OneAdvisor 800 Radio Analysis Module Programming Manual

This document (Document No. 22134234, Rev. 29.0) provides instructions for using the commands of VIAVI OneAdvisor 800 Radio Analysis Module. Topics covered in this document include the following:

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Notice

Every effort was made to ensure that the information in this manual was accurate at the time of printing. However, information is subject to change without notice, and VIAVI reserves the right to provide an addendum to this manual with information not available at the time that this manual was created.

Purpose and scope

The purpose of this guide is to help you successfully use the commands of VIAVI ONA-800. This guide includes a list of commands to properly use the product and describes communication methods.

Assumptions

This guide is intended for novice, intermediate, and experienced users who want to use the ONA-800 commands effectively and efficiently. We are assuming that you have basic computer and mouse experience and are familiar with basic telecommunication concepts and terminology.

Technical assistance

If you require technical assistance, call 1-844-GO-VIAVI or send an email to TAC@viavisolutions.com. For the latest TAC information, go to http://www.viavisolutions.com/en/services-and-support/support/technical-assistance.

Connection via the Ethernet interface

The instrument can be controlled and programmed remotely through the Ethernet interface.

The link to the PC can be direct, using an Ethernet crossover cable to link the instrument to the PC, or via a network.

Direct connection

1. Connect the instrument directly to the PC with an Ethernet cable, using the RJ-45 port on each equipment.
2. Make sure the network configuration on the PC is set to the **Dynamic** mode:
   - **a** Click on Start > Control Panel.
   - **b** Double click on **Network Connection**.
   - **c** Double click on Local Area Connection.
   - **d** In the dialog box, click on **Properties**.
   - **e** Check the parameter **Internet Protocol (TCP/IP)** is selected and click once on it (underlined in blue).
   - **f** Click on Properties button.
   - **g** On the tab **General**, check the parameter **Obtain an IP address automatically** is selected; if not, click to select it.
   - **h** Click on **OK** and close all the dialog boxes that are opened on the PC.
3. On the instrument, go to **System** > **Network**, select **Static** in the IPv4 box.
4. Note the IP address and wait for about ten seconds while the connection is established.

Connection via a local network

1. On the PC, find the IP address and the mask of the PC's sub-network:
   - With Windows 98 or Millennium: Select Start > Execute, then enter `winipcfg` and click on **OK**.
   - With Windows NT, 2000, XP, Vista, 7 or 10: Select **Start** > **Programs** > **Accessories** > **DOS Prompt**, type `ipconfig`", then **Enter**.
2. Note the IP address and the mask of the PC's sub-network.
3. Plug the RJ-45 port or the instrument into a hub or Ethernet switch with a straight-through Ethernet cable.
4. On the instrument:
   - **a** Go to **System** > **Network**, select **Static** in the IPv4 box, then enter the **IP address**, **IP mask** of the PC and **IP gateway** previously noted (step 2).

b Go to **System** > **Network**, select **DHCP** in the IPv4 box. In this case, the IP address is automatically displayed but cannot be altered.

5 Wait for about ten seconds while the connection is established.

6 On the PC, make sure that the connection is operational by selecting **Start** > **Execute…** and typing `ping`.

Connection via USB TMC

The USB Test & Measurement Class (USB TMC) is a standard for programmatic control of USB-based test instruments that defines protocols used to send and receive messages. If you want to use the USB TMC protocol to communicate with the instrument remotely, you can only connect via USB without any additional settings.

Protocol used

The protocol used is TCP. Only one port may be used as a function of the type of command. You can confirm the port to be used by:

a. Access TCP 5025 port and query by the command ": PRTM:LIST?"
b. Choose the port for CA5G-SCPI from the following examples: "Fiber-ISU: 5026, Fiber-ISU-Local: 5027, Fiber-FO: 5028, Fiber-FO-Local: 5029, CA5G-SCPI: 5600, and ONA-800-SCPI: 5600". From these examples, you are to access 5600 port.

SCPI command structure

Format of commands

The commands are of type SCPI. They have a hierarchical structure with a «root» level and one or more sub-levels known as «nodes».
A command will be composed of a concatenation of «nodes».

Example: REALtime:FREQuency:SPAN:ZERO

- REALtime is the root
- :FREQuency is the 2nd level node
- :SPAN is the 3rd level node
- :Zero is parameter of the 3rd level node

Syntax of commands

The string of the commands includes upper letters and/or lower letters. Only the upper-case letters are essential, and the lower-case letters may be omitted to shorten the commands. However, parameters should be fully named without omission.

The successive nodes of a command must be separated by a colon (:).

Example of commands:

- Complete form: INTERference:TRAce:CLEAr:ALL
- Shortened form: INTER:TRA:CLEA:ALL

Parameters

The table below shows type and unit of the values used in this programming manual.

Mark	Valid Unit	Description	Example
<real>	(dBm)	real number	10 dBm, -10.00 dBm
<integer>	-	integer number	10, -10
<time>	ns, us, ms, s	time (millisecond, second)	10 ms, 1 s
<ampl>	dBm	absolute Amplitude value	10 dBm, 0 dBm
<rel_ampl>	dB	relative Amplitude value	10 dB, -10 dB
<freq>	Hz, kHz, MHz, GHz	frequency value	10 Hz, 10 kHz, 10MHz, 10GHz
<bandwidth>	Hz	frequency's bandwidth value	10 Hz, 10 kHz, 10MHz, 10GHz
<per>	%	percentage	100 %, 100%
<string>	-	Long string or special letters	"string_12 ()"
<table>	-	A lot of value	10.11,11.12,12.14
<IP Address>	-	IPv4 Address	"127.0.0.1"

Querying

For each command there is a corresponding query.

Most queries have no parameter. They then end with a «?». These queries are not given in the dictionary of commands provided below.

Example:

- INTERference:TRAce2:INFOrmation:DETector? Asks for the trace detector information

Common commands

The common commands described below are valid for the instrument.

*CLS

The Clear Status (CLS) command clears all the event status registers in the device
status-reporting mechanism and the error/event queue. This also results in the corresponding summary bits in the Status Byte (STB) to be cleared.

Syntax: *CLS
Parameter/Response: None



NOTE:
If *OPC? is currently pending (waiting for a sweep to complete), sending *CLS silently cancels the pending wait WITHOUT sending a response, then clears the ESR and error queue. The controller's blocked read will time out. This differs from *RST and ABORt, which send "1\n" to release the blocked read but do not clear the ESR or error queue. Send *CLS only when intentionally aborting a synchronization wait and the controller is prepared to handle a read timeout.

*IDN?

* IDN asks for identification of the instrument.
Syntax: *IDN?
Parameter: None
Response: “<Manufacturer>, <Model>, <Serial number>, <Firmware version>”
Data Type: string

Measurement Synchronization

The RA(Radio Analysis) supports IEEE 488.2 synchronization commands that allow a controller to coordinate its operations with the instrument's measurement sweep. Use these commands to ensure that measurement data is fully acquired before the controller queries results or sends the next command sequence.

Overlapped Commands

An overlapped command returns control to the controller before the operation it initiates is complete. Commands sent to the instrument immediately after an overlapped command may therefore execute before that operation finishes, producing unpredictable results. Use a synchronization method (see Synchronization Methods below) after any overlapped command to ensure the operation completes before proceeding.
The following commands are overlapped. All other commands in this section are sequential (non-overlapped).

Command	Description	Synchronization method
INITiate[:IMMediate]	Triggers one measurement sweep	*OPC? (blocking), *OPC (non-blocking)
MODE	Switches the analyzer mode (SA, IA, RtSA, etc.)	*OPC? (blocking), *OPC (non-blocking)

<App>:MODE	Changes the measurement type within the current analyzer mode	*OPC? (blocking), *OPC (non-blocking)



NOTE:
<App>:MODE examples include: SPECtrum:MODE, REALtime:MODE, INTERference:MODE, NR5G:MODE, LTE:FDD:MODE, LTE:TDD:MODE, DSS:MODE, NSA:MODE, NRTM:MODE, BLINDscanner:MODE, SCANner:MODE, CPRI:MODE. Refer to the applicable measurement application command reference for parameter lists.

Synchronization Methods

Method	Blocking	Use when	Prerequisite
*OPC?	Yes — controller read blocks until sweep completes	Simple sequential scripts; one measurement at a time	INITiate:CONTinuous must be Off
*OPC	No — sets ESR bit 0 (OPC) on completion; poll *ESR? to detect	Production test; controller must continue other work while sweep runs	None

Standard Measurement Sequence (Blocking)

Command	Description
`*RST`	`Reset SCPI synchronization state`
`*CLS`	`Clear ESR and error queue`
`MODE spectrumAnalyzer`	`Switch to Spectrum Analyzer mode (overlapped)`
`*OPC?`	`Block until mode change completes (instrument waits indefinitely)`
`SPECtrum:MODE channelPower`	`Switch to Channel Power measurement (overlapped)`
`*OPC?`	`Block until measurement change completes (instrument waits indefinitely)`
`INITiate:CONTinuous Off`	`Disable SCPI gate — allows INITiate[:IMMediate]`
`INITiate[:IMMediate]`	`Trigger a new measurement sweep`
`*OPC?`	`Block until sweep completes — returns "1\n"`
`SPECtrum:TRACe:DATA?`	`Read measurement result`

Standard Measurement Sequence (Non-Blocking)

Command	Description
`*RST`	Reset SCPI synchronization state
`*CLS`	Clear ESR and error queue
`INITiate:CONTinuous Off`	Disable SCPI gate — allows INITiate[:IMMediate]
`*OPC`	Request OPC notification on completion (clears ESR bit 0 now)
`INITiate[:IMMediate]`	Trigger a new measurement sweep
`; -- controller may send other commands or perform other work here --`	
`; -- poll until sweep completes: --`	
`*ESR?`	Repeat until response has bit 0 set (odd number = complete)
`SPECtrum:TRACe:DATA?`	Read measurement result



NOTE:
- Issue *OPC before INITiate[:IMMediate]. If the sweep completes before *OPC is received, the pending OPC notification misses the event and never fires.
- *ESR? is read-and-clear: each query returns the current register value and then clears it to 0. Poll *ESR? repeatedly until bit 0 (OPC) reads as set — intermediate reads returning 0 (sweep not yet complete) are harmless. The read that returns bit 0 = 1 consumes the completion indication, so stop polling at that point; a subsequent *ESR? returns 0 for the same *OPC cycle.

*RST

Syntax	*RST
Parameter/Response	None
Description	You can reset the SCPI synchronization state.

State	After *RST
SCPI synchronization gate (INITiate:CONTinuous)	Off — INITiate[:IMMediate] accepted
Pending sweep trigger	Cancelled
Pending *OPC non-blocking notification	Cancelled
Pending *OPC? blocking wait	Released — instrument sends "1\n" to the controller

NOTE:
- *RST does NOT reset measurement settings, center frequency, amplitude, span, or hardware configuration. To reset measurement configuration, refer to the measurement application command reference.
- *RST does not clear the Standard Event Status Register (ESR) or the error queue. Follow *RST with *CLS for a full SCPI state reset.

*OPC — Operation Complete (Non-Blocking)

Syntax	***OPC**
Parameter/Response	None
Description	By sending *OPC, you request the instrument to set bit 0 (OPC) of the Event Status Register (ESR) when the current sweep or measurement cycle finishes. A controller detects completion by polling *ESR? until bit 0 is set. Unlike *OPC?, which blocks the command channel until the sweep completes, *OPC returns immediately.

NOTE:
- When *OPC is received, bit 0 (OPC) of the ESR is cleared immediately, before the instrument begins tracking the current operation for completion. A controller that reads *ESR? between issuing *OPC and the sweep completing will see bit 0 = 0 — this is correct behavior.
- Issue *OPC before INITiate[:IMMediate]. If INIT:IMM is issued first and the sweep completes before *OPC is received, *OPC snapshots the post-sweep counter as its new baseline and waits indefinitely for a sweep that will never arrive unless another INIT:IMM is issued.
- If no measurement application is currently running when *OPC is issued, the command returns immediately without setting up the OPC notification — no poll timer is started. ESR bit 0 is cleared on *OPC receipt regardless, and will remain 0 indefinitely. Ensure an application is active before issuing *OPC.

*OPC?

Syntax	***OPC?**
Parameter/Response	None / "1\n"
Description	You can query the operation complete status to synchronize the controller with a sweep or measurement cycle. When *OPC? is sent, the instrument holds the response until the current operation finishes, then returns "1\n". The controller's TCP read blocks until this response is received.

The instrument does not impose a server-side timeout — it blocks indefinitely until the operation completes or the TCP connection is closed. Set the controller's client-side read timeout to at least 30 seconds for normal measurements and at least 120 seconds for mode transitions to avoid premature timeouts.

NOTE:
- While *OPC? is blocking, only ABORt, *RST, and *CLS are allowed through on the same connection — all other commands are silently rejected.
- *OPC? returns "1\n" immediately when INITiate:CONTinuous is On because INITiate[:IMMediate] is rejected with error -213 in that mode. Set INITiate:CONTinuous Off before using *OPC? for sweep synchronization.

Released by:

Event	**Behavior**
Sweep completion	Sends "1\n" normally

ABORt	Sends "1\n" immediately — controller must read and discard before next command
*RST	Sends "1\n" immediately — controller must read and discard
*CLS	Silently cancels — no response sent; clears ESR and error queue; controller read times out
TCP client disconnect	Instrument clears all OPC state — no response sent. Reconnect and send *RST or *CLS before restarting.

*ESE — Event Status Enable

Syntax	***ESE <enable_value> / *ESE?**
Parameter/Response	Integer 0–255 (set) / Integer 0–255 (query). Default: 0
Description	You can set or query the Event Status Enable register. Each bit controls whether the corresponding ESR bit contributes to the ESB summary bit in the Status Byte.

Bit	Decimal	Mnemonic	Support
0	1	OPC — Operation Complete	Supported — set by the instrument on operation complete
2	4	QYE — Query Error	Not supported
3	8	DDE — Device Dependent Error	Not supported
4	16	EXE — Execution Error	Not supported
5	32	CME — Command Error	Not supported



NOTE:
Only bit 0 (OPC) is used by this instrument for measurement synchronization. The other status bits are defined in IEEE 488.2 and may be set when a corresponding error is queued (for example, a rejected INITiate[:IMMediate] sets EXE, bit 4). When polling for completion, mask bit 0 (*ESR? AND 1) rather than testing for an exact value of 1.

*ESR? — Event Status Register Query

Syntax	***ESR?**
Parameter/Response	None / Integer 0–255. Reading clears the register to 0.
Description	You can query and clear the Event Status Register. Returns the decimal sum of all set bits. Use after *OPC to detect sweep completion — bit 0 set (response = 1) means the sweep is complete.

Bit	Decimal	Mnemonic	Support
0	1	OPC — Operation Complete	Supported — set by the instrument on operation complete
2	4	QYE — Query Error	Not supported
3	8	DDE — Device Dependent Error	Not supported
4	16	EXE — Execution Error	Not supported
5	32	CME — Command Error	Not supported



NOTE:
Only bit 0 (OPC) is used by this instrument for measurement synchronization. The other status bits are defined in IEEE 488.2 and may be set when a corresponding error is

queued (for example, a rejected INITiate[:IMMediate] sets EXE, bit 4). When polling for completion, mask bit 0 (*ESR? AND 1) rather than testing for an exact value of 1.

ABORt

Syntax	ABORt
Parameter/Response	None
Description	You can abort the current synchronization wait. If *OPC? is currently pending, ABORt immediately sends "1\n" to the controller, releasing the blocked read. The controller must read and discard this response before issuing the next command. If no *OPC? wait is pending, ABORt completes without error and without changing any state — it is safe to call defensively.



NOTE (a):
The instrument accepts only one TCP client connection at a time (port 5600). A second simultaneous connection is rejected while the first is open. If a connection is unexpectedly dropped while *OPC? is blocking, the instrument automatically clears the pending wait state on disconnect.

NOTE (b):
To recover from a *OPC? read timeout: (1) close the controller-side TCP socket — the instrument detects the disconnect and automatically clears the pending *OPC? wait; (2) reconnect on a new socket; (3) send *RST or *CLS defensively to ensure a clean SCPI state before starting a new sequence.

NOTE (c):
ABORt releases the *OPC? blocking wait but does NOT stop the underlying measurement sweep. The measurement application continues sweeping after ABORt. Issuing INIT:IMM immediately after ABORt may overlap with the still-running sweep. Issue *RST or wait for the current sweep interval to complete before sending INIT:IMM after ABORt.

NOTE:
ABORt does not affect a pending *OPC (non-blocking) notification — ABORt only acts on a live *OPC? blocking wait. If only a non-blocking *OPC notification is pending, ABORt is a no-op for synchronization state; the notification remains in effect and ESR bit 0 will be set when the sweep completes. Issue *RST to cancel the pending OPC notification and clear all synchronization state.

INITiate[:IMMediate]

Syntax	INITiate[:IMMediate]
Parameter/Response	None
Description	You can initiate a single measurement sweep. Transitions the instrument from idle to initiated state, triggering one sweep of the currently selected measurement. This is an overlapped command — it returns immediately; use *OPC or *OPC? to synchronize completion.

Error Conditions:

Error Code	Error Message	Condition
-213	Init ignored	INITiate:CONTinuous is On, or a mode change is in progress
-200	Execution error	No measurement application is selected, the application is not ready, or the initiation request cannot be processed



NOTE:

- Both -213 conditions (INITiate:CONTinuous On and mode change in progress) are evaluated in a single firmware check. Controllers cannot distinguish them by error code alone.
- Re-issuing INIT:IMM while a prior sweep is still pending silently restarts the OPC tracking window — the prior notification is abandoned without error and the counter baseline is reset to the current value.

INITiate:CONTinuous

Syntax	INITiate:CONTinuous {On/Off/1/0} / INITiate:CONTinuous?
Parameter/Response	Set: On, Off, 1, or 0. Default after *RST: Off. Query: Returns 0 (Off) or 1 (On).
Description	You can set or query the SCPI synchronization gate, which controls whether INITiate[:IMMediate] is accepted. On: INITiate[:IMMediate] is rejected with error -213. Off: INITiate[:IMMediate] is accepted; use with *OPC? or *OPC for sweep synchronization.

NOTE:
INITiate:CONTinuous is a SCPI synchronization gate only. It does not send any command to the measurement application and does not control the hardware sweep. The measurement application sweeps continuously regardless of this setting. To control single/continuous sweep behavior, use the per-application commands (for example, SPECtrum:SWEEp:MODE).

Error Conditions:

Error Code	Error Message	Condition
-109	Missing parameter	Parameter omitted entirely
-224	Illegal parameter value	Parameter present but not a recognized boolean value (On, Off, 1, or 0)

NOTE:
An unrecognized value (e.g. INIT:CONT FOO) generates a single -224 (Illegal parameter value); an entirely omitted parameter generates a single -109 (Missing parameter). Only one error is queued per command, so SYSTem:ERRor? returns that error, then 0 (No error) on the next query.

Analyzer Mode Compatibility

Command	Spectrum Analyzer (SA)	Interference Analyzer (IA)	Real-time Analyzer (RtSA)	EMF Analyzer	Other modes
*IDN?	Yes	Yes	Yes	Yes	Yes
*CLS	Yes	Yes	Yes	Yes	Yes
*ESE	Yes	Yes	Yes	Yes	Yes
*ESR?	Yes	Yes	Yes	Yes	Yes
*OPC?	Yes	Yes	Yes	Yes	Yes
*OPC	Yes	Yes	Yes	Yes	Yes
*RST	Yes	Yes	Yes	Yes	Yes
ABORt	Yes	Yes	Yes	Yes	Yes
INITiate[:IMMediate]	Yes	Yes	Yes	Yes	-

Spectrum Measurement Commands

The commands described in this section concern the functions accessible to configure spectrum measurements such as horizontal axis, vertical axis and to configure and trigger the sweep for spectrum measurements. All the commands are functions accessible with the Quick Access and Display tab key of the instrument.

Frequency

ONA-800 SPA06MA only supports frequency range of up to 6 GHz (FR1). If parameter and response frequency range is from 25 GHz to 40 GHz it only supports RA44MA-O.

SPECtrum:FREQuency:CENTer

Syntax: SPECtrum:FREQuency:CENTer
Parameter/Response: 9 kHz to 6 GHz, 25 GHz to 40 GHz
Description: You can set or query center frequency in Spectrum Analyzer.
Example:

```
SPECtrum:FREQuency:CENTer 1200 MHz
SPECtrum:FREQuency:CENTer?
```

SPECtrum:FREQuency:STARt

Syntax: SPECtrum:FREQuency:STARt
Parameter/Response: 9 kHz to 6 GHz, 25 GHz to 40GHz
Description: You can set or query start frequency in Spectrum Analyzer.
Example:

```
SPECtrum:FREQuency:STARt 1100 MHz
SPECtrum:FREQuency:STARt?
```

SPECtrum:FREQuency:STOP

Syntax: SPECtrum:FREQuency:STOP
Parameter/Response: 9 kHz to 6 GHz, 25 GHz to 40 GHz
Description: You can set or query stop frequency in Spectrum Analyzer.
Example:

```
SPECtrum:FREQuency:STOP 1300 MHz
SPECtrum:FREQuency:STOP?
```

SPECtrum:FREQuency:STEP

Syntax: SPECtrum:FREQuency:STEP
Parameter/Response: 1 Hz to 1 GHz
Description: You can set or query step frequency in Spectrum Analyzer.
Example:

```
SPECtrum:FREQuency:STEP 1 MHz
SPECtrum:FREQuency:STEP?
```

SPECtrum:FREQuency:OFFSet

Syntax: SPECtrum:FREQuency:OFFSet
Parameter/Response: -25 GHz to 40 GHz
Description: You can set or query offset frequency in Spectrum Analyzer.
Example:

```
SPECtrum:FREQuency:OFFSet 150 kHz
SPECtrum:FREQuency:OFFSet?
```

INTERference:FREQuency:CENTer

Syntax: INTERference:FREQuency:CENTer
Parameter/Response: 9 kHz to 6 GHz, 25 GHz to 40 GHz
Description: You can set or query center frequency in Interference Analyzer.
Example:

```
INTERference:FREQuency:CENTer 1200 MHz
INTERference:FREQuency:CENTer?
```

INTERference:FREQuency:STARt

Syntax: INTERference:FREQuency:STARt
Parameter/Response: 9 kHz to 6 GHz, 25 GHz to 40 GHz
Description: You can set or query start frequency in Interference Analyzer.
Example:

```
INTERference:FREQuency:STARt 1100 MHz
INTERference:FREQuency:STARt?
```

INTERference:FREQuency:STOP

Syntax: INTERference:FREQuency:STOP
Parameter/Response: 9 kHz to 6 GHz, 25 GHz to 40 GHz
Description: You can set or query stop frequency in Interference Analyzer.
Example:

```
INTERference:FREQuency:STOP 1300 MHz
INTERference:FREQuency:STOP?
```

INTERference:FREQuency:UNIT

Syntax: INTERference:FREQuency:UNIT
Parameter/Response: Frequency | Channel
Description: You can set or query frequency unit in Interference Analyzer.
Example:

```
INTERference:FREQuency:UNIT Frequency
INTERference:FREQuency:UNIT?
```

INTERference:FREQuency:STEP

Syntax: INTERference:FREQuency:STEP
Parameter/Response: 1 Hz to 1 GHz

Description: You can set or query step frequency in Interference Analyzer.
Example:

```
INTERference:FREQuency:STEP 1 MHz
INTERference:FREQuency:STEP?
```

INTERference:FREQuency:OFFSet

Syntax: INTERference:FREQuency:OFFSet
Parameter/Response: -25 GHz to 40 GHz
Description: You can set or query offset frequency in Interference Analyzer.
Example:

```
INTERference:FREQuency:OFFSet 150 kHz
INTERference:FREQuency:OFFSet?
```

INTERference:FREQuency:DISPlay

Syntax: INTERference:FREQuency:DISPlay
Parameter/Response: CenterSpan | StartStop
Description: You can set or query frequency display in Interference Analyzer.
Example:

```
INTERference:FREQuency:DISPlay
INTERference:FREQuency:DISPlay?
```

REALtime:FREQuency:CENTer

Syntax: REALtime:FREQuency:CENTer
Parameter/Response: 9 kHz to 6 GHz, 25 GHz to 40 GHz
Description: You can set or query center frequency in Real-time Spectrum Analyzer.
Example:

```
REALtime:FREQuency:CENTer 1200 MHz
REALtime:FREQuency:CENTer?
```

REALtime:FREQuency:STARt

Syntax: REALtime:FREQuency:STARt
Parameter/Response: 9 kHz to 6 GHz, 25 GHz to 40 GHz
Description: You can set or query start frequency in Real-time Spectrum Analyzer.
Example:

```
REALtime:FREQuency:STARt 1100 MHz
REALtime:FREQuency:STARt?
```

REALtime:FREQuency:STOP

Syntax: REALtime:FREQuency:STOP
Parameter/Response: 9 kHz to 6 GHz, 25 GHz to 40 GHz
Description: You can set or query stop frequency in Real-time Spectrum Analyzer.
Example:

```
REALtime:FREQuency:STOP 1300 MHz
REALtime:FREQuency:STOP?
```

REALtime:FREQuency:DISPlay

Syntax: REALtime:FREQuency:DISPlay
Parameter/Response: CenterSpan | StartStop
Example:

```
REALtime:FREQuency:DISPlay CenterSpan
REALtime:FREQuency:DISPlay?
```

Description: You can set or query frequency display in Real-time Spectrum Analyzer.

REALtime:FREQuency:UNIT

Syntax: REALtime:FREQuency:UNIT
Parameter/Response: Frequency | Channel
Example:

```
REALtime:FREQuency:UNIT Channel
REALtime:FREQuency:UNIT?
```

Description: You can set or query frequency unit in Real-time Spectrum Analyzer.

REALtime:FREQuency:STEP

Syntax: REALtime:FREQuency:STEP
Parameter/Response: 1 Hz to 1 GHz
Description: You can set or query step frequency in Real-time Spectrum Analyzer.
Example:

```
REALtime:FREQuency:STEP 1 MHz
REALtime:FREQuency:STEP?
```

REALtime:FREQuency:OFFSet

Syntax: REALtime:FREQuency:OFFSet
Parameter/Response: -25 GHz to 40 GHz
Description: You can set or query offset frequency in Real-time Spectrum Analyzer.
Example:

```
REALtime:FREQuency:OFFSet 1 MHz
REALtime:FREQuency:OFFSet?
```

SCANner:FREQuency:FREQuency:STARt

Syntax: SCANner:FREQuency:FREQuency:STARt
Parameter/Response: 9 kHz to 6 GHz, 25 GHz to 40 GHz
Description: You can set or query start frequency in Scanner.
Example:

```
SCANner:FREQuency:FREQuency:STARt 1100 MHz
SCANner:FREQuency:FREQuency:STARt?
```

SCANner:FREQuency:FREQuency:STEP

Syntax: SCANner:FREQuency:FREQuency:STEP
Parameter/Response: 1 Hz to 1 GHz
Description: You can set or query step frequency in Scanner.
Example:

```
SCANner:FREQuency:FREQuency:STEP 1 MHz
SCANner:FREQuency:FREQuency:STEP?
```

SCANner:FREQuency:FREQuency:COUNt

Syntax: SCANner:FREQuency:FREQuency:COUNt
Parameter/Response: 1 Hz to 1 GHz
Description: You can set or query number of frequency counts in Scanner.
Example:

```
SCANner:FREQuency:FREQuency:COUNt 15
SCANner:FREQuency:FREQuency:COUNt?
```

SCANner:FREQuency:CUSTom:ENABle1-20

Syntax: SCANner:FREQuency:CUSTom:ENABle1-20
Parameter/Response: On|Off
Description: You can enable the frequency of Custom Scanner.
Example:

```
SCANner:FREQuency:CUSTom:ENABle2 On
SCANner:FREQuency:CUSTom:ENABle2?
```

SCANner:FREQuency:CUSTom:CENTer1-20

Syntax: SCANner:FREQuency:CUSTom:CENTer1-20
Parameter/Response: 9 kHz to 6 GHz, 25 GHz to 40 GHz
Description: You can set or query center frequency of Custom Scanner.
Example:

```
SCANner:FREQuency:STARt 1100 MHz
SCANner:FREQuency:STARt?
```

Amplitude

Note that ONA-800 SPA06MA only supports Preamp 1.

SPECtrum:AMPlitude:REFerence

Syntax: SPECtrum:AMPlitude:REFerence
Parameter/Response: -120 to 100
Description: You can set or query reference level in Spectrum Analyzer.
Example:

```
SPECtrum:AMPlitude:REFerence 20
SPECtrum:AMPlitude:REFerence?
```

SPECtrum:AMPlitude:ATTenuation

Syntax: SPECtrum:AMPlitude:ATTenuation
Parameter/Response: 0 to 55
Description: You can set or query attenuation in Spectrum Analyzer.
Example:
```
SPECtrum:AMPlitude:ATTenuation 10
SPECtrum:AMPlitude:ATTenuation?
```

SPECtrum:AMPlitude:PREAmp:Auto

Syntax: SPECtrum:AMPlitude:PREAmp:Auto
Parameter/Response: On|Off
Description: You can set Auto Preamp to On or Off in Spectrum Analyzer.
Example:
```
SPECtrum:AMPlitude: PREAmp:Auto On
```

SPECtrum:AMPlitude:AMPLifying:MODE

Syntax: SPECtrum:AMPlitude:AMPLifying:MODE
Parameter/Response:
Example: `SPECtrum:AMPlitude:AMPLifying:MODE Mode1`
Description: You can set the amplitude for SE in Spectrum Analyzer.

SPECtrum:AMPlitude:INTerface:BANDwidth

Syntax: SPECtrum:AMPlitude:INTerface:BANDwidth
Parameter/Response:
Example: `SPECtrum:AMPlitude:INTerface:BANDwidth BW400`
Description: You can select IF Bandwidth in Spectrum Analyzer.

SPECtrum:AMPlitude:IF:ATTenuation

Syntax: SPECtrum:AMPlitude:IF:ATTenuation
Parameter/Response:
Example: `SPECtrum:AMPlitude:IF:ATTenuation 30`
Description: You can set IF Attenuation in Spectrum Analyzer.

SPECtrum:AMPlitude:FIRSt

Syntax: SPECtrum:AMPlitude:FIRSt
Parameter/Response: On|Off
Description: You can enable/disable the first preamp or query first preamp in Spectrum Analyzer.
Example:
```
SPECtrum:AMPlitude:PREAmp:FIRSt On
SPECtrum:AMPlitude:PREAmp:FIRSt?
```

SPECtrum:AMPlitude:SECOnd

Syntax: SPECtrum:AMPlitude:SECOnd
Parameter/Response: On|Off
Description: You can enable/disable the second preamp or query second preamp in Spectrum Analyzer.
Example:

```
SPECtrum:AMPlitude:PREAmp:SECOnd On
SPECtrum:AMPlitude:PREAmp:SECOnd?
```

SPECtrum:AMPlitude:PREAmp:DNC:FIRSt

Syntax: SPECtrum:AMPlitude:FIRSt
Parameter/Response: On|Off
Description: You can enable/disable the first preamp for DNC or query first preamp for DNC in Spectrum Analyzer.
Example:

```
SPECtrum:AMPlitude:PREAmp:DNC:FIRSt On
SPECtrum:AMPlitude:PREAmp:DNC:FIRSt?
```

SPECtrum:AMPlitude:EXTernal:MODE

Syntax: SPECtrum:AMPlitude:EXTernal:MODE
Parameter/Response: On|Off
Description: You can enable/disable the external amplitude mode or query external amplitude mode in Spectrum Analyzer.
Example:

```
SPECtrum:AMPlitude:EXTernal:MODE On
SPECtrum:AMPlitude:EXTernal:MODE?
```

SPECtrum:AMPLitude:LINearity

Syntax: SPECtrum:AMPLitude:LINearity
Parameter/Response: High|Normal
Description: You can set the Linearity mode to High or Normal in Spectrum Analyzer.
Example:

```
SPECtrum:AMPLitude:LINearity High
```

SPECtrum:AMPlitude:EXTernal

Syntax: SPECtrum:AMPlitude:EXTernal
Parameter/Response: -120.0 to 120.0 dB
Description: You can set or query external amplitude in Spectrum Analyzer.
Example:

```
SPECtrum:AMPlitude:EXTernal 10.0
SPECtrum:AMPlitude:EXTernal?
```

SPECtrum:AMPLitude:LNA:MODE

Syntax: SPECtrum:AMPLitude:LNA:MODE
Parameter/Response: On|Off
Example: `SPECtrum:AMPLitude:LNA:MODE On`
Description: You can set External LNA mode to on or off.

SPECtrum:AMPlitude:SCALe

Syntax: SPECtrum:AMPlitude:SCALe
Parameter/Response: 1.0 to 20.0 dB
Description: You can set or query amplitude scale/division in Spectrum Analyzer.
Example:

```
SPECtrum:AMPlitude:SCALe 5
SPECtrum:AMPlitude:SCALe?
```

SPECtrum:SCALe:AUTO

Syntax: SPECtrum:SCALe:AUTO
Description: You can set auto reference level.
Example:

```
SPECtrum:SCALe:AUTO
```

SPECtrum:AMPlitude:UNIT

Syntax: SPECtrum:AMPlitude:UNIT
Parameter/Response: dBm|dBV|dBMV|dBuV|V|W
Description: You can set or query amplitude scale unit in Spectrum Analyzer.
Example:

```
SPECtrum:AMPlitude:UNIT dBV
SPECtrum:AMPlitude:UNIT?
```

SPECtrum:AMPlitude:UNITField

Syntax: SPECtrum:AMPlitude:UNITField
Parameter/Response: dBm/m|dBuV/m|dBmV/m|dBV/m|V/m|W/m^2|dBm/m^2
Description: You can set or query amplitude unit field in Spectrum Analyzer.
Example:

```
SPECtrum:AMPlitude:UNITField "dBUV/m"
SPECtrum:AMPlitude:UNITField?
```

INTERference:AMPlitude:REFerence

Syntax: INTERference:AMPlitude:REFerence
Parameter/Response: -120 to 100
Description: You can set or query reference level in Interference Analyzer.
Example:

```
INTERference:AMPlitude:REFerence 20
INTERference:AMPlitude:REFerence?
```

INTERference:AMPlitude:ATTenuation

Syntax: INTERference:AMPlitude:ATTenuation
Parameter/Response: 0 to 55
Description: You can set or query attenuation in Interference Analyzer.
Example:

```
INTERference:AMPlitude:ATTenuation 10
INTERference:AMPlitude:ATTenuation?
```

INTERference:AMPlitude:PREAmp:FIRSt

Syntax: INTERference:AMPlitude:PREAmp:FIRSt
Parameter/Response: On|Off
Description: You can enable, disable, or query first preamp in Interference Analyzer.
Example:

```
INTERference:AMPlitude:PREAmp:FIRSt On
INTERference:AMPlitude:PREAmp:FIRSt?
```

INTERference:AMPlitude:PREAmp:SECOnd

Syntax: INTERference:AMPlitude:PREAmp:SECOnd
Parameter/Response: On|Off
Description: You can enable, disable, or query second preamp in Interference Analyzer.
Example:

```
INTERference:AMPlitude:PREAmp:SECOnd On
INTERference:AMPlitude:PREAmp:SECOnd?
```

INTERference:AMPlitude:PREAmp:THIRd:OFFSet

Syntax: INTERference:AMPlitude:PREAmp:THIRd:OFFSet
Parameter/Response:
Description: You can set or query third preamp offset.
Example:

```
INTERference:AMPlitude:PREAmp:THIRd:OFFSet 10.1
INTERference:AMPlitude:PREAmp:THIRd:OFFSet?
```

INTERference:AMPlitude:PREAmp:DNC:FIRSt

Syntax: INTERference:AMPlitude:PREAmp:DNC:FIRSt
Parameter/Response: On|Off
Description: You can enable or disable the first preamp for DNC or query first preamp for DNC.
Example:

```
NTERference:AMPlitude:PREAmp:DNC:FIRSt On
INTERference:AMPlitude:PREAmp:DNC:FIRSt?
```

INTERference:AMPLitude:PREAmp:AUTO

Syntax: INTERference:AMPLitude:PREAmp:AUTO
Parameter/Response: On|Off
Example: `INTERference:AMPLitude:PREAmp:AUTO On`
Description: You can turn the Auto Preamp On or Off.

INTERference:PORT:NTYPe:USE

Syntax: INTERference:PORT:NTYPe:USE
Parameter/Response:
Example: `INTERference:PORT:NTYPe:USE On`
Description: You can set N-Type Port to On or Off.

INTERference:AMPLitude:LINearity

Syntax: INTERference:AMPLitude:LINearity
Parameter/Response: Normal|High
Example: `INTERference:AMPLitude:LINearity High`
Description: You can set Linearity mode to Normal or High.

INTERference:AMPLitude:LNA:MODE

Syntax: INTERference:AMPLitude:LNA:MODE
Parameter/Response: On|Off
Example: `INTERference:AMPLitude:LNA:MODE On`
Description: You can set External LNA Mode to On or Off.

INTERference:AMPlitude:EXTernal:MODE

Syntax: INTERference:AMPlitude:EXTernal:MODE
Parameter/Response: On|Off
Description: You can enable, disable or query external amplitude mode.
Example:

```
INTERference:AMPlitude:EXTernal:MODE On
INTERference:AMPlitude:EXTernal:MODE?
```

INTERference:AMPlitude:EXTernal

Syntax: INTERference:AMPlitude:EXTernal
Parameter/Response: -120.0 to 120.0 dB
Description: You can set or query external amplitude.
Example:

```
INTERference:AMPlitude:EXTernal 10.0
INTERference:AMPlitude:EXTernal?
```

INTERference:AMPlitude:SCALe

Syntax: INTERference:AMPlitude:SCALe

Parameter/Response: 1.0 to 20.0 dB
Description: You can set or query scale or division.
Example:
```
INTERference:AMPlitude:SCALe 5
INTERference:AMPlitude:SCALe?
```

INTERference:SCALe:AUTO

Syntax: INTERference:SCALe:AUTO
Description: You can set auto reference level.
Example:
```
INTERference:SCALe:AUTO
```

INTERference:AMPlitude:UNIT

Syntax: INTERference:AMPlitude:UNIT
Parameter/Response: dBm|dBV|dBMV|dBuV|V|W
Description: You can set or query unit.
Example:
```
INTERference:AMPlitude:UNIT dBV
INTERference:AMPlitude:UNIT?
```

INTERference:AMPlitude:UNITField

Syntax: INTERference:AMPlitude:UNITField
Parameter/Response: dBm/m|dBuV/m|dBmV/m|dBV/m|V/m|W/m^2|dBm/m^2
Description: You can set or query unit filed.
Example:
```
INTERference:AMPlitude:UNITField "dBUV/m"
INTERference:AMPlitude:UNITField?
```

REALtime:AMPlitude:REFerence

Syntax: REALtime:AMPlitude:REFerence
Parameter/Response: -120 to 100
Description: You can set or query reference level.
Example:
```
REALtime:AMPlitude:REFerence 20
REALtime:AMPlitude:REFerence?
```

REALtime:AMPlitude:ATTenuation

Syntax: REALtime:AMPlitude:ATTenuation
Parameter/Response: 0 to 55
Description: You can set or query attenuation.
Example:
```
REALtime:AMPlitude:ATTenuation 10
REALtime:AMPlitude:ATTenuation?
```

REALtime:AMPlitude:MODE

Syntax: REALtime:AMPlitude:MODE
Parameter/Response: Auto|Couple|Manual
Description: You can set or query attenuation mode.
Example:

```
REALtime:AMPlitude:MODE Auto
REALtime:AMPlitude:MODE?
```

REALtime:AMPlitude:EXTernal

Syntax: REALtime:AMPlitude:EXTernal
Parameter/Response: -120.0 to 120.0 dB
Description: You can set or query external amplitude.
Example:

```
REALtime:AMPlitude:EXTernal 10.0
REALtime:AMPlitude:EXTernal?
```

REALtime:AMPlitude:EXTernal:MODE

Syntax: REALtime:AMPlitude:EXTernal:MODE
Parameter/Response: On|Off
Example:

```
REALtime:AMPlitude:EXTernal:MODE On
REALtime:AMPlitude:EXTernal:MODE?
```

Description: You can set or query external amplitude mode.

REALtime:AMPLitude:PREAmp:AUTO

Syntax: REALtime:AMPLitude:PREAmp:AUTO
Parameter/Response: On|Off
Example: `REALtime:AMPLitude:PREAmp:AUTO On`
Description: You can turn Auto Preamp On or Off.

REALtime:PORT:NTYPe:USE

Syntax: REALtime:PORT:NTYPe:USE
Example: `REALtime:PORT:NTYPe:USE On`
Description: You can set N-Type Port to On or Off.

REALtime:AMPLitude:LINearity

Syntax: REALtime:AMPLitude:LINearity
Parameter/Response: Normal|High
Example: `REALtime:AMPLitude:LINearity High`
Description: You can set Linearity mode to Normal or High.

REALtime:AMPlitude:AMPLifying:MODE

Syntax: REALtime:AMPlitude:AMPLifying:MODE
Example: `REALtime:AMPlitude:AMPLifying:MODE Mode1`
Description: You can set Amplifying Mode in Real-time Spectrum Analyzer

REALtime:AMPLitude:LNA:MODE

Syntax: REALtime:AMPLitude:LNA:MODE
Parameter/Response: On|Off
Example: `REALtime:AMPLitude:LNA:MODE On`
Description: You can set External LNA Mode to On or Off.

REALtime:AMPlitude:PREAmp:FIRSt

Syntax: REALtime:AMPlitude:PREAmp:FIRSt
Parameter/Response: On|Off
Example:
```
REALtime:AMPlitude:PREAmp:FIRSt On
REALtime:AMPlitude:PREAmp:FIRSt?
```
Description: You can set or query the first PreAmp.

REALtime:AMPlitude:PREAmp:SECOnd

Syntax: REALtime:AMPlitude:PREAmp:SECOnd
Parameter/Response: On|Off
Example:
```
REALtime:AMPlitude:PREAmp:SECOnd On
REALtime:AMPlitude:PREAmp:SECOnd?
```
Description: You can set or query the second PreAmp.

REALtime:AMPlitude:SCALe

Syntax: REALtime:AMPlitude:SCALe
Parameter/Response: 1.0 to 20.0 dB
Description: You can set or query scale or division.
Example:
```
REALtime:AMPlitude:SCALe 5
REALtime:AMPlitude:SCALe?
```

REALtime:SCALe:AUTO

Syntax: REALtime:SCALe:AUTO
Example:
```
REALtime:SCALe:AUTO
```
Description: You can set auto reference level.

REALtime:AMPlitude:UNIT

Syntax: REALtime:AMPlitude:UNIT
Parameter/Response: dBm|dBV|dBMV|dBuV|V|W
Description: You can set or query unit.
Example:
```
REALtime:AMPlitude:UNIT dBV
REALtime:AMPlitude:UNIT?
```

SCANner:PORT:NTYPe:USE

Syntax: SCANner:PORT:NTYPe:USE
Example: `SCANner:PORT:NTYPe:USE On`
Description: You can set N-Type Port to On or Off.

SCANner:SCALe:AUTO

Syntax: SCANner:SCALe:AUTO
Example: `SCANner:SCALe:AUTO`
Description: You can set auto reference level

SCANner:AMPlitude:REFerence

Syntax: SCANner:AMPlitude:REFerence
Parameter/Response: -120 to 100 dBm
Description: You can set or query reference level.
Example:
```
SCANner:AMPlitude:REFerence 20
SCANner:AMPlitude:REFerence?
```

SCANner:AMPlitude:ATTenuation

Syntax: SCANner:AMPlitude:ATTenuation
Parameter/Response: 0 to 55 dB
Description: You can set or query attenuation.
Example:
```
SCANner:AMPlitude:ATTenuation 10
SCANner:AMPlitude:ATTenuation?
```

SCANner:AMPLitude:LINearity

Syntax: SCANner:AMPLitude:LINearity
Parameter/Response: Normal|High
Example: `SCANner:AMPLitude:LINearity High`
Description: You can set Linearity mode to Normal or High.

SCANner:AMPlitude:PREAmp:FIRSt

SCANner:AMPlitude:PREAmp:FIRSt

Parameter/Response: On|Off
Description: You can enable, disable or query first preamp.
Example:

```
SCANner:AMPlitude:PREAmp:FIRSt On
SCANner:AMPlitude:PREAmp:FIRSt?
```

SCANner:AMPlitude:PREAmp:SECOnd

Syntax: SCANner:AMPlitude:PREAmp:SECOnd
Parameter/Response: On|Off
Description: You can enable, disable or query second preamp.
Example:

```
SCANner:AMPlitude:PREAmp:SECOnd On
SCANner:AMPlitude:PREAmp:SECOnd?
```

SCANner:AMPlitude:PREAmp:THIRd:OFFSet

Syntax: SCANner:AMPlitude:PREAmp:THIRd:OFFSet
Description: You can set or query third preamp offset.
Example:

```
SCANner:AMPlitude:FREQuency:PREAmp:THIRd:OFFSet 10.1
SCANner:AMPlitude:FREQuency:PREAmp:THIRd:OFFSet?
```

SCANner:AMPlitude:PREAmp:DNC:FIRSt

Syntax: SCANner:AMPlitude:PREAmp:DNC:FIRSt
Parameter/Response: On|Off
Description: You can set or query first preamp for DNC.
Example:

```
SCANner:AMPlitude:PREAmp:DNC:FIRSt On
SCANner:AMPlitude:PREAmp:DNC:FIRSt?
```

SCANner:AMPlitude:CUSTom:EXTernal:MODE

Syntax: SCANner:AMPlitude:CUSTom:EXTernal:MODE
Parameter/Response: On|Off
Description: You enable, disable, or set or query external amplitude for custom scanner.
Example:

```
SCANner:AMPlitude:CUSTom:EXTernal:MODE On
SCANner:AMPlitude:CUSTom:EXTernal:MODE?
```

SCANner:AMPlitude:CUSTom:EXTernal

Syntax: SCANner:AMPlitude:CUSTom:EXTernal
Parameter/Response: -120.0 to 120.0 dB
Description: You can set or query external amplitude for custom scanner.
Example:

```
SCANner:AMPlitude:CUSTom:EXTernal 10.0
SCANner:AMPlitude:CUSTom:EXTernal?
```

SCANner:AMPlitude:CUSTom:SCALe

Syntax: SCANner:AMPlitude:PREAmp:THIRd:OFFSet
Parameter/Response: 1.0 to 20.0 dB
Description: You can set or query scale or division for custom scanner.
Example:
```
SCANner:AMPlitude:CUSTom:SCALe 5
SCANner:AMPlitude:CUSTom:SCALe?
```

SCANner:AMPlitude:CUSTom:UNIT

Syntax: SCANner:AMPlitude:CUSTom:UNIT
Parameter/Response: dBm|dBV|dBMV|dBuV|V|W
Description: You can set or query amplitude unit for custom scanner.
Example:
```
SCANner:AMPlitude:CUSTom:UNIT dBV
SCANner:AMPlitude:CUSTom:UNIT?
```

SCANner:AMPlitude:ROUTemap:REFerence

Syntax: SCANner:AMPlitude:ROUTemap:REFerence
Parameter/Response: -120 to 100
Example: `SCANner:AMPlitude:ROUTemap:REFerence 20 |`
`SCANner:AMPlitude:ROUTemap:REFerence?`
Description: You can set or query Route Map Ref Level in Channel Scanner.

SCANner:AMPlitude:ROUTemap:EXTernal:MODE

Syntax: SCANner:AMPlitude:ROUTemap:EXTernal:MODE
Example: `SCANner:AMPlitude:ROUTemap:EXTernal:MODE On |`
`SCANner:AMPlitude:ROUTemap:EXTernal:MODE?`
Description: You can set or query Route Map external offset mode in Channel Scanner

SCANner:AMPlitude:ROUTemap:SCALe

Syntax: SCANner:AMPlitude:ROUTemap:SCALe
Parameter/Response: 1.0 to 20.0 dB
Example: `SCANner:AMPlitude:ROUTemap:SCALe 5 |`
`SCANner:AMPlitude:ROUTemap:SCALe?`
Description: You can set or query Route Map scale per division in Channel Scanner

Channel number

SPECtrum:CHANnel:NUMber

Syntax: SPECtrum:CHANnel:NUMber

Parameter/Response: to1, 1 to 256
Description: You can set or query channel number in Spectrum Analyzer.
Example:

```
SPECtrum:CHANnel:NUMber 1
SPECtrum:CHANnel:NUMber?
```

SPECtrum:CHANnel:STEP

Syntax: SPECtrum:CHANnel:STEP
Parameter/Response: 1 to 100
Description: You can set or query channel step in Spectrum Analyzer.
Example:

```
SPECtrum:CHANnel:STEP 1
SPECtrum:CHANnel:STEP?
```

SPECtrum:CHANnel:LINK

Syntax: SPECtrum:CHANnel:LINK
Parameter/Response: DownLink|UpLink
Description: You can set or query channel link in Spectrum Analyzer.
Example:

```
SPECtrum:CHANnel:LINK UpLink
SPECtrum:CHANnel:LINK?
```

SPECtrum:CHANnel:STANdard

Syntax: SPECtrum:CHANnel:STANdard
Parameter/Response: CDMA Band 0 (800)| … LTE-FDD Band 1 (2100)| …
Description: You can set or query channel standard in Spectrum Analyzer.
Example:

```
SPECtrum:CHANnel:STANdard 10
SPECtrum:CHANnel:STANdard?
```

INTERference:CHANnel:NUMber

Syntax: INTERference:CHANnel:NUMber
Parameter/Response: to1, 1 to 256
Description: You can set or query channel number in Interference Analyzer.
Example:

```
INTERference:CHANnel:NUMber 1
INTERference:CHANnel:NUMber?
```

INTERference:CHANnel:STEP

Syntax: INTERference:CHANnel:STEP
Parameter/Response: 1 to 100
Description: You can set or query channel step in Interference Analyzer.
Example:

```
INTERference:CHANnel:STEP 1
INTERference:CHANnel:STEP?
```

INTERference:CHANnel:LINK

Syntax: INTERference:CHANnel:LINK
Parameter/Response: DownLink|UpLink
Description: You can set or query channel link in Interference Analyzer.
Example:

```
INTERference:CHANnel:LINK UpLink
INTERference:CHANnel:LINK?
```

INTERference:CHANnel:STANdard

Syntax: INTERference:CHANnel:STANdard
Parameter/Response: CDMA Band 0 (800)| … LTE-FDD Band 1 (2100)| …
Description: You can set or query channel standard in Interference Analyzer.
Example:

```
INTERference:CHANnel:STANdard 10
INTERference:CHANnel:STANdard?
```

REALtime:CHANnel:NUMber

Syntax: REALtime:CHANnel:NUMber
Parameter/Response: to1, 1 to 256
Description: You can set or query channel number in Real-time Spectrum Analyzer.
Example:

```
REALtime:CHANnel:NUMber 1
REALtime:CHANnel:NUMber?
```

REALtime:CHANnel:STEP

Syntax: REALtime:CHANnel:STEP
Parameter/Response: 1 to 100
Description: You can set or query channel number in Real-time Spectrum Analyzer.
Example:

```
REALtime:CHANnel:STEP 10
REALtime:CHANnel:STEP?
```

REALtime:CHANnel:LINK

Syntax: REALtime:CHANnel:LINK
Parameter/Response: DownLink|UpLink
Description: You can set or query channel link in Real-time Spectrum Analyzer.
Example:

```
REALtime:CHANnel:LINK UpLink
REALtime:CHANnel:LINK?
```

REALtime:CHANnel:STANdard

Syntax: REALtime:CHANnel:LINK
Parameter/Response: CDMA Band 0 (800)| … LTE-FDD Band 1 (2100)| …
Description: You can set or query channel standard in Real-time Spectrum Analyzer.
Example:

```
REALtime:CHANnel:STANdard 10
REALtime:CHANnel:STANdard?
```

SCANner:CHANnel:NUMber

Syntax: SCANner:CHANnel:NUMber
Parameter/Response: to1, 1 to 256
Description: You can set or query channel number in Scanner.
Example:

```
SCANner:CHANnel:NUMber 1
SCANner:CHANnel:NUMber?
```

SCANner:CHANnel:STEP

Syntax: SCANner:CHANnel:STEP
Parameter/Response: 1 to 100
Description: You can set or query channel step in Scanner.
Example:

```
SCANner:CHANnel:STEP 1
SCANner:CHANnel:STEP?
```

SCANner:CHANnel:LINK

Syntax: SCANner:CHANnel:LINK
Parameter/Response: DownLink|UpLink
Description: You can set or query channel link in Scanner.
Example:

```
SCANner:CHANnel:LINK UpLink
SCANner:CHANnel:LINK?
```

SCANner:CHANnel:STANdard

Syntax: SCANner:CHANnel:STANdard
Parameter/Response: CDMA Band 0 (800)| … LTE-FDD Band 1 (2100)| …
Description: You can set or query channel standard in Scanner.
Example:

```
SCANner:CHANnel:STANdard 10
SCANner:CHANnel:STANdard?
```

SCANner:CHANnel:COUNt

Syntax: SCANner:CHANnel:COUNt

Parameter/Response: 1 to 20
Description: You can set or query number of channels in Scanner.
Example:

```
SCANner:CHANnel:COUNt 15
SCANner:CHANnel:COUNt?
```

SCANner:CHANnel:CUSTom:NUMber1to20

Syntax: SCANner:CHANnel:CUSTom:NUMber1to20
Parameter/Response: to1, 1 to 256
Description: You can set or query number of channels in Custom Scanner.
Example:

```
SCANner:CHANnel:CUSTom:NUMber1
SCANner:CHANnel:CUSTom:NUMber?
```

SCANner:CHANnel:CUSTom:LINK1to20

Syntax: SCANner:CHANnel:CUSTom:LINK1to20
Parameter/Response: DownLink|UpLink
Description: You can set or query channel link in Custom Scanner.
Example:

```
SCANner:CHANnel:CUSTom:LINK1 UpLink
SCANner:CHANnel:CUSTom:LINK?
```

PMeter:CHANnel:NUMber

Syntax: PMeter:CHANnel:NUMber
Parameter/Response: to1, 1 to 256
Description: You can set or query channel number in Power Meter.
Example:

```
PMeter:CHANnel:NUMber 1
PMeter:CHANnel:NUMber?
```

PMeter:CHANnel:STEP

Syntax: PMeter:CHANnel:STEP
Parameter/Response: 1 to 100
Description: You can set or query channel step in Power Meter.
Example:

```
PMeter:CHANnel:STEP 1
PMeter:CHANnel:STEP?
```

PMeter:CHANnel:LINK

Syntax: PMeter:CHANnel:LINK
Parameter/Response: DownLink|UpLink
Description: You can set or query channel link in Power Meter.
Example:

```
PMeter:CHANnel:LINK UpLink
PMeter:CHANnel:LINK?
```

PMeter:CHANnel:STANdard

Syntax: PMeter:CHANnel:STANdard
Parameter/Response: CDMA Band 0 (800)| … LTE-FDD Band 1 (2100)| …
Description: You can set or query channel standard in Power Meter.
Example:
```
PMeter:CHANnel:STANdard 10
PMeter:CHANnel:STANdard?
```

Span

SPECtrum:FREQuency:SPAN

Syntax: SPECtrum:FREQuency:SPAN
Description: You can set or query frequency span in Spectrum Analyzer.
Example:
```
SPECtrum:FREQuency:SPAN 10.0 MHz
SPECtrum:FREQuency:SPAN?
```

SPECtrum:SPECtrum:FREQuency:SPAN

Syntax: SPECtrum:SPECtrum:FREQuency:SPAN
Parameter/Response: 0 to 100 MHz
Example: `SPECtrum:FREQuency:SPAN 10.0 MHz|SPECtrum:FREQuency:SPAN?`
Description: You can set or query frequency span in any measurement mode in Spectrum Analyzer.

SPECtrum:FREQuency:SPAN:FULL

Syntax: SPECtrum:FREQuency:SPAN:FULL
Description: You can set full span in Spectrum Analyzer.
Example:
```
SPECtrum:FREQuency:SPAN:FULL
```

SPECtrum:FREQuency:SPAN:ZERO

Syntax: SPECtrum:FREQuency:SPAN:ZERO
Description: You can set zero span in Spectrum Analyzer.
Example:
```
SPECtrum:FREQuency:SPAN:ZERO
```

SPECtrum:FREQuency:SPAN:LAST

Syntax: SPECtrum:FREQuency:SPAN:LAST
Description: You can set zero span in Spectrum Analyzer.
Example:
```
SPECtrum:FREQuency:SPAN:LAST
```

INTERference:FREQuency:SPAN:

Syntax: INTERference:FREQuency:SPAN
Parameter/Response: 0 to 100 MHz
Description: You can set or query span in Interference Analyzer.
Example:
```
INTERference:FREQuency:SPAN 10.0 MHz
INTERference:FREQuency:SPAN?
```

INTERference:FREQuency:SPAN:FULL

Syntax: INTERference:FREQuency:SPAN:FULL
Description: You can set full span in Interference Analyzer.
Example:
```
INTERference:FREQuency:SPAN:FULL
```

INTERference:FREQuency:SPAN:ZERO

Syntax: INTERference:FREQuency:SPAN:ZERO
Description: You can set zero span in Interference Analyzer.
Example:
```
INTERference:FREQuency:SPAN:ZERO
```

INTERference:FREQuency:SPAN:LAST

Syntax: INTERference:FREQuency:SPAN:LAST
Description: You can set last span in Interference Analyzer.
Example:
```
INTERference:FREQuency:SPAN:LAST
```

REALtime:FREQuency:SPAN

Syntax: REALtime:FREQuency:SPAN
Parameter/Response: 0 to 100 MHz
Description: You can set or query span in Real-time Spectrum Analyzer.
Example:
```
REALtime:FREQuency:SPAN 10.0 MHz
```

REALtime:FREQuency:SPAN:FULL

Syntax: REALtime:FREQuency:SPAN:FULL
Description: You can set full span in Real-time Spectrum Analyzer.
Example: `REALtime:FREQuency:SPAN:FULL`

REALtime:FREQuency:SPAN:ZERO

Syntax: REALtime:FREQuency:SPAN:ZERO
Description: You can set zero span in Real-time Spectrum Analyzer.
Example: `REALtime:FREQuency:SPAN:ZERO`

REALtime:FREQuency:SPAN:LAST

Syntax: REALtime:FREQuency:SPAN:LAST
Description: You can set last span in Real-time Spectrum Analyzer.
Example:

```
REALtime:FREQuency:SPAN:LAST
```

SCANner:FREQuency:CHANnel:INTBandwidth

Syntax: SCANner:FREQuency:CHANnel:INTBandwidth
Parameter/Response: 1 Hz to 100 MHz
Description: You can set or query integration bandwidth for Channel Scanner.
Example:

```
SCANner:FREQuency:CHANnel:INTBandwidth 100
SCANner:FREQuency:CHANnel:INTBandwidth?
```

SCANner:FREQuency:FREQuency:INTBandwidth

Syntax: SCANner:FREQuency:FREQuency:INTBandwidth
Parameter/Response: 1 Hz to 100 MHz
Description: You can set or query integration bandwidth for Frequency Scanner.
Example:

```
SCANner:FREQuency:FREQuency:INTBandwidth 100
SCANner:FREQuency:FREQuency:INTBandwidth?
```

SCANner:FREQuency:CUSTom:INTBandwidth1to20

Syntax: SCANner:FREQuency:CUSTom:INTBandwidth1to20
Parameter/Response: 1 Hz to 100 MHz
Description: You can set or query integration bandwidth for Custom Scanner.
Example:

```
SCANner:FREQuency:CUSTom:INTBandwidth1 100
SCANner:FREQuency:CUSTom:INTBandwidth1?
```

PMeter:FREQuency:SPAN

Syntax: PMeter:FREQuency:SPAN
Parameter/Response: 1 Hz to 100 MHz
Description: You can set or query span in Power Meter.
Example:

```
PMeter:FREQuency:SPAN 10.0 MHz
PMeter:FREQuency:SPAN?
```

Resolution Bandwidth (RBW)

SPECtrum:RBW:MODE

Syntax: SPECtrum:RBW:MODE
Parameter/Response: Auto|Manual

Description: You can set or query RBW mode in Spectrum Analyzer.
Example:

```
SPECtrum:RBW:MODE Manual
SPECtrum:RBW:MODE?
```

SPECtrum:RBW

Syntax: SPECtrum:RBW
Parameter/Response: 1 Hz to 3 MHz
Description: You can set or query RBW value in Spectrum Analyzer.
Example:

```
SPECtrum:RBW 200 kHz
SPECtrum:RBW?
```

SPECtrum:VBW:MODE

Syntax: SPECtrum:VBW:MODE
Parameter/Response: Auto|Manual
Description: You can set or query VBW mode in Spectrum Analyzer.
Example:

```
SPECtrum:VBW:MODE Manual
SPECtrum:VBW:MODE?
```

SPECtrum:VBW

Syntax: SPECtrum:VBW
Parameter/Response: 1 Hz to 3 MHz
Description: You can set or query VBW value in Spectrum Analyzer.
Example:

```
SPECtrum:VBW 300 kHz
SPECtrum:VBW?
```

SPECtrum:VBW:RBW

Syntax: SPECtrum:VBW:RBW
Parameter/Response: 1| 0.3| 0.1| 0.03| 0.01| 0.003
Description: You can set or query RBW and VBW value in Spectrum Analyzer.
Example:

```
SPECtrum:VBW:RBW 0.3
SPECtrum:VBW:RBW?
```

SPECtrum:AVERage

Syntax: SPECtrum:AVERage
Parameter/Response: 1 to 100
Description: You can set or query average number in Spectrum Analyzer.
Example:

```
SPECtrum:AVERage 10
SPECtrum:AVERage?
```

INTERference:RBW:MODE

Syntax: INTERference:RBW:MODE
Parameter/Response: Auto|Manual
Description: You can set or query RBW mode in Spectrum Analyzer.
Example:
```
INTERference:RBW:MODE Manual
```

INTERference:RBW

Syntax: INTERference:RBW
Parameter/Response: 1 Hz to 3 MHz
Description: You can set or query RBW value in Interference Analyzer.
Example:
```
INTERference:RBW 200 kHz
INTERference:RBW?
```

INTERference:VBW:MODE

Syntax: INTERference:VBW:MODE
Parameter/Response: Auto|Manual
Description: You can set or query VBW mode in Interference Analyzer.
Example:
```
INTERference:VBW:MODE Manual
INTERference:VBW:MODE?
```

INTERference:VBW

Syntax: INTERference:VBW
Parameter/Response: 1 Hz to 3 MHz
Description: You can set or query VBW value in Interference Analyzer.
Example:
```
INTERference:VBW 300 kHz
```

INTERference:VBW:RBW

Syntax: INTERference:VBW:RBW
Parameter/Response: 1| 0.3| 0.1| 0.03| 0.01| 0.003
Description: You can set or query RBW and VBW value in Interference Analyzer.
Example:
```
SPECtrum:VBW:RBW 0.3
```

INTERference:AVERage

Syntax: INTERference:AVERage
Parameter/Response: 1 to 100
Description: You can set or query average number in Interference Analyzer.
Example:
```
INTERference:AVERage 10
```

REALtime:RBW:MODE

Syntax: REALtime:RBW:MODE
Parameter/Response: Auto|Manual
Description: You can set or query RBW mode in Real-time Spectrum Analyzer.
Example:

```
REALtime:RBW:MODE Manual
REALtime:RBW:MODE?
```

REALtime:RBW

Syntax: REALtime:RBW
Parameter/Response: 1 Hz to 3 MHz
Description: You can set or query RBW value in Real-time Spectrum Analyzer.
Example:

```
REALtime:RBW 200 kHz
```

REALtime:AVERage

Syntax: REALtime:AVERage
Parameter/Response: 1 to 100
Description: You can set or query average number in Real-time Spectrum Analyzer.
Example:

```
REALtime:AVERage 10
REALtime:AVERage?
```

SCANner:AVERage

Syntax: SCANner:AVERage
Parameter/Response: 1 to 100
Description: You can set or query average value in Channel Scanner.
Example:

```
SCANner:AVERage 10
```

SCANner:FREQuency:AVERage

Syntax: SCANner:AVERage
Parameter/Response: 1 to 100
Description: You can set or query average value in Frequency Scanner.
Example:

```
SCANner:FREQuency:AVERage 10
SCANner:FREQuency:AVERage?
```

SCANner:CUSTom:AVERage

Syntax: SCANner:CUSTom:AVERage
Parameter/Response: 1 to 100
Description: You can set or query average value in Custom Scanner.

Example:
```
SCANner:CUSTom:AVERage 10
SCANner:CUSTom:AVERage?
```

Trace

SPECtrum:TRACe:DATA

Syntax: SPECtrum:TRACe:DATA
Parameter/Response: 501, 1001, 1501, 2001, 3001, 5001, 10001
Description: You can set trace numbers in Spectrum Analyzer.
Example:
```
SPECtrum:TRACe:NUMber 10001
```



NOTE:

If a value greater than 2001 is set, the first number is interpreted as the trace number when using the command "SPECtrum:TRACe:DATA".

SPECtrum:TRAce:SELect

Syntax: SPECtrum:TRAce:SELect
Parameter/Response: Trace01|Trace02|Trace03|Trace04|Trace05|Trace06
Description: You can set or query trace selection in Spectrum Analyzer.
Example:
```
SPECtrum:TRAce:SELect Trace02
SPECtrum:TRAce:SELect?
```

SPECtrum:TRAce:CAPTure

Syntax: SPECtrum:TRAce:CAPTure
Description: You can set trace capture in Spectrum Analyzer.
Example:
```
SPECtrum:TRAce:CAPTure
```

SPECtrum:TRAce:CLEAr:ALL

Syntax: SPECtrum:TRAce:CLEAr:ALL
Description: You can clear all traces in Spectrum Analyzer.
Example:
```
SPECtrum:TRAce:CLEAr:ALL
```

SPECtrum:TRAce1|2|3|4|5|6:MODE

Syntax: SPECtrum:TRAce1|2|3|4|5|6:MODE
Parameter/Response: On|Off
Description: You can set or query trace mode in Spectrum Analyzer.
Example:
```
SPECtrum:TRAce2:MODE On
SPECtrum:TRAce2:MODE?
```

SPECtrum:TRAce1|2|3|4|5|6:TYPE

Syntax: SPECtrum:TRAce1|2|3|4|5|6:TYPE
Parameter/Response: Off|ClearWrite|Capture|Max|Min||Load|Calculate
Description: You can set or query trace type in Spectrum Analyzer.
Example:

```
SPECtrum:TRAce2:TYPE ClearWrite
SPECtrum:TRAce2:TYPE?
```

SPECtrum:TRAce:INFOrmation

Syntax: SPECtrum:TRAce:INFOrmation
Parameter/Response: None|Trace01|Trace02|Trace03|Trace04|Trace05|Trace06
Description: You can set or query trace selection information in Spectrum Analyzer.
Example:

```
SPECtrum:TRAce:INFOrmation Trace02
SPECtrum:TRAce:INFOrmation?
```

SPECtrum:TRAce:DETector

Syntax: SPECtrum:TRAce:DETector
Parameter/Response: Normal|Peak|RMS|NegativePeak|Sample
Description: You can set or query trace detector in Spectrum Analyzer.
Example:

```
SPECtrum:TRAce:DETector Normal
```

SPECtrum:TRAce#:DETector

Syntax: SPECtrum:TRAce#:DETector
Parameter/Response: Normal|Peak|RMS|NegativePeak|Sample
Example: `SPECtrum:TRAce1:DETector Normal |`
`SPECtrum:TRAce1:DETector?`
Description: You can set or query detector for each trace from 1 to 6 in Spectrum Analyzer.

SPECtrum:TRAce:HOLD:TIME

Syntax: SPECtrum:TRAce:HOLD:TIME
Parameter/Response: 0 to 100
Description: You can set or query trace hold time in Spectrum Analyzer.
Example:

```
SPECtrum:TRAce:HOLD:TIME 10
SPECtrum:TRAce:HOLD:TIME?
```

SPECtrum:TRAce1|2|3|4|5|6:INFOrmation:DETector

Syntax: SPECtrum:TRAce1|2|3|4|5|6:INFOrmation:DETector
Description: You can query trace detector information in Spectrum Analyzer.

Example:
```
SPECtrum:TRAce:HOLD:TIME 10
SPECtrum:TRAce:HOLD:TIME?
```

SPECtrum:TRAce1|2|3|4|5|6:INFOrmation:RBW

Syntax: SPECtrum: SPECtrum:TRAce1|2|3|4|5|6:INFOrmation:RBW
Description: You can query trace RBW information in Spectrum Analyzer.
Example:
```
SPECtrum:TRAce2:INFOrmation:RBW?
```

SPECtrum:TRAce1|2|3|4|5|6:INFOrmation:VBW

Syntax: SPECtrum: SPECtrum:TRAce1|2|3|4|5|6:INFOrmation:VBW
Description: You can query trace VBW information in Spectrum Analyzer.
Example:
```
SPECtrum:TRAce2:INFOrmation:VBW?
```

SPECtrum:TRAce1|2|3|4|5|6:INFOrmation:AVERage

Syntax: SPECtrum: SPECtrum:TRAce1|2|3|4|5|6:INFOrmation:AVERage
Description: You can query trace average number information in Spectrum Analyzer.
Example:
```
SPECtrum:TRAce2:INFOrmation:AVERage?
```

SPECtrum:TRAce1|2|3|4|5|6:INFOrmation:PREAmp1

Syntax: SPECtrum: SPECtrum:TRAce1|2|3|4|5|6:INFOrmation:PREAmp1
Description: You can query trace preamp1 information in Spectrum Analyzer.
Example:
```
SPECtrum:TRAce2:INFOrmation:PREAmp1?
```

SPECtrum:TRAce1|2|3|4|5|6:INFOrmation:PREAmp2

Syntax: SPECtrum: SPECtrum:TRAce1|2|3|4|5|6:INFOrmation:PREAmp2
Description: You can query trace preamp2 information in Spectrum Analyzer.
Example:
```
SPECtrum:TRAce2:INFOrmation:PREAmp2?
```

SPECtrum:TRAce1|2|3|4|5|6:INFOrmation:ATTenuation

Syntax: SPECtrum: SPECtrum:TRAce1|2|3|4|5|6:INFOrmation:ATTenuation
Description: You can set trace attenuation information in Spectrum Analyzer.
Example:
```
SPECtrum:TRAce2:INFOrmation:ATTenuation?
```

SPECtrum:TRAce1|2|3|4|5|6:INFOrmation:EXTernal

Syntax: SPECtrum: SPECtrum:TRAce1|2|3|4|5|6:INFOrmation:EXTernal

Description: You can set trace external offset information in Spectrum Analyzer.
Example:
```
SPECtrum:TRAce2:INFOrmation:EXTernal?
```

SPECtrum:TRACe:NUMber

Syntax: SPECtrum:TRACe:NUMber
Parameter/Response: [501 | 1001 | 1501 | 2001 | 3001 | 5001 | 10001]
Example: `SPECtrum:TRACe:NUMber?`
Description: You can set and query the number of trace in Spectrum Analyzer

INTERference:TRAce:SELect

Syntax: INTERference:TRAce:SELect
Parameter/Response: Trace01|Trace02|Trace03|Trace04|Trace05|Trace06
Description: You can set or query trace selection in Interference Analyzer.
Example:
```
INTERference:TRAce:SELect Trace02
INTERference:TRAce:SELect?
```

INTERference:TRAce:CAPTure

Syntax: INTERference:TRAce:SELect
Description: You can set trace capture in Interference Analyzer.
Example:
```
INTERference:TRAce:CAPTure
```

INTERference:TRAce:CLEAr:ALL

Syntax: INTERference:TRAce:CLEAr:ALL
Description: You can clear all traces in Interference Analyzer.
Example:
```
INTERference:TRAce:CLEAr:ALL
```

INTERference:TRAce1|2|3|4|5|6:MODE

Syntax: INTERference:TRAce1|2|3|4|5|6:MODE
Parameter/Response: On|Off
Description: You can set or query trace mode in Interference Analyzer.
Example:
```
INTERference:TRAce2:MODE On
INTERference:TRAce2:MODE?
```

INTERference:TRAce1|2|3|4|5|6:TYPE

Syntax: INTERference:TRAce1|2|3|4|5|6:TYPE
Parameter/Response: Off|ClearWrite|Capture|Max|Min||Load|Calculate
Description: You can set or query trace type in Interference Analyzer.
Example:
```
INTERference:TRAce2:TYPE ClearWrite
```

```
INTERference:TRAce2:TYPE?
```

INTERference:TRAce:INFOrmation

Syntax: INTERference:TRAce:INFOrmation
Parameter/Response: None|Trace01|Trace02|Trace03|Trace04|Trace05|Trace06
Description: You can set or query trace selection information in Interference Analyzer.
Example:

```
NTERference:TRAce:INFOrmation Trace02
INTERference:TRAce:INFOrmation?
```

INTERference:TRAce:DETector

Syntax: INTERference:TRAce:DETector
Parameter/Response: Normal|Peak|RMS|NegativePeak|Sample
Description: You can set or query trace selection detector in Interference Analyzer.
Example:

```
INTERference:TRAce:DETector Normal
INTERference:TRAce:DETector?
```

INTERference:TRAce:HOLD:TIME

Syntax: INTERference:TRAce:DETector
Parameter/Response: 0 to 100
Description: You can set or query trace hold time in Interference Analyzer.
Example:

```
INTERference:TRAce:HOLD:TIME 10
INTERference:TRAce:HOLD:TIME?
```

INTERference:TRAce1|2|3|4|5|6:INFOrmation:DETector

Syntax: INTERference:TRAce1|2|3|4|5|6:INFOrmation:DETector
Description: You can query trace detector information in Interference Analyzer.
Example:

```
INTERference:TRAce2:INFOrmation:DETector?
```

INTERference:TRAce1|2|3|4|5|6:INFOrmation:RBW

Syntax: INTERference:TRAce1|2|3|4|5|6:INFOrmation:RBW
Description: You can query trace RBW information in Interference Analyzer.
Example:

```
INTERference:TRAce2:INFOrmation:RBW?
```

INTERference:TRAce1|2|3|4|5|6:INFOrmation:VBW

Syntax: INTERference:TRAce1|2|3|4|5|6:INFOrmation:VBW
Description: You can query trace VBW information in Interference Analyzer.
Example:

```
INTERference:TRAce2:INFOrmation:VBW?
```

INTERference:TRAce1|2|3|4|5|6:INFOrmation:AVERage

Syntax: INTERference:TRAce1|2|3|4|5|6:INFOrmation:AVERage
Description: You can query trace average number information in Interference Analyzer.
Example:

```
INTERference:TRAce2:INFOrmation:AVERage?
```

INTERference:TRAce1|2|3|4|5|6:INFOrmation:PREAmp1

Syntax: INTERference:TRAce1|2|3|4|5|6:INFOrmation:PREAmp1
Description: You can query trace preamp1 information in Interference Analyzer.
Example:

```
INTERference:TRAce2:INFOrmation:PREAmp1?
```

INTERference:TRAce1|2|3|4|5|6:INFOrmation:PREAmp2

Syntax: INTERference:TRAce1|2|3|4|5|6:INFOrmation:PREAmp2
Description: You can query trace preamp2 information in Interference Analyzer.
Example:

```
INTERference:TRAce2:INFOrmation:PREAmp2?
```

INTERference:TRAce1|2|3|4|5|6:INFOrmation:ATTenuation

Syntax: INTERference:TRAce1|2|3|4|5|6:INFOrmation:ATTenuation
Description: You can query trace attenuation information in Interference Analyzer.
Example:

```
INTERference:TRAce2:INFOrmation:ATTenuation?
```

INTERference:TRAce1|2|3|4|5|6:INFOrmation:EXTernal

Syntax: INTERference:TRAce1|2|3|4|5|6:INFOrmation:EXTernal
Description: You can query trace external offset information in Interference Analyzer.
Example:

```
SPECtrum:TRAce2:INFOrmation:EXTernal?
```

INTERference:TRACe:DATA

Syntax: INTERference:TRAce1|2|3|4|5|6:INFOrmation:EXTernal
Description: You can query trace points in Interference Analyzer.
Example:

```
INTERference:TRACe:DATA?
```

REALtime:TRAce:SELect

Syntax: REALtime:TRAce:SELect

Parameter/Response: Trace01|Trace02|Trace03|Trace04|Trace05|Trace06
Description: You can set or query trace selection in Real-time Spectrum Analyzer.
Example:

```
REALtime:TRAce:SELect Trace02
REALtime:TRAce:SELect?
```

REALtime:TRAce:CAPTure

Syntax: REALtime:TRAce:CAPTure
Description: You can set trace capture in Real-time Spectrum Analyzer.
Example:

```
REALtime:TRAce:CAPTure
```

REALtime:TRAce:CLEAr:ALL

Syntax: REALtime:TRAce:CLEAr:ALL
Description: You can clear all traces in Real-time Spectrum Analyzer.
Example:

```
REALtime:TRAce:CLEAr:ALL
```

REALtime:TRAce1|2|3|4|5|6:MODE

Syntax: TRAce1|2|3|4|5|6:MODE
Parameter/Response: On|Off
Description: You can set or query trace mode in Real-time Spectrum Analyzer.
Example:

```
REALtime:TRAce2:MODE On
REALtime:TRAce2:MODE?
```

REALtime:TRAce1|2|3|4|5|6:TYPE

Syntax: TRAce1|2|3|4|5|6:TYPE
Parameter/Response: Off|ClearWrite|Capture|Max|Min||Load|Calculate
Description: You can set or query trace type in Real-time Spectrum Analyzer.
Example:

```
REALtime:TRAce2:TYPE ClearWrite
REALtime:TRAce2:TYPE?
```

REALtime:TRAce:INFOrmation

Syntax: REALtime:TRAce:INFOrmation
Parameter/Response: None|Trace01|Trace02|Trace03|Trace04|Trace05|Trace06
Description: You can set or query trace selection information in Real-time Spectrum Analyzer.
Example:

```
REALtime:TRAce:INFOrmation Trace02
REALtime:TRAce:INFOrmation?
```

REALtime:TRAce:DETector

Syntax: REALtime:TRAce:DETector
Parameter/Response: Normal|Peak|RMS|NegativePeak|Sample
Description: You can query trace selection detector in Real-time Spectrum Analyzer.
Example:

```
REALtime:TRAce:DETector Normal
REALtime:TRAce:DETector?
```

REALtime:TRAce:HOLD:TIME

Syntax: REALtime:TRAce:HOLD:TIME
Parameter/Response: 0 to 100
Description: You can query trace hold time in Real-time Spectrum Analyzer.
Example:

```
REALtime:TRAce:HOLD:TIME 10
REALtime:TRAce:HOLD:TIME?
```

REALtime:TRAce1|2|3|4|5|6:INFOrmation:DETector

Syntax: REALtime:TRAce1|2|3|4|5|6:INFOrmation:DETector
Description: You can query trace detector information in Real-time Spectrum Analyzer.
Example:

```
REALtime:TRAce2:INFOrmation:DETector?
```

REALtime:TRAce1|2|3|4|5|6:INFOrmation:RBW

Syntax: REALtime:TRAce1|2|3|4|5|6:INFOrmation:RBW
Description: You can query trace RBW information in Real-time Spectrum Analyzer.
Example:

```
REALtime:TRAce2:INFOrmation:RBW?
```

REALtime:TRAce1|2|3|4|5|6:INFOrmation:VBW

Syntax: REALtime:TRAce1|2|3|4|5|6:INFOrmation:VBW
Description: You can query trace VBW information in Real-time Spectrum Analyzer.
Example:

```
REALtime:TRAce2:INFOrmation:VBW?
```

REALtime:TRAce1|2|3|4|5|6:INFOrmation:AVERage

Syntax: REALtime:TRAce1|2|3|4|5|6:INFOrmation:AVERage
Description: You can query trace average number information in Real-time Spectrum Analyzer.
Example:

```
REALtime:TRAce2:INFOrmation:AVERage?
```

REALtime:TRAce1|2|3|4|5|6:INFOrmation:PREAmp1

Syntax: REALtime:TRAce1|2|3|4|5|6:INFOrmation:PREAmp1
Description: You can query trace preamp1 information in Real-time Spectrum Analyzer.
Example:

```
REALtime:TRAce2:INFOrmation:PREAmp1?
```

REALtime:TRAce1|2|3|4|5|6:INFOrmation:PREAmp2

Syntax: REALtime:TRAce1|2|3|4|5|6:INFOrmation:PREAmp2
Description: You can query trace preamp2 information in Real-time Spectrum Analyzer.
Example:

```
REALtime:TRAce2:INFOrmation:PREAmp2?
```

REALtime:TRAce1|2|3|4|5|6:INFOrmation:ATTenuation

Syntax: REALtime:TRAce1|2|3|4|5|6:INFOrmation:ATTenuation
Description: You can query trace attenuation information in Real-time Spectrum Analyzer.
Example:

```
REALtime:TRAce2:INFOrmation:ATTenuation?
```

REALtime:TRAce1|2|3|4|5|6:INFOrmation:EXTernal

Syntax: REALtime:TRAce1|2|3|4|5|6:INFOrmation:EXTernal
Description: You can query trace external offset information in Real-time Spectrum Analyzer.
Example:

```
SPECtrum:TRAce2:INFOrmation:EXTernal?
```

REALtime:TRACe:DATA

Syntax: REALtime:TRACe:DATA
Description: You can query trace points in Real-time Spectrum Analyzer.
Example:

```
REALtime:TRACe:DATA?
```

Marker

SPECtrum:MARKer:SELect

Syntax: SPECtrum:MARKer:SELect
Marker01|Marker02|Marker03|Marker04|Marker05|Marker06
Description: You can set or query marker selection in Spectrum Analyzer.
Example:

```
SPECtrum:MARKer:SELect Marker02
SPECtrum:MARKer:SELect?
```

SPECtrum:MARKer:FREQuency:COUNt

Syntax: SPECtrum:MARKer:FREQuency:COUNt
Parameter/Response: On|Off
Description: You can set or query marker frequency count in Spectrum Analyzer.
Example:

```
SPECtrum:MARKer:FREQuency:COUNt On
SPECtrum:MARKer:FREQuency:COUNt?
```

SPECtrum:MARKer1|2|3|4|5|6

Syntax: SPECtrum:MARKer1|2|3|4|5|6
Parameter/Response: On|Off
Description: You can enable/disable the marker or query marker in Spectrum Analyzer.
Example:

```
SPECtrum:MARKer2 On
SPECtrum:MARKer2?
```

SPECtrum:MARKer1|2|3|4|5|6:TYPE

Syntax: SPECtrum:MARKer1|2|3|4|5|6:TYPE
Parameter/Response: Normal,Delta,DeltaPair
Description: You can set or query marker type in Spectrum Analyzer.
Example:

```
SPECtrum:MARKer2:TYPE Delta
SPECtrum:MARKer2:TYPE?
```

SPECtrum:MARKer1|2|3|4|5|6:NOISe

Syntax: SPECtrum:MARKer1|2|3|4|5|6:NOISe
Parameter/Response: On|Off
Description: You can enable/disable the marker noise or query marker noise in Spectrum Analyzer.
Example:

```
SPECtrum:MARKer2:NOISe On
SPECtrum:MARKer2:NOISe?
```

SPECtrum:MARKer1|2|3|4|5|6:FREQuency

Syntax: SPECtrum:MARKer1|2|3|4|5|6:FREQuency
Parameter/Response: 9 kHz to 6 GHz, 25 GHz to 40GHz
Description: You can set or query marker frequency in Spectrum Analyzer.
Example:

```
SPECtrum:MARKer2:FREQuency 1 GHz
SPECtrum:MARKer2:FREQuency?
```

SPECtrum:MARKer1|2|3|4|5|6:DELTa:FREQuency

Syntax: SPECtrum:MARKer1|2|3|4|5|6:DELTa:FREQuency
Parameter/Response: 9 kHz to 6 GHz, 25 GHz to 40GHz
Description: You can set or query delta marker frequency in Spectrum Analyzer.
Example:

```
SPECtrum:MARKer2:DELTa:FREQuency 1.01 GHz
SPECtrum:MARKer2:DELTa:FREQuency?
```

SPECtrum:MARKer1|2|3|4|5|6:ALWAys

Syntax: SPECtrum:MARKer1|2|3|4|5|6:ALWAys
Parameter/Response: On|Off
Description: You can set marker always on or off or query marker always in Spectrum Analyzer.
Example:

```
SPECtrum:MARKer2:ALWAys On
SPECtrum:MARKer2:ALWAys?
```

SPECtrum:SPECtrum:MARKer1|2|3|4|5|6:RESUlt:POWer

Syntax: SPECtrum:SPECtrum:MARKer1|2|3|4|5|6:RESUlt:POWer
Description: You can query Spectrum Marker Amplitude in Spectrum Analyzer.
Example:

```
SPECtrum:MARKer1:RESUlt:POWer?
```

SPECtrum:SPECtrum:MARKer1|2|3|4|5|6:DELTa:RESUlt:POWer

Syntax: SPECtrum:SPECtrum:MARKer1|2|3|4|5|6:DELTa:RESUlt:POWer
Description: You can query Spectrum Delta Marker Amplitude in Spectrum Analyzer.
Example:

```
SPECtrum:MARKer1:DELTa:RESUlt:POWer?
```

SPECtrum:MARKer:OFF:ALL

Syntax: SPECtrum:MARKer:OFF:ALL
Description: You can set all marker off in Spectrum Analyzer.
Example:

```
SPECtrum:MARKer:OFF:ALL
```

SPECtrum:MARKer:MOVE:STARt

Syntax: SPECtrum:MARKer:MOVE:STARt
Description: You can move to start marker in Spectrum Analyzer.
Example:

```
SPECtrum:MARKer:MOVE:STARt
```

SPECtrum:MARKer:MOVE:STOP

Syntax: SPECtrum:MARKer:MOVE:STOP
Description: You can move to stop marker in Spectrum Analyzer.
Example:
```
SPECtrum:MARKer:MOVE:STOP
```

SPECtrum:MARKer:MOVE:CENTer

Syntax: SPECtrum:MARKer:MOVE:CENTer
Description: You can move to center marker in Spectrum Analyzer.
Example:
```
SPECtrum:MARKer:MOVE:CENTer
```

SPECtrum:MARKer:SEARch:PEAK

Syntax: SPECtrum:MARKer:SEARch:PEAK
Description: You can set marker to the peak search in Spectrum Analyzer.
Example:
```
SPECtrum:MARKer:SEARch:PEAK
```

SPECtrum:MARKer:SEARch:NEXT

Syntax: SPECtrum:MARKer:SEARch:NEXT
Description: You can set marker to the next peak search in Spectrum Analyzer.
Example:
```
SPECtrum:MARKer:SEARch:NEXT
```

SPECtrum:MARKer:SEARch:RIGHt

Syntax: SPECtrum:MARKer:SEARch:RIGHt
Description: You can set marker to the right peak search in Spectrum Analyzer.
Example:
```
SPECtrum:MARKer:SEARch:RIGHt
```

SPECtrum:MARKer:SEARch:LEFT

Syntax: SPECtrum:MARKer:SEARch:LEFT
Description: You can set marker to the left peak search in Spectrum Analyzer.
Example:
```
SPECtrum:MARKer:SEARch:LEFT
```

SPECtrum:MARKer:SEARch:MINimum

Syntax: SPECtrum:MARKer:SEARch:MINimum
Description: You can set marker to the minimum search in Spectrum Analyzer.
Example:
```
SPECtrum:MARKer:SEARch:MINimum
```

INTERference:MARKer:SELect

Syntax: INTERference:MARKer:SELect
Marker01|Marker02|Marker03|Marker04|Marker05|Marker06
Description: You can set or query marker selection in Interference Analyzer.
Example:

```
INTERference:MARKer:SELect Marker02
INTERference:MARKer:SELect?
```

INTERference:MARKer:FREQuency:COUNt

Syntax: INTERference:MARKer:FREQuency:COUNt
Parameter/Response: On|Off
Description: You can set on or off or query marker frequency count in Interference Analyzer.
Example:

```
INTERference:MARKer:FREQuency:COUNt On
INTERference:MARKer:FREQuency:COUNt?
```

INTERference:MARKer1|2|3|4|5|6

Syntax: INTERference:MARKer1|2|3|4|5|6
Parameter/Response: On|Off
Description: You can set or query marker on/off in Interference Analyzer.
Example:

```
INTERference:MARKer2 On
INTERference:MARKer2?
```

INTERference:MARKer1|2|3|4|5|6:TYPE

Syntax: INTERference:MARKer1|2|3|4|5|6:TYPE
Parameter/Response: Normal,Delta,DeltaPair
Description: You can set or query marker type in Interference Analyzer.
Example:

```
INTERference:MARKer2:TYPE Delta
INTERference:MARKer2:TYPE?
```

INTERference:MARKer1|2|3|4|5|6:NOISe

Syntax: INTERference:MARKer1|2|3|4|5|6:NOISe
Parameter/Response: On|Off
Description: You can set marker noise on or off or query marker noise in Interference Analyzer.
Example:

```
INTERference:MARKer2:NOISe On
INTERference:MARKer2:NOISe?
```

INTERference:MARKer1|2|3|4|5|6:FREQuency

Syntax: INTERference:MARKer1|2|3|4|5|6:FREQuency
Parameter/Response: 9 kHz to 6 GHz, 25 GHz to 40 GHz
Description: You can set or query marker frequency in Interference Analyzer.
Example:

```
INTERference:MARKer2:FREQuency 1 GHz
INTERference:MARKer2:FREQuency?
```

INTERference:MARKer1|2|3|4|5|6:DELTa:FREQuency

Syntax: INTERference:MARKer1|2|3|4|5|6:DELTa:FREQuency
Parameter/Response: 9 kHz to 6 GHz, 25 GHz to 40 GHz
Description: You can query delta marker frequency in Interference Analyzer.
Example:

```
INTERference:MARKer2:DELTa:FREQuency?
```

INTERference:MARKer1|2|3|4|5|6:DELTa:AMPLitude

Syntax: INTERference:MARKer1|2|3|4|5|6:DELTa:AMPLitude
Description: You can query delta marker amplitude in Interference Analyzer.
Example:

```
INTERference:MARKer2:DELTa:AMPLitude?
```

INTERference:MARKer1|2|3|4|5|6:ALWAys

Syntax: INTERference:MARKer1|2|3|4|5|6:ALWAys
Parameter/Response: On|Off
Description: You can set or query marker always on or off in Interference Analyzer.
Example:

```
INTERference:MARKer2:DELTa:AMPLitude?
```

INTERference:MARKer1|2|3|4|5|6:RESUlt:POWer

Syntax: INTERference:MARKer1|2|3|4|5|6:RESUlt:POWer
Description: You can query marker amplitude in Interference Analyzer
Example:

```
INTERference:MARKer1:RESUlt:POWer?
```

INTERference:MARKer1|2|3|4|5|6:DELTa:RESUlt:POWer

Syntax: INTERference:MARKer1|2|3|4|5|6:DELTa:RESUlt:POWer
Description: You can query Delta marker amplitude in Interference Analyzer
Example:

```
INTERference:MARKer1:DELTa:RESUlt:POWer?
```

INTERference:MARKer1|2|3|4|5|6:OFF:ALL

Syntax: INTERference:MARKer1|2|3|4|5|6:OFF:ALL
Description: You can set all markers to off in Interference Analyzer.
Example:
```
INTERference:MARKer:OFF:ALL
```

INTERference:MARKer:MOVE:STARt

Syntax: INTERference:MARKer:MOVE:STARt
Description: You can set marker to the start position in Interference Analyzer.
Example:
```
INTERference:MARKer:MOVE:STARt
```

INTERference:MARKer:MOVE:STOP

Syntax: INTERference:MARKer:MOVE:STOP
Description: You can set marker to the stop position in Interference Analyzer.
Example:
```
INTERference:MARKer:MOVE:STOP
```

INTERference:MARKer:MOVE:CENTer

Syntax: INTERference:MARKer:MOVE:CENTer
Description: You can set marker to the center position in Interference Analyzer.
Example:
```
INTERference:MARKer:MOVE:CENTer
```

INTERference:MARKer:SEARch:PEAK

Syntax: INTERference:MARKer:SEARch:PEAK
Description: You can set marker to the peak search in Interference Analyzer.
Example:
```
INTERference:MARKer:SEARch:PEAK
```

INTERference:MARKer:SEARch:NEXT

Syntax: INTERference:MARKer:SEARch:NEXT
Description: You can set marker to the next peak search in Interference Analyzer.
Example:
```
INTERference:MARKer:SEARch:NEXT
```

INTERference:MARKer:SEARch:RIGHt

Syntax: INTERference:MARKer:SEARch:RIGHt
Description: You can set marker to the right peak search in Interference Analyzer.
Example:
```
INTERference:MARKer:SEARch:RIGHt
```

INTERference:MARKer:SEARch:LEFT

Syntax: INTERference:MARKer:SEARch:LEFT
Description: You can set marker to the left peak search in Interference Analyzer.
Example:
```
INTERference:MARKer:SEARch:LEFT
```

INTERference:MARKer:SEARch:MINimum

Syntax: INTERference:MARKer:SEARch:MINimum
Description: You can set marker to the minimum peak search in Interference Analyzer.
Example:
```
INTERference:MARKer:SEARch:MINimum
```

REALtime:MARKer:SELect

Syntax: REALtime:MARKer:SELect
Marker01|Marker02|Marker03|Marker04|Marker05|Marker06
Description: You can set or query marker selection in Real-time Spectrum Analyzer.
Example:
```
REALtime:MARKer:SELect Marker02
REALtime:MARKer:SELect?
```

REALtime:MARKer:FREQuency:COUNt

Syntax: REALtime:MARKer:FREQuency:COUNt
Parameter/Response: On|Off
Description: You can set or query marker frequency count on or off in Real-time Spectrum Analyzer.
Example:
```
REALtime:MARKer:SELect Marker02
REALtime:MARKer:SELect?
```

REALtime:MARKer1|2|3|4|5|6

Syntax: REALtime:MARKer1|2|3|4|5|6
Parameter/Response: On|Off
Description: You can set or query marker on or off in Real-time Spectrum Analyzer.
Example:
```
REALtime:MARKer2 On
REALtime:MARKer2?
```

REALtime:MARKer1|2|3|4|5|6:SHAPe

Syntax: REALtime:MARKer1|2|3|4|5|6:SHAPe
Parameter/Response: Trace,HitMap

Description: You can set or query marker shape in Real-time Spectrum Analyzer.
Example:

```
REALtime:MARKer2:SHAPe HitMap
REALtime:MARKer2:SHAPe?
```

REALtime:MARKer1|2|3|4|5|6:TYPE

Syntax: REALtime:MARKer1|2|3|4|5|6:TYPE
Parameter/Response: Normal,Delta,DeltaPair
Description: You can set or query marker type in Real-time Spectrum Analyzer.
Example:

```
REALtime:MARKer2:TYPE Delta
REALtime:MARKer2:TYPE?
```

REALtime:MARKer1|2|3|4|5|6:NOISe

Syntax: REALtime:MARKer1|2|3|4|5|6:NOISe
Parameter/Response: On|Off
Description: You can set or query marker noise in Real-time Spectrum Analyzer.
Example:

```
REALtime:MARKer2:NOISe On
REALtime:MARKer2:NOISe?
```

REALtime:MARKer1|2|3|4|5|6:FREQuency

Syntax: REALtime:MARKer1|2|3|4|5|6:FREQuency
Parameter/Response: 9 kHz to 6 GHz, 25 GHz to 40GHz
Description: You can set or query marker frequency in Real-time Spectrum Analyzer.
Example:

```
REALtime:MARKer2:FREQuency 1 GHz
REALtime:MARKer2:FREQuency?
```

REALtime:MARKer1|2|3|4|5|6:AMPLitude

Syntax: REALtime:MARKer1|2|3|4|5|6:AMPLitude
Description: You can set or query marker amplitude in Real-time Spectrum Analyzer.
Example:

```
REALtime:MARKer2:AMPLitude 20
REALtime:MARKer2:AMPLitude?
```

REALtime:MARKer1|2|3|4|5|6:DELTa:FREQuency

Syntax: REALtime:MARKer1|2|3|4|5|6:DELTa:FREQuency
Parameter/Response: 9 kHz to 6 GHz, 25 GHz to 40 GHz
Description: You can query delta marker frequency in Real-time Spectrum Analyzer.
Example:

```
REALtime:MARKer2:DELTa:FREQuency?
```

REALtime:MARKer1|2|3|4|5|6:DELTa:AMPLitude

Syntax: REALtime:MARKer1|2|3|4|5|6:DELTa:AMPLitude
Description: You can query delta marker amplitude in Real-time Spectrum Analyzer.
Example:
```
REALtime:MARKer2:DELTa:AMPLitude?
```

REALtime:MARKer1|2|3|4|5|6:ALWAys

Syntax: REALtime:MARKer1|2|3|4|5|6:DELTa:AMPLitude
Parameter/Response: On|Off
Description: You can set or query marker always on or off in Real-time Spectrum Analyzer.
Example:
```
REALtime:MARKer2:ALWAys On
REALtime:MARKer2:ALWAys?
```

REALtime:MARKer1|2|3|4|5|6:RESUlt:POWer

Syntax: REALtime:MARKer1|2|3|4|5|6:DELTa:AMPLitude
Description: You can query marker amplitude in Real-time Spectrum Analyzer.
Example:
```
REALtime:MARKer1:RESUlt:POWer?
```

REALtime:MARKer1|2|3|4|5|6:DELTa:RESUlt:POWer

Syntax: REALtime:MARKer1|2|3|4|5|6:DELTa:AMPLitude
Description: You can query Delta marker amplitude in Real-time Spectrum Analyzer.
Example:
```
REALtime:MARKer1:DELTa:RESUlt:POWer?
```

REALtime:MARKer1|2|3|4|5|6:RESUlt:RATio

Syntax: REALtime:MARKer1|2|3|4|5|6:RESUlt:RATio
Parameter/Response:
Description: You can query marker ratio in Real-time Spectrum Analyzer.
Example:
```
REALtime:MARKer1:RESUlt:RATio?
```

REALtime:MARKer1|2|3|4|5|6:DELTa:RESUlt:RATio

Syntax: REALtime:MARKer1|2|3|4|5|6:DELTa:RESUlt:RATio
Description: You can query Delta marker ratio in Real-time Spectrum Analyzer.
Example:
```
REALtime:MARKer1:DELTa:RESUlt:RATio?
```

REALtime:MARKer#:DELTa:RESUlt:FREQuency

Syntax: REALtime:MARKer#:DELTa:RESUlt:FREQuency
Example:
```
REALtime:MARKer2:DELTa:RESUlt:FREQuency?
```
Description: You can query Delta marker (from 1 to 6) frequency in Real-time Spectrum Analyzer.

REALtime:MARKer#:RESUlt:FREQuency

Syntax: REALtime:MARKer#:RESUlt:FREQuency
Example:
```
REALtime:MARKer2:RESUlt:FREQuency?
```
Description: You can query frequency marker (from 1 to 6) result in Real-time Spectrum Analyzer.

REALtime:MARKer:OFF:ALL

Syntax: REALtime:MARKer:OFF:ALL
Description: You can set markers all off in Real-time Spectrum Analyzer.
Example:
```
REALtime:MARKer:OFF:ALL
```

REALtime:MARKer:MOVE:STARt

Syntax: REALtime:MARKer:MOVE:STARt
Description: You can set marker to the start position in Real-time Spectrum Analyzer.
Example:
```
REALtime:MARKer:MOVE:STARt
```

REALtime:MARKer:MOVE:STOP

Syntax: REALtime:MARKer:MOVE:STOP
Description: You can set marker to the stop position in Real-time Spectrum Analyzer.
Example:
```
REALtime:MARKer:MOVE:STOP
```

REALtime:MARKer:MOVE:CENTer

Syntax: REALtime:MARKer:MOVE:CENTer
Description: You can set marker to the center position in Real-time Spectrum Analyzer.
Example:
```
REALtime:MARKer:MOVE:CENTer
```

REALtime:MARKer:SEARch:PEAK

Syntax: REALtime:MARKer:SEARch:PEAK
Description: You can set marker to the peak search in Real-time Spectrum Analyzer.
Example:
```
REALtime:MARKer:SEARch:PEAK
```

REALtime:MARKer:SEARch:NEXT

Syntax: REALtime:MARKer:SEARch:NEXT
Description: You can set marker to the next peak search in Real-time Spectrum Analyzer.
Example:
```
REALtime:MARKer:SEARch:NEXT
```

REALtime:MARKer:SEARch:RIGHt

Syntax: REALtime:MARKer:SEARch:RIGHt
Description: You can set marker to the right peak search in Real-time Spectrum Analyzer.
Example:
```
REALtime:MARKer:SEARch:RIGHt
```

REALtime:MARKer:SEARch:LEFT

Syntax: REALtime:MARKer:SEARch:LEFT
Description: You can set marker to the left peak search in Real-time Spectrum Analyzer.
Example:
```
REALtime:MARKer:SEARch:LEFT
```

REALtime:MARKer:SEARch:MINimum

Syntax: REALtime:MARKer:SEARch:MINimum
Description: You can set marker to the minimum peak search in Real-time Spectrum Analyzer.
Example:
```
REALtime:MARKer:SEARch:MINimum
```

SCANner:MARKer:SELect

Syntax: SCANner:MARKer:SELect Marker01|Marker02|Marker03|Marker04|Marker05|Marker06
Description: You can set or query marker selection in Scanner.
Example:
```
SCANner:MARKer:SELect Marker02
SCANner:MARKer:SELect?
```

SCANner:MARKer1|2|3|4|5|6

Syntax: SCANner:MARKer1|2|3|4|5|6
Parameter/Response: On|Off
Description: You can set or query marker on or off in Scanner.
Example:

```
SCANner:MARKer2 On
SCANner:MARKer2?
```

SCANner:MARKer1|2|3|4|5|6:TYPE

Syntax: SCANner:MARKer1|2|3|4|5|6:TYPE
Parameter/Response: Normal,Delta,DeltaPair
Description: You can set or query marker type in Scanner.
Example:

```
SCANner:MARKer2:TYPE Delta
SCANner:MARKer2:TYPE?
```

SCANner:MARKer1|2|3|4|5|6:INDex

Syntax: SCANner:MARKer1|2|3|4|5|6:INDex
Parameter/Response: 1 to 20
Description: You can set or query marker index in Scanner.
Example:

```
SCANner:MARKer2:INDex 1 GHz
SCANner:MARKer2:INDex?
```

SCANner:MARKer1|2|3|4|5|6:DELTa:INDex

Syntax: SCANner:MARKer1|2|3|4|5|6:DELTa:INDex
Description: You can query delta marker index in Scanner.
Example:

```
SCANner:MARKer2:DELTa:INDex
```

SCANner:MARKer1|2|3|4|5|6:ALWAys

Syntax: SCANner:MARKer1|2|3|4|5|6:ALWAys
Parameter/Response: On|Off
Description: You can set or query marker always on or off in Scanner.
Example:

```
SCANner:MARKer2:ALWAys On
SCANner:MARKer2:ALWAys?
```

SCANner:MARKer1|2|3|4|5|6:RESUlt:POWer

Syntax: SCANner:MARKer1|2|3|4|5|6:RESUlt:POWer
Description: You can query marker amplitude in Channel Scanner.
Example:

```
SCANner:MARKer2:RESUlt:POWer?
```

SCANner:MARKer1|2|3|4|5|6:FREQuency:DELTa:RESUlt:POWer

Syntax: SCANner:MARKer1|2|3|4|5|6:FREQuency:DELTa:RESUlt:POWer
Description: You can query delta marker amplitude in Channel Scanner.
Example:
```
SCANner:MARKer2:FREQuency:DELTa:RESUlt:POWer?
```

SCANner:MARKer1|2|3|4|5|6:FREQuency:RESUlt:POWer

Syntax: SCANner:MARKer1|2|3|4|5|6:FREQuency:RESUlt:POWer
Description: You can query marker amplitude in Frequency Scanner.
Example:
```
SCANner:MARKer2:FREQuency:RESUlt:POWer?
```

SCANner:MARKer1|2|3|4|5|6:CUSTom:RESUlt:POWer

Syntax: SCANner:MARKer1|2|3|4|5|6:CUSTom:RESUlt:POWer
Description: You can query marker amplitude in Custom Scanner.
Example:
```
SCANner:MARKer2:CUSTom:RESUlt:POWer?
```

SCANner:MARKer1|2|3|4|5|6:CUSTom:DELTa:RESUlt:POWer

Syntax: SCANner:MARKer1|2|3|4|5|6:CUSTom:DELTa:RESUlt:POWer
Description: You can query delta marker amplitude in Custom Scanner.
Example:
```
SCANner:MARKer2:CUSTom:DELTa:RESUlt:POWer?
```

SCANner:MARKer:OFF:ALL

Syntax: SCANner:MARKer:OFF:ALL
Description: You can set markers all off in Scanner.
Example:
```
SCANner:MARKer:OFF:ALL
```

SCANner:MARKer:SEARch:PEAK

Syntax: SCANner:MARKer:SEARch:PEAK
Description: You can set marker to the peak search in Scanner.
Example:
```
SCANner:MARKer:SEARch:PEAK
```

SCANner:MARKer:SEARch:NEXT

Syntax: SCANner:MARKer:SEARch:NEXT
Description: You can set marker to the next peak search in Scanner.
Example:
```
SCANner:MARKer:SEARch:NEXT
```

SCANner:MARKer:SEARch:RIGHt

Syntax: SCANner:MARKer:SEARch:RIGHt
Description: You can set marker to the right peak search in Scanner.
Example:
```
SCANner:MARKer:SEARch:RIGHt
```

SCANner:MARKer:SEARch:LEFT

Syntax: SCANner:MARKer:SEARch:LEFT
Description: You can set marker to the left peak search in Scanner.
Example:
```
SCANner:MARKer:SEARch:LEFT
```

SCANner:MARKer:SEARch:MINimum

Syntax: SCANner:MARKer:SEARch:MINimum
Description: You can set marker to the minimum search in Scanner.
Example:
```
SCANner:MARKer:SEARch:MINimum
```

Sweep

SPECtrum:SWEEp:TIME

Syntax: SPECtrum:SWEEp:TIME
Parameter/Response: 1000 us to 200 sec
Description: You can set or query sweep time in Spectrum Analyzer.
Example:
```
SPECtrum:SWEEp:TIME 2000 us
SPECtrum:SWEEp:TIME?
```

SPECtrum:SWEEp:ONCE

Syntax: SPECtrum:SWEEp:ONCE
Example: `SPECtrum:SWEEp:ONCE`
Description: You can set sweep once in Spectrum Analyzer

SPECtrum:SWEEp:TIME:MINImum:CURRent

Syntax: SPECtrum:SWEEp:TIME:MINImum:CURRent
Parameter/Response: 1000 us to 200 sec
Description: You can set or query current minimum sweep time in Spectrum Analyzer.
Example:
```
SPECtrum:SWEEp:TIME:MINImum:CURRent 1000 us
SPECtrum:SWEEp:TIME:MINImum:CURRent?
```

SPECtrum:SWEEp:TIME:MODE

Syntax: SPECtrum:SWEEp:TIME:MODE
Parameter/Response: Auto|Manual
Description: You can set or query sweep time mode in Spectrum Analyzer.
Example:

```
SPECtrum:SWEEp:TIME:MODE Manual
SPECtrum:SWEEp:TIME:MODE?
```

SPECtrum:SWEEp:MODE

Syntax: SPECtrum:SWEEp:MODE
Parameter/Response: Continue|Single
Description: You can set or query sweep mode in Spectrum Analyzer.
Example:

```
SPECtrum:SWEEp:MODE Single
SPECtrum:SWEEp:MODE?
```

SPECtrum:SWEEp:TYPE

Syntax: SPECtrum:SWEEp:TYPE
Parameter/Response: Normal|Fast
Description: You can set or query sweep type in Spectrum Analyzer.
Example:

```
SPECtrum:SWEEp:TYPE Fast
SPECtrum:SWEEp:TYPE?
```

SPECtrum:SWEEp:HOLD

Syntax: SPECtrum:SWEEp:HOLD
Parameter/Response: On|Off
Description: You can set or query sweep hold in Spectrum Analyzer.
Example:

```
SPECtrum:SWEEp:HOLD On
SPECtrum:SWEEp:HOLD?
```

INTERference:SWEEp:TIME

Syntax: INTERference:SWEEp:TIME
Parameter/Response: 1000 us to 200 sec
Description: You can set or query sweep time in Interference Analyzer.
Example:

```
INTERference:SWEEp:TIME 2000 us
INTERference:SWEEp:TIME?
```

INTERference:SWEEp:TIME:MINImum:CURRent

Syntax: INTERference:SWEEp:TIME:MINImum:CURRent
Parameter/Response: 1000 us to 200 sec

Description: You can set or query current minimum sweep time in Interference Analyzer.
Example:
```
INTERference:SWEEp:TIME:MINImum:CURRent 1000 us
INTERference:SWEEp:TIME:MINImum:CURRent?
```

INTERference:SWEEp:TYPE

Syntax: INTERference:SWEEp:TYPE
Parameter/Response: Normal|Fast
Description: You can set or query sweep type in Interference Analyzer.
Example:
```
INTERference:SWEEp:TYPE Fast
INTERference:SWEEp:TYPE?
```

INTERference:SWEEp:HOLD

Syntax: INTERference:SWEEp:HOLD
Parameter/Response: On|Off
Description: You can set sweep hold on or off or query sweep hold in Interference Analyzer.
Example:
```
INTERference:SWEEp:HOLD On
INTERference:SWEEp:HOLD?
```

INTERference:SWEEp:ONCE

Syntax: INTERference:SWEEp:ONCE
Description: You can set sweep once in Interference Analyzer.
Example:
```
INTERference:SWEEp:ONCE
```

REALtime:SWEEp:TIME

Syntax: REALtime:SWEEp:TIME
Parameter/Response:1000 us to 200 sec
Description: You can set or query sweep time in Real-time Spectrum Analyzer.
Example:
```
REALtime:SWEEp:TIME 2000 us
REALtime:SWEEp:TIME?
```

REALtime:SWEEp:TIME:MINImum:CURRent

Syntax: REALtime:SWEEp:TIME:MINImum:CURRent
Parameter/Response:1000 us to 200 sec
Description: You can set or query current sweep minimum time in Real-time Spectrum Analyzer.
Example:
```
REALtime:SWEEp:TIME:MINImum:CURRent 1000 us
REALtime:SWEEp:TIME:MINImum:CURRent?
```

REALtime:SWEEp:TIME:MODE

Syntax: CURRent REALtime:SWEEp:TIME:MODE
Parameter/Response: Auto|Manual
Description: You can set or query sweep time mode in Real-time Spectrum Analyzer.
Example:

```
REALtime:SWEEp:TIME:MODE Manual
REALtime:SWEEp:TIME:MODE?
```

REALtime:SWEEp:MODE

Syntax: REALtime:SWEEp:MODE
Parameter/Response: Continue|Single
Description: You can set or query sweep mode in Real-time Spectrum Analyzer.
Example:

```
REALtime:SWEEp:MODE Single
REALtime:SWEEp:MODE?
```

REALtime:SWEEp:TYPE

Syntax: REALtime:SWEEp:TYPE
Parameter/Response: Continue|Single
Description: You can set or query sweep type in Real-time Spectrum Analyzer.
Example:

```
REALtime:SWEEp:TYPE Fast
REALtime:SWEEp:TYPE?
```

REALtime:SWEEp:HOLD

Syntax: REALtime:SWEEp:HOLD
Parameter/Response: On|Off
Description: You can set or query sweep hold in Real-time Spectrum Analyzer.
Example:

```
REALtime:SWEEp:HOLD On
REALtime:SWEEp:HOLD?
```

REALtime:SWEEp:ONCE

Syntax: REALtime:SWEEp:ONCE
Example:

```
REALtime:SWEEp:ONCE
```

Description: You can set sweep once in Real-time Spectrum Analyzer.

SCANner:SWEEp:MODE

Syntax: SCANner:SWEEp:MODE
Parameter/Response: Continue|Single
Description: You can set or query sweep mode in Scanner.

Example:
```
SCANner:SWEEp:MODE Single
SCANner:SWEEp:MODE?
```

SCANner:SWEEp:HOLD

Syntax: SCANner:SWEEp:HOLD
Parameter/Response: On|Off
Description: You can set or query sweep hold in Scanner.
Example:
```
SCANner:SWEEp:HOLD On
SCANner:SWEEp:HOLD?
```

Limit

SPECtrum:LIMIt:CHPower:MODE

Syntax: SPECtrum:LIMIt:CHPower:MODE
Parameter/Response: On|Off
Description: You can set limit on or off or query limit for Channel Power.
Example:
```
SPECtrum:LIMIt:CHPower:MODE On
SPECtrum:LIMIt:CHPower:MODE?
```

SPECtrum:LIMIt:CHPower:LIMIt:HIGH

Syntax: SPECtrum:LIMIt:CHPower:LIMIt:HIGH
Parameter/Response: -120 to 100
Description: You can set limit high for Channel Power.
Example:
```
SPECtrum:LIMIt:CHPower:LIMIt:HIGH 99
```

SPECtrum:LIMIt:CHPower:LIMIt:LOW

Syntax: SPECtrum:LIMIt:CHPower:LIMIt:LOW
Parameter/Response: -120 to 100
Description: You can set limit low for Channel Power.
Example:
```
SPECtrum:LIMIt:CHPower:LIMIt:LOW 99
```

SPECtrum:LIMIt:OBWidth:MODE

Syntax: SPECtrum:LIMIt:CHPower:LIMIt:LOW
Parameter/Response: On|Off
Description: You can set limit on or off or query limit for Occupied Bandwidth.
Example:
```
SPECtrum:LIMIt:OBWidth:MODE On
SPECtrum:LIMIt:OBWidth:MODE?
```

SPECtrum:LIMIt:OBWidth:HIGH

Syntax: SPECtrum:LIMIt:CHPower:LIMIt:HIGH
Parameter/Response: -120 to 100
Description: You can set limit high for Occupied Bandwidth.
Example:

```
SPECtrum:LIMIt:OBWidth:HIGH 99
```

SPECtrum:LIMIt:SEM:MODE

Syntax: SPECtrum:LIMIt:SEM:MODE
Parameter/Response: On|Off
Description: You can set limit on or off or query limit for SEM.
Example:

```
SPECtrum:LIMIt:SEM:MODE On
SPECtrum:LIMIt:SEM:MODE?
```

SPECtrum:LIMIt:ACP:MODE

Syntax: SPECtrum:LIMIt:ACP:MODE
Parameter/Response: On|Off
Description: You can set limit on or off or query limit for ACP.
Example:

```
SPECtrum:LIMIt:MACP:MODE On
SPECtrum:LIMIt:MACP:MODE?
```

SPECtrum:LIMIt:MACP:MODE

Syntax: SPECtrum:LIMIt:MACP:MODE
Parameter/Response: On|Off
Description: You can set limit on or off or query limit for MACP.
Example:

```
SPECtrum:LIMIt:MACP:MODE On
SPECtrum:LIMIt:MACP:MODE?
```

SPECtrum:LIMIt:SPURious:MODE

Syntax: SPECtrum:LIMIt:SPURious:MODE
Parameter/Response: On|Off
Description: You can set limit on or off or query limit for Spurious Emissions.
Example:

```
SPECtrum:LIMIt:SPURious:MODE On
SPECtrum:LIMIt:SPURious:MODE?
```

SPECtrum:LIMIt:DISPlay:LINE:MODE

Syntax: SPECtrum:LIMIt:DISPlay:LINE:MODE
Description: You can set limit line on or off or query limit line in Spectrum Analyzer.

Example:
```
SPECtrum:LIMIt:DISPlay:LINE:MODE On
SPECtrum:LIMIt:DISPlay:LINE:MODE?
```

SPECtrum:LIMIt:DISPlay:LINE:AMPlitude

Syntax: SPECtrum:LIMIt:DISPlay:LINE:AMPlitude
Parameter/Response: -120 to 100
Description: You can set or query limit line power in Spectrum Analyzer.
Example:
```
SPECtrum:LIMIt:DISPlay:LINE:AMPlitude 99
SPECtrum:LIMIt:DISPlay:LINE:AMPlitude?
```

SPECtrum:LIMIt:MSL:SIDE

Syntax: SPECtrum:LIMIt:MSL:SIDE
Parameter/Response: Upper01|Lower02
Description: You can set or query limit MSL side in Spectrum Analyzer.
Example:
```
SPECtrum:LIMIt:MSL:SIDE Upper01
SPECtrum:LIMIt:MSL:SIDE?
```

SPECtrum:LIMIt:MSL1|2:MODE

Syntax: SPECtrum:LIMIt:MSL1|2:MODE
Parameter/Response: On|Off
Description: You can set or query limit MSL mode in Spectrum Analyzer.
Example:
```
SPECtrum:LIMIt:MSL1:MODE On
SPECtrum:LIMIt:MSL1:MODE?
```

SPECtrum:LIMIt:MSL1|2:LINE:NUMBer

Syntax: SPECtrum:LIMIt:MSL1|2:LINE:NUMBer
Parameter/Response: 1 to 50
Description: You can set or query limit MSL line number in Spectrum Analyzer.
Example:
```
SPECtrum:LIMIt:MSL1:LINE:NUMBer 1
SPECtrum:LIMIt:MSL1:LINE:NUMBer?
```

SPECtrum:LIMIt:MSL1|2:OFFSet:AMPlitude

Syntax: SPECtrum:LIMIt:MSL1|2:OFFSet:AMPlitude
Parameter/Response: -120 to 100
Description: You can set or query limit MSL offset power in Spectrum Analyzer.
Example:
```
SPECtrum:LIMIt:MSL1:OFFSet:AMPlitude 99
SPECtrum:LIMIt:MSL1:OFFSet:AMPlitude?
```

SPECtrum:LIMIt:MSL1|2:OFFSet:FREQuency

Syntax: SPECtrum:LIMIt:MSL1|2:OFFSet:FREQuency
Parameter/Response: Start Frequency to Stop Frequency
Description: You can set or query limit MSL offset frequency in Spectrum Analyzer.
Example:

```
SPECtrum:LIMIt:MSL1:OFFSet:FREQuency 1GHz
SPECtrum:LIMIt:MSL1:OFFSet:FREQuency?
```

SPECtrum:LIMIt:MSL1|2:PLOT:SELect

Syntax: SPECtrum:LIMIt:MSL1|2:PLOT:SELect
Parameter/Response: 1 to 51
Description: You can set or query limit MSL plot selection in Spectrum Analyzer.
Example:

```
SPECtrum:LIMIt:MSL1:PLOT:SELect 1
SPECtrum:LIMIt:MSL1:PLOT:SELect?
```

SPECtrum:LIMIt:MSL:UPPer:PLOT1to50:VIEW

Syntax: SPECtrum:LIMIt:MSL:UPPer:PLOT1to50:VIEW
Parameter/Response: On|Off
Description: You can set or query limit MSL plot selection view in Spectrum Analyzer.
Example:

```
SPECtrum:LIMIt:MSL:UPPer:PLOT1:VIEW On
SPECtrum:LIMIt:MSL:UPPer:PLOT1:VIEW?
```

SPECtrum:LIMIt:MSL:UPPer:PLOT1to50:FREQuency

Syntax: SPECtrum:LIMIt:MSL:UPPer:PLOT1to50:FREQuency
Parameter/Response: Start Frequency to Stop Frequency
Description: You can set or query limit MSL upper plot frequency in Spectrum Analyzer.
Example:

```
SPECtrum:LIMIt:MSL:UPPer:PLOT1:FREQuency 1GHz
SPECtrum:LIMIt:MSL:UPPer:PLOT1:FREQuency?
```

SPECtrum:LIMIt:MSL:UPPer:PLOT1to50:AMPlitude

Syntax: SPECtrum:LIMIt:MSL:UPPer:PLOT1to50:AMPlitude
Parameter/Response: -120 to 100
Description: You can set or query limit MSL upper plot power in Spectrum Analyzer.
Example:

```
SPECtrum:LIMIt:MSL:UPPer:PLOT1:AMPlitude 99
SPECtrum:LIMIt:MSL:UPPer:PLOT1:AMPlitude?
```

SPECtrum:LIMIt:MSL:LOWer:PLOT1to50:VIEW

Syntax: SPECtrum:LIMIt:MSL:LOWer:PLOT1to50:VIEW
Parameter/Response: On|Off
Description: You can set or query limit MSL lower plot view in Spectrum Analyzer.
Example:

```
SPECtrum:LIMIt:MSL:LOWer:PLOT1:VIEW On
SPECtrum:LIMIt:MSL:LOWer:PLOT1:VIEW?
```

SPECtrum:LIMIt:MSL:LOWer:PLOT1to50:FREQuency

Syntax: SPECtrum:LIMIt:MSL:LOWer:PLOT1to50:FREQuency
Parameter/Response: Start Frequency to Stop Frequency
Description: You can set or query limit MSL lower plot frequency in Spectrum Analyzer.
Example:

```
SPECtrum:LIMIt:MSL:LOWer:PLOT1:FREQuency 1GHz
SPECtrum:LIMIt:MSL:LOWer:PLOT1:FREQuency?
```

SPECtrum:LIMIt:MSL:LOWer:PLOT1to50:AMPlitude

Syntax: SPECtrum:LIMIt:MSL:LOWer:PLOT1to50:AMPlitude
Parameter/Response: -120 to 100
Description: You can set or query limit MSL lower plot power in Spectrum Analyzer.
Example:

```
SPECtrum:LIMIt:MSL:LOWer:PLOT1:AMPlitude -10
SPECtrum:LIMIt:MSL:LOWer:PLOT1:AMPlitude?
```

INTERference:LIMIt:DISPlay:LINE:MODE

Syntax: INTERference:LIMIt:DISPlay:LINE:MODE
Parameter/Response: On|Off
Description: You can set or query limit line mode in Interference Analyzer.
Example:

```
INTERference:LIMIt:DISPlay:LINE:MODE On
INTERference:LIMIt:DISPlay:LINE:MODE?
```

INTERference:LIMIt:DISPlay:LINE:AMPlitude

Syntax: INTERference:LIMIt:DISPlay:LINE:AMPlitude
Parameter/Response: -120 to 100
Description: You can set or query limit line power in Interference Analyzer.
Example:

```
INTERference:LIMIt:DISPlay:LINE:AMPlitude -20
INTERference:LIMIt:DISPlay:LINE:AMPlitude?
```

INTERference:LIMIt:MSL:SIDE

Syntax: INTERference:LIMIt:MSL:SIDE
Parameter/Response: Upper01|Lower02
Description: You can set or query limit MSL side in Interference Analyzer.
Example:

```
INTERference:LIMIt:MSL:SIDE Lower02
INTERference:LIMIt:MSL:SIDE?
```

INTERference:LIMIt:MSL1|2:MODE

Syntax: INTERference:LIMIt:MSL1|2:MODE
Parameter/Response: On|Off
Description: You can set or query limit MSL mode in Interference Analyzer.
Example:

```
INTERference:LIMIt:MSL1:MODE On
INTERference:LIMIt:MSL1:MODE?
```

INTERference:LIMIt:MSL1|2:LINE:NUMBer

Syntax: INTERference:LIMIt:MSL1|2:LINE:NUMBer
Parameter/Response: 1 to 50
Description: You can set or query limit MSL line number in Interference Analyzer.
Example:

```
INTERference:LIMIt:MSL1:LINE:NUMBer 2
INTERference:LIMIt:MSL1:LINE:NUMBer?
```

INTERference:LIMIt:MSL1|2:OFFSet:AMPlitude

Syntax: INTERference:LIMIt:MSL1|2:OFFSet:AMPlitude
Description: You can set or query limit MSL offset power in Interference Analyzer.
Example:

```
INTERference:LIMIt:MSL:LOWer:PLOT1:AMPlitude -10 |
INTERference:LIMIt:MSL:LOWer:PLOT1:AMPlitude?
```

INTERference:LIMIt:MSL1|2:OFFSet:FREQuency

Syntax: INTERference:LIMIt:MSL1|2:OFFSet:FREQuency
Parameter/Response: Start Frequency to Stop Frequency
Description: You can set or query limit MSL offset frequency in Interference Analyzer.
Example:

```
INTERference:LIMIt:MSL1:OFFSet:FREQuency 1GHz
INTERference:LIMIt:MSL1:OFFSet:FREQuency?
```

INTERference:LIMIt:MSL1|2:PLOT:SELect

Syntax: INTERference:LIMIt:MSL1|2:PLOT:SELect
Parameter/Response: 1 to 51

Description: You can set or query limit MSL plot selection in Interference Analyzer.
Example:
```
INTERference:LIMIt:MSL1:PLOT:SELect 2
INTERference:LIMIt:MSL1:PLOT:SELect?
```

INTERference:LIMIt:MSL:UPPer:PLOT1to50:VIEW

Syntax: INTERference:LIMIt:MSL:UPPer:PLOT1to50:VIEW
Parameter/Response: On|Off
Description: You can set or query limit MSL upper plot view in Interference Analyzer.
Example:
```
INTERference:LIMIt:MSL:UPPer:PLOT1:VIEW On
INTERference:LIMIt:MSL:UPPer:PLOT1:VIEW?
```

INTERference:LIMIt:MSL:UPPer:PLOT1to50:FREQuency

Syntax: INTERference:LIMIt:MSL:UPPer:PLOT1to50:FREQuency
Parameter/Response: Start Frequency to Stop Frequency
Description: You can set or query limit MSL upper plot frequency in Interference Analyzer.
Example:
```
INTERference:LIMIt:MSL:UPPer:PLOT1:FREQuency 1GHz
INTERference:LIMIt:MSL:UPPer:PLOT1:FREQuency?
```

INTERference:LIMIt:MSL:UPPer:PLOT1to50:AMPlitude

Syntax: INTERference:LIMIt:MSL:UPPer:PLOT1to50:AMPlitude
Description: You can set or query limit MSL upper plot power in Interference Analyzer.
Example:
```
INTERference:LIMIt:MSL:UPPer:PLOT1:AMPlitude 10
INTERference:LIMIt:MSL:UPPer:PLOT1:AMPlitude?
```

INTERference:LIMIt:MSL:LOWer:PLOT1to50:VIEW

Syntax: INTERference:LIMIt:MSL:LOWer:PLOT1to50:VIEW
Parameter/Response: On|Off
Description: You can set or query limit MSL lower plot view in Interference Analyzer.
Example:
```
INTERference:LIMIt:MSL:LOWer:PLOT1:VIEW On
INTERference:LIMIt:MSL:LOWer:PLOT1:VIEW On?
```

INTERference:LIMIt:MSL:LOWer:PLOT1to50:FREQuency

Syntax: INTERference:LIMIt:MSL:LOWer:PLOT1to50:FREQuency
Parameter/Response: Start Frequency to Stop Frequency

Description: You can set or query limit MSL lower plot frequency in Interference Analyzer.
Example:

```
INTERference:LIMIt:MSL:LOWer:PLOT1:FREQuency 1GHz
INTERference:LIMIt:MSL:LOWer:PLOT1:FREQuency?
```

INTERference:LIMIt:MSL:LOWer:PLOT1to50:AMPlitude

Syntax: INTERference:LIMIt:MSL:LOWer:PLOT1to50:AMPlitude
Description: You can set or query limit MSL lower plot power in Interference Analyzer.
Example:

```
INTERference:LIMIt:MSL:LOWer:PLOT1:AMPlitude to10
INTERference:LIMIt:MSL:LOWer:PLOT1:AMPlitude?
```

REALtime:LIMIt:DISPlay:LINE:MODE

Syntax: REALtime:LIMIt:DISPlay:LINE:MODE
Parameter/Response: On|Off
Description: You can set or query limit line mode in Real-time Spectrum Analyzer.
Example:

```
REALtime:LIMIt:DISPlay:LINE:MODE On
REALtime:LIMIt:DISPlay:LINE:MODE?
```

REALtime:LIMIt:DISPlay:LINE:AMPlitude

Syntax: REALtime:LIMIt:DISPlay:LINE:AMPlitude
Description: You can set or query limit line power in Real-time Spectrum Analyzer.
Example:

```
REALtime:LIMIt:DISPlay:LINE:AMPlitude to20
REALtime:LIMIt:DISPlay:LINE:AMPlitude?
```

REALtime:LIMIt:MSL:SIDE

Syntax: REALtime:LIMIt:MSL:SIDE
Parameter/Response: Upper01|Lower02
Description: You can set or query limit MSL side in Real-time Spectrum Analyzer.
Example:

```
REALtime:LIMIt:MSL:SIDE Lower02
REALtime:LIMIt:MSL:SIDE?
```

REALtime:LIMIt:MSL1|2:MODE

Syntax: REALtime:LIMIt:MSL1|2:MODE
Parameter/Response: On|Off
Description: You can set or query limit MSL mode in Real-time Spectrum Analyzer.
Example:

```
REALtime:LIMIt:MSL1:MODE On
REALtime:LIMIt:MSL1:MODE?
```

REALtime:LIMIt:MSL1|2:LINE:NUMBer

Syntax: REALtime:LIMIt:MSL1|2:LINE:NUMBer
Parameter/Response: 1 to 50
Description: You can set or query limit MSL line number in Real-time Spectrum Analyzer.
Example:

```
REALtime:LIMIt:MSL1:LINE:NUMBer 2
REALtime:LIMIt:MSL1:LINE:NUMBer?
```

REALtime:LIMIt:MSL1|2:OFFSet:AMPlitude

Syntax: REALtime:LIMIt:MSL1|2:OFFSet:AMPlitude
Description: You can set or query limit MSL offset power in Real-time Spectrum Analyzer.
Example:

```
REALtime:LIMIt:MSL1:OFFSet:AMPlitude 5
REALtime:LIMIt:MSL1:OFFSet:AMPlitude?
```

REALtime:LIMIt:MSL1|2:OFFSet:FREQuency

Syntax: REALtime:LIMIt:MSL1|2:OFFSet:FREQuency
Parameter/Response: Start Frequency to Stop Frequency
Description: You can set or query limit MSL offset frequency in Real-time Spectrum Analyzer.
Example:

```
REALtime:LIMIt:MSL1:OFFSet:FREQuency 1GHz
REALtime:LIMIt:MSL1:OFFSet:FREQuency?
```

REALtime:LIMIt:MSL1|2:PLOT:SELect

Syntax: REALtime:LIMIt:MSL1|2:PLOT:SELect
Parameter/Response: 1 to 51
Description: You can set or query limit MSL plot selection in Real-time Spectrum Analyzer.
Example:

```
REALtime:LIMIt:MS1:PLOT:SELect 2
REALtime:LIMIt:MS1:PLOT:SELect?
```

REALtime:LIMIt:MSL:UPPer:PLOT1to50:VIEW

Syntax: REALtime:LIMIt:MSL:UPPer:PLOT1to50:VIEW
Parameter/Response: On|Off
Description: You can set or query limit MSL upper plot view in Real-time Spectrum Analyzer.
Example:

```
REALtime:LIMIt:MSL:UPPer:PLOT1:VIEW On
```

```
REALtime:LIMIt:MSL:UPPer:PLOT1:VIEW?
```

REALtime:LIMIt:MSL:UPPer:PLOT1to50:FREQuency

Syntax: REALtime:LIMIt:MSL:UPPer:PLOT1to50:FREQuency
Parameter/Response: Start Frequency to Stop Frequency
Description: You can set or query limit MSL upper plot frequency in Real-time Spectrum Analyzer.
Example:

```
REALtime:LIMIt:MSL:UPPer:PLOT1:FREQuency 1GHz
REALtime:LIMIt:MSL:UPPer:PLOT1:FREQuency?
```

REALtime:LIMIt:MSL:UPPer:PLOT1to50:AMPlitude

Syntax: REALtime:LIMIt:MSL:UPPer:PLOT1to50:AMPlitude
Description: You can set or query limit MSL upper plot power in Real-time Spectrum Analyzer.
Example:

```
REALtime:LIMIt:MSL:UPPer:PLOT1:AMPlitude 10
REALtime:LIMIt:MSL:UPPer:PLOT1:AMPlitude?
```

REALtime:LIMIt:MSL:LOWer:PLOT1to50:VIEW

Syntax: REALtime:LIMIt:MSL:UPPer:PLOT1to50:AMPlitude
Parameter/Response: On|Off
Description: You can set or query limit MSL lower plot view in Real-time Spectrum Analyzer.
Example:

```
REALtime:LIMIt:MSL:LOWer:PLOT1:VIEW On
REALtime:LIMIt:MSL:LOWer:PLOT1:VIEW?
```

REALtime:LIMIt:MSL:LOWer:PLOT1to50:FREQuency

Syntax: REALtime:LIMIt:MSL:UPPer:PLOT1to50:FREQuency
Parameter/Response: Start Frequency to Stop Frequency
Description: You can set or query limit MSL lower plot frequency in Real-time Spectrum Analyzer.
Example:

```
REALtime:LIMIt:MSL:LOWer:PLOT1:FREQuency 1GHz
REALtime:LIMIt:MSL:LOWer:PLOT1:FREQuency?
```

REALtime:LIMIt:MSL:LOWer:PLOT1to50:AMPlitude

Syntax: REALtime:LIMIt:MSL:UPPer:PLOT1to50:AMPlitude
Description: You can set or query limit MSL lower plot power in Real-time Spectrum Analyzer.
Example:

```
REALtime:LIMIt:MSL:LOWer:PLOT1:AMPlitude -20
REALtime:LIMIt:MSL:LOWer:PLOT1:AMPlitude?
```

SCANner:LIMIt:LINE:MODE

Syntax: SCANner:LIMIt:LINE:MODE
Parameter/Response: On|Off
Description: You can set or query limit line mode in Channel Scanner.
Example:

```
SCANner:LIMIt:LINE:MODE On
SCANner:LIMIt:LINE:MODE?
```

SCANner:LIMIt:LINE:AMPlitude

Syntax: SCANner:LIMIt:LINE:MODE
Description: You can set or query limit line power in Channel Scanner.
Example:

```
SCANner:LIMIt:LINE:MODE On
SCANner:LIMIt:LINE:MODE?
```

SCANner:LIMIt:FREQuency:LINE:MODE

Syntax: SCANner:LIMIt:FREQuency:LINE:MODE
Parameter/Response: On|Off
Description: You can set or query limit line frequency mode in Frequency Scanner.
Example:

```
SCANner:LIMIt:FREQuency:LINE:MODE On
SCANner:LIMIt:FREQuency:LINE:MODE?
```

SCANner:LIMIt:FREQuency:LINE:AMPlitude

Syntax: SCANner:LIMIt:FREQuency:LINE:AMPlitude
Description: You can set or query limit line frequency power mode in Frequency Scanner.
Example:

```
SCANner:LIMIt:CUSTom:LINE:AMPlitude -30
SCANner:LIMIt:CUSTom:LINE:AMPlitude?
```

SCANner:LIMIt:CUSTom:LINE:MODE

Syntax: SCANner:LIMIt:CUSTom:LINE:MODE
Parameter/Response: On|Off
Description: You can set or query limit line mode in Custom Scanner.
Example:

```
SCANner:LIMIt:CUSTom:LINE:MODE On
SCANner:LIMIt:CUSTom:LINE:MODE?
```

SCANner:LIMIt:CUSTom:LINE:AMPlitude

Syntax: SCANner:LIMIt:CUSTom:LINE:AMPlitude
Description: You can set or query limit line power in Custom Scanner.

Example:
```
SCANner:LIMIt:CUSTom:LINE:AMPlitude to30
SCANner:LIMIt:CUSTom:LINE:AMPlitude?
```

SCANner:LIMIt:CHANnel1to20:MODE

Syntax: SCANner:LIMIt:CHANnel1to20:MODE
Parameter/Response: On|Off
Description: You can set or query limit channel mode in Channel Scanner.
Example:
```
SCANner:LIMIt:CHANnel1:MODE On
SCANner:LIMIt:CHANnel1:MODE?
```

SCANner:LIMIt:CHANnel1to20:HIGH:AMPlitude

Syntax: SCANner:LIMIt:CHANnel1to20:HIGH:AMPlitude
Description: You can set or query limit channel high power in Channel Scanner.
Example:
```
SCANner:LIMIt:CHANnel1:HIGH:AMPlitude -35.5
SCANner:LIMIt:CHANnel1:HIGH:AMPlitude?
```

SCANner:LIMIt:CHANnel1to20:LOW:AMPlitude

Syntax: SCANner:LIMIt:CHANnel1to20:LOW:AMPlitude
Description: You can set or query limit channel low power in Channel Scanner.
Example:
```
SCANner:LIMIt:CHANnel1:LOW:AMPlitude -65.5
SCANner:LIMIt:CHANnel1:LOW:AMPlitude?
```

SCANner:LIMIt:FREQuency:CHANnel1to20:MODE

Syntax: SCANner:LIMIt:FREQuency:CHANnel1to20:MODE
Parameter/Response: On|Off
Description: You can set or query limit channel mode in Frequency Scanner.
Example:
```
SCANner:LIMIt:FREQuency:CHANnel1:MODE On
SCANner:LIMIt:FREQuency:CHANnel1:MODE?
```

SCANner:LIMIt:FREQuency:CHANnel1to20:HIGH:AMPlitude

Syntax: SCANner:LIMIt:FREQuency:CHANnel1to20:HIGH:AMPlitude
Description: You can set or query limit channel high power in Frequency Scanner.
Example:
```
SCANner:LIMIt:FREQuency:CHANnel1:HIGH:AMPlitude -35.5
SCANner:LIMIt:FREQuency:CHANnel1:HIGH:AMPlitude?
```

SCANner:LIMIt:FREQuency:CHANnel1to20:LOW:AMPlitude

Syntax: SCANner:LIMIt:FREQuency:CHANnel1to20:LOW:AMPlitude

Description: You can set or query limit channel low power in Frequency Scanner.
Example:
```
SCANner:LIMIt:FREQuency:CHANnel1:LOW:AMPlitude -65.5
SCANner:LIMIt:FREQuency:CHANnel1:LOW:AMPlitude?
```

SCANner:LIMIt:ROUTemap:CHANnel#:MODE

Syntax: SCANner:LIMIt:ROUTemap:CHANnel#:MODE
Parameter/Response: On|Off
Example: `SCANner:LIMIt:ROUTemap:CHANnel1:MODE On | SCANner:LIMIt:ROUTemap:CHANnel1:MODE?`
Description: You can set or query limit channel mode for Route Map in Channel Scanner.

SCANner:LIMIt:ROUTemap:LINE:AMPlitude

Syntax: SCANner:LIMIt:ROUTemap:LINE:AMPlitude
Example: `SCANner:LIMIt:ROUTemap:LINE:AMPlitude -30 | SCANner:LIMIt:ROUTemap:LINE:AMPlitude?`
Description: You can set or query limit line power for Route Map in Channel Scanner.

SCANner:LIMIt:ROUTemap:LINE:MODE

Syntax: SCANner:LIMIt:ROUTemap:LINE:MODE
Parameter/Response: On|Off
Example: `SCANner:LIMIt:ROUTemap:LINE:MODE On | SCANner:LIMIt:ROUTemap:LINE:MODE?`
Description: You can set or query limit line mode for Route Map in Channel Scanner.

Trigger

SPECtrum:TRIGger:MODE

Syntax: SPECtrum:TRIGger:MODE
Parameter/Response: Free|External|GNSS|Video
Description: You can set or query trigger mode in Spectrum Analyzer.
Example:
```
SPECtrum:TRIGger:MODE FreeRun
SPECtrum:TRIGger:MODE?
```

SPECtrum:TRIGger:VIDEo:LEVEl

Syntax: SPECtrum:TRIGger:VIDEo:LEVEl
Description: You can set or query trigger video level in Spectrum Analyzer.
Example:
```
SPECtrum:TRIGger:VIDEo:LEVEl 20
SPECtrum:TRIGger:VIDEo:LEVEl?
```

SPECtrum:TRIGger:POSItion

Syntax: SPECtrum:TRIGger:POSItion
Parameter/Response: 0 to 501
Description: You can set or query trigger position in Spectrum Analyzer.
Example:

```
SPECtrum:TRIGger:POSItion 10
SPECtrum:TRIGger:POSItion?
```

INTERference:TRIGger:MODE

Syntax: INTERference:TRIGger:MODE
Parameter/Response: Free|External|GNSS|Video
Example:

```
INTERference:TRIGger:MODE FreeRun
INTERference:TRIGger:MODE?
```

Description: You can set or query trigger mode in Interference Analyzer.

INTERference:TRIGger:POSItion

Syntax: INTERference:TRIGger:POSItion
Parameter/Response: 0 to 501
Example:

```
INTERference:TRIGger:POSItion 10
INTERference:TRIGger:POSItion?
```

Description: You can set or query trigger position in Interference Analyzer.

INTERference:TRIGger:VIDEo:LEVEl

Syntax: INTERference:TRIGger:VIDEo:LEVEl
Example:

```
INTERference:TRIGger:VIDEo:LEVEl 20
INTERference:TRIGger:VIDEo:LEVEl?
```

Description: You can set or query trigger video level in Interference Analyzer.

REALtime:TRIGger:MODE

Syntax: REALtime:TRIGger:MODE
Parameter/Response: Free|External|GNSS|Video
Example:

```
REALtime:TRIGger:MODE FreeRun
REALtime:TRIGger:MODE?
```

Description: You can set or query trigger mode in Real-time Spectrum Analyzer.

REALtime:TRIGger:POSItion

Syntax: REALtime:TRIGger:POSItion
Parameter/Response: 0 to 501
Example:

```
REALtime:TRIGger:POSItion 10
REALtime:TRIGger:POSItion?
```
Description: You can set or query trigger position in Real-time Spectrum Analyzer.

REALtime:TRIGger:VIDEo:LEVEl

Syntax: REALtime:TRIGger:VIDEo:LEVEl
Example:
```
REALtime:TRIGger:VIDEo:LEVEl 20
REALtime:TRIGger:VIDEo:LEVEl?
```
Description: You can set or query trigger video level in Real-time Spectrum Analyzer.

Configure

SPECtrum:CONFigure:RESEt

Syntax: SPECtrum:CONFigure:RESEt
Description: You can reset configuration in Spectrum Analyzer.
Example:
```
SPECtrum:CONFigure:RESEt
```

INTERference:CONFigure:RESEt

Syntax: INTERference:CONFigure:RESEt
Description: You can reset configuration in Interference Analyzer.
Example:
```
INTERference:CONFigure:RESEt
```

REALtime:CONFigure:RESEt

Syntax: REALtime:CONFigure:RESEt
Description: You can reset configuration in Real-time Spectrum Analyzer.
Example:
```
REALtime:CONFigure:RESEt
```

REALtime:CONFigure:RESEt:DEV

Syntax: REALtime:CONFigure:RESEt:DEV
Description: You can preset configuration in Real-time Spectrum Analyzer.
Example:
```
REALtime:CONFigure:RESEt
```

SCANner:CONFigure:RESEt

Syntax: SCANner:CONFigure:RESEt
Description: You can reset configuration in Scanner.
Example:

```
SCANner:CONFigure:RESEt
```

Measurement Commands

The commands described in this section is about the definition used in each measurement.

Measurement Mode

MODE

Syntax: MODE
Parameter/Response:
spectrumAnalyzer|interferenceAnalyzer|signalAnalyzerLTEFDD|
signalAnalyzerLTETDD|realtimeAnalyzer|scanner|signalAnalyzer5GTF|
signalAnalyzer5GNR|signalAnalyzerNSA|signalAnalyzerDSS|
signalAnalyzerTM|AGPGSAnalyzer|RFoCPRI|EMFAnalyzer|blindScan|RANAnalyzer
Description: You can set or query mode.
Example:

```
MODE interferenceAnalyzer
MODE?
```

SPECtrum:MODE

Syntax: SPECtrum:MODE
Parameter/Response:
spectrumTuned|channelPower|occupiedBW|spectrumEmissionMask|adjacentChannelPower|multiAdjacentChannelPower|spuriousEmissionMask|audioDemod|fieldStrength|routeMap|totalHamonicDistortion|gatedSweep|powerMeter|onLineRouteMap
Description: You can set or query measurement mode in Spectrum Analyzer.
Example:

```
SPECtrum:MODE channelPower
SPECtrum:MODE?
```

INTERference:MODE

Syntax: INTERference:MODE
Parameter/Response:
spectrum|spectrogram|spectrumReplayer|singlePIM|multiPIM|rssi|interferenceFinder|radarChart|SpectrumReplayer|RFViewer|onLineInterferenceFinder|onLineRadarChart
Description: You can set or query measurement mode in Interference Analyzer.
Example:

```
INTERference:MODE spectrogram
INTERference:MODE?
```

REALtime:MODE

Syntax: REALtime:MODE
Parameter/Response:
persisSpectrum|persisSpectrogram|rtSpectrumReplayer|persisRssi|persisInterferenceFinder|persisRadarChart|onLineInterferenceFinder|onLineRadarChart
Description: You can set or query measurement mode in Real-time Spectrum Analyzer.
Example:

```
REALtime:MODE persisSpectrogram
REALtime:MODE?
```

SCANner:MODE

Syntax: SCANner:MODE
Parameter/Response:
channelScanner|frequencyScanner|customScanner|csRouteMap|onLineRouteMap
Description: You can set or query measurement mode in Scanner.
Example:

```
SCANner:MODE frequencyScanner
SCANner:MODE?
```

LTE:FDD:MODE

Syntax: LTE:FDD:MODE
Parameter/Response: spectrum | channelPower | occupiedBW | spectrumEmissionMask | adjacentChannelPower | multiAdjacentChannelPower | spuriousEmissionMask | otaChannelScanner | otaIDScanner|otaMultipathProfile | otaControlChannel | otaDatagram | otaRouteMap | timeNFrequency | constellation | dataChannel | controlChannel | subframe | frame | timeAlignmentError | dataAllocationMap | carrierAggregation | powerVSTimeFrame | powerStatisticsCCDF | onLineOtaRouteMap
Description: You can set Measurement Mode in LTE FDD Signal Analyzer
Example: `LTE:FDD:MODE occupiedBW|LTE:TDD:MODE`

LTE:TDD:MODE

Syntax: LTE:TDD:MODE
Parameter/Response: spectrum | channelPower | occupiedBW | spectrumEmissionMask | adjacentChannelPower | multiAdjacentChannelPower | spuriousEmissionMask | otaChannelScanner | otaIDScanner | otaMultipathProfile | otaControlChannel | otaDatagram | otaRouteMap | timeNFrequency | constellation | dataChannel | controlChannel | subframe | timeAlignmentError | dataAllocationMap | carrierAggregation | powerVSTimeFrame | powerVSTimeSlot | powerStatisticsCCDF | onLineOtaRouteMap
Description: You can set Measurement Mode in LTE TDD Signal Analyzer
Example: `LTE:TDD:MODE occupiedBW`

NR5G:MODE

Syntax: NR5G:MODE
Parameter/Response:
spectrumTuned | channelPower | occupiedBW | spectrumEmissionMask | adjacentChannelPower | multiAdjacentChannelPower | spuriousEmissionMask | constellation | beamScanner | CarrierAggregation | routeMap5GNR | powerVSTimeSymbol | powerVSTimeFrame | beamAvailabilityIndex | timeNFrequency | multipathProfile|pdschCon | evmVsSubcarrier | allocationMapper | syncAnalysis | syncRouteMap | onLineRouteMap5GNR | onLineSyncRouteMap
Description: You can set Measurement Mode in 5G NR Signal Analyzer
Example:
`NR5G:MODE occupiedBW`

CPRI:MODE

Syntax: CPRI:MODE
Parameter/Response: spectrum | spectrogram | spectrumReplayer | persitentSpectrum
Description: You can set or query measurement mode in RFoCPRI Analyzer
Example: `CPRI:MODE spectrum`

NSA:MODE

Syntax: NSA:MODE
Parameter/Response: nsaAnalyzer | nsaScanner | nsaRouteMap | onLinensaRouteMap
Example: `NSA:MODE nsaScanner`
Description: You can set or query measurement mode in NSA Signal Analyzer

DSS:MODE

Syntax: DSS:MODE
Parameter/Response: spectrum | channelPower | occupiedBW | spectrumEmissionMask | adjacentChannelPower | multiAdjacentChannelPower | spuriousEmissionMask | powerVSTimeFrame | powerVSTimeSlot | constellation | dataChannel | controlChannel | subframe | frame | timeAlignmentError | dataAllocationMap | otaChannelScanner | otaIDScanner | otaMultipathProfile | otaControlChannel | otaDatagram | otaRouteMap | powerStatisticsCCDF | carrierAggregation | constellationwDSS | channelMapper | controlChannelwDSS | subframewDSS | framewDSS | timeAlignmentErrorwDSS | otaChannelScannerwDSS | otaIDScannerwDSS | otaControlChannelwDSS | otaRouteMapwDSS | otaMultipathProfilewDSS | timeNFrequencywDSS| onLineOtaRouteMapwDSS
Example: `DSS:MODE occupiedBW`
Description: You can set or query measurement mode in DSS Signal Analyzer

BLINDscanner:MODE

Syntax: BLINDscanner:MODE
Parameter/Response: blindScanMeasure|blindScanMeasureFR2
Example: `BLINDscanner:MODE blindScanMeasure`
Description: You can set or query measurement mode in Blind Scanner

EMF:MODE

Syntax: EMF:MODE
Parameter/Response:
spectrumTunedEMF|scannerEMF|signalAnalyzerNR|trafficAnalyzerNR
|otaFDDIDScanner|otaTDDIDScanner
Example: `EMF:MODE signalAnalyzerNR`
Description: You can set or query measurement mode in EMF Analyzer

TAGS:MODE

Syntax: TAGS:MODE
Parameter/Response:
spectrum|Sspectrogram|spectrumReplayer|singlePIM|multiPIM|rssi|interferenceFi
nder|rad
arChart|SpectrumReplyer|RFViewer|onLineInterferenceFinder|onLineRadarChart
Example: `TAGS:MODE? | TAGS:MODE spectrogram`
Description: You can set or query measurement mode in TDD Auto Gated
Spectrum
Analyzer

Spectrum Analyzer

Spectrum analysis measurement commands are supported for ONA-800 SPA06MA except for AM/FM Audio Demodulation and Spectrum Calibration related commands.

SPECtrum:REFerence:AUTO

Syntax: SPECtrum:REFerence:AUTO
Example: `SPECtrum:REFerence:AUTO Off`
Description: You can set Auto Reference to On or Off in Spectrum Analyzer

SPECtrum:ATTenuation:DECrease

Syntax: SPECtrum:ATTenuation:DECrease
Example: `SPECtrum:ATTenuation:DECrease`
Description: You can set to decrease Attenuation in Spectrum Analyzer

SPECtrum:ATTenuation:INCrease

Syntax: SPECtrum:ATTenuation:INCrease

Example: `SPECtrum:ATTenuation:INCrease`
Description: You can set to increase Attenuation in Spectrum Analyzer

SPECtrum:HW:SOURce:CLOCk:SELect

Syntax: SPECtrum:HW:SOURce:CLOCk:SELect
Parameter/Response: Internal|External|GNSS
Example: `SPECtrum:HW:SOURce:CLOCk:SELect External`
Description: You can set clock source among Internal, External, or GNSS.

SPECtrum:TYPE

Syntax: SPECtrum:TYPE
Parameter/Response: Sweep | FFT | Zero
Example: `SPECtrum:TYPE?`
Description: You can set or query spectrum type among Sweep, FFT, or Zero.

SPECtrum:PORT:NTYPe:USE

Syntax: SPECtrum:PORT:NTYPe:USE
Parameter/Response: On | Off
Example: `SPECtrum:PORT:NTYPe:USE On`
Description: You can set N-Type Port to on or off.

SPECtrum:CHPower:INTergrated:BANDwidth

Syntax: SPECtrum:CHPower:INTergrated:BANDwidth
Parameter/Response: 1 kHz to 1 GHz
Description: You can set or query integrated bandwidth for Channel Power.
Example:
```
SPECtrum:CHPower:INTergrated:BANDwidth 10MHz
SPECtrum:CHPower:INTergrated:BANDwidth?
```

SPECtrum:CHPower:MARKer1|2|3|4|5|6:RESUlt:POWer

Syntax: SPECtrum:CHPower:MARKer1|2|3|4|5|6:RESUlt:POWer
Description: You can query marker amplitude for Channel Power.
Example:
```
SPECtrum:CHPower:MARKer1:RESUlt:POWer?
```

SPECtrum:CHPower:MARKer1|2|3|4|5|6:DELTa:RESUlt:POWer

Syntax: SPECtrum:CHPower:MARKer1|2|3|4|5|6:DELTa:RESUlt:POWer
Description: You can query delta marker amplitude for Channel Power.
Example:
```
SPECtrum:CHPower:MARKe1:DELTa:RESUlt:POWer?
```

SPECtrum:CHANnel:POWer

Syntax: SPECtrum:CHANnel:POWer
Description: You can query channel power in Spectrum Analyzer.
Example:
```
SPECtrum:CHANnel:POWer?
```

SPECtrum:CHANnel:POWer:JUDGe

Syntax: SPECtrum:CHANnel:POWer:JUDGe
Description: You can query pass or fail for channel power in Spectrum Analyzer.
Example:
```
SPECtrum:CHANnel:POWer:JUDGe?
```

SPECtrum:CHANnel:POWer:PAR

Syntax: SPECtrum:CHANnel:POWer:PAR
Description: You can query peak to average ratio for channel power.
Example:
```
SPECtrum:CHANnel:POWer:PAR?
```

SPECtrum:CHANnel:POWer: SPECtral:DENSity

Syntax: SPECtrum:CHANnel:POWer:SPECtral:DENSity
Description: You can query spectral density for channel power.
Example:
```
SPECtrum:CHANnel:POWer:SPECtral:DENSity?
```

SPECtrum:OBWidth:PERCent

Syntax: SPECtrum:OBWidth:PERCent
Parameter/Response: 1.0 to 100
Description: You can set or query occupied bandwidth percent power.
Example:
```
SPECtrum:OBWidth:PERCent 80
SPECtrum:OBWidth:PERCent?
```

SPECtrum:OBWidth:XDB

Syntax: SPECtrum:OBWidth:XDB
Parameter/Response: - 50.0 to 0.0
Description: You can set or query x dB for Occupied Bandwidth.
Example:
```
SPECtrum:OBWidth:XDB -5
SPECtrum:OBWidth:XDB?
```

SPECtrum:OBWidth:MARKer1|2|3|4|5|6:RESUlt:POWer

Syntax: SPECtrum:OBWidth:MARKer1|2|3|4|5|6:RESUlt:POWer

Description: You can query marker amplitude for Occupied Bandwidth.
Example:
```
SPECtrum:OBWidth:MARKer1:RESUlt:POWer?
```

SPECtrum:OBWidth:MARKer1|2|3|4|5|6:DELTa:RESUlt:POWer

Syntax: SPECtrum:OBWidth:MARKer1|2|3|4|5|6:DELTa:RESUlt:POWer
Description: You can query delta marker amplitude for Occupied Bandwidth.
Example:
```
SPECtrum:OBWidth:MARKe1:DELTa:RESUlt:POWer?
```

SPECtrum:OCCupied:BANDwidth

Syntax: SPECtrum:OCCupied:BANDwidth
Description: You can query occupied bandwidth of Spectrum Analyzer.
Example:
```
SPECtrum:OCCupied:BANDwidth?
```

SPECtrum:OCCupied:BANDwidth:INTegrated:POWer

Syntax: SPECtrum:OCCupied:BANDwidth:INTegrated:POWer
Description: You can query Integrated Power for occupied bandwidth.
Example:
```
SPECtrum:OCCupied:BANDwidth:INTegrated:POWer?
```

SPECtrum:OCCupied:BANDwidth:JUDGe

Syntax: SPECtrum:OCCupied:BANDwidth:JUDGe
Description: You can query pass or fail for occupied bandwidth.
Example:
```
SPECtrum:OCCupied:BANDwidth:JUDGe?
```

SPECtrum:OCCupied:BANDwidth:OCCupied:POWer

Syntax: SPECtrum:OCCupied:BANDwidth:OCCupied:POWer
Description: You can query Occupied Power for occupied bandwidth.
Example:
```
SPECtrum:OCCupied:BANDwidth:OCCupied:POWer?
```

SPECtrum:OCCupied:BANDwidth:XDB:BANDwidth

Syntax: SPECtrum:OCCupied:BANDwidth:XDB:BANDwidth
Description: You can query xDB Bandwidth in Occupied Bandwidth measurement.
Example:
```
SPECtrum:OCCupied:BANDwidth:XDB:BANDwidth?
```

SPECtrum:SEM:MAIN:BANDwidth

Syntax: SPECtrum:SEM:MAIN:BANDwidth

Parameter/Response: 1 kHz to 1 GHz
Description: You can set or query main bandwidth for Spectrum Emission Mask.
Example:

```
SPECtrum:SEM:MAIN:BANDwidth 2MHz
SPECtrum:SEM:MAIN:BANDwidth?
```

SPECtrum:SEM:FREQuency:SPAN

Syntax: SPECtrum:SEM:FREQuency:SPAN
Parameter/Response: 1 kHz to Max Span
Description: You can set or query frequency span in SEM for Spectrum Analyzer.
Example:

```
SPECtrum:FREQuency:SPAN 10.0 MHz
SPECtrum:FREQuency:SPAN?
```

SPECtrum:SEM:OFFSet:SELect

Syntax: SPECtrum:SEM:OFFSet:SELect
Parameter/Response: 1 to 5
Description: You can set or query offset from 1 to 5 for Spectrum Emission Mask.
Example:

```
SPECtrum:SEM:OFFSet:SELect 2
SPECtrum:SEM:OFFSet:SELect?
```

SPECtrum:SEM:OFFSet 1|2|3|4|5

Syntax: SPECtrum:SEM:OFFSet 1|2|3|4|5
Parameter/Response: On|Off
Description: You can set offset on or off or query offset for Spectrum Emission Mask.
Example:

```
SPECtrum:SEM:OFFSet1 On
SPECtrum:SEM:OFFSet1?
```

SPECtrum:SEM:OFFSet1|2|3|4|5:FREQuency

Syntax: SPECtrum:SEM:OFFSet1|2|3|4|5:FREQuency
Parameter/Response: 1 kHz to 100 MHz
Description: You can set or query offset frequency for Spectrum Emission Mask.
Example:

```
SPECtrum:SEM:OFFSet1:FREQuency 10
SPECtrum:SEM:OFFSet1:FREQuency?
```

SPECtrum:SEM:OFFSet1|2|3|4|5:STARt

Syntax: SPECtrum:SEM:OFFSet1|2|3|4|5:STARt
Description: You can set or query start offset limit for Spectrum Emission Mask.
Example:

```
SPECtrum:SEM:OFFSet1:STARt 20
SPECtrum:SEM:OFFSet1:STARt?
```

SPECtrum:SEM:OFFSet1|2|3|4|5:STOP

Syntax: SPECtrum:SEM:OFFSet1|2|3|4|5:STOP
Description: You can set or query stop offset limit for Spectrum Emission Mask.
Example:

```
SPECtrum:SEM:OFFSet1:STOP 10
SPECtrum:SEM:OFFSet1:STOP?
```

SPECtrum:SEM:OFFSet1|2|3|4|5:BANDwidth

Syntax: SPECtrum:SEM:OFFSet1|2|3|4|5:BANDwidth
Parameter/Response: 0.001|0.003|0.01|0.03|0.1|0.3|1|3
Description: You can set or query measurement bandwidth for Spectrum Emission Mask.
Example:

```
SPECtrum:SEM:OFFSet1:BANDwidth 0.003
SPECtrum:SEM:OFFSet1:BANDwidth?
```

SPECtrum:SEM:OFFSet1|2|3|4|5:REFerence

Syntax: SPECtrum:SEM:OFFSet1|2|3|4|5:REFerence
Parameter/Response: Absolute|Relative
Description: You can set or query offset reference for Spectrum Emission Mask.
Example:

```
SPECtrum:SEM:OFFSet1:REFerence Absolute
SPECtrum:SEM:OFFSet1:REFerence?
```

SPECtrum:SEM:MARKer1|2|3|4|5|6:RESUlt:POWer

Syntax: SPECtrum:SEM:OFFSet1|2|3|4|5:REFerence
Description: You can query marker amplitude for Spectrum Emission Mask.
Example:

```
SPECtrum:SEM:MARKer1:RESUlt:POWer?
```

SPECtrum:SEM:MARKer1|2|3|4|5|6:DELTa:RESUlt:POWer

Syntax: SPECtrum:SEM:MARKer1|2|3|4|5|6:DELTa:RESUlt:POWer
Description: You can query delta maker amplitude for Spectrum Emission Mask.
Example:

```
SPECtrum:SEM:MARKe1:DELTa:RESUlt:POWer?
```

SPECtrum:SEM:JUDGe

Syntax: SPECtrum:SEM:JUDGe
Description: You can query pass or fail for Spectrum Emission Mask.
Example:

```
SPECtrum:SEM:JUDGe?
```

SPECtrum:SEM:LOWer:PEAK#:JUDGe

Syntax: SPECtrum:SEM:LOWer:PEAK#:JUDGe
Description: You can query pass or fail of each carrier in lower for Spectrum Emission Mask.
Example:
```
SPECtrum:SEM:LOWer:PEAK5:JUDGe?
```

SPECtrum:SEM:LOWer:PEAK#:POWer

Syntax: SPECtrum:SEM:LOWer:PEAK#:POWer
Description: You can query Peak Power of each carrier in lower for Spectrum Emission Mask.
Example:
```
SPECtrum:SEM:LOWer:PEAK5:POWer?
```

SPECtrum:SEM:REFerence:POWer

Syntax: SPECtrum:SEM:REFerence:POWer
Description: You can query Reference Power for Spectrum Emission Mask.
Example:
```
SPECtrum:SEM:REFerence:POWer?
```

SPECtrum:SEM:UPPer:PEAK#:JUDGe

Syntax: SPECtrum:SEM:UPPer:PEAK#:JUDGe

Description: You can query pass or fail of each carrier in upper for Spectrum Emission Mask.
Example:
```
SPECtrum:SEM:UPPer:PEAK5:JUDGe?
```

SPECtrum:SEM:UPPer:PEAK#:POWer

Syntax: SPECtrum:SEM:UPPer:PEAK#:POWer

Description: You can query Peak Power of each carrier in Upper for Spectrum Emission Mask.
Example:
```
SPECtrum:SEM:UPPer:PEAK5:POWer?
```

SPECtrum:ACP:MAIN:BANDwidth

Syntax: SPECtrum:ACP:MAIN:BANDwidth
Parameter/Response: 1 kHz to 1 GHz
Description: You can set or query main bandwidth for Adjacent Channel Power.
Example:
```
SPECtrum:SEM:MAIN:BANDwidth 2MHz
SPECtrum:SEM:MAIN:BANDwidth?
```

SPECtrum:ACP:OFFSet:SELect

Syntax: SPECtrum:ACP:OFFSet:SELect
Parameter/Response: 1 to 5
Description: You can set or query offset from 1 to 5 for Adjacent Channel Power.
Example:

```
SPECtrum:ACP:OFFSet:SELect 2
SPECtrum:ACP:OFFSet:SELect?
```

SPECtrum:ACP:OFFSet 1|2|3|4|5

Syntax: SPECtrum:ACP:OFFSet 1|2|3|4|5
Parameter/Response: On|Off
Description: You can set offset on or off or query offset for Adjacent Channel Power.
Example:

```
SPECtrum:ACP:OFFSet1 On
SPECtrum:ACP:OFFSet?
```

SPECtrum:ACP:OFFSet1|2|3|4|5:FREQuency

Syntax: SPECtrum:ACP:OFFSet1|2|3|4|5:FREQuency
Parameter/Response: 1 kHz to 100 MHz
Description: You can set or query offset frequency for Adjacent Channel Power.
Example:

```
SPECtrum:ACP:OFFSet1:FREQuency 10
SPECtrum:ACP:OFFSet1:FREQuency?
```

SPECtrum:ACP:OFFSet1|2|3|4|5:BANDwidth

Syntax: SPECtrum:ACP:OFFSet1|2|3|4|5:BANDwidth
Parameter/Response: 1 kHz to 100 MHz
Description: You can set or query measurement bandwidth for Adjacent Channel Power.
Example:

```
SPECtrum:ACP:OFFSet1:BANDwidth 5
SPECtrum:ACP:OFFSet1:BANDwidth?
```

SPECtrum:ACP:OFFSet1|2|3|4|5:LOWer

Syntax: SPECtrum:ACP:OFFSet1|2|3|4|5:LOWer
Parameter/Response: -120 to 100
Description: You can set or query lower offset for Adjacent Channel Power.
Example:

```
SPECtrum:ACP:OFFSet1:LOWer 20
SPECtrum:ACP:OFFSet1:LOWer?
```

SPECtrum:ACP:OFFSet1|2|3|4|5:HIGHer

Syntax: SPECtrum:ACP:OFFSet1|2|3|4|5:HIGHer
Parameter/Response: -120 to 100
Description: You can set or query higher offset for Adjacent Channel Power.
Example:

```
SPECtrum:ACP:OFFSet1:HIGHer 50
SPECtrum:ACP:OFFSet1:HIGHer?
```

SPECtrum:ACP:MARKer1|2|3|4|5|6:RESUlt:POWer

Syntax: SPECtrum:ACP:MARKer1|2|3|4|5|6:RESUlt:POWer
Description: You can query marker amplitude for Adjacent Channel Power.
Example:

```
SPECtrum:ACP:MARKer1:RESUlt:POWer?
```

SPECtrum:ACP:MARKer1|2|3|4|5|6:DELTa:RESUlt:POWer

Syntax: SPECtrum:ACP:MARKer1|2|3|4|5|6:DELTa:RESUlt:POWer
Description: You can query delta marker amplitude for Adjacent Channel Power.
Example:

```
SPECtrum:ACP:MARKe1:DELTa:RESUlt:POWer?
```

SPECtrum:ACP:INTegration:LOWer:ABSolute:POWer#

Syntax: SPECtrum:ACP:INTegration:LOWer:ABSolute:POWer#
Description: You can query Absolute Integration Power of lower channel for Adjacent Channel Power.
Example:

```
SPECtrum:ACP:INTegration:LOWer:ABSolute:POWer5?
```

SPECtrum:ACP:INTegration:LOWer:RELative:POWer#

Syntax: SPECtrum:ACP:INTegration:LOWer:RELative:POWer#
Description: You can query Relative Integration Power of lower channel for Adjacent Channel Power.
Example:

```
SPECtrum:ACP:INTegration:LOWer:RELative:POWer5?
```

SPECtrum:ACP:INTegration:UPPer:RELative:POWer#

Syntax: SPECtrum:ACP:INTegration:UPPer:RELative:POWer#
Description: You can query Relative Integration Power of upper channel for Adjacent Channel Power.
Example:

```
SPECtrum:ACP:INTegration:UPPer:RELative:POWer5?
```

SPECtrum:ACP:JUDGe

Syntax: SPECtrum:ACP:JUDGe
Description: You can query pass or fail for Adjacent Channel Power.
Example:
```
SPECtrum:ACP:JUDGe?
```

SPECtrum:ACP:REFence:POWer

Syntax: SPECtrum:ACP:REFence:POWer
Description: You can query Reference Power for Adjacent Channel Power.
Example:
```
SPECtrum:ACP:REFence:POWer?
```

SPECtrum:MACP:MAIN:BANDwidth

Syntax: SPECtrum:MACP:MAIN:BANDwidth
Parameter/Response: 1 kHz to 1 GHz
Description: You can set or query main bandwidth for Multiple Adjacent Channel Power.
Example:
```
SPECtrum:MACP:MAIN:BANDwidth 2MHz
SPECtrum:MACP:MAIN:BANDwidth??
```

SPECtrum:MACP:OFFSet:SELect

Syntax: SPECtrum:MACP:OFFSet:SELect
Parameter/Response: 1 to 5
Description: You can set or query offset selection Multiple Adjacent Channel Power.
Example:
```
SPECtrum:MACP:OFFSet:SELect 2

SPECtrum:ACP:OFFSet:SELect?
```

SPECtrum:MACP:OFFSet1|2|3|4|5

Syntax: SPECtrum:MACP:OFFSet1|2|3|4|5
Parameter/Response: On|Off
Description: You can set offset on or off or query offset for Multiple Adjacent Channel Power.
Example:
```
SPECtrum:MACP:OFFSet1 On
SPECtrum:MACP:OFFSet1?
```

SPECtrum:MACP:OFFSet1|2|3|4|5:FREQuency

Syntax: SPECtrum:MACP:OFFSet:FREQuency
Parameter/Response: 1 kHz to 100 MHz

Description: You can set or query offset frequency for Multiple Adjacent Channel Power.
Example:

```
SPECtrum:MACP:OFFSet1:FREQuency 10
SPECtrum:MACP:OFFSet1:FREQuency?
```

SPECtrum:MACP:OFFSet1|2|3|4|5:BANDwidth

Syntax: SPECtrum:MACP:OFFSet:BANDwidth
Parameter/Response: 1 kHz to 100 MHz
Description: You can set or query offset bandwidth for Multiple Adjacent Channel Power.
Example:

```
SPECtrum:MACP:OFFSet1:BANDwidth 5
SPECtrum:MACP:OFFSet1:BANDwidth?
```

SPECtrum:MACP:OFFSet1|2|3|4|5:LOWer

Syntax: SPECtrum:MACP:OFFSet:LOWer
Parameter/Response: -120 to 100
Description: You can set lower offset on or off or query lower offset for Multiple Adjacent Channel Power.
Example:

```
SPECtrum:MACP:OFFSet1:LOWer 20
SPECtrum:MACP:OFFSet1:LOWer?
```

SPECtrum:MACP:OFFSet1|2|3|4|5:HIGHer

Syntax: SPECtrum:MACP:OFFSet:HIGHer
Parameter/Response: -120 to 100
Description: You can set higher offset on or off or query higher offset for Multiple Adjacent Channel Power.
Example:

```
SPECtrum:MACP:OFFSet1:HIGHer 50
SPECtrum:MACP:OFFSet1:HIGHer?
```

SPECtrum:MACP:FREQuency:LOWest

Syntax: SPECtrum:MACP:FREQuency:LOWest
Parameter/Response: 9 kHz to 6 GHz, 25 GHz to 40 GHz
Description: You can set or query lowest frequency for Multiple Adjacent Channel Power.
Example:

```
SPECtrum:MACP:FREQuency:LOWest 1GHz
SPECtrum:MACP:FREQuency:LOWest?
```

SPECtrum:MACP:FREQuency:HIGHest

Syntax: SPECtrum:MACP:FREQuency:HIGHest
Parameter/Response: 9 kHz to 6 GHz, 25 GHz to 40 GHz

Description: You can set or query highest frequency for Multiple Adjacent Channel Power.
Example:
```
SPECtrum:MACP:FREQuency:HIGHest 500
SPECtrum:MACP:FREQuency:HIGHest?
```

SPECtrum:MACP:CHANnel:HIGHest

Syntax: SPECtrum:MACP:CHANnel:HIGHest
Parameter/Response: refer to channel standard
Description: You can set or query highest channel for Multiple Adjacent Channel Power.
Example:
```
SPECtrum:MACP:CHANnel:HIGHest 400
SPECtrum:MACP:CHANnel:HIGHest?
```

SPECtrum:MACP:CHANnel:LOWest

Syntax: SPECtrum:MACP:CHANnel:LOWest
Parameter/Response: refer to channel standard
Description: You can set or query lowest channel for Multiple Adjacent Channel Power.
Example:
```
SPECtrum:MACP:CHANnel:LOWest 401
SPECtrum:MACP:CHANnel:LOWest?
```

SPECtrum:MACP:MARKer1|2|3|4|5|6:RESUlt:POWer

Syntax: SPECtrum:MACP:MARKer1|2|3|4|5|6:RESUlt:POWer
Description: You can query marker amplitude for Multiple Adjacent Channel Power.
Example:
```
SPECtrum:MACP:MARKer1:RESUlt:POWer?
```

SPECtrum:MACP:MARKer1|2|3|4|5|6:DELTa:RESUlt:POWer

Syntax: SPECtrum:MACP:MARKer1|2|3|4|5|6:DELTa:RESUlt:POWer
Description: You can query Delta marker amplitude for Multiple Adjacent Channel Power.
Example:
```
SPECtrum:MACP:MARKe1:DELTa:RESUlt:POWer?
```

SPECtrum:MACP:INTegration:LOWer:ABSolute:POWer#

Syntax: SPECtrum:MACP:INTegration:LOWer:ABSolute:POWer#
Description: You can query Absolute Integration Power of lower channel for Multiple Adjacent Channel Power.
Example:
```
SPECtrum:MACP:INTegration:LOWer:ABSolute:POWer5?
```

SPECtrum:MACP:INTegration:LOWer:JUDGe#

Syntax: SPECtrum:MACP:INTegration:LOWer:JUDGe#
Description: You can query pass or fail for Integration Power of Lower Channel for Multiple Adjacent Channel Power.
Example:
`SPECtrum:MACP:INTegration:LOWer:JUDGe5?`

SPECtrum:MACP:INTegration:LOWer:RELative:POWer#

Syntax: SPECtrum:MACP:INTegration:LOWer:RELative:POWer#
Description: You can query Relative Integration Power of Lower Channel for Multiple Adjacent Channel Power.
Example:
`SPECtrum:MACP:INTegration:LOWer:RELative:POWer5?`

SPECtrum:MACP:INTegration:UPPer:ABSolute:POWer#

Syntax: SPECtrum:MACP:INTegration:UPPer:ABSolute:POWer#
Description: You can query Absolute Integration Power of Upper Channel for Multiple Adjacent Channel Power.
Example:
`SPECtrum:MACP:INTegration:UPPer:ABSolute:POWer5?`

SPECtrum:MACP:INTegration:UPPer:JUDGe#

Syntax: SPECtrum:MACP:INTegration:UPPer:JUDGe#
Description: You can query pass or fail for Integration Power of Upper Channel for Multiple Adjacent Channel Power.
Example:
`SPECtrum:MACP:INTegration:UPPer:JUDGe5?`

SPECtrum:MACP:INTegration:UPPer:Relative:POWer#

Syntax: SPECtrum:MACP:INTegration:UPPer:Relative:POWer#
Description: You can query Relative Integration Power of Upper Channel for Multiple Adjacent Channel Power.
Example:
`SPECtrum:MACP:INTegration:UPPer:Relative:POWer5?`

SPECtrum:MACP:JUDGe

Syntax: SPECtrum:MACP:JUDGe
Description: You can query pass or fail for Multiple Adjacent Channel Power.
Example:
`SPECtrum:MACP:JUDGe?`

SPECtrum:MACP:REFerence:LOWer:POWer

Syntax: SPECtrum:MACP:REFerence:LOWer:POWer
Parameter/Response:
Description: You can query Reference Power of low carrier in Multi Adjacent Channel Power measurement.
Example:
`SPECtrum:MACP:REFerence:LOWer:POWer?`

SPECtrum:MACP:REFerence:UPPer:POWer

Syntax: SPECtrum:MACP:REFerence:UPPer:POWer
Parameter/Response:
Description: You can query Reference Power of high carrier in Multi Adjacent Channel Power measurement.
Example:
`SPECtrum:MACP:REFerence:UPPer:POWer?`

SPECtrum:SPURious:MEASure:TYPE

Syntax: SPECtrum:SPURious:MEASure:TYPE
Parameter/Response: Examine|Full
Description: You can set or query Measurement Type for Spurious Emissions.
Example: `SPECtrum:SPURious:MEASure:TYPE Full`

SPECtrum:SPURious:RANGe:CURRent

Syntax: SPECtrum:SPURious:RANGe:CURRent
Parameter/Response: 1 to 20
Description: You can set or query Range current for Spurious Emissions.
Example: `SPECtrum:SPURious:RANGe:CURRent 1/`
`SPECtrum:SPURious:RANGe:CURRent?`

SPECtrum:SPURious:RANge:SELect

Syntax: SPECtrum:SPURious:RANge:SELect
Parameter/Response: 1 to 10
Description: You can set or query Range selection for Spurious Emissions.
Example: `SPECtrum:SPURious:RANge:SELect 1`

SPECtrum:SPURious:RANge1|..|20

Syntax: SPECtrum:SPURious:RANge1|..|20
Parameter/Response: On|Off
Description: You can set range on or off or query Range for Spurious Emissions Mask
Example: `SPECtrum:SPURious:RANge1 On`

SPECtrum:SPURious:RANge1|..|20:FREQuency:STARt

Syntax: SPECtrum:SPURious:RANge1|..|20:FREQuency:STARt
Parameter/Response: 9 kHz to 6 GHz, 25 GHz to 40GHz
Description: You can set or query frequency range start for Spurious Emissions.
Example: `SPECtrum:SPURious:RANge1:FREQuency:STARt 1 GHz`

SPECtrum:SPURious:RANge1|..|20:FREQuency:STOP

Syntax: SPECtrum:SPURious:RANge1|..|20:FREQuency:STOP
Parameter/Response: 9 kHz to 6 GHz, 25 GHz to 40GHz
Description: You can set or query frequency range stop for Spurious Emissions.
Example: `SPECtrum:SPURious:RANge1:FREQuency:STOP 1 GHz`

SPECtrum:SPURious:RANge1|..|20: LIMit:STARt

Syntax: SPECtrum:SPURious:RANge1|..|20: LIMit:STARt
Parameter/Response: -120 to 100
Description: You can set or query limit range start for Spurious Emissions.
Example: `SPECtrum:SPURious:RANge1:LIMit:STARt 99`

SPECtrum:SPURious:RANge1|..|20:LIMit:STOP

Syntax: SPECtrum:SPURious:RANge1|..|20:LIMit:STOP
Parameter/Response: -120 to 100
Description: You can set or query limit range stop for Spurious Emissions.
Example: `SPECtrum:SPURious:RANge1:LIMit:STOP 99`

SPECtrum:SPURious:RANge1|..|20:ATTenuation

Syntax: SPECtrum:SPURious:RANge1|..|20:ATTenuation
Parameter/Response: 0|5|10|15|20|25|30|35|40|45|50|55
Description: You can set or query attenuation range for Spurious Emissions.
Example: `SPECtrum:SPURious:RANge1:ATTenuation 55`

SPECtrum:SPURious:RANge1|..|20:RBW

Syntax: SPECtrum:SPURious:RANge1|..|20:RBW
Parameter/Response: 1 kHz|3 kHz|10 kHz|30 kHz|100 kHz|300 kHz|1 MHz|3 MHz
Description: You can set or query RBW range for Spurious Emissions.
Example: `SPECtrum:SPURious:RANge1:RBW 0.3`

SPECtrum:SPURious:RANge1|..|20:VBW

Syntax: SPECtrum:SPURious:RANge1|..|20:VBW
Parameter/Response: 1 kHz|3 kHz|10 kHz|30 kHz|100 kHz|300 kHz|1 MHz|3 MHz

Description: You can set or query VBW range for Spurious Emissions.
Example: `SPECtrum:SPURious:RANge1:VBW 0.3`

SPECtrum:SPURious:MARKer1|2|3|4|5|6:RESUlt:POWer

Syntax: SPECtrum:SPURious:MARKer1|2|3|4|5|6:RESUlt:POWer
Description: You can query Marker Amplitude for Spurious Emissions.
Example:
`SPECtrum:SPURious:MARKer1:RESUlt:POWer?`

SPECtrum:SPURious:MARKer1|2|3|4|5|6:DELTa:RESUlt:POWer

Syntax: SPECtrum:SPURious:MARKer1|2|3|4|5|6:DELTa:RESUlt:POWer
Description: You can query Delta Marker Amplitude for Spurious Emissions.
Example:
`SPECtrum:SPURious:MARKe1:DELTa:RESUlt:POWer?`

SPECtrum:SPURious:EMISsions:FREQuency:PEAK#

Syntax: SPECtrum:SPURious:EMISsions:FREQuency:PEAK#
Description: You can query Peak Frequency for Spurious Emissions measurement.
Example:
`SPECtrum:SPURious:EMISsions:FREQuency:PEAK20?`

SPECtrum:SPURious:EMISsions:JUDGe

Syntax: SPECtrum:SPURious:EMISsions:JUDGe
Description: You can query pass or fail for the Spurious Emissions measurement.
Example: `SPECtrum:SPURious:EMISsions:JUDGe?`

SPECtrum:SPURious:EMISsions:JUDGe:RANGe:PEAK#

Syntax: SPECtrum:SPURious:EMISsions:JUDGe:RANGe:PEAK#
Description: You can query pass or fail for the Peak Frequency of Range in Spurious Emissions measurement.
Example:
`SPECtrum:SPURious:EMISsions:JUDGe:RANGe:PEAK20?`

SPECtrum:SPURious:EMISsions:POWer:PEAK#

Syntax: SPECtrum:SPURious:EMISsions:POWer:PEAK#
Description: You can query Peak Power for Spurious Emissions measurement.
Example:
`SPECtrum:SPURious:EMISsions:POWer:PEAK20?`

SPECtrum:AMFM:DEMod

Syntax: SPECtrum:AMFM:DEMod

Parameter/Response: On|Off
Description: You can query AM/FM On or Off for AM/FM Audio Demodulation

SPECtrum:AMFM:DEMod:AT

Syntax: SPECtrum:AMFM:DEMod:AT
Parameter/Response:
Marker01|Marker02|Marker03|Marker04|Marker05|Marker06

SPECtrum:AMFM:DEMod:MODE

Syntax: SPECtrum:AMFM:DEMod:MODE
Parameter/Response: CW|AM|FM

SPECtrum:AMFM:DEMod:TIME

Syntax: SPECtrum:AMFM:DEMod:TIME
Parameter/Response: 3 to 120

SPECtrum:AMFM:DEMod:VOLUme

Syntax: SPECtrum:AMFM:DEMod:VOLUme
Parameter/Response: 1 to 10

SPECtrum:AMFM:DEMod:GAIN

Syntax: SPECtrum:AMFM:DEMod:GAIN
Parameter/Response: On|Off

SPECtrum:AMFM:MARKer1|2|3|4|5|6:RESUlt:POWer

Syntax: SPECtrum:AMFM:MARKer1|2|3|4|5|6:RESUlt:POWer
Description: You can query Marker Amplitude for AM/FM Audio Demodulation
Example:
`SPECtrum:AMFM:MARKer1:RESUlt:POWer?`

SPECtrum:AMFM:MARKer1|2|3|4|5|6:DELTa:RESUlt:POWer

Syntax: SPECtrum:AMFM:MARKer1|2|3|4|5|6:DELTa:RESUlt:POWer
Description: You can query Delta Marker Amplitude for AM/FM Audio Demodulation
Example:
`SPECtrum:AMFM:MARKe1:DELTa:RESUlt:POWer?`

SPECtrum:AMFM:DEMod:FILTer:RATe

Syntax: SPECtrum:AMFM:DEMod:FILTer:RATe
Parameter/Response: On|Off

Example: `SPECtrum:AMFM:DEMod:FILTer:RATe 0.23 | SPECtrum:AMFM:DEMod:FILTer:RATe?`
Description: You can set or query IF Filter for AM/FM Audio Demodulation

SPECtrum:AUDio:MODulation:DEPth

Syntax: SPECtrum:AUDio:MODulation:DEPth
Example: `SPECtrum:AUDio:MODulation:DEPth?`
Description: You can query Modulation Depth for AM/FM Audio Demodulation

SPECtrum:AUDio:FREQuency:DEViation

Syntax: SPECtrum:AUDio:FREQuency:DEViation
Example: `SPECtrum:AUDio:FREQuency:DEViation?`
Description: You can query Frequency Deviation for AM/FM Audio Demodulation

SPECtrum:FIELd:ANTEnna:FREQuency:STARt

Syntax: SPECtrum:FIELd:ANTEnna:FREQuency:STARt
Parameter/Response: 9 kHz to 6 GHz, 25 GHz to 40GHz
Description: You can set or query antenna start frequency for field strength
Example: `SPECtrum:FIELd:ANTEnna:FREQuency:STARt 1 GHz`

SPECtrum:FIELd:ANTEnna:FREQuency:STOP

Syntax: SPECtrum:FIELd:ANTEnna:FREQuency:STOP
Parameter/Response: 9 kHz to 6 GHz, 25 GHz to 40GHz
Description: You can set or query antenna stop frequency for field strength
Example: `SPECtrum:FIELd:ANTEnna:FREQuency:STOP 1 GHz`

SPECtrum:FIELd:ANTEnna:POWer

Syntax: SPECtrum:FIELd:ANTEnna:POWer
Parameter/Response: -120 to 100
Description: You can set or query antenna amplitude for field strength
Example: `SPECtrum:FIELd:ANTEnna:POWer 99`

SPECtrum:FIELd:MARKer1|2|3|4|5|6:RESUlt:POWer

Syntax: SPECtrum:FIELd:MARKer1|2|3|4|5|6:RESUlt:POWer
Description: You can query Marker Amplitude for Field Strength
Example: `SPECtrum:FIELd:MARKer1:RESUlt:POWer?`

SPECtrum:FIELd:MARKer1|2|3|4|5|6:DELTa:RESUlt:POWer

Syntax: SPECtrum:FIELd:MARKer1|2|3|4|5|6:DELTa:RESUlt:POWer
Description: You can query Delta Marker Amplitude for Field Strength
Example: `SPECtrum:FIELd:MARKer1:DELTa:RESUlt:POWer?`

SPECtrum:ROUTe:PLOT:MODE

Syntax: SPECtrum:ROUTe:PLOT:MODE
Parameter/Response: Start|Stop
Description: You can set or query plot mode for the Route Map
Example: `SPECtrum:ROUTe:PLOT:MODE On`

SPECtrum:ROUTe:PLOT:TYPE

Syntax: SPECtrum:ROUTe:PLOT:TYPE
Parameter/Response: Position|GNSS|Time
Description: You can set plot type for the Route Map
Example: `SPECtrum:ROUTe:PLOT:TYPE`

SPECtrum:ROUTe:PLOT:ITEM

Syntax: SPECtrum:ROUTe:PLOT:ITEM
Parameter/Response: RSSI|ACP
Description: You can set or query plot item for the Route Map
Example: `SPECtrum:ROUTe:PLOT:ITEM ACP`

SPECtrum:ROUTe:SCREen:MODE

Syntax: SPECtrum:ROUTe:SCREen:MODE
Parameter/Response: Map|Full
Description: You can set or query screen mode for the Route Map
Example: `SPECtrum:ROUTe:SCREen:MODE On`

SPECtrum:ROUTe:MAIN:BANDwidth

Syntax: SPECtrum:ROUTe:MAIN:BANDwidth
Parameter/Response: 1 kHz to 1 GHz
Description: You can set or query main bandwidth for the Route Map
Example: `SPECtrum:ROUTe:MAIN:BANDwidth 0.1 GHz`

SPECtrum:ROUTe:ACP:OFFSet:MODE

Syntax: SPECtrum:ROUTe:ACP:OFFSet:MODE
Parameter/Response: On|Off
Description: You can set or query ACP offset mode for the Route Map
Example: `SPECtrum:ROUTe:ACP:OFFSet:MODE On`

SPECtrum:ROUTe:ACP:OFFSet:IBW

Syntax: SPECtrum:ROUTe:ACP:OFFSet:IBW
Parameter/Response: 1 kHz to 1 GHz
Description: You can set or query ACP offset IBW for the Route Map
Example: `SPECtrum:ROUTe:ACP:OFFSet:IBW 0.1 GHz`

SPECtrum:ROUTe:ACP:OFFSet:FREQuency

Syntax: SPECtrum:ROUTe:ACP:OFFSet:FREQuency
Parameter/Response: 1 kHz to 100 MHz
Description: You can set or query ACP offset frequency for the Route Map
Example: `SPECtrum:ROUTe:ACP:OFFSet:FREQuency 1 GHz`

SPECtrum:ROUTe:ACP:OFFSet:AMPlitude

Syntax: SPECtrum:ROUTe:ACP:OFFSet:AMPlitude
Description: You can set or query ACP offset amplitude for the Route Map
Example: `SPECtrum:ROUTe:ACP:OFFSet:AMPlitude 99`

SPECtrum:THD:FREQuency

Syntax: SPECtrum:THD:FREQuency
Parameter/Response: 1 MHz to 6GHz
Description: You can set or query frequency for the Total Harmonic Distortion
Example: `SPECtrum:THD:FREQuency 1 GHz`

SPECtrum:THD:FREQuency#

Syntax: SPECtrum:THD:FREQuency
Parameter/Response: NA
Description: You can query frequency for the Total Harmonic Distortion
Example: `SPECtrum:THD:FREQuency10?`

SPECtrum:THD:POWer#

Syntax: SPECtrum:THD:POWer
Parameter/Response: NA
Description: You can query power for the Total Harmonic Distortion
Example: `SPECtrum:THD:FREQuency10?`

SPECtrum:THD:PERCent

Syntax: SPECtrum:THD:PERCent
Parameter/Response: NA
Description: You can query Total Harmonic Distortion in percent
Example: `SPECtrum:THD:PERCent?`

SPECtrum:THD:RELative:POWer

Syntax: SPECtrum:THD:RELative:POWer
Parameter/Response: NA
Description: You can query Total Harmonic Distortion in relative power
Example: `SPECtrum:THD:RELative:POWer?`

SPECtrum:GATEd:SWEEp:MODE

Syntax: SPECtrum:GATEd:SWEEp:MODE
Parameter/Response: On|Off
Description: You can set on or off or query Sweep Mode for Gated Sweep
Example:
```
SPECtrum:GATEd:SWEEp:MODE On
SPECtrum:GATEd:SWEEp:MODE?
```

SPECtrum:GATEd:SWEEp:MEASure:SELect

Syntax: SPECtrum:GATEd:SWEEp:MEASure:SELect
Parameter/Response: MeasureZero|MeasureSweep
Description: N/A
Example:
```
SPECtrum:GATEd:SWEEp:MEASure:SELect
MeasureZero
SPECtrum:GATEd:SWEEp:MEASure:SELect?
```

SPECtrum:GATEd:SPAN:TIME

Syntax: SPECtrum:GATEd:SPAN:TIME
Parameter/Response: Current Minimum Timeto200s
Description: You can set or query Span Time for Gated Sweep
Example:
```
SPECtrum:GATEd:SPAN:TIME 1000 us
SPECtrum:GATEd:SPAN:TIME?
```

SPECtrum:GATEd:DELAy

Syntax: SPECtrum:GATEd:DELAy
Parameter/Response: 0 to Zero Span Time
Description: You can set or query Delay for Gated Sweep
Example:
```
SPECtrum:GATEd:DELAy 100 us
SPECtrum:GATEd:DELAy?
```

SPECtrum:GATEd:DELAy:SECond

Syntax: SPECtrum:GATEd:DELAy:SECond
Parameter/Response: 0 to Zero Span Time
Description: You can set or query Delay for second Gated Sweep.
Example: `SPECtrum:GATEd:DELAy:SECond 100 us |`
`SPECtrum:GATEd:DELAy:SECond?`

SPECtrum:GATEd:TRIGger:MODE

Syntax: SPECtrum:GATEd:TRIGger:MODE
Parameter/Response: Internal|External|GNSS

Example: `SPECtrum:GATEd:TRIGger:MODE External | SPECtrum:GATEd:TRIGger:MODE?`
Description: You can set or query Trigger mode in Gated Sweep.

SPECtrum:GATEd:DUAL:WINdow:MODE

Syntax: SPECtrum:GATEd:DUAL:WINdow:MODE
Parameter/Response: On|Off
Example: `SPECtrum:GATEd:DUAL:WINdow:MODE Off | SPECtrum:GATEd:DUAL:WINdow:MODE?`
Description: You can set or query dual window mode in Gated Sweep.

SPECtrum:GATEd:LENGth

Syntax: SPECtrum:GATEd:LENGth
Parameter/Response: 0 to (Zero Span Time to Gate Delay)
Description: You can set or query Length for Gated Sweep
Example:
```
SPECtrum:GATEd:LENGth 100 us
SPECtrum:GATEd:LENGth?
```

SPECtrum:GATEd:PERIod

Syntax: SPECtrum:GATEd:PERIod
Parameter/Response: 100 to 200000
Description: You can set or query Period for Gated Sweep
Example:
```
SPECtrum:GATEd:PERIod 200
SPECtrum:GATEd:PERIod?
```

SPECtrum:GATEd:PERIod:TYPE

Syntax: SPECtrum:GATEd:PERIod:TYPE
Parameter/Response: Standard|Manual
Description: You can set or query Period Type for Gated Sweep
Example:
```
SPECtrum:GATEd:PERIod:TYPE Standard
SPECtrum:GATEd:PERIod:TYPE?
```

SPECtrum:GATEd:SIGNal

Syntax: SPECtrum:GATEd:SIGNal
Parameter/Response: GSM|WCDMA|LTE|EVtoDO|TDtoSCDMA|WiMAX|NR5G
Description: You can set or query Std Signal for Gated Sweep
Example:
```
SPECtrum:GATEd:SIGNal GSM
SPECtrum:GATEd:SIGNal?
```

SPECtrum:GATEd:MARKer1|2|3|4|5|6:RESUlt:POWer

Syntax: SPECtrum:GATEd:MARKer1|2|3|4|5|6:RESUlt:POWer
Description: You can query Marker Amplitude for Gated Sweep

SPECtrum:GATEd:MARKer1|2|3|4|5|6:DELTa:RESUlt:POWer

Syntax: SPECtrum:GATEd:MARKer1|2|3|4|5|6:DELTa:RESUlt:POWer
Description: You can query Delta Marker Amplitude for Gated Sweep

SPECtrum:PMeter:FREQuencyREFernce:TYPe

Syntax: SPECtrum:PMeter:REFernce:TYPe
Parameter/Response: Absolute | Relative
Example: `SPECtrum:PMeter:REFernce:TYPe Relative`
Description: You can set and query Display Mode for Internal Power Meter

SPECtrum:PMeter:FREQuency:SPAN

Syntax: SPECtrum:PMeter: FREQuency:SPAN
Parameter/Response: Absolute | Relative
Example: `SPECtrum:PMeter: FREQuency:SPAN?`
Description: You can set and query span frequency for Internal Power Meter

SPECtrum:PMeter:MAXimum

Syntax: SPECtrum:PMeter:MAXimum
Parameter/Response: to100 to 100
Example: `SPECtrum:PMeter:MAXimum 99`
Description: You can set and query Maximum power for Internal Power Meter

SPECtrum:PMeter:MAXimum:VSWR

Syntax: SPECtrum:PMeter:MAXimum:VSWR
Parameter/Response: 0 to 100
Example: `SPECtrum:PMeter:MAXimum:VSWR 99`
Description: You can set and query Maximum VSWR for Internal Power Meter

SPECtrum:PMeter:MINimum

Syntax: SPECtrum:PMeter:MINimum
Parameter/Response: -100 to 100
Example: `SPECtrum:PMeter:MINimum 99`
Description: You can set and query Minimum power for Internal Power Meter

SPECtrum:PMeter:MINimum:VSWR

Syntax: SPECtrum:PMeter:MINimum:VSWR

Parameter/Response: 0 to 100
Example: `SPECtrum:PMeter:MINimum:VSWR 99`
Description: You can set and query Minimum VSWR for Internal Power Meter

SPECtrum:PMeter:LIMit

Syntax: SPECtrum:PMeter:LIMit
Parameter/Response: On | Off
Example: `SPECtrum:PMeter:LIMit Off`
Description: You can set and query Limit Mode for Internal Power Meter

SPECtrum:PMeter:LOW:ABSolute

Syntax: SPECtrum:PMeter:LOW:ABSolute
Parameter/Response: -100 to 100
Example: `SPECtrum:PMeter:LOW:ABSolute 99`
Description: You can set and query Low Limit for Absolute Power for Internal Power Meter

SPECtrum:PMeter:LOW:RELative

Syntax: SPECtrum:PMeter:LOW:RELative
Parameter/Response: -100 to 100
Example: `SPECtrum:PMeter:LOW:RELative 99`
Description: You can set and query Low Limit for Relative Power for Internal Power Meter

SPECtrum:PMeter:HIGH:ABSolute

Syntax: SPECtrum:PMeter:HIGH:ABSolute
Parameter/Response: -100 to 100
Example: `SPECtrum:PMeter:HIGH:ABSolute 99`
Description: You can set and query High Limit for Absolute Power for Internal Power Meter

SPECtrum:PMeter:HIGH:RELative

Syntax: SPECtrum:PMeter:HIGH:RELative
Parameter/Response: -100 to 100
Example: `SPECtrum:PMeter:HIGH:RELative 99`
Description: You can set and query High Limit for Relative Power for Internal Power Meter

SPECtrum:PMeter:HIGH:VSWR

Syntax: SPECtrum:PMeter:HIGH:VSWR
Parameter/Response: 0.0 to 100
Example: `SPECtrum:PMeter:HIGH:VSWR 0.1`
Description: You can set and query High Limit for VSWR for Internal Power Meter

SPECtrum:PMeter:LOW:VSWR

Syntax: SPECtrum:PMeter:LOW:VSWR
Parameter/Response: 0.0 to 100
Example: `SPECtrum:PMeter:LOW:VSWR 0.1`
Description: You can set and query Low Limit for VSWR for Internal Power Meter

SPECtrum:PMeter:RESolution

Syntax: SPECtrum:PMeter:RESolution
Parameter/Response: 0 | 1 | 2
Example: `SPECtrum:PMeter:RESolution 1`
Description: You can set and query Resolution for Internal Power Meter

SPECtrum:PMeter:ACCuracy

Syntax: SPECtrum:PMeter:ACCuracy
Parameter/Response: Low | Middle | High
Example: `SPECtrum:PMeter:ACCuracy High`
Description: You can set and query Accuracy Mode for Internal Power Meter

SPECtrum:PMeter:RESult:TRENd:AVERage

Syntax: SPECtrum:PMeter:RESult:TRENd:AVERage
Example: `SPECtrum:PMeter:RESult:TRENd:AVERage?`
Description: You can set and query trend data of Average Result for internal Power Meter

SPECtrum:PMeter:RESult:TRENd:COUNt

Syntax: SPECtrum:PMeter:RESult:TRENd:COUNt
Example: `SPECtrum:PMeter:RESult:TRENd:COUNt?`
Description: You can set and query trend data of Count Result for Internal Power Meter

SPECtrum:PMeter:RESult:TRENd:MAXium

Syntax: SPECtrum:PMeter:RESult:TRENd:MAXium
Example: `SPECtrum:PMeter:RESult:TRENd:MAXium?`
Description: You can set and query Trend data of Max Result for Internal Power Meter

SPECtrum:PMeter:RESult:TRENd:MINimum

Syntax: SPECtrum:PMeter:RESult:TRENd:MINimum
Example: `SPECtrum:PMeter:RESult:TRENd:MINimum?`
Description: You can set and query trend data of Min Result for Internal Power Meter

SPECtrum:PMeter:RESult:JUDGe

Syntax: SPECtrum:PMeter:RESult:JUDGe
Example: `SPECtrum:PMeter:RESult:JUDGe?`
Description: You can set and query trend data of Judge Result for Internal Power Meter

SPECtrum:CALibration:FREQuency:STARt

Syntax: SPECtrum:CALibration:FREQuency:STARt
Description: You can set or query Calibration start frequency for Calibration
Example:
```
SPECtrum:CALibration:FREQuency:STARt 800Mhz
SPECtrum:CALibration:FREQuency:STARt?
```

SPECtrum:CALibration:FREQuency:STEP

Syntax: SPECtrum:CALibration:FREQuency:STEP
Description: You can set or query Calibration step frequency for Calibration
Example:
```
SPECtrum:CALibration:FREQuency:STEP 5MHz
SPECtrum:CALibration:FREQuency:STEP?
```

SPECtrum:CALibration:POINt:NUMBer

Syntax: SPECtrum:CALibration:POINt:NUMBer
Description: You can set or query Calibration number of points for Calibration
Example:
```
SPECtrum:CALibration:THREshold:LEVEl 60
SPECtrum:CALibration:THREshold:LEVEl?
```

SPECtrum:CALibration:THREshold:LEVEl

Syntax: SPECtrum:CALibration:THREshold:LEVEl
Description: You can set or query Calibration threshold level for Calibration
Example:
```
SPECtrum:CALibration:THREshold:LEVEl to20.4
SPECtrum:CALibration:THREshold:LEVEl?
```

SPECtrum:CALibration:RESEt

Syntax: SPECtrum:CALibration:RESEt
Description: You can set Calibration reset for Calibration
Example:
```
SPECtrum:CALibration:RESEt
```

SPECtrum:CALibration:TRACe:NUMBer

Syntax: SPECtrum:CALibration:TRACe:NUMBer

Description: You can query Calibration number of trace for Calibration
Example:
```
SPECtrum:CALibration:TRACe:NUMBer?
```

SPECtrum:CALibration:TRACe:DATA

Syntax: SPECtrum:CALibration:TRACe:DATA
Parameter/Response: 1.1,2.2,3.3,4.4…..
Description: You can query Calibration trace data for Calibration
Example:
```
SPECtrum:CALibration:TRACe:DATA?
```

SPECtrum:FILE:LOGging:STARt

Syntax: SPECtrum:FILE:LOGging:STARt
Description: You can start file logging
Example
```
SPECtrum:FILE:LOGging:STARt
```

SPECtrum:FILE:LOGging:STOP

Syntax: SPECtrum:FILE:LOGging:STOP
Description: You can stop file logging
Example
```
SPECtrum:FILE:LOGging:STOP
```

SPECtrum:FILE:NAME

Syntax: SPECtrum:FILE:NAME
Description: You can set and query file name
Example
```
SPECtrum:FILE:NAME?
```

SPECtrum:FILE:SAVE

Syntax: SPECtrum:FILE:SAVE
Description: You can save logging file
Example
```
SPECtrum:FILE:SAVE?
```

SPECtrum:FILE:SAVE:WRITe

Syntax: SPECtrum:FILE:SAVE:WRITe
Description: You can save file
Example
```
SPECtrum:FILE:SAVE:WRITe
```

SPECtrum:FILE:TYPE

Syntax: SPECtrum:FILE:TYPE
Description: You can set and query file type
Example
`SPECtrum:FILE:TYPE?`

SPECtrum:FILE:WRITe:OPTion

Syntax: SPECtrum:FILE:WRITe:OPTion
Description: You can configure and query the duplicate handling option
Example
`SPECtrum:FILE:WRITe:OPTion?`

SPECtrum:ACP:MARKer#:POWer:NOISe

Syntax: SPECtrum:ACP:MARKer#:POWer:NOISe
Example: `SPECtrum:ACP:MARKer1:POWer:NOISe?`
Description: You can query the Noise Power of Marker of Adjacent Channel Power

SPECtrum:ACP:MARKer#:POWer:UNIT

Syntax: SPECtrum:ACP:MARKer#:POWer:UNIT
Example: `SPECtrum:ACP:MARKer1:POWer:UNIT?`
Description: You can query the Marker Power with unit of Adjacent Channel Power

SPECtrum:AUDio:MARKer#:POWer:NOISe

Syntax: SPECtrum:AUDio:MARKer#:POWer:NOISe
Example: `SPECtrum:AUDio:MARKer1:POWer:NOISe?`
Description: You can query the Noise Power of Marker of AM/FM Audio and Modulation Analysis

SPECtrum:AUDio:MARKer#:POWer:UNIT

Syntax: SPECtrum:AUDio:MARKer#:POWer:UNIT
Example: `SPECtrum:AUDio:MARKer1:POWer:UNIT?`
Description: You can query the Marker Power with unit of AM/FM Audio and Modulation Analysis

SPECtrum:CHPower:MARKer#:POWer:NOISe

Syntax: SPECtrum:CHPower:MARKer#:POWer:NOISe
Example: `SPECtrum:CHPower:MARKer1:POWer:NOISe?`
Description: You can query the Noise Power of Marker of Channel Power

SPECtrum:CHPower:MARKer#:POWer:UNIT

Syntax: SPECtrum:CHPower:MARKer#:POWer:UNIT
Example: `SPECtrum:CHPower:MARKer1:POWer:UNIT?`
Description: You can query the Marker Power with unit of Channel Power

SPECtrum:FIELd:MARKer#:POWer:NOISe

Syntax: SPECtrum:FIELd:MARKer#:POWer:NOISe
Example: `SPECtrum:FIELd:MARKer1:POWer:NOISe?`
Description: You can query the Noise Power of Marker of Field Strength

SPECtrum:FIELd:MARKer#:POWer:UNIT

Syntax: SPECtrum:FIELd:MARKer#:POWer:UNIT
Example: `SPECtrum:FIELd:MARKer1:POWer:UNIT?`
Description: You can query the Power of Marker Power with unit of Field Strength

SPECtrum:FILE:PATH

Syntax: SPECtrum:FILE:PATH
Example: `SPECtrum:FILE:PATH?`
Description: You can set and query file path

SPECtrum:MACP:MARKer#:POWer:NOISe

Syntax: SPECtrum:MACP:MARKer#:POWer:NOISe
Example: `SPECtrum:MACP:MARKer1:POWer:NOISe?`
Description: You can query the Noise Power of Marker of Multi Adjacent Channel Power

SPECtrum:MACP:MARKer#:POWer:UNIT

Syntax: SPECtrum:MACP:MARKer#:POWer:UNIT
Example: `SPECtrum:MACP:MARKer1:POWer:UNIT?`
Description: You can query the Marker Power with unit of Power of Multi Adjacent Channel

SPECtrum:MARKer#:POWer:NOISe

Syntax: SPECtrum:MARKer#:POWer:NOISe
Example: `SPECtrum:MARKer1:POWer:NOISe?`
Description: You can query the Noise Power of Marker

SPECtrum:MARKer#:POWer:UNIT

Syntax: SPECtrum:MARKer#:POWer:UNIT
Example: `SPECtrum:MARKer1:POWer:UNIT?`

Description: You can query the Marker Power with unit

SPECtrum:MARKer:FREQuency:COUNt:RESUlt

Syntax: SPECtrum:MARKer:FREQuency:COUNt:RESUlt
Example: `SPECtrum:MARKer:FREQuency:COUNt:RESUlt?`
Description: You can query the frequency from the Frequency Counter

SPECtrum:OBWidth:MARKer#:POWer:NOISe

Syntax: SPECtrum:OBWidth:MARKer#:POWer:NOISe
Example: `SPECtrum:OBWidth:MARKer1:POWer:NOISe?`
Description: You can query the Noise Power of Marker of Occupied Bandwidth

SPECtrum:OBWidth:MARKer#:POWer:UNIT

Syntax: SPECtrum:OBWidth:MARKer#:POWer:UNIT
Example: `SPECtrum:OBWidth:MARKer1:POWer:UNIT?`
Description: You can query the Marker Power with unit of Occupied Bandwidth

SPECtrum:SEM:MARKer#:POWer:NOISe

Syntax: SPECtrum:SEM:MARKer#:POWer:NOISe
Example: `SPECtrum:SEM:MARKer1:POWer:NOISe?`
Description: You can query the Noise Power of Marker of Spectrum Emission Mask

SPECtrum:SEM:MARKer#:POWer:UNIT

Syntax: SPECtrum:SEM:MARKer#:POWer:UNIT
Example: `SPECtrum:SEM:MARKer1:POWer:UNIT?`
Description: You can query the Marker Power with unit of Spectrum Emission Mask

SPECtrum:SPURious:MARKer#:POWer:NOISe

Syntax: SPECtrum:SPURious:MARKer#:POWer:NOISe
Example: `SPECtrum:SPURious:MARKer1:POWer:NOISe?`
Description: You can query the Noise Power of Marker of Spurious Emissions

SPECtrum:SPURious:MARKer#:POWer:UNIT

Syntax: SPECtrum:SPURious:MARKer#:POWer:UNIT
Example: `SPECtrum:SPURious:MARKer1:POWer:UNIT?`
Description: You can query the Marker Power with unit of Spurious Emissions

SPECtrum:TRACe:LENGth

Syntax: SPECtrum:TRACe:LENGth

Example: `SPECtrum:TRACe:LENGth?`
Description: You can query the length of trace

SPECtrum:STATus:QUEStionable:POWer

Syntax: SPECtrum:STATus:QUEStionable:POWer
Example: `SPECtrum:STATus:QUEStionable:POWer?`
Description: You can query the power event status (Bit0: High power, Bit2: IF Overload).

SPECtrum:TRACe

Syntax: SPECtrum:TRACe
Example: `SPECtrum:TRACe?`
Description: You can query the trace.

SPECtrum:TRACe:BINary

Syntax: SPECtrum:TRACe:BINary
Example: `SPECtrum:TRACe:BINary?`
Description: You can query the trace.

SPECtrum:TRACe:UNIT

Syntax: SPECtrum:TRACe:UNIT
Example: `SPECtrum:TRACe:UNIT?`
Description: You can query the trace with Unit.

Interference Analyzer

All commands related to spectrum measurements such as setting frequency, channel, Amp/Scale, BW/AVG, trace, Sweep and limit for Interference Analyzer are included in each section of *Spectrum Measurement Commands* in this document. Note that Interference analysis measurement commands are supported for ONA-800 SPA06MA except for Interference Analyzer Calibration related commands.

INTERference:GATEd:SPAN:TIME

Syntax: INTERference:GATEd:SPAN:TIME
Parameter/Response: Current Minium Time to 200s
Example:
`INTERference:GATEd:SPAN:TIME 1000 us`
`INTERference:GATEd:SPAN:TIME?`
Description: You can set or query Gated Sweep Zero Span Time in Interference Analyzer.

INTERference:MSL:SET:ADD

Syntax: INTERference:MSL:SET:ADD
Example:
`INTERference:MSL:SET:ADD`
Description: You can add multi segment line in Interference Analyzer.

INTERference:MSL:SET:AUTO

Syntax: INTERference:MSL:SET:AUTO
Example:
`INTERference:MSL:SET:AUTO`
Description: You can set auto multi segment line in Interference Analyzer.

INTERference:MSL:SET:DELEte

Syntax: INTERference:MSL:SET:DELEte
Example:
`INTERference:MSL:SET:DELEte`
Description: You can delete multi segment line in Interference Analyzer.

INTERference:REFerence:AUTO

Syntax: INTERference:REFerence:AUTO
Example: `INTERference:REFerence:AUTO Off`
Description: You can set Auto Reference to On or Off in Interference Analyzer.

INTERference:LEGend:UPDate

Syntax: INTERference:LEGend:UPDate
Example: `INTERference:LEGend:UPDate`
Description: You can update Legend for RF Viewer in Interference Analyzer

INTERference:VIEWer:AZIMuth

Syntax: INTERference:VIEWer:AZIMuth
Parameter/Response:
`Example: INTERference:VIEWer:AZIMuth?`
Description: You can query azimuth for RF Viewer in Interference Analyzer

INTERference:VIEWer:BANDwidth

Syntax: INTERference:VIEWer:BANDwidth
Example: `INTERference:VIEWer:BANDwidth 20 MHz`
Description: You can set or query Bandwidth for RF Viewer in Interference Analyzer

INTERference:VIEWer:DOT:TYPE

Syntax: INTERference:VIEWer:DOT:TYPE
Parameter/Response: RSSI|Channel|Peak
Example: `INTERference:VIEWer:DOT:TYPE Center`
Description: You can set or query Dot Type for RF Viewer in Interference Analyzer

INTERference:VIEWer:ELEVation

Syntax: INTERference:VIEWer:ELEVation
`Example: INTERference:VIEWer:ELEVation?`
Description: You can query elevation for RF Viewer in Interference Analyzer

INTERference:VIEWer:HITMap

Syntax: INTERference:VIEWer:HITMap
Example: `INTERference:VIEWer:HITMap?`
Description: You can query Hitmap for RF Viewer in Interference Analyzer

INTERference:VIEWer:LEGend:INTerval

Syntax: INTERference:VIEWer:LEGend:INTerval
Parameter/Response: On|Off
Example: `INTERference:VIEWer:LEGend:INTerval On`
Description: You can set or query Interval of Legend Update for RF Viewer in Interference Analyzer

INTERference:VIEWer:LEGend:MAX

Syntax: INTERference:VIEWer:LEGend:MAX
Parameter/Response: 100 to -120 dBm
Example: `INTERference:VIEWer:LEGend:MAX 20`
Description: You can set or query Legend Max for RF Viewer in Interference Analyzer

INTERference:VIEWer:LEGend:MIN

Syntax: INTERference:VIEWer:LEGend:MIN
Parameter/Response: 100 to -120 dBm
Example: `INTERference:VIEWer:LEGend:MIN 20`
Description: You can set or query Legend Min for RF Viewer in Interference Analyzer

INTERference:VIEWer:MODE

Syntax: INTERference:VIEWer:MODE
Parameter/Response: Idle|Measuring

Example: `INTERference:VIEWer:MODE Measuring`
Description: You can set or query Viewer Mode for RF Viewer in Interference Analyzer

INTERference:VIEWer:TRACe:DATA

Syntax: INTERference:VIEWer:TRACe:DATA
Example: `INTERference:VIEWer:TRACe:DATA?`
Description: You can query trace points for RF Viewer in Interference Analyzer

INTERference:VIEWer:TRANsparency

Syntax: INTERference:VIEWer:TRANsparency
Parameter/Response: 0 to 100 %
Example: `INTERference:VIEWer:TRANsparency 50`
Description: You can query Transparency for RF Viewer in Interference Analyzer

INTERference:FILE:LOGging:STARt

Syntax: INTERference:FILE:LOGging:STARt
Description: You can start file logging
Example
`INTERference:FILE:LOGging:STARt`

INTERference:FILE:LOGging:STOP

Syntax: INTERference:FILE:LOGging:STOP
Description: You can stop file logging
Example
`INTERference:FILE:LOGging:STOP`

INTERference:FILE:NAME

Syntax: INTERference:FILE:NAME
Description: You can set and query file name
Example
INTERference`:FILE:NAME?`

INTERference:FILE:SAVE

Syntax: INTERference:FILE:SAVE
Description: You can save logging file
Example
`INTERference:FILE:SAVE?`

INTERference:FILE:SAVE:WRITe

Syntax: INTERference:FILE:SAVE:WRITe
Description: You can save file

Example
`INTERference:FILE:SAVE:WRITe`

INTERference:FILE:TYPE

Syntax: INTERference:FILE:TYPE
Description: You can set and query file type
Example
`INTERference:FILE:TYPE?`

INTERference:FILE:WRITe:OPTion

Syntax: INTERference:FILE:WRITe:OPTion
Description: You can configure and query the duplicate handling option
Example
`INTERference:FILE:WRITe:OPTion?`

INTERference:FILE:PATH

Syntax: INTERference:FILE:PATH
Description: You can set and query file path
Example: `INTERference:FILE:PATH?`

INTERference:STATus:QUEStionable:POWer

Syntax: INTERference:STATus:QUEStionable:POWer
Example: `INTERference:STATus:QUEStionable:POWer?`
Description: You can query the power event status (Bit0: High power, Bit2: IF Overload).

INTERference:TRACe

Syntax: INTERference:TRACe
Example: `INTERference:TRACe?`
Description: You can query the trace.

INTERference:TRACe:BINary

Syntax: INTERference:TRACe:BINary
Example: `INTERference:TRACe:BINary?`
Description: You can query the trace.

INTERference:TRACe:UNIT

Syntax: INTERference:TRACe:UNIT
Example: `INTERference:TRACe:UNIT?`
Description: You can query the trace with Unit.

Real-time Spectrum Analyzer

All commands related to Real-time spectrum measurements such as setting frequency, channel, Amp/Scale, BW/AVG, trace, Sweep and limit are included in each section of *Spectrum Measurement Commands* in this document. Note that Real-time spectrum measurement commands are supported for ONA-800 SPA06MA except for Real-time Spectrum Calibration related commands.

REALtime:PERSist:MODE

Syntax: REALtime:PERSist:MODE
Description: You can set or query Persist mode for Persistent Spectrum in Real-time Analyzer.
Example:

```
REALtime:PERSist:MODE On
```

REALtime:GATEd:SPAN:TIME

Syntax: REALtime:GATEd:SPAN:TIME
Parameter/Response: Current Minium Time to 200s
Example:

```
REALtime:GATEd:SPAN:TIME 1000 us
REALtime:GATEd:SPAN:TIME?
```

Description: You can set or query Gated Sweep Zero Span Time in Real-time Analyzer.

REALtime:MSL:SET:ADD

Syntax: REALtime:MSL:SET:ADD
Example:

```
REALtime:MSL:SET:ADD
```

Description: You can add multi segment line in Real-time Analyzer.

REALtime:MSL:SET:AUTO

Syntax: REALtime:MSL:SET:AUTO
Example:

```
REALtime:MSL:SET:AUTO
```

Description: You can set auto multi segment line in Real-time Analyzer.

REALtime:MSL:SET:DELEte

Syntax: REALtime:MSL:SET:DELEte
Example:

```
REALtime:MSL:SET:DELEte
```

Description: You can remove multi segment line in Real-time Analyzer.

REALtime:POI

Syntax: REALtime:POI
Parameter/Response: Normal|High
Example:

`REALtime:POI High | REALtime:POI?`
Description: You can select POI mode between Normal or High.

REALtime:POI:SPEED

Syntax: REALtime:POI:SPEED
Parameter/Response: Example:
`REALtime:POI:SPEED?`
Description: You can query POI speed (μs).

REALtime:REFerence:AUTO

Syntax: REALtime:REFerence:AUTO
Example: `REALtime:REFerence:AUTO Off`
Description: You can set Auto Reference to On or Off in Real-time Analyzer.

REALtime:FILE:LOGging:STARt

Syntax: REALtime:FILE:LOGging:STARt
Description: You can start file logging
Example
`REALtime:FILE:LOGging:STARt`

REALtime:FILE:LOGging:STOP

Syntax: REALtime:FILE:LOGging:STOP
Description: You can stop file logging
Example
`REALtime:FILE:LOGging:STOP`

REALtime:FILE:NAME

Syntax: INTERference:FILE:NAME
Description: You can set and query file name
Example
INTERference`:FILE:NAME?`

REALtime:FILE:SAVE

Syntax: INTERference:FILE:SAVE
Description: You can save logging file
Example
`INTERference:FILE:SAVE`

REALtime:FILE:SAVE:WRITe

Syntax: INTERference:FILE:SAVE:WRITe
Description: You can save file
Example

INTERference:FILE:SAVE:WRITe

REALtime:FILE:TYPE

Syntax: INTERference:FILE:TYPE
Description: You can set and query file type
Example
INTERference:FILE:TYPE?

REALtime:FILE:WRITe:OPTion

Syntax: INTERference:FILE:WRITe:OPTion
Description: You can configure and query the duplicate handling option
Example
INTERference:FILE:WRITe:OPTion?

REALtime:FILE:PATH

Syntax: REALtime:FILE:PATH
Example: REALtime:FILE:PATH?
Description: You can set and query file path

REALtime:LIMIt:CHANnel#:BANDwidth

Syntax: REALtime:LIMIt:CHANnel#:BANDwidth
Parameter/Response: 0 - 100 MHz
Example: REALtime:LIMIt:CHANnel#:BANDwidth 0
REALtime:LIMIt:CHANnel#:BANDwidth?
Description: You can set or query Channel Limit Bandwidth.

REALtime:LIMIt:CHANnel#:FREQuency:CENTer

Syntax: REALtime:LIMIt:CHANnel#:FREQuency:CENTer
Parameter/Response: 9 kHz - 6 GHz, 25 GHz - 40 GHz
Example: REALtime:LIMIt:CHANnel#:FREQuency:CENTer 9 kHz
REALtime:LIMIt:CHANnel#:FREQuency:CENTer?
Description: You can set or query Channel Limit Center Frequency.

REALtime:LIMIt:CHANnel#:HIGH

Syntax: REALtime:LIMIt:CHANnel#:HIGH
Parameter/Response: -120 - 100
Example: REALtime:LIMIt:CHANnel#:HIGH -120
REALtime:LIMIt:CHANnel#:HIGH?
Description: You can set or query Channel Limit High Power.

REALtime:LIMIt:CHANnel#:LOW

Syntax: REALtime:LIMIt:CHANnel#:LOW
Parameter/Response: -120 - 100
Example: `REALtime:LIMIt:CHANnel#:LOW -120`
`REALtime:LIMIt:CHANnel#:LOW?`
Description: You can set or query Channel Limit Low Power.

REALtime:LIMIt:CHANnel#:MODE

Syntax: REALtime:LIMIt:CHANnel#:MODE
Parameter/Response: On|Off
Example: `REALtime:LIMIt:CHANnel#:MODE On`
`REALtime:LIMIt:CHANnel#:MODE?`
Description: You can set or query Channel Limit Mode.

REALtime:LIMIt:CHANnel#:RESUlt

Syntax: REALtime:LIMIt:CHANnel#:RESUlt
Example: `REALtime:LIMIt:CHANnel#:RESUlt?`
Description: You can query Channel Limit Result (Pass/Fail/None).

REALtime:LIMIt:CHANnel#:RESUlt:POWer

Syntax: REALtime:LIMIt:CHANnel#:RESUlt:POWer
Example: `REALtime:LIMIt:CHANnel#:RESUlt:POWer?`
Description: You can query Channel Limit Power Result.

REALtime:LIMIt:CHANnel:INDex

Syntax: REALtime:LIMIt:CHANnel:INDex
Parameter/Response: 1 - 50
Example: `REALtime:LIMIt:CHANnel:INDex 1`
`REALtime:LIMIt:CHANnel:INDex?`
Description: You can set or query Channel Limit Index.

REALtime:LIMIt:CHANnel:RESUlt:ALL

Syntax: REALtime:LIMIt:CHANnel:RESUlt:ALL
Example: `REALtime:LIMIt:CHANnel:RESUlt:ALL?`
Description: You can query result for all channel limits (Pass/Fail/None).

REALtime:LIMIt:CHANnel:TABLe

Syntax: REALtime:LIMIt:CHANnel:TABLe
Parameter/Response: On|Off
Example: `REALtime:LIMIt:CHANnel:TABLe On`
`REALtime:LIMIt:CHANnel:TABLe?`

Description: You can set or query Channel Limit Table Mode.

REALtime:STATus:QUEStionable:POWer

Syntax: REALtime:STATus:QUEStionable:POWer
Example: `REALtime:STATus:QUEStionable:POWer?`
Description: You can query the power event status (Bit0: High power, Bit2: IF Overload).

REALtime:TRACe

Syntax: REALtime:TRACe
Example: `REALtime:TRACe?`
Description: You can query the trace.

REALtime:TRACe:BINary

Syntax: REALtime:TRACe:BINary
Example: `REALtime:TRACe:BINary?`
Description: You can query the trace.

REALtime:TRACe:UNIT

Syntax: REALtime:TRACe:UNIT
Example: `REALtime:TRACe:UNIT?`
Description: You can query the trace with Unit.

Channel Scanner

All commands related to channel scanner spectrum measurements such as setting frequency, channel, Amp/Scale, BW/AVG, Sweep and limit are included in each section of *Spectrum Measurement Commands* in this document.

SCANner:ROUTemap:PLOTmode:MODE

Syntax: SCANner:ROUTemap:PLOTmode:MODE
Parameter/Response: Start|Stop|Pause
Example: `SCANner:ROUTemap:PLOTmode:MODE Start | SCANner:ROUTemap:PLOTmode:MODE?`
Description: You can set and query Plot Mode in Scanner Route Map measurement

SCANner:ROUTemap:PLOTtype:TYPE

Syntax: SCANner:ROUTemap:PLOTtype:TYPE
Parameter/Response: Position|GNSS|Time
Example: `SCANner:ROUTemap:PLOTtype:TYPE GNSS | SCANner:ROUTemap:PLOTtype:TYPE?`
Description: You can set and query Plot Type in Scanner Route Map measurement

SCANner:ROUTemap:SCALe:EXELent

Syntax: SCANner:ROUTemap:SCALe:EXELent
Parameter/Response: to130.0 to 100.0 dBm
Example: `SCANner:ROUTemap:SCALe:EXELent to50 | SCANner:ROUTemap:SCALe:EXELent?`
Description: You can set and query excellent level for Route Map scale in Channel Scanner

SCANner:ROUTemap:SCALe:POOR

Syntax: SCANner:ROUTemap:SCALe:POOR
Parameter/Response: to130.0 to 100.o dBm
Example: `SCANner:ROUTemap:SCALe:POOR to100 | SCANner:ROUTemap:SCALe:POOR?`
Description: You can set and query poor level for Route Map scale in Channel Scanner

SCANner:ROUTemap:SCREen:TYPE

Syntax: SCANner:ROUTemap:SCREen:TYPE
Parameter/Response: Map|Full
Example: `SCANner:ROUTemap:SCREen:TYPE Map | SCANner:ROUTemap:SCREen:TYPE?`
Description: You can set and query Screen Type in Channel Scanner Route Map

SCANner:FILE:LOGging:STARt

Syntax: SCANner:FILE:LOGging:STARt
Description: You can start file logging
Example: `SCANner:FILE:LOGging:STARt`

SCANner:FILE:LOGging:STOP

Syntax: SCANner:FILE:LOGging:STOP
Description: You can stop file logging
Example: `SCANner:FILE:LOGging:STOP`

SCANner:FILE:NAME

Syntax: SCANner:FILE:NAME
Description: You can set and query file name
Example: `SCANner:FILE:NAME?`

SCANner:FILE:SAVE

Syntax: SCANner:FILE:SAVE
Description: You can save logging file

Example: `SCANner:FILE:SAVE`

SCANner:FILE:SAVE:WRITe

Syntax: SCANner:FILE:SAVE:WRITe
Description: You can save file
Example: `SCANner:FILE:SAVE:WRITe`

SCANner:FILE:TYPE

Syntax: SCANner:FILE:TYPE
Description: You can set and query file type
Example: `SCANner:FILE:TYPE`?

SCANner:FILE:WRITe:OPTion

Syntax: SCANner:FILE:WRITe:OPTion
Description: You can configure and query the duplicate handling option
Example: `SCANner:FILE:WRITe:OPTion`?

SCANner:FILE:PATH

Syntax: SCANner:FILE:PATH
Description: You can set and query file path
Example: `SCANner:FILE:PATH?`

SCANner:STATus:QUEStionable:POWer

Syntax: SCANner:STATus:QUEStionable:POWer
Example: `SCANner:STATus:QUEStionable:POWer?`
Description: You can query the power event status (Bit0: High power, Bit2: IF Overload).

Power Meter

Note that power meter measurement commands are not supported for ONA-800 SPA06MA.

PMeter:MEASure:RESet

Syntax: PMeter:MEASure:RESet

Description: You can reset measure
Example: N/A

PMeter:PORT:NTYPe:USE

Syntax: PMeter:PORT:NTYPe:USE
Parameter/Response:

Example: `PMeter:PORT:NTYPe:USE On`
Description: You can set N-Type Port to On or Off.

PMeter:AMPLitude:LINearity

Syntax: PMeter:AMPLitude:LINearity
Parameter/Response: Normal|High
Example: `PMeter:AMPLitude:LINearity High`
Description: You can set Linearity mode to Normal or High.

PMeter:MEASure:INTernal:RBW

Syntax: PMeter:MEASure:INTernal:RBW
Parameter/Response: 3MHz|1MHz|300 kHz|100 kHz|30 kHz|10 kHz|3 kHz|1 kHz
Example:

```
PMeter:MEASure:INTernal:RBW 300 kHz
PMeter:MEASure:INTernal:RBW?
```

PMeter:MEASure:INTernal:ACCuracy:MODE

Syntax: PMeter:MEASure:INTernal:ACCuracy:MODE
Parameter/Response: Low|Middle|High
Example:

```
PMeter:MEASure:INTernal:ACCuracy:MODE High
PMeter:MEASure:INTernal:ACCuracy:MODE?
```

PMeter:MEASure:INTernal:AVERage

Syntax: PMeter:MEASure:INTernal:AVERage
Parameter/Response: 1 to 100
Example:

```
PMeter:MEASure:INTernal:AVERage 55
PMeter:MEASure:INTernal:AVERage?
```

PMeter:MEASure:INTernal:RESult:TRENd:AVERage

Syntax: PMeter:MEASure:INTernal:RESult:TRENd:AVERage
Example:

```
PMeter:MEASure:INTernal:RESult:TRENd:AVERage?
```

PMeter:MEASure:INTernal:RESult:TRENd:MAXium

Syntax: PMeter:MEASure:INTernal:RESult:TRENd:MAXium
Example:

```
PMeter:MEASure:INTernal:RESult:TRENd:MAXium?
```

PMeter:MEASure:INTernal:RESult:TRENd:MINimum

Syntax: PMeter:MEASure:INTernal:RESult:TRENd:MINimum

Example:
`PMeter:MEASure:INTernal:RESult:TRENd:MINimum?`

PMeter:MEASure:INTernal:RESult:TRENd:COUNt

Syntax: PMeter:MEASure:INTernal:RESult:TRENd:COUNt
Example:
`PMeter:MEASure:INTernal:RESult:TRENd:COUNt?`

PMeter:MEASure:INTernal:RESult:JUDGe

Syntax: PMeter:MEASure:INTernal:RESult:JUDGe
Example:
`PMeter:MEASure:INTernal:RESult:JUDGe?`

System Information

SYSTem:VERSion

Syntax: SYSTem:VERSion

System Sense

SYSTem:SENSe:TEMPerature:CHANnel1|2|3|4|5|6|7|8

Syntax: SYSTem:SENSe:TEMPerature:CHANnel1|2|3|4|5|6|7|8
Description:
Queries devices's temperature :
CH1:Mixer, CH2:DNC1, CH3:DNC2, CH4:DPB_FPGA, CH5:DPB_PW_U31, CH6:DPB_CENT, CH7:LOCAL_MAX6581, CH8:DPB_PW_U46
Example:
`SYSTem:SENSe:TEMPerature:CHANnel1?`



NOTE:

The above command is not supported for ONA-800 SPA06MA at the moment.

SYSTem:GPS:SATellite:USED

Syntax: SYSTem:GPS:SATellite:USED
Example: `SYSTem:GPS:SATellite:USED?`
Description: You can query the number of satellites currently in use by GNSS.

SYSTem:GPS:SATellite:VISible

Syntax: SYSTem:GPS:SATellite:VISible
Example: `SYSTem:GPS:SATellite:VISible?`
Description: You can query the number of satellites currently detected by GNSS.

SYSTem:GPS:ANTenna:STATus

Syntax: SYSTem:GPS:ANTenna:STATus
Example: `SYSTem:GPS:ANTenna:STATus?`
Description: You can query the current GNSS antenna connection status information (Returns OK|NG|UNKNOWN. OK=Antenna connected, NG=Antenna not connected, UNKNOWN=Status unknown.).

SYSTem:GPS:ONEPps:STATus?

Syntax: SYSTem:GPS:ONEPps:STATus?
Example: `SYSTem:GPS:ONEPps:STATus?`
Description: You can query GNSS 1pps status information. (Returns LOCKED|LOCKING|UNLOCKED|NONE. LOCKED=1PPS synchronized to GNSS, LOCKING=acquiring lock, UNLOCKED=GPS selected but not locked, NONE=GPS source not selected or unavailable.).

System Debugging

SYSTem:ERRor:NEXT?

Syntax: SYSTem:ERRor:NEXT?
Description: Queries the Error Queue returning the entry in the Error Queue.
For reset : *CLS

SYSTem:ERRor:COUNt?

Syntax: SYSTem:ERRor:COUNt?
Description: Queries the Error count in the Error Queue.

System Actions

SYSTem:SHUTDown

Syntax: SYSTem:SHUTDown
Description: You can set System Shutdown
Example: `SYSTem:SHUTDown`

SYSTem:REBoot

Syntax: SYSTem:REBoot
Description: You can set Reboot system
Example:
`SYSTem:REBoot`

SYSTem:PRESet

Syntax: SYSTem:PRESet
Description: You can Preset HetNet device

Example:

MODE:OPC?

Parameter/Response: 1 or 0
Example: `MODE:OPC?`
Description: You can query for completed status after changing mode

SYSTem:SCREen:CAPTure

Syntax: SYSTem:SCREen:CAPTure
Description: You can Execute screen capture by png format
Example:
`SYSTem:SCREen:CAPTure`

SYSTem:SCREen:READ

Syntax: SYSTem:SCREen:READ
Description: You can query capturing image file
Example:
`SYSTem:SCREen:READ?`

SYSTem:SCREen:BINary

Syntax: SYSTem:SCREen:BINary
Description: You can query capturing image binary.
ref : IEEE 488.2to2004:7.7.6 <ARBITRARY BLOCK PROGRAM DATA>
Example:
`SYSTem:SCREen:BINary?`

SYSTem:SCREen:MOVe

Syntax: SYSTem:SCREen:MOVe
Parameter/Response: SYSINFO|SYSSET|SYSGLO
Description:
Note. If you send the same parameter twice, the screen closes.
Example:
`SYSTem:SCREen:MOVe SYSINFO`

HW Configuration (for Calibration)

HW:SOURce:CLOCk:SELect

Syntax: HW:SOURce:CLOCk:SELect
Parameter/Response: 0 to 4
Description: (0:INT, 1:EXT_10M, 2:EXT_13M, 3:EXT_15M, 4:GNSS)
Example:
`HW:SOURce:CLOCk:SELect 1`

5G NR Signal Analysis Commands

The commands described in this section concern the functions accessible to configure NR measurements. All the commands are functions accessible with the Quick Access and Display tab key of the instrument.

NR5G:HW:SOURce:CLOCk:SELect

Syntax: NR5G:HW:SOURce:CLOCk:SELect
Parameter/Response: Internal|External|GNSS|TEM2|AutoSelect
Description: You can set frequency reference from External, Internal, or GNSS in 5G NR Signal Analyzer

NR5G:SORT

Syntax: NR5G:SORT
Parameter/Response: RSRP | PCI
Example: `NR5G:SORT RSRP`
Description: You can sort PCI or RSRP in 5G NR Signal Analyzer

NR5G:PORT:NTYPe:USE

Syntax: NR5G:PORT:NTYPe:USE
Parameter/Response: Off|On
Example: `NR5G:PORT:NTYPe:USE On`
Description: You can set N-Type Port to on or off in 5G NR Signal Analyzer

NR5G:GNSS:MODE

Syntax: NR5G:GNSS:MODE
Parameter/Response: UTC|UTC2000|UTC3000|UTC5000
Example: `NR5G:GNSS:MODE UTC2000 | NR5G:GNSS:MODE?`
Description: You can set GNSS Trigger mode in 5G NR Signal Analyzer

NR5G:REFerence:AUTO

Syntax: NR5G:REFerence:AUTO
Parameter/Response: Off|On
Example: `NR5G:REFerence:AUTO Off`
Description: You can set Auto Reference to On in 5G NR Signal Analyzer

NR5G:ATTenuation:DECrease

Syntax: NR5G:ATTenuation:DECrease
Example: `NR5G:ATTenuation:DECrease`
Description: You can set to decrease Attenuation in 5G NR Signal Analyzer

NR5G:ATTenuation:INCrease

Syntax: NR5G:ATTenuation:INCrease
Example: `NR5G:ATTenuation:INCrease`
Description: You can set to increase Attenuation in 5G NR Signal Analyzer

NR5G:TEW

Syntax: NR5G:TEW
Parameter/Response: SSBPeriodicity|Frame|HalfFrame
Example: `NR5G:TEW Frame`
Description: You can set Time Error Window in 5G NR Signal Analyzer.

NR5G:CONStellation:JUDGe

Syntax: NR5G:CONStellation:JUDGe
Description: You can query pass or fail for constellation in 5G NR Signal Analyzer
Example:
`NR5G:CONStellation:JUDGe?`

NR5G:BEAManalyzer:JUDGe

Syntax: NR5G:BEAManalyzer:JUDGe
Description: You can query pass or fail for Beamanalyzer in 5G NR Signal Analyzer
Example:
`NR5G:BEAManalyzer:JUDGe?`

NR5G:ROUTe:PSRSRP

Syntax: NR5G:ROUTe:PSRSRP
Description: You can query PSRSRP for Route Map in 5G NR Signal Analyzer
Example:
`NR5G:ROUTe:PSRSRP?`

NR5G:ROUTe:SSRSRP

Syntax: NR5G:ROUTe:SSRSRP
Description: You can query SSRSRP for Route Map in 5G NR Signal Analyzer
Example:
`NR5G:ROUTe:SSRSRP?`

NR5G:CHPower:JUDGe

Syntax: NR5G:CHPower:JUDGe
Description: You can judge pass or fail for Channel Power in 5G NR Signal Analyzer
Example:
`NR5G:CHPower:JUDGe?`

NR5G:CHPower:CHPower

Syntax: NR5G:CHPower:CHPower
Example:
```
NR5G:CHPower:CHPower?
```

NR5G:SPECtrum:AVERage:CURRent

Syntax: NR5G:SPECtrum:AVERage:CURRent
Description: You can query current Average number for Spectrum measurement in 5G NR Signal Analyzer
Example:
```
NR5G:SPECtrum:AVERage:CURRent?
```

NR5G:CHPower:AVERage:CURRent

Syntax: NR5G:CHPower:AVERage:CURRent
Description: You can query current Average number for Channel Power measurement in 5G NR Signal Analyzer
Example:
```
NR5G:CHPower:AVERage:CURRent?
```

NR5G:OBWidth:AVERage:CURRent

Syntax: NR5G:CHPower:AVERage:CURRent
Description: You can query current Average number for Occupied bandwidth in 5G NR Signal Analyzer
Example:
```
NR5G:OBWidth:AVERage:CURRent?
```

NR5G:ACLR:AVERage:CURRent

Syntax: NR5G:ACLR:AVERage:CURRent
Description: You can query current Average number for ACLR in 5G NR Signal Analyzer
Example:
```
NR5G:ACLR:AVERage:CURRent?
```

NR5G:SEM:AVERage:CURRent

Syntax: NR5G:SEM:AVERage:CURRent

Description: You can query current Average number for SEM in 5G NR Signal Analyzer
Example:
```
NR5G:SEM:AVERage:CURRent?
```

NR5G:BEAManalyzer:DMRS#

Syntax: NR5G:BEAManalyzer:DMRS#
Description: You can query DM-RS number for Beam analyzer in 5G NR Signal Analyzer
Example:
`NR5G:BEAManalyzer:DMRS1?`

NR5G:BEAManalyzer:DMRS:DATA

Syntax: NR5G:BEAManalyzer:DMRS:DATA
Parameter/Response:
Example: `NR5G:BEAManalyzer:DMRS:DATA?`
Description: You can query DM-RS for Beam analyzer in 5G NR Signal Analyzer

NR5G:CARrierscanner:DMRS#

Syntax: NR5G:CARrierscanner:DMRS#
Description: You can query DMRS number for Carrier Scanner in 5G NR Signal Analyzer
Example:
`NR5G:CARrierscanner:DMRS1?`

NR5G:CARrierscanner:HFI#

Syntax: NR5G:CARrierscanner:HFI#
Example: `NR5G:CARrierscanner:HFI1?`
Description: You can query Half Frame Index for Carrier Scanner in 5G NR Signal Analyzer

NR5G:CARrierscanner:MCC#

Syntax: NR5G:CARrierscanner:MCC#
Example: `NR5G:CARrierscanner:MCC1?`
Description: You can query MCC# for Carrier Scanner in 5G NR Signal Analyzer

NR5G:CARrierscanner:MNC#

Syntax: NR5G:CARrierscanner:MNC#
Example: `NR5G:CARrierscanner:MNC1?`
Description: You can query MNC# for Carrier Scanner in 5G NR Signal Analyzer

NR5G:CARrierscanner:NCI#

Syntax: NR5G:CARrierscanner:NCI#
Example: `NR5G:CARrierscanner:NCI1?`
Description: You can query NCI# for Carrier Scanner in 5G NR Signal Analyzer

NR5G:CARrierscanner:GSCN#

Syntax: NR5G:CARrierscanner:GSCN#
Example: `NR5G:CARrierscanner:GSCN1 2386`
Description: You can set the carrier GSCN number for Carrier Scanner in 5G NR Signal Analyzer

NR5G:CARrierscanner:CHANnel:NUM#

Syntax: NR5G:CARrierscanner:CHANnel:NUM#
Example: `NR5G:CARrierscanner:CHANnel:NUM1 1`
Description: You can query Channel Number for Carrier Scanner in 5G NR Signal Analyzer

NR5G:CARrierscanner:CHANnel#:STANdard

Syntax: NR5G:CARrierscanner:CHANnel#:STANdard
Example: `NR5G:CARrierscanner:CHANnel1:STANdard 700`
Description: You can set Channel Number Standard for Carrier Scanner in 5G NR Signal Analyzer

NR5G:CARrierscanner:CHANnel:STEP#

Syntax: NR5G:CARrierscanner:CHANnel:STEP#
Example: `NR5G:CARrierscanner:CHANnel:STEP1 1`
Description: You can query Channel Step number for Carrier Scanner in 5G NR Signal Analyzer

NR5G:CARrierscanner:CAPSSRSRP#

Syntax: NR5G:CARrierscanner:CAPSSRSRP#
Example: `NR5G:CARrierscanner:CAPSSRSRP1?`
Description: You can query P-SS RSRP number for Carrier Scanner in 5G NR Signal Analyzer

NR5G:ROUTe:DMRS#

Syntax: NR5G:ROUTe:DMRS#
Description: You can query DMRS for Route Map in 5G NR Signal Analyzer
Example:
`NR5G:ROUTe:DMRS1?`

NR5G:BEAManalyzer:PBCH#

Syntax: NR5G:BEAManalyzer:PBCH#
Description: You can query PBCH for Beam analyzer in 5G NR Signal Analyzer
Example:
`NR5G:BEAManalyzer:PBCH1?`

NR5G:BEAManalyzer:PBCH:DATA

Syntax: NR5G:BEAManalyzer:PBCH:DATA
Example: `NR5G:BEAManalyzer:PBCH:DATA?`
Description: You can query PBCH Index in Beam Analyzer in 5G NR Signal Analyzer

NR5G:BEAManalyzer:PBCH:DMRSRSRP:EVM:DATA

Syntax: NR5G:BEAManalyzer:PBCH:DMRSRSRP:EVM:DATA
Example: `NR5G:BEAManalyzer:PBCH:DMRSRSRP:EVM:DATA?`
Description: You can query PBCH DM-RS RSRP EVM in Beam Analyzer in 5G NR Signal Analyzer

NR5G:BEAManalyzer:PBCH:DMRSRSRP:POWer:DATA

Syntax: NR5G:BEAManalyzer:PBCH:DMRSRSRP:POWer:DATA
Example: `NR5G:BEAManalyzer:PBCH:DMRSRSRP:POWer:DATA?`
Description: You can query PBCH DM-RS RSRP Power in Beam Analyzer in 5G NR Signal Analyzer

NR5G:CARrierscanner:PBCH#

Syntax: NR5G:CARrierscanner:PBCH#
Description: You can query PBCH for Carrier Scanner in 5G NR Signal Analyzer
Example:
`NR5G:CARrierscanner:PBCH1?`

NR5G:ROUTe:PBCH#

Syntax: NR5G:ROUTe:PBCH#
Description: You can query PBCH for Route Map in 5G NR Signal Analyzer
Example:
`NR5G:ROUTe:PBCH1?`

NR5G:BEAManalyzer:SSBIndex#

Syntax: NR5G:BEAManalyzer:SSBIndex#
Description: You can query SSB Index number for Beam analyzer in 5G NR Signal Analyzer
Example:
`NR5G:BEAManalyzer:SSBIndex1?`

NR5G:BEAManalyzer:SSBIndex:DATA

Syntax: NR5G:BEAManalyzer:SSBIndex:DATA
Example: `NR5G:BEAManalyzer:SSBIndex:DATA?`
Description: You can query SSB Index for Beam analyzer in 5G NR Signal Analyzer

NR5G:CARrierscanner:SSBIndex#

Syntax: NR5G:CARrierscanner:SSBIndex#
Description: You can query SSB Index for Carrier Scanner in 5G NR Signal Analyzer
Example:
`NR5G:CARrierscanner:SSBIndex1?`

NR5G:ROUTe:SSBIndex#

Syntax: NR5G:ROUTe:SSBIndex#
Description: You can query SSB Index for Route Map in 5G NR Signal Analyzer
Example:
`NR5G:ROUTe:SSBIndex1?`

NR5G:CARrierscanner:CADMRS#

Syntax: NR5G:CARrierscanner:CADMRS#
Description: You can query CADMRS for Carrier Scanner in 5G NR Signal Analyzer
Example:
`NR5G:CARrierscanner:CADMRS1?`

NR5G:CARrierscanner:CAPBCH#

Syntax: NR5G:CARrierscanner:CAPBCH#
Description: You can query CAPBCH for Carrier Scanner in 5G NR Signal Analyzer
Example:
`NR5G:CARrierscanner:CAPBCH1?`

NR5G:CARrierscanner:CASSBIndex#

Syntax: NR5G:CARrierscanner:CASSBIndex#
Description: You can query CASSB Index for Carrier Scanner in 5G NR Signal Analyzer
Example:
`NR5G:CARrierscanner:CASSBIndex1?`

NR5G:CARrierscanner:CAGID#

Syntax: NR5G:CARrierscanner:CAGID#

Description: You can query CAGID for Carrier Scanner in 5G NR Signal Analyzer
Example:
`NR5G:CARrierscanner:CAGID1?`

NR5G:CARrierscanner:CAPCI#

Syntax: NR5G:CARrierscanner:CAPCI#
Description: You can query CAPCI for Carrier Scanner in 5G NR Signal Analyzer
Example:
```
NR5G:CARrierscanner:CAPCI1?
```

NR5G:CARrierscanner:CASID#

Syntax: NR5G:CARrierscanner:CASID#
Description: You can query CASID for Carrier Scanner in 5G NR Signal Analyzer
Example:
```
NR5G:CARrierscanner:CASID1?
```

NR5G:SPECtrum:SCS:DATA

Syntax: NR5G:SPECtrum:SCS:DATA
Description: You can query SCS Data for Spectrum measurement in 5G NR Signal Analyzer
Example:
```
NR5G:SPECtrum:SCS:DATA?
```

NR5G:CHPower:SCS:DATA

Syntax: NR5G:CHPower:SCS:DATA
Description: You can query SCS Data for Channel Power measurement in 5G NR Signal Analyzer
Example:
```
NR5G:CHPower:SCS:DATA?
```

NR5G:OBWidth:SCS:DATA

Syntax: NR5G:OBWidth:SCS:DATA
Description: You can query SCS Data for Occupied Bandwidth measurement in 5G NR Signal Analyzer
Example:
```
NR5G:OBWidth:SCS:DATA?
```

NR5G:ACLR:SCS:DATA

Syntax: NR5G:ACLR:SCS:DATA
Description: You can query SCS Data for ACLR measurement in 5G NR Signal Analyzer
Example:
```
NR5G:ACLR:SCS:DATA?
```

NR5G:SEM:SCS:DATA

Syntax: NR5G:SEM:SCS:DATA

Description: You can query SCS Data for SEM measurement in 5G NR Signal Analyzer
Example:
`NR5G:SEM:SCS:DATA?`

NR5G:CONStellation:SCS:DATA

Syntax: NR5G:CONStellation:SCS:DATA
Description: You can query SCS Data for Constellation in 5G NR Signal Analyzer
Example:
`NR5G:CONStellation:SCS:DATA?`

NR5G:BEAManalyzer:SCS:DATA

Syntax: NR5G:BEAManalyzer:SCS:DATA
Description: You can query SCS Data for Beam Analyzer in 5G NR Signal Analyzer
Example:
`NR5G:BEAManalyzer:SCS:DATA?`

NR5G:CARrierscanner:SCS:DATA

Syntax: NR5G:CARrierscanner:SCS:DATA
Description: You can query SCS Data for Carrier Scanner in 5G NR Signal Analyzer
Example:
`NR5G:CARrierscanner:SCS:DATA?`

NR5G:CARrierscanner:SSBBlockpattern#

Syntax: NR5G:CARrierscanner:SSBBlockpattern#
Parameter/Response: None | CaseA | CaseB | CaseC | CaseD | CaseE
Example: `NR5G:CARrierscanner:SSBBlockpattern1 CaseA`
Description: You can sett SCS Block Pattern for Carrier Scanner in 5G NR Signal Analyzer

NR5G:CARrierscanner:RSRP:CADMRS#

Syntax: NR5G:CARrierscanner:RSRP:CADMRS#
Example: `NR5G:CARrierscanner:RSRP:CADMRS1?`
Description: You can query PBCH DM-RS RSRP for Carrier Scanner in 5G NR Signal Analyzer

NR5G:ROUTe:SCS:DATA

Syntax: NR5G:ROUTe:SCS:DATA

Description: You can query SCS Data for Route Map in 5G NR Signal Analyzer
Example:

```
NR5G:ROUTe:SCS:DATA?
```

NR5G:PVSTSymbol:SCS:DATA

Syntax: NR5G:PVSTSymbol:SCS:DATA
Description: You can query SCS Data for PVST Symbol in 5G NR Signal Analyzer
Example:
```
NR5G:PVSTSymbol:SCS:DATA?
```

NR5G:PVSTFrame:SCS:DATA

Syntax: NR5G:PVSTFrame:SCS:DATA
Description: You can query SCS Data for PVST Frame in 5G NR Signal Analyzer
Example:
```
NR5G:PVSTFrame:SCS:DATA?
```

NR5G:PVSTFrame:FRAMEPower?

Syntax: NR5G:PVSTFrame:FRAMEPower?
Description: You can query Frame Power for PVST Frame in 5G NR Signal Analyzer
Example:
```
NR5G:PVSTFrame:FRAMEPower?
```

NR5G:PVSTFrame:SLOTPower

Syntax: NR5G:PVSTFrame:SLOTPower
Example: `NR5G:PVSTFrame:SLOTPower?`
Description: You can query Slot Power for PVST Frame in 5G NR Signal Analyzer

NR5G:PVSTFrame:ERRor:TIME

Syntax: NR5G:PVSTFrame:ERRor:TIME
Example: `NR5G:PVSTFrame:ERRor:TIME?`
Description: You can query Time Error for PVST Frame in 5G NR Signal Analyzer

NR5G:PVSTFrame:IQ:ORIGin:OFFSet

Syntax: NR5G:PVSTFrame:IQ:ORIGin:OFFSet
Example: `NR5G:PVSTFrame:IQ:ORIGin:OFFSet?`
Description: You can query IQ Origin Offset for PVST Frame in 5G NR Signal Analyzer

NR5G:CONStellation:DATASCS

Syntax: NR5G:CONStellation:DATASCS

Description: You can query DataSCS for Constellation in 5G NR Signal Analyzer
Example:
`NR5G:CONStellation:DATASCS?`

NR5G:BEAManalyzer:GID#

Syntax: NR5G:BEAManalyzer:GID#
Description: You can query GID number for Beam Analyzer in 5G NR Signal Analyzer
Example:
`NR5G:BEAManalyzer:GID1?`

NR5G:BEAManalyzer:GID:DATA

Syntax: NR5G:BEAManalyzer:GID:DATA
Example: NR5G:BEAManalyzer:GID:DATA?
Description: You can query Group ID for Beam Analyzer in 5G NR Signal Analyzer
Example: `NR5G:BEAManalyzer:GID:DATA?`

NR5G:CARrierscanner:GID#

Syntax: NR5G:CARrierscanner:GID#
Description: You can query GID number for Carrierscanner in 5G NR Signal Analyzer
Example:
`NR5G:CARrierscanner:GID1?`

NR5G:ROUTe:GID#

Syntax: NR5G:ROUTe:GID#
Description: You can query GID number for Route Map in 5G NR Signal Analyzer
Example:
`NR5G:ROUTe:GID1?`

NR5G:SPECtrum:L

Syntax: NR5G:SPECtrum:L
Description: You can query Lmax for Spectrum measurement in 5G NR Signal Analyzer
Example:
`NR5G:SPECtrum:L?`

NR5G:CHPower:L

Syntax: NR5G:CHPower:L
Description: You can query Lmax for Channel Power in 5G NR Signal Analyzer
Example:
`NR5G:CHPower:L?`

NR5G:OBWidth:L

Syntax: NR5G:OBWidth:L
Description: You can query Lmax for OBW in 5G NR Signal Analyzer
Example:
```
NR5G:OBWidth:L?
```

NR5G:ACLR:L

Syntax: NR5G:ACLR:L
Description: You can query Lmax for ACLR in 5G NR Signal Analyzer
Example:
```
NR5G:ACLR:L?
```

NR5G:SEM:L

Syntax: NR5G:SEM:L
Description: You can query Lmax for SEM in 5G NR Signal Analyzer
Example:
```
NR5G:SEM:L?
```

NR5G:CONStellation:L

Syntax: NR5G:CONStellation:L
Description: You can query Lmax for Constellation in 5G NR Signal Analyzer
Example:
```
NR5G:CONStellation:L?
```

NR5G:BEAManalyzer:L

Syntax: NR5G:BEAManalyzer:L
Description: You can query Lmax for BEAM analyzer in 5G NR Signal Analyzer
Example:
```
NR5G:BEAManalyzer:L?
```

NR5G:CARrierscanner:L

Syntax: NR5G:CARrierscanner:L
Description: You can query Lmax for Carrierscanner in 5G NR Signal Analyzer
Example:
```
NR5G:CARrierscanner:L?
```

NR5G:ROUTe:L

Syntax: NR5G:ROUTe:L
Description: You can query Lmax for Route Map in 5G NR Signal Analyzer
Example:
```
NR5G:ROUTe:L?
```

NR5G:PVSTSymbol:L

Syntax: NR5G:PVSTSymbol:L
Description: You can query Lmax for PVST Symbol in 5G NR Signal Analyzer
Example:
`NR5G:PVSTSymbol:L?`

NR5G:PVSTFrame:L

Syntax: NR5G:PVSTFrame:L
Description: You can query Lmax for PVST Frame in 5G NR Signal Analyzer
Example:
`NR5G:PVSTFrame:L?`

NR5G:SPECtrum:PCI

Syntax: NR5G:SPECtrum:PCI
Description: You can query PCI for Spectrum measurement in 5G NR Signal Analyzer
Example:
`NR5G:SPECtrum:PCI?`

NR5G:CHPower:PCI

Syntax: NR5G:CHPower:PCI
Description: You can query PCI for Channel Power measurement in 5G NR Signal Analyzer
Example:
`NR5G:CHPower:PCI?`

NR5G:CHPower:NORMal:EIRP

Syntax: NR5G:CHPower:NORMal:EIRP
Example: `NR5G:CHPower:NORMal:EIRP?`
Description: You can query Normal EIRP for Channel Power in 5G NR Signal Analyzer

NR5G:CHPower:PEAK:EIRP

Syntax: NR5G:CHPower:PEAK:EIRP
Example: `NR5G:CHPower:PEAK:EIRP?`
Description: You can query EIRP Peak for Channel Power in 5G NR Signal Analyzer

NR5G:CHPower:PEAK:EIRP1

Syntax: NR5G:CHPower:PEAK:EIRP1
Example: `NR5G:CHPower:PEAK:EIRP1?`

Description: You can query EIRP1 Peak for Channel Power in 5G NR Signal Analyzer

NR5G:CHPower:PEAK:EIRP2

Syntax: NR5G:CHPower:PEAK:EIRP2
Example: `NR5G:CHPower:PEAK:EIRP2?`
Description: You can query EIRP2 Peak for Channel Power in 5G NR Signal Analyzer

NR5G:CHPower:PEAK:SUM

Syntax: NR5G:CHPower:PEAK:SUM
Example: `NR5G:CHPower:PEAK:SUM?`
Description: You can query Peak Sum for Channel Power in 5G NR Signal Analyzer

NR5G:OBWidth:PCI

Syntax: NR5G:OBWidth:PCI
Description: You can query PCI for OBW measurement in 5G NR Signal Analyzer
Example:
`NR5G:OBWidth:PCI?`

NR5G:ACLR:PCI

Syntax: NR5G:ACLR:PCI
Description: You can query PCI for ACLR in 5G NR Signal Analyzer
Example:
`NR5G:ACLR:PCI?`

NR5G:SEM:PCI

Syntax: NR5G:SEM:PCI
Description: You can query PCI for SEM in 5G NR Signal Analyzer
Example:
`NR5G:SEM:PCI?`

NR5G:BEAManalyzer:PCI

Syntax: NR5G:BEAManalyzer:PCI
Description: You can query PCI for BEAM analyzer in 5G NR Signal Analyzer
Example:
`NR5G:BEAManalyzer:PCI?`

NR5G:CARrierscanner:PCI

Syntax: NR5G:CARrierscanner:PCI

Description: You can query PCI for Carrier scanner in 5G NR Signal Analyzer
Example:
`NR5G:CARrierscanner:PCI?`

NR5G:ROUTe:PCI

Syntax: NR5G:ROUTe:PCI
Description: You can query PCI for Route Map in 5G NR Signal Analyzer
Example:
`NR5G:ROUTe:PCI?`

NR5G:PVSTSymbol:PCI

Syntax: NR5G:PVSTSymbol:PCI
Description: You can query PCI for PVST Symbol in 5G NR Signal Analyzer
Example:
`NR5G:PVSTSymbol:PCI?`

NR5G:PVSTFrame:PCI

Syntax: NR5G:PVSTFrame:PCI
Description: You can query PCI for PVST Frame in 5G NR Signal Analyzer
Example:
`NR5G:PVSTFrame:PCI?`

NR5G:CONStellation:PCI

Syntax: NR5G:CONStellation:PCI
Description: You can query PCI for Constellation in 5G NR Signal Analyzer
Example:
`NR5G:CONStellation:PCI?`

NR5G:BEAManalyzer:PCI#

Syntax: NR5G:BEAManalyzer:PCI#
Description: You can query PCI number of each carrier for BEAM analyzer in 5G NR Signal Analyzer
Example:
`NR5G:BEAManalyzer:PCI1?`

NR5G:BEAManalyzer:PCI:DATA

Syntax: NR5G:BEAManalyzer:PCI:DATA
Example: `NR5G:BEAManalyzer:PCI:DATA?`
Description: You can query PCI for Beam Analyzer in 5G NR Signal Analyzer

NR5G:CARrierscanner:PCI#

Syntax: NR5G:CARrierscanner:PCI#

Description: You can query PCI number of each carrier for Carrier scanner in 5G NR Signal Analyzer
Example:
`NR5G:CARrierscanner:PCI1?`

NR5G:ROUTe:PCI#

Syntax: NR5G:ROUTe:PCI#
Description: You can query PCI number of each carrier for Route Map in 5G NR Signal Analyzer
Example:
`NR5G:ROUTe:PCI1?`

NR5G:CONStellation:SSBIndex

Syntax: NR5G:CONStellation:SSBIndex
Description: You can query SSBIndex for Constellation in 5G NR Signal Analyzer
Example:
`NR5G:CONStellation:SSBIndex?`

NR5G:BEAManalyzer:SID#

Syntax: NR5G:BEAManalyzer:SID#
Description: You can query SID number of each carrier for Beam Analyzer in 5G NR Signal Analyzer
Example:
`NR5G:BEAManalyzer:SID1?`

NR5G:BEAManalyzer:SID:DATA

Syntax: NR5G:BEAManalyzer:SID:DATA
Example: `NR5G:BEAManalyzer:SID:DATA?`
Description: You can query Sector ID for Beam Analyzer in 5G NR Signal Analyzer

NR5G:CARrierscanner:SID#

Syntax: NR5G:CARrierscanner:SID#
Description: You can query SID number of each carrier for Carrier scanner in 5G NR Signal Analyzer
Example:
`NR5G:CARrierscanner:SID?1`

NR5G:ROUTe:SID#

Syntax: NR5G:ROUTe:SID#

Description: You can query SID number of each plot for Route map in 5G NR Signal Analyzer
Example:
`NR5G:ROUTe:SID1?`

NR5G:SPECtrum:SCS:SSB

Syntax: NR5G:SPECtrum:SCS:SSB
Description: You can query SS Block for Spectrum measurement in 5G NR Signal Analyzer
Example:
`NR5G:SPECtrum:SCS:SSB?`

NR5G:CHPower:SCS:SSB

Syntax: NR5G:CHPower:SCS:SSB
Description: You can query SS Block for Channel Power measurement in 5G NR Signal Analyzer
Example:
`NR5G:CHPower:SCS:SSB?`

NR5G:OBWidth:SCS:SSB

Syntax: NR5G:OBWidth:SCS:SSB
Description: You can query SS Block for Occupied Bandwidth in 5G NR Signal Analyzer
Example:
`NR5G:OBWidth:SCS:SSB?`

NR5G:ACLR:SCS:SSB

Syntax: NR5G:ACLR:SCS:SSB
Description: You can query SS Block for ACLR in 5G NR Signal Analyzer
Example:
`NR5G:ACLR:SCS:SSB?`

NR5G:SEM:SCS:SSB

Syntax: NR5G:SEM:SCS:SSB
Description: You can query SS Block for SEM in 5G NR Signal Analyzer
Example:
`NR5G:SEM:SCS:SSB?`

NR5G:CONStellation:SCS:SSB

Syntax: NR5G:CONStellation:SCS:SSB
Description: You can query SS Block for Constellation in 5G NR Signal Analyzer
Example:
`NR5G:CONStellation:SCS:SSB?`

NR5G:BEAManalyzer:SCS:SSB

Syntax: NR5G:BEAManalyzer:SCS:SSB
Description: You can query SS Block for BEAM analyzer in 5G NR Signal Analyzer
Example:
`NR5G:BEAManalyzer:SCS:SSB?`

NR5G:CARrierscanner:SCS:SSB

Syntax: NR5G:CARrierscanner:SCS:SSB
Description: You can query SS Block for Carrier scanner in 5G NR Signal Analyzer
Example:
`NR5G:CARrierscanner:SCS:SSB?`

NR5G:ROUTe:SCS:SSB

Syntax: NR5G:ROUTe:SCS:SSB
Description: You can query SS Block for Route Map in 5G NR Signal Analyzer
Example:
`NR5G:ROUTe:SCS:SSB?`

NR5G:PVSTSymbol:SCS:SSB

Syntax: NR5G:PVSTSymbol:SCS:SSB
Description: You can query SS Block for PVST Symbol in 5G NR Signal Analyzer
Example:
`NR5G:PVSTSymbol:SCS:SSB?`

NR5G:PVSTFrame:SCS:SSB

Syntax: NR5G:PVSTFrame:SCS:SSB
Description: You can query SS Block for PVST Frame in 5G NR Signal Analyzer
Example:
`NR5G:PVSTFrame:SCS:SSB?`

NR5G:SPECtrum:SRO

Syntax: NR5G:SPECtrum:SRO
Description: You can query SRO for Spectrum measurement in 5G NR Signal Analyzer

Example:
NR5G:SPECtrum:SRO?

NR5G:CHPower:SRO

Syntax: NR5G:CHPower:SRO

Description: You can query SRO for Channel Power measurement in 5G NR Signal Analyzer
Example:
NR5G:CHPower:SRO?

NR5G:OBWidth:SRO

Syntax: NR5G:OBWidth:SRO
Description: You can query SRO for OBW measurement in 5G NR Signal Analyzer
Example:
NR5G:OBWidth:SRO?

NR5G:ACLR:SRO

Syntax: NR5G:ACLR:SRO
Description: You can query SRO for ACLR in 5G NR Signal Analyzer
Example:
NR5G:ACLR:SRO?

NR5G:SEM:SRO

Syntax: NR5G:SEM:SRO
Description: You can query SRO for SEM in 5G NR Signal Analyzer
Example:
NR5G:SEM:SRO?

NR5G:CONStellation:SRO

Syntax: NR5G:CONStellation:SRO
Description: You can query SRO for Constellation in 5G NR Signal Analyzer
Example:
NR5G:CONStellation:SRO?

NR5G:BEAManalyzer:SRO

Syntax: NR5G:BEAManalyzer:SRO
Description: You can query SRO for Beam analyzer in 5G NR Signal Analyzer
Example:
NR5G:BEAManalyzer:SRO?

NR5G:CARrierscanner:SRO

Syntax: NR5G:CARrierscanner:SRO
Description: You can query SRO for Carrier scanner in 5G NR Signal Analyzer
Example:
```
NR5G:CARrierscanner:SRO?
```

NR5G:ROUTe:SRO

Syntax: NR5G:ROUTe:SRO
Description: You can query SRO for Route Map in 5G NR Signal Analyzer
Example:
```
NR5G:ROUTe:SRO?
```

NR5G:PVSTSymbol:SRO

Syntax: NR5G:PVSTSymbol:SRO
Description: You can query SRO for PVST Symbol in 5G NR Signal Analyzer
Example:
```
NR5G:PVSTSymbol:SRO?
```

NR5G:PVSTFrame:SRO

Syntax: NR5G:PVSTFrame:SRO
Description: You can query SRO for PVST Frame in 5G NR Signal Analyzer
Example:
```
NR5G:PVSTFrame:SRO?
```

NR5G:CONStellation:ERRor:FREQuency:HZ

Syntax: NR5G:CONStellation:ERRor:FREQuency:HZ
Description: You can query Frequency Error by Hz for Constellation in 5G NR Signal Analyzer
Example:
```
NR5G:CONStellation:ERRor:FREQuency:HZ?
```

NR5G:CONStellation:ERRor:FREQuency:PPM

Syntax: NR5G:CONStellation:ERRor:FREQuency:PPM
Description: You can query Frequency Error by ppm for Constellation in 5G NR Signal Analyzer
Example:
```
NR5G:CONStellation:ERRor:FREQuency:PPM?
```

NR5G:CONStellation:ERRor:TIME

Syntax: NR5G:CONStellation:ERRor:TIME
Description: You can query Time Error for Constellation in 5G NR Signal Analyzer

Example:
NR5G:CONStellation:ERRor:TIME?

NR5G:CARrierscanner:CATIME#

Syntax: NR5G:CARrierscanner:CATIME#

Description: You can query Time of each Carrier for Carrier scanner in 5G NR Signal Analyzer
Example: NR5G:CARrierscanner:CATIME#?

NR5G:CARrierscanner:ERRor:FREQuency#

Syntax: NR5G:CARrierscanner:ERRor:FREQuency#
Description: You can query Frequency Error of Carrier scanner in 5G NR Signal Analyzer
Example: NR5G:CARrierscanner:ERRor:FREQuency1?

NR5G:CARrierscanner:ERRor:TIME#

Syntax: NR5G:CARrierscanner:ERRor:TIME#
Description: You can query Time Error of Carrier scanner in 5G NR Signal Analyzer
Example: NR5G:CARrierscanner:ERRor:Time1?

NR5G:CONStellation:EVM:DATA:PEAK:MAX

Syntax: NR5G:CONStellation:EVM:DATA:PEAK:MAX
Description: You can query Max Peak EVM for Constellation in 5G NR Signal Analyzer
Example: NR5G:CONStellation:EVM:DATA:PEAK:MAX?

NR5G:CONStellation:EVM:DATA:PEAK

Syntax: NR5G:CONStellation:EVM:DATA:PEAK
Description: You can query Peak EVM for Constellation in 5G NR Signal Analyzer
Example: NR5G:CONStellation:EVM:DATA:PEAK?

NR5G:CONStellation:EVM:DATA:RMS:MAX

Syntax: NR5G:CONStellation:EVM:DATA:RMS:MAX
Description: You can query Max RMS EVM for Constellation in 5G NR Signal Analyzer
Example: NR5G:CONStellation:EVM:DATA:RMS:MAX?

NR5G:CONStellation:EVM:DATA:RMS

Syntax: NR5G:CONStellation:EVM:DATA:RMS

Description: You can query RMS EVM for Constellation in 5G NR Signal Analyzer
Example: `NR5G:CONStellation:EVM:DATA:RMS?`

NR5G:CONStellation:EVM:PDSCH:QAM16

Syntax: NR5G:CONStellation:EVM:PDSCH:QAM16

Description: You can query EVM of PDSCH QAM16 for Constellation in 5G NR Signal Analyzer
Example: `NR5G:CONStellation:EVM:PDSCH:QAM16?`

NR5G:CONStellation:EVM:PDSCH:QAM256

Syntax: NR5G:CONStellation:EVM:PDSCH:QAM256
Description: You can query EVM of PDSCH QAM256 for Constellation in 5G NR Signal Analyzer
Example: `NR5G:CONStellation:EVM:PDSCH:QAM256?`

NR5G:CONStellation:EVM:PDSCH:QAM64

Syntax: NR5G:CONStellation:EVM:PDSCH:QAM64
Description: You can query EVM of PDSCH QAM64 for Constellation in 5G NR Signal Analyzer
Example: `NR5G:CONStellation:EVM:PDSCH:QAM64?`

NR5G:CONStellation:EVM:PDSCH:QPSK

Syntax: NR5G:CONStellation:EVM:PDSCH:QPSK
Description: You can query EVM of PDSCH QPSK for Constellation in 5G NR Signal Analyzer
Example: `NR5G:CONStellation:EVM:PDSCH:QPSK?`

NR5G:CONStellation:SSRSRPpower

Syntax: NR5G:CONStellation:SSRSRPpower
Parameter/Response:
Example: `NR5G:CONStellation:SSRSRPpower?`
Description: You can query SS RSRP for Constellation in 5G NR Signal Analyzer

NR5G:CARrierscanner:CAPDSCH#

Syntax: NR5G:CARrierscanner:CAPDSCH#
Description: You can query PDSCH of each carrier for Carrier scanner in 5G NR Signal Analyzer
Example: `NR5G:CARrierscanner:CAPDSCH1?`

NR5G:SPECtrum:MARKer#:DELTa:FREQuency

Syntax: NR5G:SPECtrum:MARKer#:DELTa:FREQuency
Description: You can query Delta Marker Frequency for Spectrum measurement in 5G NR Signal Analyzer
Example: `NR5G:SPECtrum:MARKer1:DELTa:FREQuency?`

NR5G:CHPower:MARKer#:DELTa:FREQuency

Syntax: NR5G:CHPower:MARKer#:DELTa:FREQuency

Description: You can query Delta Marker Frequency for Channel Power measurement in 5G NR Signal Analyzer
Example: `NR5G:CHPower:MARKer1:DELTa:FREQuency?`

NR5G:OBWidth:MARKer#:DELTa:FREQuency

Syntax: NR5G:OBWidth:MARKer#:DELTa:FREQuency
Description: You can query Delta Marker Frequency for Occupied Bandwidth in 5G NR Signal Analyzer
Example: `NR5G:OBWidth:MARKer1:DELTa:FREQuency?`

NR5G:ACLR:MARKer#:DELTa:FREQuency

Syntax: NR5G:ACLR:MARKer#:DELTa:FREQuency
Description: You can query Delta Marker Frequency for ACLR in 5G NR Signal Analyzer
Example:
`NR5G:ACLR:MARKer1:DELTa:FREQuency?`

NR5G:SEM:MARKer#:DELTa:FREQuency

Syntax: NR5G:SEM:MARKer#:DELTa:FREQuency
Description:
You can query Delta Marker Frequency for SEM in 5G NR Signal Analyzer
Example:
`NR5G:SEM:MARKer1:DELTa:FREQuency?`

NR5G:SPECtrum:MARKer#:FREQuency

Syntax: NR5G:SPECtrum:MARKer#:FREQuency
Description: You can query Marker Frequency for Spectrum measurement in 5G NR Signal Analyzer
Example:
`NR5G:SPECtrum:MARKer1:FREQuency?`

NR5G:CHPower:MARKer#:FREQuency

Syntax: NR5G:CHPower:MARKer#:FREQuency

Description: You can query Marker Frequency for Channel Power measurement in 5G NR Signal Analyzer
Example:
`NR5G:CHPower:MARKer1:FREQuency?`

NR5G:OBWidth:MARKer#:FREQuency

Syntax: NR5G:OBWidth:MARKer#:FREQuency
Description: You can query Marker Frequency for OBW in 5G NR Signal Analyzer
Example:
`NR5G:OBWidth:MARKer1:FREQuency?`

NR5G:ACLR:MARKer#:FREQuency

Syntax: NR5G:ACLR:MARKer#:FREQuency
Description: You can query Marker Frequency for ACLR in 5G NR Signal Analyzer
Example:
`NR5G:ACLR:MARKer1:FREQuency?`

NR5G:SEM:MARKer#:FREQuency

Syntax: NR5G:SEM:MARKer#:FREQuency
Description: You can query Marker Frequency for SEM in 5G NR Signal Analyzer
Example:
`NR5G:SEM:MARKer1:FREQuency?`

NR5G:OBWidth:POWer:INTegrated

Syntax: NR5G:OBWidth:POWer:INTegrated
Description: You can query Integrated Power for OBW in 5G NR Signal Analyzer
Example:
`NR5G:OBWidth:RESult:INTE:POWE?`

NR5G:ACLR:ABSolute#:LOWer

Syntax: NR5G:ACLR:ABSolute#:LOWer
Description: You can query Absolute Power of each carrier in lower for ACLR in 5G NR Signal Analyzer
Example:
`NR5G:ACLR:ABSolute1:LOWer?`

NR5G:MACLR:ABSolute#:LOWer

Syntax: NR5G:MACLR:ABSolute#:LOWer
Description: You can query Absolute Power of each carrier in lower for Multi-ACLR in 5G NR Signal Analyzer
Example:
`NR5G:MACLR:ABSolute1:LOWer?`

NR5G:ACLR:LOWer#:JUDGe

Syntax: NR5G:ACLR:LOWer#:JUDGe
Description: You can query pass or fail of each carrier for ACLR in 5G NR Signal Analyzer
Example:
```
NR5G:ACLR:LOWer1:JUDGe?
```

NR5G:MACLR:LOWer#:JUDGe

Syntax: NR5G:MACLR:LOWer#:JUDGe
Description: You can query pass or fail of each carrier for MACLR in 5G NR Signal Analyzer
Example:
```
NR5G:MACLR:LOWer1:JUDGe?
```

NR5G:ACLR:RELative#:LOWer

Syntax: NR5G:ACLR:RELative#:LOWer
Description: You can query Relative power of each carrier in lower for ACLR in 5G NR Signal Analyzer
Example:
```
NR5G:ACLR:RELative1:LOWer?
```

NR5G:MACLR:RELative#:LOWer

Syntax: NR5G:MACLR:RELative#:LOWer
Description: You can query Relative power of each carrier in lower for MACLR in 5G NR Signal Analyzer
Example:
```
NR5G:MACLR:RELative1:LOWer?
```

NR5G:ACLR:ABSolute#:UPPer

Syntax: NR5G:ACLR:ABSolute#:UPPer
Description: You can query Absolute power of each carrier in upper for ACLR in 5G NR Signal Analyzer
Example:
```
NR5G:ACLR:ABSolute1:UPPer?
```

NR5G:MACLR:ABSolute#:UPPer

Syntax: NR5G:MACLR:ABSolute#:UPPer
Description: You can query Absolute power of each carrier in upper for Multi-ACLR in 5G NR Signal Analyzer
Example:
```
NR5G:MACLR:ABSolute1:UPPer?
```

NR5G:ACLR:UPPer#:JUDGe

Syntax: NR5G:ACLR:UPPer#:JUDGe
Description: You can query pass or fail of each upper carrier for ACLR in 5G NR Signal Analyzer
Example:
```
NR5G:ACLR:UPPer1:JUDGe?
```

NR5G:MACLR:UPPer#:JUDGe

Syntax: NR5G:MACLR:UPPer#:JUDGe
Description: You can query pass or fail of each upper carrier for MACLR in 5G NR Signal Analyzer
Example:
```
NR5G:MACLR:UPPer1:JUDGe?
```

NR5G:ACLR:RELative#:UPPer

Syntax: NR5G:ACLR:RELative#:UPPer
Description: You can query Relative power of each carrier in upper for ACLR in 5G NR Signal Analyzer
Example:
```
NR5G:ACLR:RELative1:UPPer?
```

NR5G:MACLR:RELative#:UPPer

Syntax: NR5G:MACLR:RELative#:UPPer
Description: You can query Relative Power of each carrier in upper for MACLR in 5G NR Signal Analyzer
Example:
```
NR5G:MACLR:RELative1:UPPer?
```

NR5G:MACLR:JUDGe

Syntax: NR5G:MACLR:JUDGe
Description: You can judge pass or fail for MACLR in 5G NR Signal Analyzer
Example:
```
NR5G:MACLR:JUDGe?
```

NR5G:OBWidth:JUDGe

Syntax: NR5G:OBWidth:JUDGe
Description: You can judge pass or fail for OBW in 5G NR Signal Analyzer
Example:
```
NR5G:OBWidth:JUDGe?
```

NR5G:OBWidth:OBWidth

Syntax: NR5G:OBWidth:OBWidth

Example:
NR5G:OBWidth:OBWidth?

NR5G:OBWidth:POWer:OCCupied

Syntax: NR5G:OBWidth:POWer:OCCupied
Description: You can query Occupied Power for OBW in 5G NR Signal Analyzer
Example:
NR5G:OBWidth:POWer:OCCupied?

NR5G:SPURious:PEAK#:FREQuency

Syntax: NR5G:SPURious:PEAK#:FREQuency
Description: You can query Peak Frequency for Spurious Emission Mask in 5G NR Signal Analyzer
Example:
NR5G:SPURious:PEAK1:FREQuency?

NR5G:SEM:PEAK#:LOWer:JUDGe

Syntax: NR5G:SEM:PEAK#:LOWer:JUDGe
Description: You can query pass or fail of each carrier in lower for SEM in 5G NR Signal Analyzer
Example:
NR5G:SEM:PEAK1:LOWer:JUDGe?

NR5G:SEM:PEAK#:LOWer

Syntax: NR5G:SEM:PEAK#:LOWer
Description: You can query Peak power of each carrier in lower for Spurious Emission Mask in 5G NR Signal Analyzer
Example:
NR5G:SEM:PEAK1:LOWer?

NR5G:SPURious:PEAK#:POWer

Syntax: NR5G:SPURious:PEAK#:POWer
Description: You can query Peak Power for Spurious Emission Mask in 5G NR Signal Analyzer
Example:
NR5G:SPURious:PEAK1:POWer?

NR5G:SEM:PEAK#:UPPer:JUDGe

Syntax: NR5G:SEM:PEAK#:UPPer:JUDGe
Description: You can judge query pass or fail of each carrier in upper for SEM in 5G NR Signal Analyzer
Example:
NR5G:SEM:PEAK1:UPPer:JUDGe?

NR5G:SEM:PEAK#:UPPer

Syntax: NR5G:SEM:PEAK#:UPPer
Description: You can query Peak power of each carrier in upper for Spurious Emission Mask in 5G NR Signal Analyzer
Example:
`NR5G:SEM:PEAK1:UPPer?`

NR5G:CHPower:PTAR

Syntax: NR5G:CHPower:PTAR
Description: You can query PTAR for Channel Power in 5G NR Signal Analyzer
Example:
`NR5G:CHPower:PTAR?`

NR5G:CARrierscanner:CACHPower#

Syntax: NR5G:CARrierscanner:CACHPower#
Description: You can query Channel Power for Carrier Scanner in 5G NR Signal Analyzer
Example:
`NR5G:CARrierscanner:CHPower1?`

NR5G:SPECtrum:MARKer#:DELTa:Y

Syntax: NR5G:SPECtrum:MARKer#:DELTa:Y
Description: You can query Delta Marker Power for Spectrum Measurement in 5G NR Signal Analyzer
Example:
`DNR5G:SPECtrum:MARKer1:DELTa:Y?`

NR5G:CHPower:MARKer#:DELTa:Y

Syntax: NR5G:CHPower:MARKer#:DELTa:Y
Description: You can query Delta Marker Power for Channel Pwer in 5G NR Signal Analyzer
Example:
`NR5G:CHPower:MARKer1:DELTa:Y?`

NR5G:OBWidth:MARKer#:DELTa:Y

Syntax: NR5G:OBWidth:MARKer#:DELTa:Y
Description: You can query Delta Marker Power for OBW in 5G NR Signal Analyzer
Example:
`NR5G:OBWidth:MARKer1:DELTa:Y`

NR5G:ACLR:MARKer#:DELTa:Y

Syntax: NR5G:ACLR:MARKer#:DELTa:Y
Description: You can query Delta Marker Power for ACLR in 5G NR Signal Analyzer
Example:
```
NR5G:ACLR:MARKer1:DELTa:Y
```

NR5G:SEM:MARKer#:DELTa:Y

Syntax: NR5G:SEM:MARKer#:DELTa:Y
Description: You can query Delta Marker Power for SEM in 5G NR Signal Analyzer
Example:
```
NR5G:SEM:MARKer1:DELTa:Y?
```

NR5G:SPECtrum:MARKer#:Y

Syntax: NR5G:SPECtrum:MARKer#:Y
Description: You can query Marker Power for Spectrum Measurement in 5G NR Signal Analyzer
Example:
```
NR5G:SPECtrum:MARKer1:Y?
```

NR5G:CHPower:MARKer#:Y

Syntax: NR5G:CHPower:MARKer#:Y
Description: You can query Marker Power for Channel Pwer in 5G NR Signal Analyzer
Example:
```
NR5G:CHPower:MARKer1:Y?
```

NR5G:OBWidth:MARKer#:Y

Syntax: NR5G:OBWidth:MARKer#:Y
Description: You can query Marker Power for OBW in 5G NR Signal Analyzer
Example:
```
R5G:OBWidth:MARKer1:Y?
```

NR5G:ACLR:MARKer#:Y

Syntax: NR5G:ACLR:MARKer#:Y
Description: You can query Marker Power for ACLR in 5G NR Signal Analyzer
Example:
```
R5G:ACLR:MARKer1:Y?
```

NR5G:SEM:MARKer#:Y

Syntax: NR5G:SEM:MARKer#:Y

Description: You can query Marker Power for SEM in 5G NR Signal Analyzer
Example:
`R5G:SEM:MARKer1:Y?`

NR5G:BEAManalyzer:PSRSRP#:ABSolute

Syntax: NR5G:BEAManalyzer:PSRSRP#:ABSolute

Description: You can query Alsolute RSRP of PS for Beam Analyzer in 5G NR Signal Analyzer
Example:
`NR5G:BEAManalyzer:PSRSRP1:ABSolute?`

NR5G:BEAManalyzer:PSSRSRP:DATA

Syntax: NR5G:BEAManalyzer:PSSRSRP:DATA
Example: `NR5G:BEAManalyzer:PSSRSRP:DATA?`
Description: You can query P-SS RSRP for Beam Analyzer in 5G NR Signal Analyzer

NR5G:BEAManalyzer:PSSSNR:DATA

Syntax: NR5G:BEAManalyzer:PSSSNR:DATA
Example: `NR5G:BEAManalyzer:PSSSNR:DATA?`
Description: You can query P-SS SNR for Beam Analyzer in 5G NR Signal Analyzer

NR5G:CARrierscanner:PSRSRP#:ABSolute

Syntax: NR5G:CARrierscanner:PSRSRP#:ABSolute
Description: You can query Alsolute RSRP of PS for Carrier Scanner in 5G NR Signal Analyzer
Example:
`NR5G:CARrierscanner:PSRSRP1:ABSolute?`

NR5G:ROUTe:PSRSRP#:ABSolute

Syntax: NR5G:ROUTe:PSRSRP#:ABSolute
Description: You can query Alsolute RSRP of PS for Route Map in 5G NR Signal Analyzer
Example:
`NR5G:ROUTe:PSRSRP1:ABSolute?`

NR5G:BEAManalyzer:SSRSRP#:ABSolute

Syntax: NR5G:BEAManalyzer:SSRSRP#:ABSolute
Description: You can query Alsolute RSRP of SS for Beam analyzer in 5G NR Signal Analyzer
Example:

```
NR5G:BEAManalyzer:SSRSRP1:ABSolute?
```

NR5G:CARrierscanner:SSRSRP#:ABSolute

Syntax: NR5G:CARrierscanner:SSRSRP#:ABSolute
Description: You can query Alsolute RSRP of SS for Carrier Scanner in 5G NR Signal Analyzer
Example:
```
NR5G:CARrierscanner:SSRSRP1:ABSolute?
```

NR5G:ROUTe:SSRSRP#:ABSolute

Syntax: NR5G:ROUTe:SSRSRP#:ABSolute
Description: You can query Alsolute RSRP of SS for Route Map in 5G NR Signal Analyzer
Example:
```
NR5G:ROUTe:SSRSRP1:ABSolute?
```

NR5G:CARrierscanner:CASSRSRP#

Syntax: NR5G:CARrierscanner:CASSRSRP#
Description: You can query RSRP of SS in each carrier for Carrier Scanner in 5G NR Signal Analyzer
Example:
```
NR5G:CARrierscanner:CASSRSRP1?
```

NR5G:BEAManalyzer:SSRSRQ#:RELative

Syntax: NR5G:BEAManalyzer:SSRSRQ#:RELative
Description: You can query Relative RSRQ of SS for Beam analyzer in 5G NR Signal Analyzer
Example:
```
NR5G:BEAManalyzer:SSRSRQ1:RELative?
```

NR5G:BEAManalyzer:SSSRSRP:DATA

Syntax: NR5G:BEAManalyzer:SSSRSRP:DATA
Example: `NR5G:BEAManalyzer:SSSRSRP:DATA?`
Description: You can query S-SS RSRP for Beam analyzer in 5G NR Signal Analyzer

NR5G:BEAManalyzer:SSSRSRQ:DATA

Syntax: NR5G:BEAManalyzer:SSSRSRQ:DATA
Example: `NR5G:BEAManalyzer:SSSRSRQ:DATA?`
Description: You can query S-SS RSRQ for Beam analyzer in 5G NR Signal Analyzer

NR5G:BEAManalyzer:SSSSINR:DATA

Syntax: NR5G:BEAManalyzer:SSSSINR:DATA
Example: `NR5G:BEAManalyzer:SSSSINR:DATA?`
Description: You can query S-SS SINR for Beam analyzer in 5G NR Signal Analyzer

NR5G:BEAManalyzer:TIME:DATA

Syntax: NR5G:BEAManalyzer:TIME:DATA
Example: `NR5G:BEAManalyzer:TIME:DATA?`
Description: You can query Time Error for Beam analyzer in 5G NR Signal Analyzer

NR5G:CARrierscanner:SSRSRQ#:RELative

Syntax: NR5G:CARrierscanner:SSRSRQ#:RELative
Description: You can query Relative RSRQ of SS for Carrier Scanner in 5G NR Signal Analyzer
Example:
`NR5G:CARrierscanner:SSRSRQ1:RELative?`

NR5G:ROUTe:SSRSRQ#:RELative

Syntax: NR5G:ROUTe:SSRSRQ#:RELative
Description: You can query Relative RSRQ of SS for Route Map in 5G NR Signal Analyzer
Example:
`NR5G:ROUTe:SSRSRQ1:RELative?`

NR5G:CONStellation:EVM:DATA:PEAK:JUDGe

Syntax: NR5G:CONStellation:EVM:DATA:PEAK:JUDGe
Description: You can query pass or fail of Peak EVM for Constellation in 5G NR Signal Analyzer
Example:
`NR5G:CONStellation:EVM:DATA:PEAK:JUDGe?`

NR5G:CONStellation:EVM:PDSCH:QAM16:JUDGe

Syntax: NR5G:CONStellation:EVM:PDSCH:QAM16:JUDGe
Description: You can query pass or fail of EVM of PDSCH QAM16 for Constellation in 5G NR Signal Analyzer
Example:
`NR5G:CONStellation:EVM:PDSCH:QAM16:JUDGe?`

NR5G:CONStellation:EVM:PDSCH:QAM256:JUDGe

Syntax: NR5G:CONStellation:EVM:PDSCH:QAM256:JUDGe

Description: You can query pass or fail of EVM of PDSCH QAM256 for Constellation in 5G NR Signal Analyzer
Example:
```
NR5G:CONStellation:EVM:PDSCH:QAM256:JUDGe?
```

NR5G:CONStellation:EVM:PDSCH:QAM64:JUDGe

Syntax: NR5G:CONStellation:EVM:PDSCH:QAM64:JUDGe
Description: You can query pass or fail of EVM of PDSCH QAM64 for Constellation in 5G NR Signal Analyzer
Example:
```
NR5G:CONStellation:EVM:PDSCH:QAM64:JUDGe?
```

NR5G:CONStellation:EVM:PDSCH:QPSK:JUDGe

Syntax: NR5G:CONStellation:EVM:PDSCH:QPSK:JUDGe
Description: You can query pass or fail of EVM of PDSCH QPSK for Constellation in 5G NR Signal Analyzer
Example:
```
NR5G:CONStellation:EVM:PDSCH:QPSK:JUDGe?
```

NR5G:SPURious:PEAK#:JUDGe

Syntax: NR5G:SPURious:PEAK#:JUDGe
Description: You can query pass or fail of Peak power for Spurious Emission Mask in 5G NR Signal Analyzer
Example:
```
NR5G:SPURious:PEAK1:JUDGe?
```

NR5G:MACLR:POWer:REFerence:LOWer

Syntax: NR5G:MACLR:POWer:REFerence:LOWer
Description: You can query Reference Power of low carrier for MACLR in 5G NR Signal Analyzer
Example:
```
NR5G:MACLR:POWer:REFerence:LOWer?
```

NR5G:SEM:POWer:REFerence

Syntax: NR5G:SEM:POWer:REFerence
Description: You can query Reference Power for SEM in 5G NR Signal Analyzer
Example:
```
NR5G:SEM:POWer:REFerence?
```

NR5G:ACLR:POWer:REFerence

Syntax: NR5G:ACLR:POWer:REFerence
Description: You can query Reference Power for ACLR in 5G NR Signal Analyzer
Example:
```
NR5G:ACLR:POWer:REFerence?
```

NR5G:MACLR:POWer:REFerence:UPPer

Syntax: NR5G:MACLR:POWer:REFerence:UPPer

Description: You can query Reference Power of high carrier for MACLR in 5G NR Signal Analyzer
Example:
`NR5G:MACLR:POWer:REFerence:UPPer?`

NR5G:CONStellation:EVM:DATA:RMS:JUDGe

Syntax: NR5G:CONStellation:EVM:DATA:RMS:JUDGe
Description: You can query pass or fail of RMS EVM for Constellation in 5G NR Signal Analyzer
Example:
`NR5G:CONStellation:EVM:DATA:RMS:JUDGe?`

NR5G:CHPower:DENSity

Syntax: NR5G:CHPower:DENSity
Description: You can query Density for Channel Power in 5G NR Signal Analyzer
Example:
`NR5G:CHPower:DENSity?`

NR5G:SEM:JUDGe

Syntax: NR5G:SEM:JUDGe
Description: You can query pass or fail of Spectrum emission Mask in 5G NR Signal Analyzer
Example:
`NR5G:SEM:JUDGe?`

NR5G:SPURious:JUDGe

Syntax: NR5G:SPURious:JUDGe
Description: You can query pass or fail for Spurious Emission Mask in 5G NR Signal Analyzer
Example:
`NR5G:SPURious:JUDGe?`

NR5G:SPECtrum:TRACe:DATA

Syntax: NR5G:SPECtrum:TRACe:DATA
Description: You can query Trace Data for Spectrum measurement in 5G NR Signal Analyzer
Example:
`NR5G:TRACe:DATA?`

NR5G:CHPower:TRACe:DATA

Syntax: NR5G:CHPower:TRACe:DATA

Description: You can query Trace Data for Channel Power in 5G NR Signal Analyzer
Example:
`NR5G:TRACe:DATA?`

NR5G:OBWidth:TRACe:DATA

Syntax: NR5G:OBWidth:TRACe:DATA
Description: You can query Trace Data for OBW in 5G NR Signal Analyzer
Example:
`NR5G:TRACe:DATA?`

NR5G:ACLR:TRACe:DATA

Syntax: NR5G: ACLR:TRACe:DATA
Description: You can query Trace Data for ACLR in 5G NR Signal Analyzer
Example:
`NR5G:TRACe:DATA?`

NR5G:SEM:TRACe:DATA

Syntax: NR5G: SEM:TRACe:DATA
Description: You can query Trace Data for SEM in 5G NR Signal Analyzer
Example:
`NR5G:TRACe:DATA?`

NR5G:MACLR:TRACe:DATA

Syntax: NR5G: MACLR:TRACe:DATA
Description: You can query Trace Data for MACLR in 5G NR Signal Analyzer
Example:
`NR5G:TRACe:DATA?`

NR5G:SPURious:TRACe:DATA

Syntax: NR5G: SPURious:TRACe:DATA
Description: You can query Trace Data for Spurious Emission Mask in 5G NR Signal Analyzer
Example:
`NR5G:TRACe:DATA?`

NR5G:SCALe:AUTO

Syntax: NR5G:SCALe:AUTO
Description: You can set Auto for Scale in 5G NR Signal Analyzer

Example:
NR5G:SCALe:AUTO

NR5G:TRACe:CAPTure

Syntax: NR5G:TRACe:CAPTure
Description: You can set Capture for Trace in 5G NR Signal Analyzer
Example:
NR5G:TRACe:CAPTure

NR5G:MARKer:AOFF

Syntax: NR5G:MARKer:AOFF
Description: You can set AOFF for Marker in 5G NR Signal Analyzer
Example:
NR5G:MARKer:AOFF

NR5G:MARKer:SEARch:MIN

Syntax: NR5G:MARKer:SEARch:MIN
Description: You can set Marker Frequency to Negative Peak in 5G NR Signal Analyzer
Example:
NR5G:MARKer:SEARch:MIN

NR5G:MARKer:MOVE:CENTer

Syntax: NR5G:MARKer:MOVE:CENTer
Description: You can set Center Frequency move to Marker in 5G NR Signal Analyzer
Example:
NR5G:MARKer:MOVE:CENTer

NR5G:MARKer:MOVE:STARt

Syntax: NR5G:MARKer:MOVE:STARt
Description: You can set Start Frequency move to marker in 5G NR Signal Analyzer
Example:
NR5G:MARKer:MOVE:STARt

NR5G:MARKer:MOVE:STOP

Syntax: NR5G:MARKer:MOVE:STOP
Description: You can set Stop Frequency move to marker in 5G NR Signal Analyzer
Example:
NR5G:MARKer:MOVE:STOP

NR5G:MARKer:SEARch:NEXT

Syntax: NR5G:MARKer:SEARch:NEXT

Description: You can set Marker Frequency Move to next Peak in 5G NR Signal Analyzer
Example:
`NR5G:MARKer:SEARch:NEXT`

NR5G:MARKer:SEARch:LEFT

Syntax: NR5G:MARKer:SEARch:LEFT
Description: You can set Marker Search to Left in 5G NR Signal Analyzer
Example:
`NR5G:MARKer:SEARch:LEFT`

NR5G:MARKer:SEARch:RIGHt

Syntax: NR5G:MARKer:SEARch:RIGHt
Description: You can set Marker Search to Right in 5G NR Signal Analyzer
Example:
`NR5G:MARKer:SEARch:RIGHt`

NR5G:MARKer:SEARch:PEAK

Syntax: NR5G:MARKer:SEARch: PEAK
Description: You can set Marker Search to Peak in 5G NR Signal Analyzer
Example:
`NR5G:MARKer:SEARch:PEAK`

NR5G:PRESet

Syntax: NR5G:PRESet
Description: You can preset in 5G NR Signal Analyzer
Example:
`NR5G:PRESet`

NR5G:PRESet:MEASure

Syntax: NR5G:PRESet:MEASure
Description: You can preset Measure in 5G NR Signal Analyzer
Example:
`NR5G:PRESet:MEASure`

NR5G:HISTory:CLEar

Syntax: NR5G:HISTory:CLEar
Description: You can set History Clear in 5G NR Signal Analyzer
Example:

```
NR5G:HISTory:CLEar
```

NR5G:SWEEp:ONCE

Syntax: NR5G:SWEEp:ONCE
Description: You can set Sweep Once in 5G NR Signal Analyzer
Example:

```
NR5G:SWEEp:ONCE
```

NR5G:TRACe:ACLear

Syntax: NR5G:TRACe:ACLear
Description: You can clear All Trace in 5G NR Signal Analyzer
Example:

```
NR5G:TRACe:ACLear
```

NR5G:ACLR:CATegory

Syntax: NR5G:ACLR:CATegory
Parameter/Response: WBSA | WBSB | MRBS | LABS
Description: You can set or query Category for ACLR in 5G NR Signal Analyzer
Example:

```
NR5G:ACLR:CATegory WBSA
```

NR5G:DELTa:MARKer#:ALWAys

Syntax: NR5G:DELTa:MARKer#:ALWAys
Parameter/Response: Off | On
Description: You can set on/off or query Delta Marker Always in 5G NR Signal Analyzer
Example:

```
NR5G:DELTa:MARKer1:ALWAys On
```

NR5G:AMPLitude:MODE

Syntax: NR5G:AMPLitude:MODE
Parameter/Response: Auto | Couple | Manual
Description: You can set or query Amplitude mode in 5G NR Signal Analyzer
Example:

```
NR5G:AMPLitude:MODE Auto
```

NR5G:AMPLitude:ATTenuation

Syntax: NR5G:AMPLitude:ATTenuation
Description: You can set or query Attenuation for Amplitude in 5G NR Signal Analyzer
Example:

```
NR5G:AMPLitude:ATTenuation 10
```

NR5G:AMPLitude:LINearity

Syntax: NR5G:AMPLitude:LINearity
Parameter/Response: Normal|High
Example: `NR5G:AMPLitude:LINearity High`
Description: You can set Linearity to normal or high in 5G NR Signal Analyzer

NR5G:AMPLitude:LNA:MODE

Syntax: NR5G:AMPLitude:LNA:MODE
Parameter/Response: On|Off
Example: `NR5G:AMPLitude:LNA:MODE On`
Description: You can set External LNA Mode to on or off in 5G NR Signal Analyzer

NR5G:AMPlitude:AMPLifying:MODE

Syntax: NR5G:AMPlitude:AMPLifying:MODE
Parameter/Response: Mode1|Mode2|Mode3|Mode4|Mode5|Idle
Example: `NR5G:AMPlitude:AMPLifying:MODE Mode1`
Description: You can set Amplifying Mode in 5G NR Signal Analyzer

NR5G:AVERage

Syntax: NR5G:AVERage
Description: You can set or query Average in 5G NR Signal Analyzer
Example:
```
NR5G:AVERage 10
```

NR5G:BANDwidth

Syntax: NR5G:BANDwidth
Description: You can set or query Bandwidth in 5G NR Signal Analyzer
Example:
```
NR5G:BANDwidth 100 MHz
```

NR5G:BSTYpe

Syntax: NR5G:BSTYpe
Parameter/Response: 1-C/1-H | 1-O | 2-O
Description: You can set or query BS Type in 5G NR Signal Analyzer
Example:
```
NR5G:BSTYpe 1-O
```

NR5G:CARrierscanner:FREQuency#:CENTer

Syntax: NR5G:CARrierscanner:FREQuency#:CENTer
Description: You can set or query Center Frequency for Carrier Scanner in 5G NR Signal Analyzer

Example:
NR5G:CARrierscanner:FREQuency1:CENTer 1000.00 MHz

NR5G:CARrierscanner:FREQuency#:MODE

Syntax: NR5G:CARrierscanner:FREQuency#:MODE
Parameter/Response: Off|On
Description: You can set or query Frequency Mode for Carrier Scanner in 5G NR Signal Analyzer
Example:
NR5G:CARrierscanner:FREQuency1:MODE On

NR5G:FREQuency:CENTer

Syntax: NR5G:FREQuency:CENTer
Description: You can set or query Center Frequency in 5G NR Signal Analyzer
Example:
NR5G:FREQuency:CENTer 1000.00 MHz

NR5G:CHANnel:STANdard

Syntax: NR5G:CHANnel:STANdard
Example: NR5G:CHANnel:STANdard 700
Description: You can set Channel Standard in 5G NR Signal Analyzer

NR5G:CHANnel:NUM

Syntax: NR5G:CHANnel:NUM
Description: You can set or query Channel Number in 5G NR Signal Analyzer
Example:
NR5G:CHANnel:NUM 1

NR5G:CHANnel:STEP

Syntax: NR5G:CHANnel:STEP
Description: You can set or query Channel Step in 5G NR Signal Analyzer
Example:
NR5G:CHANnel:STEP 1

NR5G:LIMit:EXCellent

Syntax: NR5G:LIMit:EXCellent
Description: You can set or query Excellent Limit in 5G NR Signal Analyzer
Example:
NR5G:LIMit:EXCellent to70

NR5G:LIMit:SYERror:MODE

Syntax: NR5G:LIMit:SYERror:MODE

Parameter/Response: Off|On
Example: `NR5G:LIMit:SYERror:MODE On`
Description: You can set Sync Error to On or Off in 5G NR Signal Analyzer

NR5G:LIMit:SYERror:HIGH

Syntax: NR5G:LIMit:SYERror:HIGH
Example: `NR5G:LIMit:SYERror:HIGH 3`
Description: You can set the limit for Sync Error High in 5G NR Signal Analyzer

NR5G:AMPLitude:EXT

Syntax: NR5G:AMPLitude:EXT
Description: You can set or query External Offset in 5G NR Signal Analyzer
Example:
`NR5G:AMPLitude:EXT 10`

NR5G:AMPLitude:EXT:MODE

Syntax: NR5G:AMPLitude:EXT:MODE
Parameter/Response: Off | On
Description: You can set or query External Offset Mode in 5G NR Signal Analyzer
Example:
`NR5G:AMPLitude:EXT:MODE On`

NR5G:AMPLitude:PREAmp:AUTO

Syntax: NR5G:AMPLitude:PREAmp:AUTO
Parameter/Response: On|Off
Example: `NR5G:AMPLitude:PREAmp:AUTO On`
Description: You can set Auto Preamp to on or off

NR5G:AMPLitude:PREAmp:FIRSt

Syntax: NR5G:AMPLitude:PREAmp:FIRSt
Parameter/Response: Off | On
Description: You can set or query PreAmp first for Amplitude in 5G NR Signal Analyzer
Example:
`NR5G:AMPLitude:PREAmp:FIRSt On`

NR5G:AMPLitude:PREAmp:DNC

Syntax: NR5G:AMPLitude:PREAmp:DNC
Parameter/Response: Off | On
Description: You can set or query PreAmp DNC for Amplitude in 5G NR Signal Analyzer
Example:

```
NR5G:AMPLitude:PREAmp:DNC On
```

NR5G:FREQuency:BAND

Syntax: NR5G:FREQuency:BAND
Parameter/Response: FR1 | FR2
Description: You can set or query Frequency Bandwidth in 5G NR Signal Analyzer
Example:

```
NR5G:FREQuency:BAND FR1
```

NR5G:DISTance

Syntax: NR5G:DISTance
Example: `NR5G:DISTance 100`
Description: You can set Distance in 5G NR Signal Analyzer

NR5G:DELTa:MARKer#:FREQuency

Syntax: NR5G:DELTa:MARKer#:FREQuency
Description: You can set or query Delta Marker Frequency in 5G NR Signal Analyzer
Example:

```
NR5G:DELTa:MARKer1:FREQuency 3000 MHz
```

NR5G:MARKer#:FREQuency

Syntax: NR5G:MARKer#:FREQuency
Description: You can set or query Marker Frequency in 5G NR Signal Analyzer
Example:

```
NR5G:MARKer1:FREQuency 3000 MHz
```

NR5G:LIMit:DATA:PEAK:HIGH

Syntax: NR5G:LIMit:DATA:PEAK:HIGH
Description: You can set or query High limit of Peak Data Channel Power in 5G NR Signal Analyzer
Example:

```
NR5G:LIMit:DATA:PEAK:HIGH 10
```

NR5G:LIMit:DATA:RMS:HIGH

Syntax: NR5G:LIMit:DATA:RMS:HIGH
Description: You can set or query High Limit of RMS Data Channel Power in 5G NR Signal Analyzer
Example:

```
NR5G:LIMit:DATA:RMS:HIGH 10
```

NR5G:LIMit:FRAMeavgpower:HIGH

Syntax: NR5G:LIMit:FRAMeavgpower:HIGH

Description: You can set or query High Limit of Frame average Power in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:FRAMeavgpower:HIGH 10
```

NR5G:LIMit:FREQuency:HIGH

Syntax: NR5G:LIMit:FREQuency:HIGH
Description: You can set or query High Limit of Frequency Error in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:FREQuency:HIGH 0.1
```

NR5G:LIMit:IQORiginoffset:HIGH

Syntax: NR5G:LIMit:IQORiginoffset:HIGH
Description: You can set or query High Limit of IQ Origin Offset in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:IQORiginoffset:HIGH to35
```

NR5G:LIMit:OBWidth:HIGH

Syntax: NR5G:LIMit:OBWidth:HIGH
Description: You can set or query High Limit of OBW in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:OBWidth:HIGH 50
```

NR5G:LIMit:OFFPower:HIGH

Syntax: NR5G:LIMit:OFFPower:HIGH
Description: You can set or query High Limit or Off Power in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:OFFPower:HIGH to50
```

NR5G:LIMit:PDSCH:QAM16

Syntax: NR5G:LIMit:PDSCH:QAM16
Description: You can set or query Limit PDSCH QAM16 in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:PDSCH:QAM16 10
```

NR5G:LIMit:PDSCH:QAM256

Syntax: NR5G:LIMit:PDSCH:QAM256
Description: You can set or query Limit PDSCH QAM256 in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:PDSCH:QAM256 10
```

NR5G:LIMit:PDSCH:QAM64

Syntax: NR5G:LIMit:PDSCH:QAM64
Description: You can set or query Limit PDSCH QAM64 in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:PDSCH:QAM64 10
```

NR5G:LIMit:PDSCH:QPSK

Syntax: NR5G:LIMit:PDSCH:QPSK
Description: You can set or query Limit PDSCH QPSK in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:PDSCH:QPSK 10
```

NR5G:LIMit:SSRSRP:HIGH

Syntax: NR5G:LIMit:SSRSRP:HIGH
Description: You can set or query High Limit of RSRP of SS in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:SSRSRP:HIGH 10
```

NR5G:LIMit:Slotpower:HIGH

Syntax: NR5G:LIMit:Slotpower:HIGH
Description: You can set or query High limit of Slot Power in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:Slotpower:HIGH 10
```

NR5G:LIMit:SYMBolavgpower:HIGH

Syntax: NR5G:LIMit:SYMBolavgpower:HIGH
Description: You can set or query High limit of Symbol Average Power in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:SYMBolavgpower:HIGH 10
```

NR5G:LIMit:TIME:HIGH

Syntax: NR5G:LIMit:TIME:HIGH
Description: You can set or query High Limit of Time Error in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:TIME:HIGH 3
```

NR5G:LIMit:TRANsition:HIGH

Syntax: NR5G:LIMit:TRANsition:HIGH
Description: You can set or query High Limit of Transition in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:TRANsition:HIGH to50
```

NR5G:HOLD

Syntax: NR5G:HOLD
Parameter/Response: Off|On
Description: You can set or query Hold in 5G NR Signal Analyzer
Example:
```
NR5G:HOLD On
```

NR5G:LIMit:CHPower:LOW

Syntax: NR5G:LIMit:CHPower:LOW
Description: You can set or query low Limit of Channel Power in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:CHPower:LOW 20
```

NR5G:LIMit:FRAMeavgpower:LOW

Syntax: NR5G:LIMit:FRAMeavgpower:LOW
Description: You can set or query low Limit of Frame Average Power in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:FRAMeavgpower:LOW to10
```

NR5G:LIMit:FREQuency:LOW

Syntax: NR5G:LIMit:FREQuency:LOW
Description: You can set or query low Limit of Frequency in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:FREQuency:LOW to0.1
```

NR5G:LIMit:SSRSRP:LOW

Syntax: NR5G:LIMit:SSRSRP:LOW
Description: You can set or query low Limit of RSRP of SS in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:SSRSRP:LOW to10
```

NR5G:LIMit:SLOTpower:LOW

Syntax: NR5G:LIMit:SLOTpower:LOW
Description: You can set or query low Limit of Slot Power in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:SLOTpower:LOW to10
```

NR5G:LIMit:SYMBolavgpower:LOW

Syntax: NR5G:LIMit:SYMBolavgpower:LOW
Description: You can set or query low Limit of Symbol Average Power in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:SYMBolavgpower:LOW to10
```

NR5G:LIMit:TIME:LOW

Syntax: NR5G:LIMit:TIME:LOW
Description: You can set or query low Limit of Time Error in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:TIME:LOW to3
```

NR5G:L

Syntax: NR5G:L
Parameter/Response: 4 | 8 | 64
Description: You can set or query Lmax in 5G NR Signal Analyzer
Example:
```
NR5G:L 8
```

NR5G:MEASure:TYPE

Syntax: NR5G:MEASure:TYPE
Parameter/Response: DL | UL
Description: You can set or query to Select UP/Down Link in 5G NR Signal Analyzer
Example:
```
NR5G:MEASure:TYPE
```

NR5G:LIMit:ACLR:MODE

Syntax: NR5G:LIMit:ACLR:MODE
Parameter/Response: Off | On
Description: You can set limit on/off or query limit mode for ACLR in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:ACLR:MODE On
```

NR5G:LIMit:CHPower:MODE

Syntax: NR5G:LIMit:CHPower:MODE
Parameter/Response: Off | On
Description: You can set limit on/off or query limit mode for Channel Power in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:CHPower:MODE On
```

NR5G:LIMit:DATA:PEAK:MODE

Syntax: NR5G:LIMit:DATA:PEAK:MODE
Parameter/Response: Off | On
Description: You can set limit on/off or query limit mode for Data Peak in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:DATA:PEAK:MODE On
```

NR5G:LIMit:DATA:RMS:MODE

Syntax: NR5G:LIMit:DATA:RMS:MODE
Parameter/Response: Off | On
Description: You can set limit on/off or query limit mode for Data RMS in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:DATA:RMS:MODE On
```

NR5G:LIMit:FRAMeavgpower:MODE

Syntax: NR5G:LIMit:FRAMeavgpower:MODE
Parameter/Response: Off | On
Description: You can set limit on/off or query limit mode for Frame Average Power in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:FRAMeavgpower:MODE On
```

NR5G:LIMit:FREQuency:MODE

Syntax: NR5G:LIMit:FREQuency:MODE
Parameter/Response: Off | On

Description: You can set limit on/off or query limit mode for Frequency in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:FREQuency:MODE On
```

NR5G:LIMit:IQORiginoffset:MODE

Syntax: NR5G:LIMit:IQORiginoffset:MODE
Parameter/Response: Off | On
Description: You can set limit on/off or query limit mode for IQ Origin Offset in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:IQORiginoffset:MODE On
```

NR5G:LIMit:MACLR:MODE

Syntax: NR5G:LIMit:MACLR:MODE
Parameter/Response: Off | On
Description: You can set limit on/off or query limit mode for MACLR in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:MACLR:MODE On
```

NR5G:LIMit:OBWidth:MODE

Syntax: NR5G:LIMit:OBWidth:MODE
Parameter/Response: Off | On
Description: You can set limit on/off or query limit mode for OBW in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:OBWidth:MODE On
```

NR5G:LIMit:OFFPower:MODE

Syntax: NR5G:LIMit:OFFPower:MODE
Parameter/Response: Off | On
Description: You can set limit on or off or query limit mode for Off Power in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:OFFPower:MODE On
```

NR5G:LIMit:PDSCH:MODE

Syntax: NR5G:LIMit:PDSCH:MODE
Parameter/Response: Off | On
Description: You can set limit on or off or query limit mode for PDSCH in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:PDSCH:MODE On
```

NR5G:LIMit:SEM:MODE

Syntax: NR5G:LIMit:SEM:MODE
Parameter/Response: Off | On
Description: You can set limit on or off or query limit mode for SEM in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:SEM:MODE On
```

NR5G:LIMit:SSRSRP:MODE

Syntax: NR5G:LIMit:SSRSRP:MODE
Parameter/Response: Off | On
Description: You can set limit on or off or query limit mode for SSRSRP in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:SSRSRP:MODE On
```

NR5G:LIMit:SPURious:MODE

Syntax: NR5G:LIMit:SPURious:MODE
Parameter/Response: Off | On
Description: You can set limit on or off or query limit mode for Spurious Emissions in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:SPURious:MODE On
```

NR5G:LIMit:SLOTpower:MODE

Syntax: NR5G:LIMit:SLOTpower:MODE
Parameter/Response: Off | On
Description: You can set limit on/off or query limit mode for Slot Power in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:SLOTpower:MODE On
```

NR5G:LIMit:SYMBolavgpower:MODE

Syntax: NR5G:LIMit:SYMBolavgpower:MODE
Parameter/Response: Off | On
Description: You can set limit on/off or query limit mode for Symbol Average Power in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:SYMBolavgpower:MODE On
```

NR5G:LIMit:TIME:MODE

Syntax: NR5G:LIMit:TIME:MODE
Parameter/Response: Off | On

Description: You can set on/off or query Limit Time Error in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:TIME:MODE On
```

NR5G:LIMit:TRANsition:MODE

Syntax: NR5G:LIMit:TRANsition:MODE
Parameter/Response: Off | On
Description: You can set limit on/off or query Limit Transition Period in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:TRANsition:MODE On
```

NR5G:SWEEp:MODE

Syntax: NR5G:SWEEp:MODE
Parameter/Response: Continue | Single
Description: You can set or query Sweep Mode in 5G NR Signal Analyzer
Example:
```
NR5G:SWEEp:MODE Single
```

NR5G:TRIGger:MODE

Syntax: NR5G:TRIGger:MODE
Parameter/Response: Internal|External|GNSS|TEM2
Description: You can set or query Trigger Mode in 5G NR Signal Analyzer
Example:
```
NR5G:TRIGger:MODE External
```

NR5G:PCI:MODE

Syntax: NR5G:PCI:MODE
Parameter/Response: Auto | Manual
Description: You can set or query PCI Mode in 5G NR Signal Analyzer
Example:
```
NR5G:PCI:MODE Auto
```

NR5G:PCI

Syntax: NR5G:PCI
Description: You can set or query PCI in 5G NR Signal Analyzer
Example:
```
NR5G:PCI 0
```

NR5G:PERiodicity

Syntax: NR5G:PERiodicity
Parameter/Response: 5ms | 10ms | 20ms | 40ms | 80ms | 160ms
Description: You can set or query Periodicity in 5G NR Signal Analyzer

Example:
```
NR5G:PERiodicity 20ms
```

NR5G:LIMit:POOR

Syntax: NR5G:LIMit:POOR
Description: You can set or query Limit Poor in 5G NR Signal Analyzer
Example:
```
NR5G:LIMit:POOR to130
```

NR5G:AMPLitude:REFerence

Syntax: NR5G:AMPLitude:REFerence
Description: You can set or query Amplitude Reference in 5G NR Signal Analyzer
Example:
```
NR5G:AMPLitude:REFerence 10
```

NR5G:AMPLitude:SCAL

Syntax: NR5G:AMPLitude:SCAL
Description: You can set or query Amplitude SCAL in 5G NR Signal Analyzer
Example:
```
NR5G:AMPLitude:SCAL 10
```

NR5G:AMPLitude:UNIT

Syntax: NR5G:AMPLitude:UNIT
Parameter/Response: dBm | dBV | dBmV | dBuV | V | W
Description: You can set or query Amplitude Unit in 5G NR Signal Analyzer
Example:
```
NR5G:AMPLitude:UNIT dBm
```

NR5G:AMPLitude:PREAmp:SECOnd

Syntax: NR5G:AMPLitude:PREAmp:SECOnd
Parameter/Response: Off | On
Description: You can set or query Amplitude Preamp Second in 5G NR Signal Analyzer
Example:
```
NR5G:AMPLitude:PREAmp:SECOnd On
```

NR5G:FREQuency:RANGe

Syntax: NR5G:FREQuency:RANGe
Parameter/Response: Basic|DNC|Over6G
Description: You can set or query Frequency Range in 5G NR Signal Analyzer
Example:
```
NR5G:FREQuency:RANGe Basic
```

NR5G:MARKer:SELect

Syntax: NR5G:MARKer:SELect
Parameter/Response:
Marker01|Marker02|Marker03|Marker04|Marker05|Marker06
Marker01 | Marker02 | Marker03 | Marker04 | Marker05 | Marker06
Description: You can set or query Marker Selection in 5G NR Signal Analyzer
Example:
`NR5G:MARKer:SELect Marker01`

NR5G:TRACe:SELect

Syntax: NR5G:TRACe:SELect
Parameter/Response: Trace01|Trace02|Trace03|Trace04|Trace05|Trace06
Trace01 | Trace02 | Trace03 | Trace04 | Trace05 | Trace06
Description: You can set or query Trace Selection in 5G NR Signal Analyzer
Example:
`NR5G:TRACe:SELect Trace06`

NR5G:TRACe:INFOrmation

Syntax: NR5G:TRACe:INFOrmation
Parameter/Response: None|Trace01|Trace02|Trace03|Trace04|Trace05|Trace06
None | Trace01 | Trace02 | Trace03 | Trace04 | Trace05 | Trace06
Description: You can set or query Trace Information in 5G NR Signal Analyzer
Example:
`NR5G:TRACe:INFOrmation Trace06`

NR5G:SEM:CATegory

Syntax: NR5G:SEM:CATegory
Parameter/Response: WBSA | WBSB | MRBS | LABS
Description: You can set or query SEM Category in 5G NR Signal Analyzer
Example:
`NR5G:SEM:CATegory WBSA`

NR5G:SLOT:FORMats

Syntax: NR5G:SLOT:FORMats
Description: You can set or query Slot Formats in 5G NR Signal Analyzer
Example:
`NR5G:SLOT:FORMats 0`

NR5G:SLOT:TYPE#

Syntax: NR5G:SLOT:TYPE#
Parameter/Response: DL|UL|SS
Example: `NR5G:SLOT:TYPE1 DL`
Description: You can set Slot Type in Power vs Time in 5G NR Signal Analyzer

NR5G:SLOT

Syntax: NR5G:SLOT
Description: You can set or query Slot in 5G NR Signal Analyzer
Example:
```
NR5G:SLOT 0
```

NR5G:SPURious:CATegory

Syntax: NR5G:SPURious:CATegory
Parameter/Response: CategoryA|CategoryB
Description: You can set or query Spurious Category in 5G NR Signal Analyzer
Example:
```
NR5G:SPURious:CATegory CategoryB
```

NR5G:SPURious:TYPE

Syntax: NR5G:SPURious:TYPE
Parameter/Response: Transmitted|Receiver
Description: You can set or query Spurious Type in 5G NR Signal Analyzer
Example:
```
NR5G:SPURious:TYPE Receiver
```

NR5G:SSBBlockpattern

Syntax: NR5G:SSBBlockpattern
Parameter/Response: None|CaseA|CaseB|CaseC|CaseD|CaseE
None | CaseA | CaseB | CaseC | CaseD | CaseE
Description: You can set or query SS Block Pattern in 5G NR Signal Analyzer
Example:
```
NR5G:SSBBlockpattern CaseA
```

NR5G:SSB:SCS

Syntax: NR5G:SSB:SCS
Description: You can set or query SS Block in 5G NR Signal Analyzer
Example:
```
NR5G:SSB:SCS 15 kHz
```

NR5G:SSB:MODE

Syntax: NR5G:SSB:MODE
Parameter/Response: Start | Stop
Description: You can set SSB Auto Search Mode to Start or Stop in 5G NR Signal Analyzer
Example:
```
NR5G:SSB:MODE Start
```

NR5G:SSB:TYPE

Syntax: NR5G:SSB:TYPE
Parameter/Response: Auto|Manual
Example: `NR5G:SSB:TYPE Auto`
Description: You can set SSB Auto Search Mode to Auto or Manual in 5G NR Signal Analyzer

NR5G:GSCN

Syntax: NR5G:GSCN
Parameter/Response:
Example: `NR5G:GSCN 2386`
Description: You can set GSCN number in 5G NR Signal Analyzer

NR5G:LIMit:LINE:SSRSRP:

Syntax: NR5G:LIMit:LINE:SSRSRP:
Description: You can set or query Limit Line of RSRP of SS in 5G NR Signal Analyzer
Example:
`NR5G:LIMit:LINE:SSRSRP:to70`

NR5G:LIMit:LINE:SSRSRP:MODE

Syntax: NR5G:LIMit:LINE:SSRSRP:MODE
Parameter/Response: Off | On
Description: You can set on/off or query Limit Line RSRP of SS Mode in 5G NR Signal Analyzer
Example:
`NR5G:LIMit:LINE:SSRSRP:MODE On`

NR5G:LIMit:LINE:SSRSRQ

Syntax: NR5G:LIMit:LINE:SSRSRQ
Description: You can set or query Limit Line RSRQ of SS in 5G NR Signal Analyzer
Example:
`NR5G:LIMit:LINE:SSRSRQ 15`

NR5G:LIMit:LINE:SSRSRQ:MODE

Syntax: NR5G:LIMit:LINE:SSRSRQ:MODE
Parameter/Response: Off | On
Description: You can set on/off or query Limit Line RSRQ of SS Mode in 5G NR Signal Analyzer
Example:
`NR5G:LIMit:LINE:SSRSRQ:MODE On`

NR5G:LIMit:SLOTpower:HIGH

Syntax: NR5G:LIMit:SLOTpower:HIGH
Example: `NR5G:LIMit:SLOTpower:HIGH 10`
Description: You can set or query Limit for Slot Power High in 5G NR Signal Analyzer

NR5G:SYMbolphase:TYPE

Syntax: NR5G:SYMbolphase:TYPE
Parameter/Response: Auto|Manual|Off
Example: `NR5G:SYMbolphase:TYPE Manual`
Description: You can set Symbol Phase Compensation in 5G NR Signal Analyzer

NR5G:TRIGger:BURSt

Syntax: NR5G:TRIGger:BURSt
Parameter/Response: Off | On
Example: `NR5G:TRIGger:BURSt On`
Description: You can set Trigger Burst to On or Off.

NR5G:FREQuency:STEP

Syntax: NR5G:FREQuency:STEP
Description: You can set or query Frequency step in 5G NR Signal Analyzer
Example:
`NR5G:FREQuency:STEP 1000.00 MHz`

NR5G:SRO

Syntax: NR5G:SRO
Description: You can set or query SRO in 5G NR Signal Analyzer
Example:
`NR5G:SRO 0`

NR5G:SSO

Syntax: NR5G:SSO
Description: You can set or query SSO in 5G NR Signal Analyzer
Example:
`NR5G:SSO 0`

NR5G:MARKer#:TYPE

Syntax: NR5G:MARKer#:TYPE
Parameter/Response: Normal | Delta | DeltaPair
Description: You can set or query Marker Type in 5G NR Signal Analyzer
Example:
`NR5G:MARKer1:TYPE Normal`

NR5G:TRACe#:TYPE

Syntax: NR5G:TRACe#:TYPE
Parameter/Response: ClearWrite|Capture|Max|Min|Load
Description: You can set or query Trace Type in 5G NR Signal Analyzer
Example:
```
NR5G:TRACe1:TYPE Max
```

NR5G:MARKer#

Syntax: NR5G:MARKer#
Parameter/Response: Off | On | Init
Description: You can set on/off/Initialization or query Marker in 5G NR Signal Analyzer
Example:
```
NR5G:MARKer1 On
```

NR5G:TRACe#:VIEW

Syntax: NR5G:TRACe#:VIEW
Parameter/Response: Off | On
Description: You can set on/off or query Trace View in 5G NR Signal Analyzer
Example:
```
NR5G:TRACe1:VIEW Off
```

NR5G:CAPTure:IQ Filename

Syntax: NR5G:CAPTure:IQ Filename
Description: You can Capture IQ data in designated file name of internal folder in Trigger Spectrum measurement of 5G NR Signal Analyzer
Example:
```
NR5G:CAPTure:IQ NR_20190510
```

NR5G:CAPTure:IQ:STATus?

Syntax: NR5G:CAPTure:IQ:STATus?
Parameter/Response: to1 | 0 | 1
Description: You can check the Capture IQ data status in designated file name of internal folder in Trigger Spectrum measurement of 5G NR Signal Analyzer. Note that if the return is 0 or to1, the file is saved successfully and 1 means the file is saving.
Example:
```
NR5G:CAPTure:IQ:STATus?
1
```

NR5G:BAI:DIStance

Syntax: NR5G:BAI:DIStance
Example: `NR5G:BAI:DIStance?`

Description: You can query Distance in Beam Availability Index in 5G NR Signal Analyzer

NR5G:BAI:EVM

Syntax: NR5G:BAI:EVM
Example: `NR5G:BAI:EVM?`
Description: You can query PBCH EVM in Beam Availability Index in 5G NR Signal Analyzer

NR5G:BAI:EVM:DMRS

Syntax: NR5G:BAI:EVM:DMRS
Example: `NR5G:BAI:EVM:DMRS?`
Description: You can query PBCH DM-RS EVM in Beam Availability Index in 5G NR Signal Analyzer

NR5G:BAI:INDEX

Syntax: NR5G:BAI:INDEX
Example: `NR5G:BAI:INDEX 4`
Description: You can set Index in Beam Availability Index in 5G NR Signal Analyzer

NR5G:BAI:L

Syntax: NR5G:BAI:L
Example: `NR5G:BAI:L?`
Description: You can query L in Beam Availability Index in 5G NR Signal Analyzer

NR5G:BAI:LOSS

Syntax: NR5G:BAI:LOSS
Example: `NR5G:BAI:LOSS?`
Description: You can query Loss in Beam Availability Index in 5G NR Signal Analyzer

NR5G:BAI:PBCH:DMRS

Syntax: NR5G:BAI:PBCH:DMRS
Example: `NR5G:BAI:PBCH:DMRS?`
Description: You can query PBCH DM-RS RSRP in Beam Availability Index in 5G NR Signal Analyzer

NR5G:BAI:PBCHRSRP

Syntax: NR5G:BAI:PBCHRSRP
Example: `NR5G:BAI:PBCHRSRP?`

Description: You can query PBCH RSRP in Beam Availability Index in 5G NR Signal Analyzer

NR5G:BAI:PCI

Syntax: NR5G:BAI:PCI
Example: `NR5G:BAI:PCI?`
Description: You can query PCI in Beam Availability Index in 5G NR Signal Analyzer

NR5G:BAI:PSRSRP

Syntax: NR5G:BAI:PSRSRP
Example: `NR5G:BAI:PSRSRP?`
Description: You can query PSRSRP in Beam Availability Index in 5G NR Signal Analyzer

NR5G:BAI:SCS:DATA

Syntax: NR5G:BAI:SCS:DATA
Example: `NR5G:BAI:SCS:DATA?`
Description: You can query SCS Data in Beam Availability Index in 5G NR Signal Analyzer

NR5G:BAI:SCS:SSB

Syntax: NR5G:BAI:SCS:SSB
Example: `NR5G:BAI:SCS:SSB?`
Description: You can query SCS SSB in Beam Availability Index in 5G NR Signal Analyzer

NR5G:BAI:SRO

Syntax: NR5G:BAI:SRO
Example: `NR5G:BAI:SRO?`
Description: You can query SRO in Beam Availability Index in 5G NR Signal Analyzer

NR5G:BAI:SSBIndex

Syntax: NR5G:BAI:SSBIndex
Example: `NR5G:BAI:SSBIndex?`
Description: You can query SSB Index in Beam Availability Index in 5G NR Signal Analyzer

NR5G:BAI:SSBPower

Syntax: NR5G:BAI:SSBPower
Example: `NR5G:BAI:SSBPower?`

Description: You can query SSB Power in Beam Availability Index in 5G NR Signal Analyzer

NR5G:BAI:SSBSINR

Syntax: NR5G:BAI:SSBSINR
Example: `NR5G:BAI:SSBSINR?`
Description: You can query SSB SINR in Beam Availability Index in 5G NR Signal Analyzer

NR5G:BAI:SSRSRP

Syntax: NR5G:BAI:SSRSRP
Example: `NR5G:BAI:SSRSRP?`
Description: You can query SS RSRP in Beam Availability Index in 5G NR Signal Analyzer

NR5G:BAI:SSSRSSI

Syntax: NR5G:BAI:SSSRSSI
Example: `NR5G:BAI:SSSRSSI?`
Description: You can query S-SS RSSI in Beam Availability Index in 5G NR Signal Analyzer

NR5G:BAI:TXPower

Syntax: NR5G:BAI:TXPower
Example: `NR5G:BAI:TXPower?`
Description: You can query TX Power in Beam Availability Index in 5G NR Signal Analyzer

NR5G:MPP:GID

Syntax: NR5G:MPP:GID
Example: `NR5G:MPP:GID?`
Description: You can query Group ID in Multipath Profile in 5G NR Signal Analyzer

NR5G:MPP:PCI

Syntax: NR5G:MPP:PCI
Example: `NR5G:MPP:PCI?`
Description: You can query PCI in Multipath Profile in 5G NR Signal Analyzer

NR5G:MPP:PSSRSRP:DELAy#

Syntax: NR5G:MPP:PSSRSRP:DELAy#
Example: `NR5G:MPP:PSSRSRP:DELAy1?`

Description: You can query P-SS RSRP Delay in Multipath Profile in 5G NR Signal Analyzer

NR5G:MPP:SID

Syntax: NR5G:MPP:SID
Example: `NR5G:MPP:SID?`
Description: You can query Sector ID in Multipath Profile in 5G NR Signal Analyzer

NR5G:MPP:SSBIndex

Syntax: NR5G:MPP:SSBIndex
Example: `NR5G:MPP:SSBIndex?`
Description: You can query SSB Index in Multipath Profile in 5G NR Signal Analyzer

NR5G:MPP:SSSRSRP:DELAy#

Syntax: NR5G:MPP:SSSRSRP:DELAy#
Example: `NR5G:MPP:SSSRSRP:DELAy1?`
Description: You can query S-SS RSRP Delay in Multipath Profile in 5G NR Signal Analyzer

NR5G:PDSCH:BWP:RB:NUMber

Syntax: NR5G:PDSCH:BWP:RB:NUMber
Example: `NR5G:PDSCH:BWP:RB:NUMber 273`
Description: You can set PDSCH Bandwidth Part Number Of RBs in 5G NR Signal Analyzer

NR5G:PDSCH:BWP:RB:STARt

Syntax: NR5G:PDSCH:BWP:RB:STARt
Example: `NR5G:PDSCH:BWP:RB:STARt 0`
Description: You can set PDSCH Bandwidth Part Start RB in 5G NR Signal Analyzer

NR5G:PDSCH:DATA:MODUlation:TYPE

Syntax: NR5G:PDSCH:DATA:MODUlation:TYPE
Parameter/Response: QPSK|16QAM|64QAM|256QAM
Example: `NR5G:PDSCH:DATA:MODUlation:TYPE 'QAM256'`
Description: You can set PDSCH Data Modulation Type in 5G NR Signal Analyzer

NR5G:PDSCH:DATA:OFFSet:RB

Syntax: NR5G:PDSCH:DATA:OFFSet:RB

Example: `NR5G:PDSCH:DATA:OFFSet:RB 0`
Description: You can set PDSCH Data Offset RB in 5G NR Signal Analyzer

NR5G:PDSCH:DATA:RB:NUMber

Syntax: NR5G:PDSCH:DATA:RB:NUMber
Example: `NR5G:PDSCH:DATA:RB:NUMber 273`
Description: You can set PDSCH Data Number of RBs in 5G NR Signal Analyzer

NR5G:PDSCH:DATA:SCS

Syntax: NR5G:PDSCH:DATA:SCS
Parameter/Response: 15kHz|30kHz|60kHz|120kHz
Example: `NR5G:PDSCH:DATA:SCS 30 kHz`
Description: You can set PDSCH Data Subcarrier Spacing in 5G NR Signal Analyzer

NR5G:PDSCH:DATA:SLOT:NUMber

Syntax: NR5G:PDSCH:DATA:SLOT:NUMber
Example: `NR5G:PDSCH:DATA:SLOT:NUMber 6`
Description: You can set PDSCH Data Slot Number in 5G NR Signal Analyzer

NR5G:PDSCH:DATA:SYMBol:NUMber

Syntax: NR5G:PDSCH:DATA:SYMBol:NUMber
Example: `NR5G:PDSCH:DATA:SYMBol:NUMber 13`
Description: You can set PDSCH Data Number Of Symbols in 5G NR Signal Analyzer

NR5G:PDSCH:DATA:SYMBol:STARt

Syntax: NR5G:PDSCH:DATA:SYMBol:STARt
Example: `NR5G:PDSCH:DATA:SYMBol:STARt 1`
Description: You can set PDSCH Data Start Symbol in 5G NR Signal Analyzer PDSCH

NR5G:PDSCH:DMRS:ANT:PORT

Syntax: NR5G:PDSCH:DMRS:ANT:PORT
Example: `NR5G:PDSCH:DMRS:ANT:PORT 1000`
Description: You can set PDSCH DM-RS Antenna Port in 5G NR Signal Analyzer

NR5G:PDSCH:DMRS:DURation

Syntax: NR5G:PDSCH:DMRS:DURation
Parameter/Response: Single|Double
Example: `NR5G:PDSCH:DMRS:DURation Single`

Description: You can set PDSCH DM-RS DMRS Duration in 5G NR Signal Analyzer

NR5G:PDSCH:DMRS:NSCID

Syntax: NR5G:PDSCH:DMRS:NSCID
Parameter/Response: 0|1
Example: `NR5G:PDSCH:DMRS:NSCID 0`
Description: You can set PDSCH DM-RS n_SCID in 5G NR Signal Analyzer

NR5G:PDSCH:DMRS:POSition:ADDitional

Syntax: NR5G:PDSCH:DMRS:POSition:ADDitional
Parameter/Response: pos0|pos1|pos2|pos3
Example: `NR5G:PDSCH:DMRS:POSition:ADDitional pos1`
Description: You can set PDSCH DM-RS DMRS Additional Position in 5G NR Signal Analyzer

NR5G:PDSCH:DMRS:POSition:TYPEA

Syntax: NR5G:PDSCH:DMRS:POSition:TYPEA
Parameter/Response: pos2|pos3
Example: `NR5G:PDSCH:DMRS:POSition:TYPEA pos2`
Description: You can set PDSCH DM-RS DMRS Type A Position in 5G NR Signal Analyzer

NR5G:PDSCH:DMRS:SID

Syntax: NR5G:PDSCH:DMRS:SID
Example: `NR5G:PDSCH:DMRS:SID 0`
Description: You can set PDSCH DM-RS Scrambling ID in 5G NR Signal Analyzer

NR5G:PDSCH:DMRS:TYPE:CONFiguration

Syntax: NR5G:PDSCH:DMRS:TYPE:CONFiguration
Parameter/Response: 1|2
Example: `NR5G:PDSCH:DMRS:TYPE:CONFiguration 1`
Description: You can set PDSCH DM-RS Configuration Type in 5G NR Signal Analyzer

NR5G:PDSCH:DMRS:TYPE:MAPping

Syntax: NR5G:PDSCH:DMRS:TYPE:MAPping
Parameter/Response: A|B
Example: `NR5G:PDSCH:DMRS:TYPE:MAPping A`
Description: You can set PDSCH DM-RS Mapping Type in 5G NR Signal Analyzer

NR5G:PDSCH:DMRS:TYPE:SEL

Syntax: NR5G:PDSCH:DMRS:TYPE:SEL
Parameter/Response: scrambling|pci
Example: `NR5G:PDSCH:DMRS:TYPE:SEL pci`
Description: You can set PDSCH DM-RS Select Type in 5G NR Signal Analyzer

NR5G:PDSCH:GRID:SIZE:U

Syntax: NR5G:PDSCH:GRID:SIZE:U
Example: `NR5G:PDSCH:GRID:SIZE:U 273`
Description: You can set PDSCH Grid N Size U in 5G NR Signal Analyzer

NR5G:PDSCH:GRID:SIZE:U0

Syntax: NR5G:PDSCH:GRID:SIZE:U0
Example: `NR5G:PDSCH:GRID:SIZE:U0 273`
Description: You can set PDSCH Grid N Size U0 in 5G NR Signal Analyzer

NR5G:PDSCH:GRID:STARt:U

Syntax: NR5G:PDSCH:GRID:STARt:U
Example: `NR5G:PDSCH:GRID:STARt:U 0`
Description: You can set PDSCH Grid N Start U in 5G NR Signal Analyzer

NR5G:PDSCH:GRID:STARt:U0

Syntax: NR5G:PDSCH:GRID:STARt:U0
Example: `NR5G:PDSCH:GRID:STARt:U0 0`
Description: You can set PDSCH Grid N Start U0 in 5G NR Signal Analyzer

NR5G:PDSCH:PTRS

Syntax: NR5G:PDSCH:PTRS
Parameter/Response: Enable|Disable
Example: `NR5G:PDSCH:PTRS Disable`
Description: You can set PDSCH PTRS Enable/Disable in 5G NR Signal Analyzer

NR5G:PDSCH:PTRS:KPTRS

Syntax: NR5G:PDSCH:PTRS:KPTRS
Parameter/Response: 2|4
Example: `NR5G:PDSCH:PTRS:KPTRS 2`
Description: You can set PDSCH PTRS K_PTRS in 5G NR Signal Analyzer

NR5G:PDSCH:PTRS:LPTRS

Syntax: NR5G:PDSCH:PTRS:LPTRS
Parameter/Response: 1|2|4
Example: `NR5G:PDSCH:PTRS:LPTRS 1`
Description: You can set PDSCH PTRS L_PTRS in 5G NR Signal Analyzer

NR5G:PDSCH:PTRS:NRNTI

Syntax: NR5G:PDSCH:PTRS:NRNTI
Example: `NR5G:PDSCH:PTRS:NRNTI 0`
Description: You can set PDSCH PTRS n_RNTI in 5G NR Signal Analyzer

NR5G:PDSCH:PTRS:OFFSet:RE

Syntax: NR5G:PDSCH:PTRS:OFFSet:RE
Parameter/Response: offset00|offset01|offset10|offset11
Example: `NR5G:PDSCH:PTRS:OFFSet:RE 1`
Description: You can set PDSCH PTRS RE Offset in 5G NR Signal Analyzer

NR5G:SYANalysis:L

Syntax: NR5G:SYANalysis:L
Example: `NR5G:SYANalysis:L?`
Description: You can query L Max for Sync Analysis in 5G NR Signal Analyzer

NR5G:SYANalysis:PCI

Syntax: NR5G:SYANalysis:PCI
Example: `NR5G:SYANalysis:PCI?`
Description: You can query Detected PCI for Sync Analysis in 5G NR Signal Analyzer

NR5G:SYANalysis:PCI:DATA

Syntax: NR5G:SYANalysis:PCI:DATA
Example: `NR5G:SYANalysis:PCI:DATA?`
Description: You can query PCI for Sync Analysis in 5G NR Signal Analyzer

NR5G:SYANalysis:SCS:DATA

Syntax: NR5G:SYANalysis:SCS:DATA
Example: `NR5G:SYANalysis:SCS:DATA?`
Description: You can query SCS for Sync Analysis in 5G NR Signal Analyzer

NR5G:SYANalysis:SCS:SSB

Syntax: NR5G:SYANalysis:SCS:SSB

Example: `NR5G:SYANalysis:SCS:SSB?`
Description: You can query SSB SCS for Sync Analysis in 5G NR Signal Analyzer

NR5G:SYANalysis:SRO

Syntax: NR5G:SYANalysis:SRO
Example: `NR5G:SYANalysis:SRO?`
Description: You can query Sync Raster Offset for Sync Analysis in 5G NR Signal Analyzer

NR5G:SYANalysis:SSSRSRP:DATA

Syntax: NR5G:SYANalysis:SSSRSRP:DATA
Example: `NR5G:SYANalysis:SSSRSRP:DATA?`
Description: You can query S-SS RSRP for Sync Analysis in 5G NR Signal Analyzer

NR5G:SYANalysis:SSSRSRQ:DATA

Syntax: NR5G:SYANalysis:SSSRSRQ:DATA
Example: `NR5G:SYANalysis:SSSRSRQ:DATA?`
Description: You can query S-SS RSRQ for Sync Analysis in 5G NR Signal Analyzer

NR5G:SYANalysis:SSSSINR:DATA

Syntax: NR5G:SYANalysis:SSSSINR:DATA
Example: `NR5G:SYANalysis:SSSSINR:DATA?`
Description: You can query S-SS SINR for Sync Analysis in 5G NR Signal Analyzer

NR5G:SYANalysis:SYERror:DATA

Syntax: NR5G:SYANalysis:SYERror:DATA
Example: `NR5G:SYANalysis:SYERror:DATA?`
Description: You can query Sync Error for Sync Analysis in 5G NR Signal Analyzer

NR5G:SYANalysis:TIME:DATA

Syntax: NR5G:SYANalysis:TIME:DATA
Example: `NR5G:SYANalysis:TIME:DATA?`
Description: You can query Time Error for Sync Analysis in 5G NR Signal Analyzer

NR5G:SYROutemap:L

Syntax: NR5G:SYROutemap:L

Example: `NR5G:SYROutemap:L?`
Description: You can query L Max for Sync Route Map in 5G NR Signal Analyzer

NR5G:SYROutemap:PCI

Syntax: NR5G:SYROutemap:PCI
Example: `NR5G:SYROutemap:PCI?`
Description: You can query Detected PCI for Sync Route Map in 5G NR Signal Analyzer

NR5G:SYROutemap:PCI:DATA

Syntax: NR5G:SYROutemap:PCI:DATA
Example: `NR5G:SYROutemap:PCI:DATA?`
Description: You can query PCI for Sync Route Map in 5G NR Signal Analyzer

NR5G:SYROutemap:SCS:DATA

Syntax: NR5G:SYROutemap:SCS:DATA
Example: `NR5G:SYROutemap:SCS:DATA?`
Description: You can query SCS for Sync Route Map in 5G NR Signal Analyzer

NR5G:SYROutemap:SCS:SSB

Syntax: NR5G:SYROutemap:SCS:SSB
Example: `NR5G:SYROutemap:SCS:SSB?`
Description: You can query SSB SCS for Sync Route Map in 5G NR Signal Analyzer

NR5G:SYROutemap:SRO

Syntax: NR5G:SYROutemap:SRO
Example: `NR5G:SYROutemap:SRO?`
Description: You can query Sync Raster Offset for Sync Route Map in 5G NR Signal Analyzer

NR5G:SYROutemap:SSSRSRP:DATA

Syntax: NR5G:SYROutemap:SSSRSRP:DATA
Example: `NR5G:SYROutemap:SSSRSRP:DATA?`
Description: You can query S-SS RSRP for Sync Route Map in 5G NR Signal Analyzer

NR5G:SYROutemap:SSSRSRQ:DATA

Syntax: NR5G:SYROutemap:SSSRSRQ:DATA
Example: `NR5G:SYROutemap:SSSRSRQ:DATA?`
Description: You can query S-SS RSRQ for Sync Route Map in 5G NR Signal Analyzer

NR5G:SYROutemap:SSSSINR:DATA

Syntax: NR5G:SYROutemap:SSSSINR:DATA
Example: `NR5G:SYROutemap:SSSSINR:DATA?`
Description: You can query S-SS SINR for Sync Route Map in 5G NR Signal Analyzer

NR5G:SYROutemap:SYERror:DATA

Syntax: NR5G:SYROutemap:SYERror:DATA
Example: `NR5G:SYROutemap:SYERror:DATA?`
Description: You can query Sync Error for Sync Route Map in 5G NR Signal Analyzer

NR5G:SYROutemap:TIME:DATA

Syntax: NR5G:SYROutemap:TIME:DATA
Example: `NR5G:SYROutemap:TIME:DATA?`
Description: You can query Time Error for Sync Route Map in 5G NR Signal Analyzer

NR5G:FTPV:CHPower

Syntax: NR5G:FTPV:CHPower
Example: `NR5G:FTPV:CHPower?`
Description: You can query Channel Power for Freq / Time / Power Variation in 5G NR Signal Analyzer

NR5G:PCON:CHPower

Syntax: NR5G:PCON:CHPower
Example: `NR5G:PCON:CHPower?`
Description: You can query Channel Power for PDSCH Constellation in 5G NR Signal Analyzer

NR5G:PEVM:CHPower

Syntax: NR5G:PEVM:CHPower
Example: `NR5G:PEVM:CHPower?`
Description: You can query Channel Power for EVM vs Subcarrier in 5G NR Signal Analyzer

NR5G:PCON:ERRor:FREQuency:HZ

Syntax: NR5G:PCON:ERRor:FREQuency:HZ
Example: `NR5G:PCON:ERRor:FREQuency:HZ?`
Description: You can query Frequency Error by Hz for PDSCH in 5G NR Signal Analyzer

NR5G:PEVM:ERRor:FREQuency:HZ

Syntax: NR5G:PEVM:ERRor:FREQuency:HZ
Example: `NR5G:PEVM:ERRor:FREQuency:HZ?`
Description: You can query Frequency Error by Hz for PDSCH EVM in 5G NR Signal Analyzer

NR5G:FTPV:PCI

Syntax: NR5G:FTPV:PCI
Example: `NR5G:FTPV:PCI?`
Description: You can query detected PCI for Freq/Time/Power Variation in 5G NR Signal Analyzer

NR5G:PCON:PCI

Syntax: NR5G:PCON:PCI
Example: `NR5G:PCON:PCI?`
Description: You can query detected PCI for PDSCH Constellation in 5G NR Signal Analyzer

NR5G:PEVM:PCI

Syntax: NR5G:PEVM:PCI
Example: `NR5G:PEVM:PCI?`
Description: You can query detected PCI for EVM vs Subcarrier in 5G NR Signal Analyzer

NR5G:FTPV:SSRSRP

Syntax: NR5G:FTPV:SSRSRP
Example: `NR5G:FTPV:SSRSRP?`
Description: You can query detected PCI for Freq/Time/Power Variation S-SS RSRP in 5G NR Signal Analyzer

NR5G:FILE:LOGging:STARt

Syntax: NR5G:FILE:LOGging:STARt
Description: You can start file logging
Example: `NR5G:FILE:LOGging:STARt`

NR5G:FILE:LOGging:STOP

Syntax: NR5G:FILE:LOGging:STOP
Description: You can stop file logging
Example: `NR5G:FILE:LOGging:STOP`

NR5G:FILE:NAME

Syntax: NR5G:FILE:NAME
Description: You can set and query file name
Example: `NR5G:FILE:NAME?`

NR5G:FILE:SAVE

Syntax: NR5G:FILE:SAVE
Description: You can save logging file
Example: `NR5G:FILE:SAVE`

NR5G:FILE:SAVE:WRITe

Syntax: NR5G:FILE:SAVE:WRITe
Description: You can save file
Example: `NR5G:FILE:SAVE:WRITe`

NR5G:FILE:TYPE

Syntax: NR5G:FILE:TYPE
Parameters:
Result_trav|Result_csv|Result_json|Report_pdf|Screen_png|IQCapture_bin|Setup_stav|IQCapture_dat|Result_gomv|Result_orr|Logging_grrv|Logging_csv
Description: You can set and query file type
Example: `NR5G:FILE:TYPE?`

NR5G:FILE:WRITe:OPTion

Syntax: NR5G:FILE:WRITe:OPTion
Parameter/Response: Timestamp|Overwrite|Skip
Description: You can configure and query the duplicate handling option
Example: `NR5G:FILE:WRITe:OPTion?`

NR5G:BEAManalyzer:MCC

Syntax: NR5G:BEAManalyzer:MCC
Description: You can query MCC in Bean Analyzer of 5G NR Signal Analyzer
Example: `NR5G:BEAManalyzer:MCC?`

NR5G:BEAManalyzer:MNC

Syntax: NR5G:BEAManalyzer:MNC
Description: You can query MNC in Bean Analyzer of 5G NR Signal Analyzer MNC
Example: `NR5G:BEAManalyzer:MNC?`

NR5G:BEAManalyzer:NCI

Syntax: NR5G:BEAManalyzer:NCI
Description: You can query NCI in Bean Analyzer of 5G NR Signal Analyzer
Example: `NR5G:BEAManalyzer:NCI?`

NR5G:BEAManalyzer:PBCH:BLOCk:POWer:SS

Syntax: NR5G:BEAManalyzer:PBCH:BLOCk:POWer:SS
Description: You can query SS PBCH BLOCK Power in 5G NR Signal Analyzer
Example: `NR5G:BEAManalyzer:PBCH:BLOCk:POWer:SS?`

NR5G:CARrierscanner:CABWidth#

Syntax: NR5G:CARrierscanner:CABWidth#
Description: You can query the detected bandwidth in Carrier Scanner of 5G NR Signal Analyzer
Example: `NR5G:CARrierscanner:CABWidth1?`

NR5G:DECoding:BAND:WIDth:MODE

Syntax: NR5G:DECoding:BAND:WIDth:MODE
Parameter/Response: Off | On
Description: You can set the bandwidth detection mode to On or Off.
Example: `NR5G:DECoding:BAND:WIDth:MODE On`

NR5G:FILE:PATH

Syntax: NR5G:FILE:PATH
Description: You can set and query file path
Example: `NR5G:FILE:PATH?`

NR5G:PBCH:BLOCk:POWer:SS:MODE

Syntax: NR5G:PBCH:BLOCk:POWer:SS:MODE
Parameter/Response: Off | On
Description: You can set SS-S PBCH Block Power display to On or Off
Example: `NR5G:PBCH:BLOCk:POWer:SS:MODE On`

NR5G:VARiation:CHANnel:POWer

Syntax: NR5G:VARiation:CHANnel:POWer
Description: You can query the Channel Power of Freq/Time/Power Variation
Example: `NR5G:VARiation:CHANnel:POWer?`

NR5G:VARiation:CHANnel:POWer:TRENd

Syntax: NR5G:VARiation:CHANnel:POWer:TRENd

Description: You can query the Channel Power trend of Freq/Time/Power Variation
Example: `NR5G:VARiation:CHANnel:POWer:TRENd?`

NR5G:VARiation:FREQuency

Syntax: NR5G:VARiation:FREQuency
Description: You can query the Frequency Error trend of Freq/Time/Power Variation
Example: `NR5G:VARiation:FREQuency?`

NR5G:VARiation:FREQuency:PPM

Syntax: NR5G:VARiation:FREQuency:PPM
Description: You can query the Frequency Error (ppm) of Freq/Time/Power Variation
Example: `NR5G:VARiation:FREQuency:PPM?`

NR5G:VARiation:FREQuency:PPM:TRENd

Syntax: NR5G:VARiation:FREQuency:PPM:TRENd
Description: You can query the Frequency Error (ppm) trend of Freq/Time/Power Variation
Example: `NR5G:VARiation:FREQuency:PPM:TRENd?`

NR5G:VARiation:FREQuency:TRENd

Syntax: NR5G:VARiation:FREQuency:TRENd
Description: You can query the Frequency Error trend of Freq/Time/Power Variation
Example: `NR5G:VARiation:FREQuency:TRENd?`

NR5G:VARiation:RSRP:SSS

Syntax: NR5G:VARiation:RSRP:SSS
Description: You can query the S-SS RSRP of Freq/Time/Power Variation
Example: `NR5G:VARiation:RSRP:SSS?`

NR5G:VARiation:RSRP:SSS:TRENd

Syntax: NR5G:VARiation:RSRP:SSS:TRENd
Description: You can query the S-SS RSRP trend of Freq/Time/Power Variation
Example: `NR5G:VARiation:RSRP:SSS:TRENd?`

NR5G:VARiation:TIME

Syntax: NR5G:VARiation:TIME
Description: You can query the Time Offset of Freq/Time/Power Variation
Example: `NR5G:VARiation:TIME?`

NR5G:VARiation:TIME:TRENd

Syntax: NR5G:VARiation:TIME:TRENd
Description: You can query the Time Offset trend of Freq/Time/Power Variation
Example: `NR5G:VARiation:TIME:TRENd?`

NR5G:STATus:QUEStionable:POWer

Syntax: NR5G:STATus:QUEStionable:POWer
Example: `NR5G:STATus:QUEStionable:POWer?`
Description: You can query the power event status (Bit0: High power, Bit2: IF Overload).

NR5G:TRACe

Syntax: NR5G:TRACe
Example: `NR5G:TRACe?`
Description: You can query the trace.

NR5G:TRACe:BINary

Syntax: NR5G:TRACe:BINary
Example: `NR5G:TRACe:BINary?`
Description: You can query the trace.

NR5G:TRACe:UNIT

Syntax: NR5G:TRACe:UNIT
Example: `NR5G:TRACe:UNIT?`
Description: You can query the trace with Unit.

NR5G:CARrierscanner:FREQuency:BAND#

Syntax: NR5G:CARrierscanner:FREQuency:BAND#
Parameter/Response: FR1|FR2
Example: `NR5G:CARrierscanner:FREQuency:BAND# FR1`
`NR5G:CARrierscanner:FREQuency:BAND#?`
Description: You can set or query Carrier Scanner Frequency Band.

NR5G:CARrierscanner:L#

Syntax: NR5G:CARrierscanner:L#
Parameter/Response: 4|8|64
Example: `NR5G:CARrierscanner:L# 4`
`NR5G:CARrierscanner:L#?`
Description: You can set or query Carrier Scanner L.

NR5G:CARrierscanner:PCI:MODE#

Syntax: NR5G:CARrierscanner:PCI:MODE#
Parameter/Response: Auto|Manual
Example: `NR5G:CARrierscanner:PCI:MODE# Auto`
`NR5G:CARrierscanner:PCI:MODE#?`
Description: You can set or query Carrier Scanner PCI Mode.

NR5G:CARrierscanner:PERiodicity#

Syntax: NR5G:CARrierscanner:PERiodicity#
Parameter/Response: 5ms|10ms|20ms|40ms|80ms|160ms
Example: `NR5G:CARrierscanner:PERiodicity# 5ms`
`NR5G:CARrierscanner:PERiodicity#?`
Description: You can set or query Carrier Scanner Periodicity.

NR5G:MAP:PLOT:ITEM

Syntax: NR5G:MAP:PLOT:ITEM
Parameter/Response: PSRSRP|SSRSRP|SSRSRQ|SSSINR|PCIDominance
Example: `NR5G:MAP:PLOT:ITEM PSRSRP`
`NR5G:MAP:PLOT:ITEM?`
Description: You can set or query Plot Item.

NR5G:MAP:SCReen:TYPE

Syntax: NR5G:MAP:SCReen:TYPE
Parameter/Response: Map|Full
Example: `NR5G:MAP:SCReen:TYPE Map`
`NR5G:MAP:SCReen:TYPE?`
Description: You can set or query Screen Type.

NR5G:MAPPer:VIEW

Syntax: NR5G:MAPPer:VIEW
Parameter/Response: Off|On
Example: `NR5G:MAPPer:VIEW Off`
`NR5G:MAPPer:VIEW?`
Description: You can set or query Mapper View On/Off.

NR5G:SEARching:TYPE

Syntax: NR5G:SEARching:TYPE
Parameter/Response: GSCN|FullRaster|FullAll
Example: `NR5G:SEARching:TYPE GSCN`
`NR5G:SEARching:TYPE?`
Description: You can set or query Searching Mode.

NR5G:SPURious:SETting

Syntax: NR5G:SPURious:SETting
Parameter/Response: 3GPP|User
Example: `NR5G:SPURious:SETting 3GPP`
`NR5G:SPURious:SETting?`
Description: You can set or query Spurious Setting.

LTE Measurement Commands

The commands described in this section concern the functions accessible to configure LTE measurements such as Spectrum, RF, Modulation and OTA measurements. All the commands are functions accessible with the Quick Access and Display tab key of the instrument.

LTE:FDD:HW:SOURce:CLOCk:SELect

Syntax: LTE:FDD:HW:SOURce:CLOCk:SELect
Parameter/Response: External | Internal | GNSS
Description: You can set frequency reference from External, Internal, or GNSS in LTE FDD Analyzer

LTE:TDD:HW:SOURce:CLOCk:SELect

Syntax: LTE:TDD:HW:SOURce:CLOCk:SELect
Parameter/Response: External | Internal | GNSS
Description: You can set frequency reference from External, Internal, or GNSS in LTE TDD Analyzer

LTE:FDD:CS#:ATTenuation

Syntax: LTE:FDD:CS#:ATTenuation
Example: `LTE:FDD:CS6:ATTenuation?`
Description: You can set attenuation of channel scanner in LTE FDD Signal Analyzer

LTE:TDD:CS#:ATTenuation

Syntax: LTE:TDD:CS#:ATTenuation
Example: `LTE:TDD:CS6:ATTenuation?`
Description: You can set attenuation of channel scanner in LTE TDD Signal Analyzer

LTE:FDD:CS#:FIRSt:AMP

Syntax: LTE:FDD:CS#:FIRSt:AMP
Example: `LTE:FDD:CS6:FIRSt:AMP?`

Description: You can set preamp 1 of channel scanner in LTE FDD Signal Analyzer

LTE:TDD:CS#:FIRSt:AMP

Syntax: LTE:TDD:CS#:FIRSt:AMP
Example: `LTE:TDD:CS6:FIRSt:AMP?`
Description: You can set preamp 1 of channel scanner in LTE TDD Signal Analyzer

LTE:FDD:CS#:SECond:AMP

Syntax: LTE:FDD:CS#:SECond:AMP
Example: `LTE:FDD:CS6:SECond:AMP?`
Description: You can set preamp 2 of channel scanner in LTE FDD Signal Analyzer

LTE:TDD:CS#:SECond:AMP

Syntax: LTE:TDD:CS#:SECond:AMP
Example: `LTE:TDD:CS6:SECond:AMP?`
Description: You can set preamp 2 of channel scanner in LTE TDD Signal Analyzer

LTE:FDD:GNSS:MODE

Syntax: LTE:FDD:GNSS:MODE
Parameter/Response: UTC|UTC2000|UTC3000|UTC5000
Example: `LTE:FDD:GNSS:MODE UTC2000| LTE:FDD:GNSS:MODE?`
Description: You can set or query GNSS Trigger mode in LTE FDD Signal Analyzer

LTE:TDD:GNSS:MODE

Syntax: LTE:TDD:GNSS:MODE
Parameter/Response: UTC|UTC2000|UTC3000|UTC5000
Example: `LTE:TDD:GNSS:MODE UTC2000| LTE:TDD:GNSS:MODE?`
Description: You can set or query GNSS Trigger mode in LTE TDD Signal Analyzer

LTE:FDD:REFerence:AUTO

Syntax: LTE:FDD:REFerence:AUTO
Example: `LTE:FDD:REFerence:AUTO Off`
Description: You can set Auto Reference to On or Off in LTE FDD Signal Analyzer

LTE: TDD:REFerence:AUTO

Syntax: LTE: TDD:REFerence:AUTO
Example: `LTE:TDD:REFerence:AUTO Off`
Description: You can set Auto Reference to On or Off in LTE TDD Signal Analyzer

LTE:FDD:ATTenuation:DECrease

Syntax: LTE:FDD:ATTenuation:DECrease
Example: `LTE:FDD:ATTenuation:DECrease`
Description: You can set to decrease Attenuation in LTE FDD Signal Analyzer

LTE:TDD:ATTenuation:DECrease

Syntax: LTE:TDD:ATTenuation:DECrease
Example: `LTE:TDD:ATTenuation:DECrease`
Description: You can set to decrease Attenuation in LTE TDD Signal Analyzer

LTE:FDD:ATTenuation:INCrease

Syntax: LTE:FDD:ATTenuation:INCrease
Example: `LTE:FDD:ATTenuation:INCrease`
Description: You can set to increase Attenuation in LTE FDD Signal Analyzer

LTE:TDD:ATTenuation:INCrease

Syntax: LTE:TDD:ATTenuation:INCrease
Example: `LTE:TDD:ATTenuation:INCrease`
Description: You can set to increase Attenuation in LTE TDD Signal Analyzer

LTE:FDD:ACP:JUDGe

Syntax: LTE:FDD:ACP:JUDGe
Description: You can query pass or fail for Adjacent Channel Power in LTE FDD Analyzer
Example:
`LTE:FDD:ACP:JUDGe?`

LTE:TDD:ACP:JUDGe

Syntax: LTE:TDD:ACP:JUDGe
Description: You can query pass or fail for Adjacent Channel Power in LTE TDD Analyzer
Example:
`LTE:TDD:ACP:JUDGe?`

LTE:FDD:TAE:AVAIlable:ANTenna#

Syntax: LTE:FDD:TAE:AVAIlable:ANTenna#
Description: You can query if antenna# is avaliable in Time Alignment Error measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:TAE:AVAIlable:ANTenna3?
```

LTE:TDD:TAE:AVAIlable:ANTenna#

Syntax: LTE:TDD:TAE:AVAIlable:ANTenna#
Description: You can query if antenna# is avaliable in Time Alignment Error measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:TAE:AVAIlable:ANTenna3?
```

LTE:FDD:CA:JUDGe

Syntax: LTE:FDD:CA:JUDGe
Description: You can query pass or fail for Carrier Aggregation in LTE FDD Analyzer
Example:
```
LTE:FDD:CA:JUDGe?
```

LTE:TDD:CA:JUDGe

Syntax: LTE:TDD:CA:JUDGe
Description: You can query pass or fail for Carrier Aggregation in LTE TDD Analyzer
Example:
```
LTE:FDD:CA:JUDGe?
```

LTE:FDD:CA:MODulation:JUDGe

Syntax: LTE:FDD:CA:MODulation:JUDGe
Description: You can query pass or fail for the Modulation in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CA:MODulation:JUDGe?
```

LTE:TDD:CA:MODulation:JUDGe

Syntax: LTE:TDD:CA:MODulation:JUDGe
Description: You can query pass or fail for the Modulation in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CA:MODulation:JUDGe?
```

LTE:FDD:CA:SPECtrum:JUDGe

Syntax: LTE:FDD:CA:SPECtrum:JUDGe
Description: You can query pass or fail for the Spectrum in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:SPECtrum:JUDGe?`

LTE:TDD:CA:SPECtrum:JUDGe

Syntax: LTE:TDD:CA:SPECtrum:JUDGe
Description: You can query pass or fail for the Spectrum in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:SPECtrum:JUDGe?`

LTE:FDD:CA:CHANnel:BW:CC#

Syntax: LTE:FDD:CA:CHANnel:BW:CC#
Description: You can query Channel Bandwidth of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:CHANnel:BW:CC05?`

LTE:TDD:CA:CHANnel:BW:CC#

Syntax: LTE:TDD:CA:CHANnel:BW:CC#
Description: You can query Channel Bandwidth of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:CHANnel:BW:CC05?`

LTE:FDD:CHANnel:POWer:JUDGe

Syntax: LTE:FDD:CHANnel:POWer:JUDGe
Description: You can query pass or fail for Channel Power in LTE FDD Analyzer
Example:
`LTE:FDD:CHANnel:POWer:JUDGe?`

LTE:TDD:CHANnel:POWer:JUDGe

Syntax: LTE:TDD:CHANnel:POWer:JUDGe
Description: You can query pass or fail for Channel Power in LTE TDD Analyzer
Example:
`LTE:TDD:CHANnel:POWer:JUDGe?`

LTE:FDD:FRAMe:CHANnel:POWer:PB:JUDGe

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:PB:JUDGe

Description: You can query pass or fail for the PBCH Channel Power in Frame measurement of LTE FDD Analyzer
Example:
`LTE:FDD:FRAMe:CHANnel:POWer:PB:JUDGe?`

LTE:FDD:CA:CHANnel:POWer:PB:CC#:JUDGe

Syntax: LTE:FDD:CA:CHANnel:POWer:PB:CC#:JUDGe
Description: You can query pass or fail for the PBCH Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:CHANnel:POWer:PB:CC05:JUDGe?`

LTE:TDD:CA:CHANnel:POWer:PB:CC#:JUDGe

Syntax: LTE:TDD:CA:CHANnel:POWer:PB:CC#:JUDGe
Description: You can query pass or fail for the PBCH Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:CHANnel:POWer:PB:CC05:JUDGe?`

LTE:FDD:FRAMe:CHANnel:POWer:PSS:JUDGe

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:PSS:JUDGe
Description: You can query pass or fail for the PSS Channel Power in Frame measurement of LTE FDD Analyzer
Example:
`LTE:FDD:FRAMe:CHANnel:POWer:PSS:JUDGe?`

LTE:FDD:CA:CHANnel:POWer:PSS:CC#:JUDGe

Syntax: LTE:FDD:CA:CHANnel:POWer:PSS:CC#:JUDGe
Description: You can query pass or fail for the PSS Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:CHANnel:POWer:PSS:CC05:JUDGe?`

LTE:TDD:CA:CHANnel:POWer:PSS:CC#:JUDGe

Syntax: LTE:TDD:CA:CHANnel:POWer:PSS:CC#:JUDGe
Description: You can query pass or fail for the PSS Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:CHANnel:POWer:PSS:CC05:JUDGe?`

LTE:FDD:FRAMe:CHANnel:POWer:RS:JUDGe

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:RS:JUDGe
Description: You can query pass or fail for the RS Channel Power in Frame measurement of LTE FDD Analyzer

Example:
LTE:FDD:FRAMe:CHANnel:POWer:RS:JUDGe?

LTE:FDD:CA:CHANnel:POWer:RS:CC#:JUDGe

Syntax: LTE:FDD:CA:CHANnel:POWer:RS:CC#:JUDGe
Parameter/Response:
Description: You can query pass or fail for the RS Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
LTE:FDD:CA:CHANnel:POWer:RS:CC05:JUDGe?

LTE:TDD:CA:CHANnel:POWer:RS:CC#:JUDGe

Syntax: LTE:TDD:CA:CHANnel:POWer:RS:CC#:JUDGe
Description: You can query pass or fail for the RS Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
LTE:TDD:CA:CHANnel:POWer:RS:CC05:JUDGe?

LTE:FDD:FRAMe:CHANnel:POWer:SSS:JUDGe

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:SSS:JUDGe
Description: You can query pass or fail for the SSS Channel Power in Frame measurement of LTE FDD Analyzer
Example:
LTE:FDD:FRAMe:CHANnel:POWer:SSS:JUDGe?

LTE:FDD:CA:CHANnel:POWer:SSS:CC#:JUDGe

Syntax: LTE:FDD:CA:CHANnel:POWer:SSS:CC#:JUDGe
Description: You can query pass or fail for the SSS Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
LTE:FDD:CA:CHANnel:POWer:SSS:CC05:JUDGe?

LTE:TDD:CA:CHANnel:POWer:SSS:CC#:JUDGe

Syntax: LTE:TDD:CA:CHANnel:POWer:SSS:CC#:JUDGe
Description: You can query pass or fail for the SSS Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
LTE:TDD:CA:CHANnel:POWer:SSS:CC05:JUDGe?

LTE:FDD:CA:CHANnel:POWer:SUBFrame:CC#:JUDGe

Syntax: LTE:FDD:CA:CHANnel:POWer:SUBFrame:CC#:JUDGe
Description: You can query pass or fail for the Subframe Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:

```
LTE:FDD:CA:CHANnel:POWer:SUBFrame:CC05:JUDGe?
```

LTE:TDD:CA:CHANnel:POWer:SUBFrame:CC#:JUDGe

Syntax: LTE:TDD:CA:CHANnel:POWer:SUBFrame:CC#:JUDGe
Description: You can query pass or fail for the Subframe Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:

```
LTE:TDD:CA:CHANnel:POWer:SUBFrame:CC05:JUDGe?
```

LTE:FDD:CHANnel:POWer

Syntax: LTE:FDD:CHANnel:POWer
Description: You can query Channel Power in LTE FDD Analyzer
Example:

```
LTE:FDD:CHANnel:POWer?
```

LTE:TDD:CHANnel:POWer

Syntax: LTE:TDD:CHANnel:POWer
Description: You can query Channel Power in LTE TDD Analyzer
Example:

```
LTE:TDD:CHANnel:POWer?
```

LTE:FDD:SUBFrame:POWer:QAM16

Syntax: LTE:FDD:SUBFrame:POWer:QAM16
Description: You can query Power of QAM16 PDSCH in Subframe measurement of LTE FDD Analyzer
Example:

```
LTE:FDD:SUBFrame:POWer:QAM16?
```

LTE:TDD:SUBFrame:POWer:QAM16

Syntax: LTE:TDD:SUBFrame:POWer:QAM16
Description: You can query Power of QAM16 in Subframe measurement of LTE TDD Analyzer
Example:

```
LTE:TDD:SUBFrame:POWer:QAM16?
```

LTE:FDD:CA:CHANnel:POWer:QAM16:CC#

Syntax: LTE:FDD:CA:CHANnel:POWer:QAM16:CC#
Description: You can query QAM16 Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:

```
LTE:FDD:CA:CHANnel:POWer:QAM16:CC05?
```

LTE:TDD:CA:CHANnel:POWer:QAM16:CC#

Syntax: LTE:TDD:CA:CHANnel:POWer:QAM256:CC#
Description: You can query QAM16 Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:CHANnel:POWer:QAM256:CC05?`

LTE:FDD:SUBFrame:POWer:QAM256

Syntax: LTE:FDD:SUBFrame:POWer:QAM256
Description: You can query Power of QAM256 in Subframe measurement of LTE FDD Analyzer
Example:
`LTE:FDD:SUBFrame:POWer:QAM256?`

LTE:TDD:SUBFrame:POWer:QAM256

Syntax: LTE:TDD:SUBFrame:POWer:QAM256
Description: You can query Power of QAM256 in Subframe measurement of LTE TDD Analyzer
Example:
`LTE:TDD:SUBFrame:POWer:QAM256?`

LTE:FDD:CA:CHANnel:POWer:QAM256:CC#

Syntax: LTE:FDD:CA:CHANnel:POWer:QAM256:CC#
Description: You can query QAM256 Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:CHANnel:POWer:QAM256:CC05?`

LTE:TDD:CA:CHANnel:POWer:QAM256:CC#

Syntax: LTE:TDD:CA:CHANnel:POWer:QAM256:CC#
Description: You can query QAM256 Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:CHANnel:POWer:QAM256:CC05?`

LTE:FDD:SUBFrame:POWer:QAM64

Syntax: LTE:FDD:SUBFrame:POWer:QAM64
Description: You can query Power of QAM64 in Subframe measurement of LTE FDD Analyzer
Example:
`LTE:FDD:SUBFrame:POWer:QAM64?`

LTE:TDD:SUBFrame:POWer:QAM64

Syntax: LTE:TDD:SUBFrame:POWer:QAM64
Description: You can query Power of QAM64 in Subframe measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:SUBFrame:POWer:QAM64?
```

LTE:FDD:CA:CHANnel:POWer:QAM64:CC#

Syntax: LTE:FDD:CA:CHANnel:POWer:QAM64:CC#
Description: You can query QAM64 Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CA:CHANnel:POWer:QAM64:CC05?
```

LTE:TDD:CA:CHANnel:POWer:QAM64:CC#

Syntax: LTE:TDD:CA:CHANnel:POWer:QAM64:CC#
Description: You can query QAM64 Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CA:CHANnel:POWer:QAM64:CC05?
```

LTE:FDD:FRAMe:CHANnel:POWer:MBMS

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:MBMS
Description: You can query Channel Power of MBMS in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:CHANnel:POWer:MBMS?
```

LTE:FDD:CA:CHANnel:POWer:MBMS:CC#

Syntax: LTE:FDD:CA:CHANnel:POWer:MBMS:CC#
Description: You can query MBMS Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CA:CHANnel:POWer:MBMS:CC05?
```

LTE:TDD:CA:CHANnel:POWer:MBMS:CC#

Syntax: LTE:TDD:CA:CHANnel:POWer:MBMS:CC#
Description: You can query MBMS Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CA:CHANnel:POWer:MBMS:CC05?
```

LTE:FDD:FRAMe:CHANnel:POWer:PB

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:PB
Description: You can query Channel Power of PBCH in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:CHANnel:POWer:PB?
```

LTE:FDD:CA:CHANnel:POWer:PB:CC#

Syntax: LTE:FDD:CA:CHANnel:POWer:PB:CC#
Description: You can query PBCH Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CA:CHANnel:POWer:PB:CC05?
```

LTE:TDD:CA:CHANnel:POWer:PB:CC#

Syntax: LTE:TDD:CA:CHANnel:POWer:PB:CC#
Description: You can query PBCH Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CA:CHANnel:POWer:PB:CC05?
```

LTE:FDD:FRAMe:CHANnel:POWer:PCFI

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:PCFI
Description: You can query PCFICH Power in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:CHANnel:POWer:PCFI?
```

LTE:FDD:CA:CHANnel:POWer:PCFI:CC#

Syntax: LTE:FDD:CA:CHANnel:POWer:PCFI:CC#
Description: You can query PCFICH Power of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CA:CHANnel:POWer:PCFI:CC05?
```

LTE:TDD:CA:CHANnel:POWer:PCFI:CC#

Syntax: LTE:TDD:CA:CHANnel:POWer:PCFI:CC#
Description: You can query PCFICH Power of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CA:CHANnel:POWer:PCFI:CC05?
```

LTE:FDD:FRAMe:CHANnel:POWer:PDC

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:PDC
Description: You can query Channel Power of PDCCH in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:CHANnel:POWer:PDC?
```

LTE:FDD:FRAMe:CHANnel:POWer:PDS:QAM16

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:PDS:QAM16
Description: You can query Channel Power of PDSCH QAM16 in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:CHANnel:POWer:PDS:QAM16?
```

LTE:FDD:FRAMe:CHANnel:POWer:PDS:QAM256

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:PDS:QAM256
Description: You can query Channel Power of PDSCH QAM256 in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:CHANnel:POWer:PDS:QAM256?
```

LTE:FDD:FRAMe:CHANnel:POWer:PDS:QAM64

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:PDS:QAM64
Description: You can query Channel Power of PDSCH QAM64 in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:CHANnel:POWer:PDS:QAM64?
```

LTE:FDD:FRAMe:CHANnel:POWer:PDS:QPSK

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:PDS:QPSK
Description: You can query Channel Power of PDSCH QPSK in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:CHANnel:POWer:PDS:QPSK?
```

LTE:FDD:FRAMe:CHANnel:POWer:PHI

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:PHI
Description: You can query Channel Power of PHICH in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:CHANnel:POWer:PHI?
```

LTE:FDD:FRAMe:CHANnel:POWer:PMCH:QAM16

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:PMCH:QAM16
Description: You can query Channel Power of PMCH QAM16 in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:CHANnel:POWer:PMCH:QAM16?
```

LTE:FDD:FRAMe:CHANnel:POWer:PMCH:QAM256

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:PMCH:QAM256
Description: You can query Channel Power of PMCH QAM256 in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:CHANnel:POWer:PMCH:QAM256?
```

LTE:FDD:FRAMe:CHANnel:POWer:PMCH:QAM64

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:PMCH:QAM64
Description: You can query Channel Power of PMCH QAM64 in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:CHANnel:POWer:PMCH:QAM64?
```

LTE:FDD:FRAMe:CHANnel:POWer:PMCH:QPSK

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:PMCH:QPSK
Description: You can query Channel Power of PMCH QPSK in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:CHANnel:POWer:PMCH:QPSK?
```

LTE:FDD:FRAMe:CHANnel:POWer:PSS

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:PSS
Description: You can query Channel Power of PSS in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:CHANnel:POWer:PSS?
```

LTE:FDD:CA:CHANnel:POWer:PSS:CC#

Syntax: LTE:FDD:CA:CHANnel:POWer:PSS:CC#
Description: You can query PSS Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CA:CHANnel:POWer:PSS:CC05?
```

LTE:TDD:CA:CHANnel:POWer:PSS:CC#

Syntax: LTE:TDD:CA:CHANnel:POWer:PSS:CC#
Description: You can query PSS Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:CHANnel:POWer:PSS:CC05?`

LTE:FDD:SUBFrame:POWer:QPSK

Syntax: LTE:FDD:SUBFrame:POWer:QPSK
Description: You can query Channel Power of QPSK in Subframe measurement of LTE FDD Analyzer
Example:
`LTE:FDD:SUBFrame:POWer:QPSK?`

LTE:TDD:SUBFrame:POWer:QPSK

Syntax: LTE:TDD:SUBFrame:POWer:QPSK
Description: You can query Channel Power of QPSK in Subframe measurement of LTE TDD Analyzer
Example:
`LTE:TDD:SUBFrame:POWer:QPSK?`

LTE:FDD:CA:CHANnel:POWer:QPSK:CC#

Syntax: LTE:FDD:CA:CHANnel:POWer:QPSK:CC#
Description: You can query QPSK Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:CHANnel:POWer:QPSK:CC05?`

LTE:TDD:CA:CHANnel:POWer:QPSK:CC#

Syntax: LTE:TDD:CA:CHANnel:POWer:QPSK:CC#
Description: You can query QPSK Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:CHANnel:POWer:QPSK:CC05?`

LTE:FDD:FRAMe:CHANnel:POWer:RS

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:RS
Description: You can query Channel Power of RS in Frame measurement of LTE FDD Analyzer
Example:
`LTE:FDD:FRAMe:CHANnel:POWer:RS?`

LTE:FDD:SUBFrame:POWer:RS#

Syntax: LTE:FDD:SUBFrame:POWer:RS#
Description: You can query Power of RS# (0,1,2,3) in Subframe measurement of LTE FDD Analyzer
Example:
`LTE:FDD:SUBFrame:POWer:RS3?`

LTE:TDD:SUBFrame:POWer:RS

Syntax: LTE:TDD:SUBFrame:POWer:RS
Example: `LTE:TDD:SUBFrame:POWer:RS?`
Description: You can query Channel Power of RS in Subframe measurement of LTE TDD Analyzer

LTE:TDD:SUBFrame:POWer:RS#

Syntax: LTE:TDD:SUBFrame:POWer:RS#
Description: You can query Power of RS# (0,1,2,3) in Subframe measurement of LTE TDD Analyzer
Example:
`LTE:TDD:SUBFrame:POWer:RS3?`

LTE:FDD:FRAMe:CHANnel:POWer:RS0

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:RS0
Description: You can query Channel Power of RS0 in Frame measurement of LTE FDD Analyzer
Example:
`LTE:FDD:FRAMe:CHANnel:POWer:RS0?`

LTE:FDD:CA:CHANnel:POWer:RS0:CC#

Syntax: LTE:FDD:CA:CHANnel:POWer:RS0:CC#
Description: You can query RS0 Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:CHANnel:POWer:RS0:CC05?`

LTE:TDD:CA:CHANnel:POWer:RS0:CC#

Syntax: LTE:TDD:CA:CHANnel:POWer:RS0:CC#
Parameter/Response:
Description: You can query RS0 Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:CHANnel:POWer:RS0:CC05?`

LTE:FDD:FRAMe:CHANnel:POWer:RS1

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:RS1
Description: You can query Channel Power of RS1 in Frame measurement of LTE FDD Analyzer
Example:
`LTE:FDD:FRAMe:CHANnel:POWer:RS1?`

LTE:FDD:CA:CHANnel:POWer:RS1:CC#

Syntax: LTE:FDD:CA:CHANnel:POWer:RS1:CC#
Description: You can query RS1 Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:CHANnel:POWer:RS1:CC05?`

LTE:TDD:CA:CHANnel:POWer:RS1:CC#

Syntax: LTE:TDD:CA:CHANnel:POWer:RS1:CC#
Description: You can query RS1 Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:CHANnel:POWer:RS1:CC05?`

LTE:FDD:FRAMe:CHANnel:POWer:RS2

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:RS2
Description: You can query Channel Power of RS2 in Frame measurement of LTE FDD Analyzer
Example:
`LTE:FDD:FRAMe:CHANnel:POWer:RS2?`

LTE:FDD:CA:CHANnel:POWer:RS2:CC#

Syntax: LTE:FDD:CA:CHANnel:POWer:RS2:CC#
Description: You can query RS2 Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:CHANnel:POWer:RS2:CC05?`

LTE:TDD:CA:CHANnel:POWer:RS2:CC#

Syntax: LTE:TDD:CA:CHANnel:POWer:RS2:CC#
Parameter/Response:
Description: You can query RS2 Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:CHANnel:POWer:RS2:CC05?`

LTE:FDD:FRAMe:CHANnel:POWer:RS3

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:RS3
Description: You can query Channel Power of RS3 in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:CHANnel:POWer:RS3?
```

LTE:FDD:CA:CHANnel:POWer:RS3:CC#

Syntax: LTE:FDD:CA:CHANnel:POWer:RS3:CC#
Description: You can query RS3 Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CA:CHANnel:POWer:RS3:CC05?
```

LTE:TDD:CA:CHANnel:POWer:RS3:CC#

Syntax: LTE:TDD:CA:CHANnel:POWer:RS3:CC#
Description: You can query RS3 Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CA:CHANnel:POWer:RS3:CC05?
```

LTE:FDD:CA:CHANnel:POWer:RS:CC#

Syntax: LTE:FDD:CA:CHANnel:POWer:RS:CC#
Description: You can query RS Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CA:CHANnel:POWer:RS:CC05?
```

LTE:TDD:CA:CHANnel:POWer:RS:CC#

Syntax: LTE:TDD:CA:CHANnel:POWer:RS:CC#
Description: You can query RS Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CA:CHANnel:POWer:RS:CC05?
```

LTE:FDD:FRAMe:CHANnel:POWer:SSS

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:SSS
Description: You can query Channel Power of SSS in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:CHANnel:POWer:SSS?
```

LTE:FDD:CA:CHANnel:POWer:SSS:CC#

Syntax: LTE:FDD:CA:CHANnel:POWer:SSS:CC#
Description: You can query SSS Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CA:CHANnel:POWer:SSS:CC05?
```

LTE:TDD:CA:CHANnel:POWer:SSS:CC#

Syntax: LTE:TDD:CA:CHANnel:POWer:SSS:CC#
Description: You can query SSS Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CA:CHANnel:POWer:SSS:CC05?
```

LTE:FDD:CA:CHANnel:POWer:SUBFrame:CC#

Syntax: LTE:FDD:CA:CHANnel:POWer:SUBFrame:CC#
Description: You can query Subframe Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CA:CHANnel:POWer:SUBFrame:CC05?
```

LTE:TDD:CA:CHANnel:POWer:SUBFrame:CC#

Syntax: LTE:TDD:CA:CHANnel:POWer:SUBFrame:CC#
Description: You can query Subframe Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CA:CHANnel:POWer:SUBFrame:CC05?
```

LTE:FDD:FRAMe:CHANnel:POWer:UNALlocated

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:UNALlocated
Description: You can query Channel Power of Unallocated in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:CHANnel:POWer:UNALlocated?
```

LTE:FDD:CA:CHANnel:POWer:CC#:JUDGe

Syntax: LTE:FDD:CA:CHANnel:POWer:CC#:JUDGe
Description: You can query pass or fail for the Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CA:CHANnel:POWer:CC05:JUDGe?
```

LTE:TDD:CA:CHANnel:POWer:CC#:JUDGe

Syntax: LTE:TDD:CA:CHANnel:POWer:CC#:JUDGe
Description: You can query pass or fail for the Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CA:CHANnel:POWer:CC05:JUDGe?
```

LTE:FDD:CA:CHANnel:POWer:CC#

Syntax: LTE:FDD:CA:CHANnel:POWer:CC#
Description: You can query Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CA:CHANnel:POWer:CC05?
```

LTE:TDD:CA:CHANnel:POWer:CC#

Syntax: LTE:TDD:CA:CHANnel:POWer:CC#
Description: You can query Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CA:CHANnel:POWer:CC05?
```

LTE:FDD:CONTrol:CHANnel:CONStellation:DATA:SIZE

Syntax: LTE:FDD:CONTrol:CHANnel:CONStellation:DATA:SIZE
Description: You can query Constellation Data Size in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:CONStellation:DATA:SIZE?
```

LTE:TDD:CONTrol:CHANnel:CONStellation:DATA:SIZE

Syntax: LTE:TDD:CONTrol:CHANnel:CONStellation:DATA:SIZE
Description: You can query Constellation Data Size in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:CONStellation:DATA:SIZE?
```

LTE:FDD:CA:CONStellation:DATA:SIZE:CC#

Syntax: LTE:FDD:CA:CONStellation:DATA:SIZE:CC#
Description: You can query Constellation Data Size of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CA:CONStellation:DATA:SIZE:CC05?
```

LTE:TDD:CA:CONStellation:DATA:SIZE:CC#

Syntax: LTE:TDD:CA:CONStellation:DATA:SIZE:CC#
Description: You can query Constellation Data Size of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:CONStellation:DATA:SIZE:CC05?`

LTE:FDD:CA:CONStellation:I:CC#

Syntax: LTE:FDD:CA:CONStellation:I:CC#
Description: You can query Constellation I Data of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:CONStellation:I:CC05?`

LTE:TDD:CA:CONStellation:I:CC#

Syntax: LTE:TDD:CA:CONStellation:I:CC#
Description: You can query Constellation I Data of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:CONStellation:I:CC05?`

LTE:FDD:CONStellation:JUDGe

Syntax: LTE:FDD:CONStellation:JUDGe
Description: You can query pass or fail for Constellation in LTE FDD Analyzer
Example:
`LTE:FDD:CONStellation:JUDGe?`

LTE:TDD:CONStellation:JUDGe

Syntax: LTE:TDD:CONStellation:JUDGe
Description: You can query pass or fail for Constellation in LTE TDD Analyzer
Example:
`LTE:TDD:CONStellation:JUDGe?`

LTE:FDD:CA:CONStellation:Q:CC#

Syntax: LTE:FDD:CA:CONStellation:Q:CC#
Description: You can query Constellation Q Data of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:CONStellation:Q:CC05?`

LTE:TDD:CA:CONStellation:Q:CC#

Syntax: LTE:TDD:CA:CONStellation:Q:CC#

Description: You can query Constellation Q Data of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:CONStellation:Q:CC05?`

LTE:FDD:CONTrol:CHANnel:JUDGe

Syntax: LTE:FDD:CONTrol:CHANnel:JUDGe
Description: You can query pass or fail for Control Channel in LTE FDD Analyzer
Example:
`LTE:FDD:CONTrol:CHANnel:JUDGe?`

LTE:TDD:CONTrol:CHANnel:JUDGe

Syntax: LTE:TDD:CONTrol:CHANnel:JUDGe
Description: You can query pass or fail for Control Channel in LTE TDD Analyzer
Example:
`LTE:TDD:CONTrol:CHANnel:JUDGe?`

LTE:FDD:OTA:DATAgram:CURSor:COUNt

Syntax: LTE:FDD:OTA:DATAgram:CURSor:COUNt
Description: You can query total number of Cursor in OTA Datagram measurement of LTE FDD Analyzer
Example:
`LTE:FDD:OTA:DATAgram:CURSor:COUNt?`

LTE:TDD:OTA:DATAgram:CURSor:COUNt

Syntax: LTE:TDD:OTA:DATAgram:CURSor:COUNt
Description: You can query total number of Cursor in OTA Datagram measurement of LTE TDD Analyzer
Example:
`LTE:TDD:OTA:DATAgram:CURSor:COUNt?`

LTE:FDD:OTA:DATAgram:UPDate:COUNt

Syntax: LTE:FDD:OTA:DATAgram:UPDate:COUNt
Description: You can query number of accumulated data in OTA Datagram measurement of LTE FDD Analyzer
Example:
`LTE:FDD:OTA:DATAgram:UPDate:COUNt?`

LTE:TDD:OTA:DATAgram:UPDate:COUNt

Syntax: LTE:TDD:OTA:DATAgram:UPDate:COUNt
Description: You can query number of accumulated data in OTA Datagram measurement of LTE TDD Analyzer
Example:
`LTE:TDD:OTA:DATAgram:UPDate:COUNt?`

LTE:FDD:CCDF:CRESt:FACTor

Syntax: LTE:FDD:CCDF:CRESt:FACTor
Description: You can query Crest Factor in CCDF measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CCDF:CRESt:FACTor?
```

LTE:TDD:CCDF:CRESt:FACTor

Syntax: LTE:TDD:CCDF:CRESt:FACTor
Description: You can query Crest Factor in CCDF measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CCDF:CRESt:FACTor?
```

LTE:FDD:SPECtrum:AVERage

Syntax: LTE:FDD:SPECtrum:AVERage
Description: You can query Average number in Spectrum measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:SPECtrum:AVERage?
```

LTE:TDD:SPECtrum:AVERage

Syntax: LTE:TDD:SPECtrum:AVERage
Description: You can query Average number in Spectrum measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:SPECtrum:AVERage?
```

LTE:FDD:CHANnel:POWEr:AVERage

Syntax: LTE:FDD:CHANnel:POWEr:AVERage
Description: You can query Average number in Channel Power measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CHANnel:POWEr:AVERage?
```

LTE:TDD:CHANnel:POWEr:AVERage

Syntax: LTE:TDD:CHANnel:POWEr:AVERage
Description: You can query Average number in Channel Power measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CHANnel:POWEr:AVERage?
```

LTE:FDD:OCCUpied:BW:AVERage

Syntax: LTE:FDD:OCCUpied:BW:AVERage
Description: You can query Average number in Occupied Bandwidth measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:OCCUpied:BW:AVERage?
```

LTE:TDD:OCCUpied:BW:AVERage

Syntax: LTE:TDD:OCCUpied:BW:AVERage
Description: You can query Average number in Occupied Bandwidth measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:OCCUpied:BW:AVERage?
```

LTE:FDD:ACP:AVERage

Syntax: LTE:FDD:ACP:AVERage
Description: You can query Average number in Adjacent Channel Power of LTE FDD Analyzer
Example:
```
LTE:FDD:ACP:AVERage?
```

LTE:TDD:ACP:AVERage

Syntax: LTE:TDD:ACP:AVERage
Description: You can query Average number in Adjacent Channel Power of LTE TDD Analyzer
Example:
```
LTE:TDD:ACP:AVERage?
```

LTE:FDD:SEM:AVERage

Syntax: LTE:FDD:SEM:AVERage
Description: You can query Average number in Spectrum Emmission Mask of LTE FDD Analyzer
Example:
```
LTE:FDD:SEM:AVERage?
```

LTE:TDD:SEM:AVERage

Syntax: LTE:TDD:SEM:AVERage
Description: You can query Average number in Spectrum Emmission Mask of LTE TDD Analyzer
Example:
```
LTE:TDD:SEM:AVERage?
```

LTE:FDD:MACP:AVERage

Syntax: LTE:FDD:MACP:AVERage
Description: You can query Average number in Multi-ACP of LTE FDD Analyzer
Example:
```
LTE:FDD:MACP:AVERage?
```

LTE:TDD:MACP:AVERage

Syntax: LTE:TDD:MACP:AVERage
Description: You can query Average number in Multi-ACP of LTE TDD Analyzer
Example:
```
LTE:TDD:MACP:AVERage?
```

LTE:FDD:SE:AVERage

Syntax: LTE:FDD:SE:AVERage
Description: You can query Average number in Spurious Emissions of LTE FDD Analyzer
Example:
```
LTE:FDD:SE:AVERage?
```

LTE:TDD:SE:AVERage

Syntax: LTE:TDD:SE:AVERage
Description: You can query Average number in Spurious Emissions in LTE TDD Analyzer
Example:
```
LTE:TDD:SE:AVERage?
```

LTE:FDD:CA:CURRent:MEASured:NUMBer

Syntax: LTE:FDD:CA:CURRent:MEASured:NUMBer
Description: You can query current measured CC number in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CA:CURRent:MEASured:NUMBer?
```

LTE:TDD:CA:CURRent:MEASured:NUMBer

Syntax: LTE:TDD:CA:CURRent:MEASured:NUMBer
Description: You can query current measured CC number in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CA:CURRent:MEASured:NUMBer?
```

LTE:FDD:CCDF:DATA

Syntax: LTE:FDD:CCDF:DATA

Description: You can query CCDF(Complementary Cumulative Distribution Function) Data in LTE FDD Analyzer
Example:
```
LTE:FDD:CCDF:DATA?
```

LTE:TDD:CCDF:DATA

Syntax: LTE:TDD:CCDF:DATA
Description: You can query CCDF(Complementary Cumulative Distribution Function) Data in LTE TDD Analyzer
Example:
```
LTE:TDD:CCDF:DATA?
```

LTE:FDD:DATA:CHANnel:JUDGe

Syntax: LTE:FDD:DATA:CHANnel:JUDGe
Description: You can query pass or fail for Data Channel in LTE FDD Analyzer
Example:
```
LTE:FDD:DATA:CHANnel:JUDGe?
```

LTE:TDD:DATA:CHANnel:JUDGe

Syntax: LTE:TDD:DATA:CHANnel:JUDGe
Description: You can query pass or fail for Data Channel in LTE TDD Analyzer
Example:
```
LTE:TDD:DATA:CHANnel:JUDGe?
```

LTE:FDD:OTA:DATAgram:DATA:UTILization

Syntax: LTE:FDD:OTA:DATAgram:DATA:UTILization
Description: You can query Data Utilization in OTA Datagram measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:OTA:DATAgram:DATA:UTILization?
```

LTE:TDD:OTA:DATAgram:DATA:UTILization

Syntax: LTE:TDD:OTA:DATAgram:DATA:UTILization
Description: You can query Data Utilization in OTA Datagram measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:OTA:DATAgram:DATA:UTILization?
```

LTE:FDD:OTA:DATAgram:CURSor:DATE

Syntax: LTE:FDD:OTA:DATAgram:CURSor:DATE
Description: You can query Date of Cursor in OTA Datagram measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:OTA:DATAgram:CURSor:DATE?
```

LTE:TDD:OTA:DATAgram:CURSor:DATE

Syntax: LTE:TDD:OTA:DATAgram:CURSor:DATE
Description: You can query Date of Cursor in OTA Datagram measurement of LTE TDD Analyzer
Example:
`LTE:TDD:OTA:DATAgram:CURSor:DATE?`

LTE:FDD:OTA:MULTipath:RS:MBMS:DELay:ORDer#

Syntax: LTE:FDD:OTA:MULTipath:RS:MBMS:DELay:ORDer#
Description: You can query MBMS RS Delay in OTA Multipath profile measurement of LTE FDD Analyzer
Example:
`LTE:FDD:OTA:MULTipath:RS:MBMS:DELay:ORDer06?`

LTE:TDD:OTA:MULTipath:RS:MBMS:DELay:ORDer#

Syntax: LTE:TDD:OTA:MULTipath:RS:MBMS:DELay:ORDer#
Description: You can query MBMS RS Delay in OTA Multipath profile measurement of LTE TDD Analyzer
Example:
`LTE:TDD:OTA:MULTipath:RS:MBMS:DELay:ORDer06?`

LTE:FDD:OTA:MULTipath:RS:DELay:ANTenna0#

Syntax: LTE:FDD:OTA:MULTipath:RS:DELay:ANTenna0#
Example: `LTE:FDD:OTA:MULTipath:RS:DELay:ANTenna006?`
Description: You can query RS Delay in the selected antenna number in OTA Multipath Profile measurement of LTE FDD Analyzer

LTE:FDD:OTA:MULTipath:RS:DELay:ANTenna1#

Syntax: LTE:FDD:OTA:MULTipath:RS:DELay:ANTenna1#
Example: `LTE:FDD:OTA:MULTipath:RS:DELay:ANTenna106?`
Description: You can query RS Delay in the selected antenna number in OTA Multipath Profile measurement of LTE FDD Analyzer

LTE:FDD:OTA:MULTipath:RS:DELay:ANTenna2#

Syntax: LTE:FDD:OTA:MULTipath:RS:DELay:ANTenna2#
Example: `LTE:FDD:OTA:MULTipath:RS:DELay:ANTenna206?`
Description: You can query RS Delay in the selected antenna number in OTA Multipath Profile measurement of LTE FDD Analyzer

LTE:FDD:OTA:MULTipath:RS:DELay:ANTenna3#

Syntax: LTE:FDD:OTA:MULTipath:RS:DELay:ANTenna3#
Example: `LTE:FDD:OTA:MULTipath:RS:DELay:ANTenna306?`

Description: You can query RS Delay in the selected antenna number in OTA Multipath Profile measurement of LTE FDD Analyzer

LTE:TDD:OTA:MULTipath:RS:DELay:ANTenna0#

Syntax: LTE:TDD:OTA:MULTipath:RS:DELay:ANTenna0#
Example: `LTE:TDD:OTA:MULTipath:RS:DELay:ANTenna006?`
Description: You can query RS Delay in the selected antenna number in OTA Multipath Profile measurement of LTE FDD Analyzer

LTE:TDD:OTA:MULTipath:RS:DELay:ANTenna1#

Syntax: LTE:TDD:OTA:MULTipath:RS:DELay:ANTenna1#
Example: LTE:TDD:OTA:MULTipath:RS:DELay:ANTenna106?
Description: You can query RS Delay in the selected antenna number in OTA Multipath Profile measurement of LTE TDD Analyzer

LTE:TDD:OTA:MULTipath:RS:DELay:ANTenna2#

Syntax: LTE:TDD:OTA:MULTipath:RS:DELay:ANTenna2#
Example: `LTE:TDD:OTA:MULTipath:RS:DELay:ANTenna206?`
Description: You can query RS Delay in the selected antenna number in OTA Multipath Profile measurement of LTE TDD Analyzer

LTE:TDD:OTA:MULTipath:RS:DELay:ANTenna3#

Syntax: LTE:TDD:OTA:MULTipath:RS:DELay:ANTenna3#
Example: `LTE:TDD:OTA:MULTipath:RS:DELay:ANTenna306?`
Description: You can query RS Delay in the selected antenna number in OTA Multipath Profile measurement of LTE TDD Analyzer

LTE:FDD:OTA:MULTipath:PSS:DELay:ORDer#

Syntax: LTE:FDD:OTA:MULTipath:PSS:DELay:ORDer#
Description: You can query PSS Delay in OTA Multipath profile measurement of LTE FDD Analyzer
Example:
`LTE:FDD:OTA:MULTipath:PSS:DELay:ORDer06?`

LTE:TDD:OTA:MULTipath:PSS:DELay:ORDer#

Syntax: LTE:TDD:OTA:MULTipath:PSS:DELay:ORDer#
Description: You can query PSS Delay in OTA Multipath profile measurement of LTE TDD Analyzer
Example:
`LTE:TDD:OTA:MULTipath:PSS:DELay:ORDer06?`

LTE:FDD:OTA:MULTipath:SSS:DELay:ORDer#

Syntax: LTE:FDD:OTA:MULTipath:SSS:DELay:ORDer#
Description: You can query SSS Delay in OTA Multipath profile measurement of LTE FDD Analyzer
Example:
`LTE:FDD:OTA:MULTipath:SSS:DELay:ORDer06?`

LTE:TDD:OTA:MULTipath:SSS:DELay:ORDer#

Syntax: LTE:TDD:OTA:MULTipath:SSS:DELay:ORDer#
Description: You can query SSS Delay in OTA Multipath profile measurement of LTE TDD Analyzer
Example:
`LTE:TDD:OTA:MULTipath:SSS:DELay:ORDer06?`

LTE:FDD:OTA:CHANnel:SCANner:DETect:ANTenna:ORDer#

Syntax: LTE:FDD:OTA:CHANnel:SCANner:DETect:ANTenna:ORDer#
Description: You can query Detected Antenna in OTA Channel Scanner measurement of LTE FDD Analyzer
Example:
`LTE:FDD:OTA:CHANnel:SCANner:DETect:ANTenna:ORDer6?`

LTE:TDD:OTA:CHANnel:SCANner:DETect:ANTenna:ORDer#

Syntax: LTE:TDD:OTA:CHANnel:SCANner:DETect:ANTenna:ORDer#
Description: You can query Detected Antenna in OTA Channel Scanner measurement of LTE TDD Analyzer
Example:
`LTE:TDD:OTA:CHANnel:SCANner:DETect:ANTenna:ORDer6?`

LTE:FDD:OTA:CHANnel:SCANner:PSSRSRP:POWer:ORDer#

Syntax: LTE:FDD:OTA:CHANnel:SCANner:PSSRSRP:POWer:ORDer#
Example: `LTE:FDD:OTA:CHANnel:SCANner:PSSRSRP:POWer:ORDer6?`
Description: You can query P-SS RSRP Power in OTA Channel Scanner measurement of LTE FDD Analyzer

LTE:TDD:OTA:CHANnel:SCANner:PSSRSRP:POWer:ORDer#

Syntax: LTE:TDD:OTA:CHANnel:SCANner:PSSRSRP:POWer:ORDer#
Example: `LTE:TDD:OTA:CHANnel:SCANner:PSSRSRP:POWer:ORDer6?`
Description: You can query P-SS RSRP Power in OTA Channel Scanner measurement of LTE TDD Analyzer

LTE:FDD:OTA:CHANnel:SCANner:SSSRSRP:POWer:ORDer#

Syntax: LTE:FDD:OTA:CHANnel:SCANner:SSSRSRP:POWer:ORDer#

Example: `LTE:FDD:OTA:CHANnel:SCANner:SSSRSRP:POWer:ORDer6?`
Description: You can query S-SS RSRP Power in OTA Channel Scanner measurement of LTE FDD Analyzer

LTE:TDD:OTA:CHANnel:SCANner:SSSRSRP:POWer:ORDer#

Syntax: LTE:TDD:OTA:CHANnel:SCANner:SSSRSRP:POWer:ORDer#
Example: `LTE:TDD:OTA:CHANnel:SCANner:SSSRSRP:POWer:ORDer6?`
Description: You can query S-SS RSRP Power in OTA Channel Scanner measurement of LTE TDD Analyzer

LTE:FDD:CA:DETect:ANTenna0:CC#

Syntax: LTE:FDD:CA:DETect:ANTenna0:CC#
Example: `LTE:FDD:CA:DETect:ANTenna0:CC05?`
Description: You can query Detected Antenna0 of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer

LTE:FDD:CA:DETect:ANTenna1:CC#

Syntax: LTE:FDD:CA:DETect:ANTenna1:CC#
Example: `LTE:FDD:CA:DETect:ANTenna1:CC05?`
Description: You can query Detected Antenna1 of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer

LTE:FDD:CA:DETect:ANTenna2:CC#

Syntax: LTE:FDD:CA:DETect:ANTenna2:CC#
Example: `LTE:FDD:CA:DETect:ANTenna2:CC05?`
Description: You can query Detected Antenna2 of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer

LTE:FDD:CA:DETect:ANTenna3:CC#

Syntax: LTE:FDD:CA:DETect:ANTenna3:CC#
Example: `LTE:FDD:CA:DETect:ANTenna3:CC05?`
Description: You can query Detected Antenna3 of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer

LTE:TDD:CA:DETect:ANTenna0:CC#

Syntax: LTE:TDD:CA:DETect:ANTenna0:CC#
Example: `LTE:TDD:CA:DETect:ANTenna0:CC05?`
Description: Description: You can query Detected Antenna0 of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer

LTE:TDD:CA:DETect:ANTenna1:CC#

Syntax: LTE:TDD:CA:DETect:ANTenna1:CC#

Example: `LTE:TDD:CA:DETect:ANTenna1:CC05?`
Description: You can query Detected Antenna1 of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer

LTE:TDD:CA:DETect:ANTenna2:CC#

Syntax: LTE:TDD:CA:DETect:ANTenna2:CC#
Example: `LTE:TDD:CA:DETect:ANTenna2:CC05?`
Description: You can query Detected Antenna2 of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer

LTE:TDD:CA:DETect:ANTenna3:CC#

Syntax: LTE:TDD:CA:DETect:ANTenna3:CC#
Example: `LTE:TDD:CA:DETect:ANTenna3:CC05?`
Description: You can query Detected Antenna3 of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer

LTE:FDD:OTA:ID:SCANner:DETect:CELL:ORDer#

Syntax: LTE:FDD:OTA:ID:SCANner:DETect:CELL:ORDer#
Description: You can query Detected Cell ID in OTA ID Scanner measurement of LTE FDD Analyzer
Example:
`LTE:FDD:OTA:ID:SCANner:DETect:CELL:ORDer6?`

LTE:TDD:OTA:ID:SCANner:DETect:CELL:ORDer#

Syntax: LTE:TDD:OTA:ID:SCANner:DETect:CELL:ORDer#
Description: You can query Detected Cell ID in OTA ID Scanner measurement of LTE TDD Analyzer
Example:
`LTE:TDD:OTA:ID:SCANner:DETect:CELL:ORDer6?`

LTE:FDD:CA:CELL:ID:DETect:CC#

Syntax: LTE:FDD:CA:CELL:ID:DETect:CC#
Description: You can query Detected Cell ID of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:CELL:ID:DETect:CC05?`

LTE:TDD:CA:CELL:ID:DETect:CC#

Syntax: LTE:TDD:CA:CELL:ID:DETect:CC#
Description: You can query Detected Cell ID of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:CELL:ID:DETect:CC05?`

LTE:FDD:FRAMe:MBMS:DETect:NUMBer

Syntax: LTE:FDD:FRAMe:MBMS:DETect:NUMBer
Description: You can query Detected MBSFN in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:MBMS:DETect:NUMBer?
```

LTE:FDD:SPECtrum:MARKer#:DISPlay:FREQuency

Syntax: LTE:FDD:SPECtrum:MARKer#:DISPlay:FREQuency
Description: You can query Displayed Frequency of Marker# in Spectrum measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:SPECtrum:MARKer1:DISPlay:FREQuency?
```

LTE:TDD:SPECtrum:MARKer#:DISPlay:FREQuency

Syntax: LTE:TDD:SPECtrum:MARKer#:DISPlay:FREQuency
Description: You can query Displayed Frequency of Marker# in Spectrum measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:SPECtrum:MARKer1:DISPlay:FREQuency?
```

LTE:FDD:CHANnel:POWEr:MARKer#:DISPlay:FREQuency

Syntax: LTE:FDD:CHANnel:POWEr:MARKer#:DISPlay:FREQuency
Description: You can query Displayed Frequency of Marker# in Channel Power measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CHANnel:POWEr:MARKer1:DISPlay:FREQuency?
```

LTE:TDD:CHANnel:POWEr:MARKer#:DISPlay:FREQuency

Syntax: LTE:TDD:CHANnel:POWEr:MARKer#:DISPlay:FREQuency
Description: You can query Displayed Frequency of Marker# in Channel Power measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CHANnel:POWEr:MARKer1:DISPlay:FREQuency?
```

LTE:FDD:OCCUpied:BW:MARKer#:DISPlay:FREQuency

Syntax: LTE:FDD:OCCUpied:BW:MARKer#:DISPlay:FREQuency
Description: You can query Displayed Frequency of Marker# in Occupied Bandwidth measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:OCCUpied:BW:MARKer1:DISPlay:FREQuency?
```

LTE:TDD:OCCUpied:BW:MARKer#:DISPlay:FREQuency

Syntax: LTE:TDD:OCCUpied:BW:MARKer#:DISPlay:FREQuency
Description: You can query Displayed Frequency of Marker# in Occupied Bandwidth measurement of LTE TDD Analyzer
Example:
`LTE:TDD:OCCUpied:BW:MARKer1:DISPlay:FREQuency?`

LTE:FDD:ACP:MARKer#:DISPlay:FREQuency

Syntax: LTE:FDD:ACP:MARKer#:DISPlay:FREQuency
Description: You can query Displayed Frequency of Marker# in ACP measurement of LTE FDD Analyzer
Example:
`LTE:FDD:ACP:MARKer1:DISPlay:FREQuency?`

LTE:TDD:ACP:MARKer#:DISPlay:FREQuency

Syntax: LTE:TDD:ACP:MARKer#:DISPlay:FREQuency
Description: You can query Displayed Frequency of Marker# in ACP measurement of LTE TDD Analyzer
Example:
`LTE:TDD:ACP:MARKer1:DISPlay:FREQuency?`

LTE:FDD:SEM:MARKer#:DISPlay:FREQuency

Syntax: LTE:FDD:SEM:MARKer#:DISPlay:FREQuency
Description: You can query Displayed Frequency of Marker# in Spectrum Emission Mask measurement of LTE FDD Analyzer
Example:
`LTE:FDD:SEM:MARKer1:DISPlay:FREQuency?`

LTE:TDD:SEM:MARKer#:DISPlay:FREQuency

Syntax: LTE:TDD:SEM:MARKer#:DISPlay:FREQuency
Description: You can query Displayed Frequency of Marker# in Spectrum Emission Mask measurement of LTE TDD Analyzer
Example:
`LTE:TDD:SEM:MARKer1:DISPlay:FREQuency?`

LTE:FDD:MACP:MARKer#:DISPlay:FREQuency

Syntax: LTE:FDD:MACP:MARKer#:DISPlay:FREQuency
Description: You can query Displayed Frequency of Marker# in Multi-ACP measurement of LTE FDD Analyzer
Example:
`LTE:FDD:MACP:MARKer1:DISPlay:FREQuency?`

LTE:TDD:MACP:MARKer#:DISPlay:FREQuency

Syntax: LTE:TDD:MACP:MARKer#:DISPlay:FREQuency
Description: You can query Displayed Frequency of Marker# in Multi-ACP measurement of LTE TDD Analyzer
Example:
`LTE:TDD:MACP:MARKer1:DISPlay:FREQuency?`

LTE:FDD:SE:MARKer#:DISPlay:FREQuency

Syntax: LTE:FDD:SE:MARKer#:DISPlay:FREQuency
Description: You can query Displayed Frequency of Marker# in Spurious Emissions measurement of LTE FDD Analyzer
Example:
`LTE:FDD:SE:MARKer1:DISPlay:FREQuency?`

LTE:TDD:SE:MARKer#:DISPlay:FREQuency

Syntax: LTE:TDD:SE:MARKer#:DISPlay:FREQuency
Description: You can query Displayed Frequency of Marker# in Spurious Emissions measurement of LTE TDD Analyzer
Example:
`LTE:TDD:SE:MARKer1:DISPlay:FREQuency?`

LTE:FDD:CCDF:POWEr:DB20:DISTribution

Syntax: LTE:FDD:CCDF:POWEr:DB20:DISTribution
Description: You can query Distribution % of 20dB in CCDF measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CCDF:POWEr:DB20:DISTribution?`

LTE:TDD:CCDF:POWEr:DB20:DISTribution

Syntax: LTE:TDD:CCDF:POWEr:DB20:DISTribution
Description: You can query Distribution % of 20dB in CCDF measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CCDF:POWEr:DB20:DISTribution?`

LTE:FDD:CCDF:POWEr:DB16:DISTribution

Syntax: LTE:FDD:CCDF:POWEr:DB16:DISTribution
Description: You can query Distribution % of 16dB in CCDF measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CCDF:POWEr:DB16:DISTribution?`

LTE:TDD:CCDF:POWEr:DB16:DISTribution

Syntax: LTE:TDD:CCDF:POWEr:DB16:DISTribution
Description: You can query Distribution % of 16dB in CCDF measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CCDF:POWEr:DB16:DISTribution?
```

LTE:FDD:CCDF:POWEr:DB12:DISTribution

Syntax: LTE:FDD:CCDF:POWEr:DB12:DISTribution
Description: You can query Distribution % of 12dB in CCDF measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CCDF:POWEr:DB12:DISTribution?
```

LTE:TDD:CCDF:POWEr:DB12:DISTribution

Syntax: LTE:TDD:CCDF:POWEr:DB12:DISTribution
Description: You can query Distribution % of 12dB in CCDF measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CCDF:POWEr:DB12:DISTribution?
```

LTE:FDD:CCDF:POWEr:DB8:DISTribution

Syntax: LTE:FDD:CCDF:POWEr:DB8:DISTribution
Description: You can query Distribution % of 8dB in CCDF measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CCDF:POWEr:DB8:DISTribution?
```

LTE:TDD:CCDF:POWEr:DB8:DISTribution

Syntax: LTE:TDD:CCDF:POWEr:DB8:DISTribution
Description: You can query Distribution % of 8dB in CCDF measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CCDF:POWEr:DB8:DISTribution?
```

LTE:FDD:CCDF:POWEr:DB4:DISTribution

Syntax: LTE:FDD:CCDF:POWEr:DB4:DISTribution
Description: You can query Distribution % of 4dB in CCDF measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CCDF:POWEr:DB4:DISTribution?
```

LTE:TDD:CCDF:POWEr:DB4:DISTribution

Syntax: LTE:TDD:CCDF:POWEr:DB4:DISTribution
Description: You can query Distribution % of 4dB in CCDF measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CCDF:POWEr:DB4:DISTribution?
```

LTE:FDD:OTA:ID:SCANner:DOMinance:ECIO

Syntax: LTE:FDD:OTA:ID:SCANner:DOMinance:ECIO
Description: You can query Measured Ec/Io Value in OTA ID Scanner measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:OTA:ID:SCANner:DOMinance:ECIO?
```

LTE:TDD:OTA:ID:SCANner:DOMinance:ECIO

Syntax: LTE:TDD:OTA:ID:SCANner:DOMinance:ECIO
Description: You can query Measured Ec/Io Value in OTA ID Scanner measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:OTA:ID:SCANner:DOMinance:ECIO?
```

LTE:FDD:OTA:ID:SCANner:DOMinance:PSS

Syntax: LTE:FDD:OTA:ID:SCANner:DOMinance:PSS
Description: You can query Measured PSS Value in OTA ID Scanner measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:OTA:ID:SCANner:DOMinance:PSS?
```

LTE:TDD:OTA:ID:SCANner:DOMinance:PSS

Syntax: LTE:TDD:OTA:ID:SCANner:DOMinance:PSS
Description: You can query Measured PSS Value in OTA ID Scanner measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:OTA:ID:SCANner:DOMinance:PSS?
```

LTE:FDD:OTA:ID:SCANner:DOMinance:RSRP

Syntax: LTE:FDD:OTA:ID:SCANner:DOMinance:RSRP
Description: You can query Measured RSRP Value in OTA ID Scanner measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:OTA:ID:SCANner:DOMinance:RSRP?
```

LTE:TDD:OTA:ID:SCANner:DOMinance:RSRP

Syntax: LTE:TDD:OTA:ID:SCANner:DOMinance:RSRP
Description: You can query Measured RSRP Value in OTA ID Scanner measurement of LTE TDD Analyzer
Example:
`LTE:TDD:OTA:ID:SCANner:DOMinance:RSRP?`

LTE:FDD:OTA:ID:SCANner:DOMinance:RSRQ

Syntax: LTE:FDD:OTA:ID:SCANner:DOMinance:RSRQ
Description: You can query Measured RSRQ Value in OTA ID Scanner measurement of LTE FDD Analyzer
Example:
`LTE:FDD:OTA:ID:SCANner:DOMinance:RSRQ?`

LTE:TDD:OTA:ID:SCANner:DOMinance:RSRQ

Syntax: LTE:TDD:OTA:ID:SCANner:DOMinance:RSRQ
Description: You can query Measured RSRQ Value in OTA ID Scanner measurement of LTE TDD Analyzer
Example:
`LTE:TDD:OTA:ID:SCANner:DOMinance:RSRQ?`

LTE:FDD:OTA:ID:SCANner:DOMinance:RSSI

Syntax: LTE:FDD:OTA:ID:SCANner:DOMinance:RSSI
Description: You can query Measured RSSI Value in OTA ID Scanner measurement of LTE FDD Analyzer
Example:
`LTE:FDD:OTA:ID:SCANner:DOMinance:RSSI?`

LTE:TDD:OTA:ID:SCANner:DOMinance:RSSI

Syntax: LTE:TDD:OTA:ID:SCANner:DOMinance:RSSI
Description: You can query Measured RSSI Value in OTA ID Scanner measurement of LTE TDD Analyzer
Example:
`LTE:TDD:OTA:ID:SCANner:DOMinance:RSSI?`

LTE:FDD:OTA:ID:SCANner:DOMinance:SINR

Syntax: LTE:FDD:OTA:ID:SCANner:DOMinance:SINR
Description: You can query Measured SINR Value in OTA ID Scanner measurement of LTE FDD Analyzer
Example:
`LTE:FDD:OTA:ID:SCANner:DOMinance:SINR?`

LTE:TDD:OTA:ID:SCANner:DOMinance:SINR

Syntax: LTE:TDD:OTA:ID:SCANner:DOMinance:SINR
Description: You can query Measured SINR Value in OTA ID Scanner measurement of LTE TDD Analyzer
Example:
`LTE:TDD:OTA:ID:SCANner:DOMinance:SINR?`

LTE:FDD:OTA:ID:SCANner:DOMinance:SSS

Syntax: LTE:FDD:OTA:ID:SCANner:DOMinance:SSS
Description: You can query Measured SSS Value in OTA ID Scanner measurement of LTE FDD Analyzer
Example:
`LTE:FDD:OTA:ID:SCANner:DOMinance:SSS?`

LTE:TDD:OTA:ID:SCANner:DOMinance:SSS

Syntax: LTE:TDD:OTA:ID:SCANner:DOMinance:SSS
Description: You can query Measured SSS Value in OTA ID Scanner measurement of LTE TDD Analyzer
Example:
`LTE:TDD:OTA:ID:SCANner:DOMinance:SSS?`

LTE:FDD:CONStellation:DOWN:LINK:POWer:JUDGe

Syntax: LTE:FDD:CONStellation:DOWN:LINK:POWer:JUDGe
Description: You can query pass or fail for the DL Power in Constellation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CONStellation:DOWN:LINK:POWer:JUDGe?`

LTE:TDD:CONStellation:DOWN:LINK:POWer:JUDGe

Syntax: LTE:TDD:CONStellation:DOWN:LINK:POWer:JUDGe
Description: You can query pass or fail for the DL Power in Constellation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CONStellation:DOWN:LINK:POWer:JUDGe?`

LTE:TDD:PVST:FRAMe:PTS:POWer:DOWN

Syntax: LTE:TDD:PVST:FRAMe:PTS:POWer:DOWN
Description: You can query DWPTS Power in Power vs Time (Frame) measurement of LTE TDD Analyzer
Example:
`LTE:TDD:PVST:FRAMe:PTS:POWer:DOWN?`

LTE:FDD:PVST:FRAMe:SUBFrame:POWer

Syntax: LTE:FDD:PVST:FRAMe:SUBFrame:POWer
Example: `LTE:FDD:PVST:FRAMe:SUBFrame:POWer?`
Description: You can query Subframe Power for Frame in Power vs Time (Frame) measurement of LTE FDD Analyzer

LTE:TDD:PVST:FRAMe:SUBFrame:POWer

Syntax: LTE:TDD:PVST:FRAMe:SUBFrame:POWer
Example: `LTE:TDD:PVST:FRAMe:SUBFrame:POWer?`
Description: You can query Subframe Power for Frame in Power vs Time (Frame) measurement of LTE TDD Analyzer

LTE:FDD:PVST:FRAMe:SUBFrame:POWer:JUDGe

Syntax: LTE:FDD:PVST:FRAMe:SUBFrame:POWer:JUDGe
Example: `LTE:FDD:PVST:FRAMe:SUBFrame:POWer:JUDGe?`
Description: You can query pass or fail for Subframe Power for Frame in Power vs Time (Frame) measurement of LTE FDD Analyzer

LTE:TDD:PVST:FRAMe:SUBFrame:POWer:JUDGe

Syntax: LTE:TDD:PVST:FRAMe:SUBFrame:POWer:JUDGe
Example: `LTE:TDD:PVST:FRAMe:SUBFrame:POWer:JUDGe?`
Description: You can query pass or fail for Subframe Power for Frame in Power vs Time (Frame) measurement of LTE TDD Analyzer

LTE:FDD:OTA:ID:SCANner:ECIO:SSS:ORDer#

Syntax: LTE:FDD:OTA:ID:SCANner:ECIO:SSS:ORDer#
Description: You can query SSS Ec/Io Value of order# in OTA ID Scanner measurement of LTE FDD Analyzer
Example:
`LTE:FDD:OTA:ID:SCANner:ECIO:SSS:ORDer6?`

LTE:TDD:OTA:ID:SCANner:ECIO:SSS:ORDer#

Syntax: LTE:TDD:OTA:ID:SCANner:ECIO:SSS:ORDer#
Description: You can query SSS Ec/Io Value of order# in OTA ID Scanner measurement of LTE TDD Analyzer
Example:
`LTE:TDD:OTA:ID:SCANner:ECIO:SSS:ORDer6?`

LTE:FDD:OTA:CONTrol:CHANnel:EVM:PSS:JUDGe

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:EVM:PSS:JUDGe
Description: You can query pass or fail for the PSS EVM in OTA Control Channel measurement of LTE FDD Analyzer

Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:EVM:PSS:JUDGe?
```

LTE:TDD:OTA:CONTrol:CHANnel:EVM:PSS:JUDGe

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:EVM:PSS:JUDGe
Description: You can query pass or fail for the PSS EVM in OTA Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:EVM:PSS:JUDGe?
```

LTE:FDD:OTA:CONTrol:CHANnel:EVM:RS#:JUDGe

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:EVM:RS#:JUDGe
Description: You can query pass or fail for the RS# (0,1,2,3) EVM in OTA Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:EVM:RS3:JUDGe?
```

LTE:TDD:OTA:CONTrol:CHANnel:EVM:RS#:JUDGe

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:EVM:RS#:JUDGe
Description: You can query pass or fail for the RS# (0,1,2,3) EVM in OTA Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:EVM:RS3:JUDGe?
```

LTE:FDD:OTA:CONTrol:CHANnel:EVM:SSS:JUDGe

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:EVM:SSS:JUDGe
Description: You can query pass or fail for the SSS EVM in OTA Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:EVM:SSS:JUDGe?
```

LTE:TDD:OTA:CONTrol:CHANnel:EVM:SSS:JUDGe

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:EVM:SSS:JUDGe
Description: You can query pass or fail for the SSS EVM in OTA Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:EVM:SSS:JUDGe?
```

LTE:FDD:FRAMe:DATA:EVM:PEAK:JUDGe

Syntax: LTE:FDD:FRAMe:DATA:EVM:PEAK:JUDGe
Description: You can query pass or fail for the Data EVM Peak in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:DATA:EVM:PEAK:JUDGe?
```

LTE:FDD:FRAMe:DATA:EVM:PEAK:ACCumulate

Syntax: LTE:FDD:FRAMe:DATA:EVM:PEAK:ACCumulate
Description: You can query Accumulated Data EVM Peak in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:DATA:EVM:PEAK:ACCumulate?
```

LTE:FDD:FRAMe:DATA:EVM:PEAK:NORMal

Syntax: LTE:FDD:FRAMe:DATA:EVM:PEAK:NORMal
Description: You can query Data EVM Peak in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:DATA:EVM:PEAK:NORMal?
```

LTE:FDD:FRAMe:DATA:EVM:PEAK:SYMBol

Syntax: LTE:FDD:FRAMe:DATA:EVM:PEAK:SYMBol
Description: You can query Symbol of Data EVM Peak in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:DATA:EVM:PEAK:SYMBol?
```

LTE:FDD:FRAMe:DATA:EVM:RMS:JUDGe

Syntax: LTE:FDD:FRAMe:DATA:EVM:RMS:JUDGe
Description: You can query pass or fail for the Data EVM RMS in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:DATA:EVM:RMS:JUDGe?
```

LTE:FDD:FRAMe:DATA:EVM:RMS:ACCumulate

Syntax: LTE:FDD:FRAMe:DATA:EVM:RMS:ACCumulate
Description: You can query Accumulated Data EVM RMS in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:DATA:EVM:RMS:ACCumulate?
```

LTE:FDD:FRAMe:DATA:EVM:RMS:NORMal

Syntax: LTE:FDD:FRAMe:DATA:EVM:RMS:NORMal
Description: You can query Data EVM RMS in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:DATA:EVM:RMS:NORMal?
```

LTE:FDD:SUBFrame:EVM:QAM16:JUDGe

Syntax: LTE:FDD:SUBFrame:EVM:QAM16:JUDGe
Description: You can query pass or fail for the QAM16 EVM in Subframe measurement of LTE FDD Analyzer
Example:
`LTE:FDD:SUBFrame:EVM:QAM16:JUDGe?`

LTE:TDD:SUBFrame:EVM:QAM16:JUDGe

Syntax: LTE:TDD:SUBFrame:EVM:QAM16:JUDGe
Description: You can query pass or fail for the QAM16 EVM in Subframe measurement of LTE TDD Analyzer
Example:
`LTE:TDD:SUBFrame:EVM:QAM16:JUDGe?`

LTE:FDD:CA:EVM:QAM16:CC#:JUDGe

Syntax: LTE:FDD:CA:EVM:QAM16:CC#:JUDGe
Description: You can query pass or fail for the QAM16 EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:EVM:QAM16:CC05:JUDGe?`

LTE:TDD:CA:EVM:QAM16:CC#:JUDGe

Syntax: LTE:TDD:CA:EVM:QAM16:CC#:JUDGe
Description: You can query pass or fail for the QAM16 EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:EVM:QAM16:CC05:JUDGe?`

LTE:FDD:SUBFrame:EVM:QAM256:JUDGe

Syntax: LTE:FDD:SUBFrame:EVM:QAM256:JUDGe
Description: You can query pass or fail for the QAM256 EVM in Subframe measurement of LTE FDD Analyzer
Example:
`LTE:FDD:SUBFrame:EVM:QAM256:JUDGe?`

LTE:TDD:SUBFrame:EVM:QAM256:JUDGe

Syntax: LTE:TDD:SUBFrame:EVM:QAM256:JUDGe
Example: `LTE:TDD:SUBFrame:EVM:QAM256:JUDGe?`
Description: You can query pass or fail for the QAM256 EVM in Subframe measurement of LTE TDD Analyzer

LTE:TDD:SUBFrame:EVM:QAM256

Syntax: LTE:TDD:SUBFrame:EVM:QAM256
Example: `LTE:TDD:SUBFrame:EVM:QAM256?`
Description: You can query QAM256 EVM in Subframe measurement of LTE TDD
Analyzer

LTE:FDD:SUBFrame:EVM:QAM64

Syntax: LTE:FDD:SUBFrame:EVM:QAM64
Example: `LTE:FDD:SUBFrame:EVM:QAM64?`
Description: You can query QAM64 EVM in Subframe measurement of LTE FDD Analyzer

LTE:TDD:SUBFrame:EVM:QAM64

Syntax: LTE:TDD:SUBFrame:EVM:QAM64
Example: `LTE:TDD:SUBFrame:EVM:QAM64?`
Description: You can query QAM64 EVM in Subframe measurement of LTE TDD Analyzer

LTE:FDD:CA:EVM:QAM256:CC#:JUDGe

Syntax: LTE:FDD:CA:EVM:QAM256:CC#:JUDGe
Description: You can query pass or fail for the QAM256 EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:EVM:QAM256:CC05:JUDGe?`

LTE:TDD:CA:EVM:QAM256:CC#:JUDGe

Syntax: LTE:TDD:CA:EVM:QAM256:CC#:JUDGe
Description: You can query pass or fail for the QAM256 EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:EVM:QAM256:CC05:JUDGe?`

LTE:FDD:SUBFrame:EVM:QAM64:JUDGe

Syntax: LTE:FDD:SUBFrame:EVM:QAM64:JUDGe
Description: You can query pass or fail for the QAM64 EVM in Subframe measurement of LTE FDD Analyzer
Example:
`LTE:FDD:SUBFrame:EVM:QAM64:JUDGe?`

LTE:TDD:SUBFrame:EVM:QAM64:JUDGe

Syntax: LTE:TDD:SUBFrame:EVM:QAM64:JUDGe

Description: You can query pass or fail for the QAM64 EVM in Subframe measurement of LTE TDD Analyzer
Example:
`LTE:TDD:SUBFrame:EVM:QAM64:JUDGe?`

LTE:FDD:CA:EVM:QAM64:CC#:JUDGe

Syntax: LTE:FDD:CA:EVM:QAM64:CC#:JUDGe
Description: You can query pass or fail for the QAM64 EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:EVM:QAM64:CC05:JUDGe?`

LTE:TDD:CA:EVM:QAM64:CC#:JUDGe

Syntax: LTE:TDD:CA:EVM:QAM64:CC#:JUDGe
Description: You can query pass or fail for the QAM64 EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:EVM:QAM64:CC05:JUDGe?`

LTE:FDD:FRAMe:EVM:PDS:QAM16:JUDGe

Syntax: LTE:FDD:FRAMe:EVM:PDS:QAM16:JUDGe
Description: You can query pass or fail for the EVM of PDSCH QAM16 in Frame measurement of LTE FDD Analyzer
Example:
`LTE:FDD:FRAMe:EVM:PDS:QAM16:JUDGe?`

LTE:FDD:FRAMe:EVM:PDS:QAM256:JUDGe

Syntax: LTE:FDD:FRAMe:EVM:PDS:QAM256:JUDGe
Description: You can query pass or fail for the EVM of PDSCH QAM256 in Frame measurement of LTE FDD Analyzer
Example:
`LTE:FDD:FRAMe:EVM:PDS:QAM256:JUDGe?`

LTE:FDD:FRAMe:EVM:PDS:QAM64:JUDGe

Syntax: LTE:FDD:FRAMe:EVM:PDS:QAM64:JUDGe
Description: You can query pass or fail for the EVM of PDSCH QAM64 in Frame measurement of LTE FDD Analyzer
Example:
`LTE:FDD:FRAMe:EVM:PDS:QAM64:JUDGe?`

LTE:FDD:FRAMe:EVM:PDS:QPSK:JUDGe

Syntax: LTE:FDD:FRAMe:EVM:PDS:QPSK:JUDGe
Description: You can query pass or fail for the EVM of PDSCH QPSK in Frame measurement of LTE FDD Analyzer

Example:
LTE:FDD:FRAMe:EVM:PDS:QPSK:JUDGe?

LTE:FDD:FRAMe:EVM:PMCH:QAM16:JUDGe

Syntax: LTE:FDD:FRAMe:EVM:PMCH:QAM16:JUDGe
Description: You can query pass or fail for the EVM of PMCH QAM16 in Frame measurement of LTE FDD Analyzer
Example:
LTE:FDD:FRAMe:EVM:PMCH:QAM16:JUDGe?

LTE:FDD:FRAMe:EVM:PMCH:QAM256:JUDGe

Syntax: LTE:FDD:FRAMe:EVM:PMCH:QAM256:JUDGe
Description: You can query pass or fail for the EVM of PMCH QAM256 in Frame measurement of LTE FDD Analyzer
Example:
LTE:FDD:FRAMe:EVM:PMCH:QAM256:JUDGe?

LTE:FDD:FRAMe:EVM:PMCH:QAM64:JUDGe

Syntax: LTE:FDD:FRAMe:EVM:PMCH:QAM64:JUDGe
Description: You can query pass or fail for the EVM of PMCH QAM64 in Frame measurement of LTE FDD Analyzer
Example:
LTE:FDD:FRAMe:EVM:PMCH:QAM64:JUDGe?

LTE:FDD:FRAMe:EVM:PMCH:QPSK:JUDGe

Syntax: LTE:FDD:FRAMe:EVM:PMCH:QPSK:JUDGe
Description: You can query pass or fail for the EVM of PMCH QPSK in Frame measurement of LTE FDD Analyzer
Example:
LTE:FDD:FRAMe:EVM:PMCH:QPSK:JUDGe?

LTE:FDD:FRAMe:EVM:PSS:JUDGe

Syntax: LTE:FDD:FRAMe:EVM:PSS:JUDGe
Description: You can query pass or fail for the EVM of PSS in Frame measurement of LTE FDD Analyzer
Example:
LTE:FDD:FRAMe:EVM:PSS:JUDGe?

LTE:FDD:CA:EVM:PSS:CC#:JUDGe

Syntax: LTE:FDD:CA:EVM:PSS:CC#:JUDGe
Description: You can query pass or fail for the PSS EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
LTE:FDD:CA:EVM:PSS:CC05:JUDGe?

LTE:TDD:CA:EVM:PSS:CC#:JUDGe

Syntax: LTE:TDD:CA:EVM:PSS:CC#:JUDGe
Description: You can query pass or fail for the PSS EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:EVM:PSS:CC05:JUDGe?`

LTE:FDD:SUBFrame:EVM:QPSK:JUDGe

Syntax: LTE:FDD:SUBFrame:EVM:QPSK:JUDGe
Description: You can query pass or fail for the EVM of QPSK in Subframe measurement of LTE FDD Analyzer
Example:
`LTE:FDD:SUBFrame:EVM:QPSK:JUDGe?`

LTE:TDD:SUBFrame:EVM:QPSK:JUDGe

Syntax: LTE:TDD:SUBFrame:EVM:QPSK:JUDGe
Description: You can query pass or fail for the EVM of QPSK in Subframe measurement of LTE TDD Analyzer
Example:
`LTE:TDD:SUBFrame:EVM:QPSK:JUDGe?`

LTE:FDD:CA:EVM:QPSK:CC#:JUDGe

Syntax: LTE:FDD:CA:EVM:QPSK:CC#:JUDGe
Description: : You can query pass or fail for the QPSK EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:EVM:QPSK:CC05:JUDGe?`

LTE:TDD:CA:EVM:QPSK:CC#:JUDGe

Syntax: LTE:TDD:CA:EVM:QPSK:CC#:JUDGe
Description: You can query pass or fail for the QPSK EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:EVM:QPSK:CC05:JUDGe?`

LTE:FDD:FRAMe:EVM:RS:JUDGe

Syntax: LTE:FDD:FRAMe:EVM:RS:JUDGe
Description: You can query pass or fail for the RS EVM in Frame measurement of LTE FDD Analyzer
Example:
`LTE:FDD:FRAMe:EVM:RS:JUDGe?`

LTE:FDD:CA:EVM:RS:CC#:JUDGe

Syntax: LTE:FDD:CA:EVM:RS:CC#:JUDGe
Description: You can query pass or fail for the RS EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:EVM:RS:CC05:JUDGe?`

LTE:TDD:CA:EVM:RS:CC#:JUDGe

Syntax: LTE:TDD:CA:EVM:RS:CC#:JUDGe
Description: You can query pass or fail for the RS EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:EVM:RS:CC05:JUDGe?`

LTE:FDD:FRAMe:EVM:SSS:JUDGe

Syntax: LTE:FDD:FRAMe:EVM:SSS:JUDGe
Description: You can query pass or fail for the SSS EVM in Frame measurement of LTE FDD Analyzer
Example:
`LTE:FDD:FRAMe:EVM:SSS:JUDGe?`

LTE:FDD:CA:EVM:SSS:CC#:JUDGe

Syntax: LTE:FDD:CA:EVM:SSS:CC#:JUDGe
Description: You can query pass or fail for the SSS EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:EVM:SSS:CC05:JUDGe?`

LTE:TDD:CA:EVM:SSS:CC#:JUDGe

Syntax: LTE:TDD:CA:EVM:SSS:CC#:JUDGe
Description: You can query pass or fail for the SSS EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:EVM:SSS:CC05:JUDGe?`

LTE:FDD:CONStellation:PDS:EVM:QAM16:JUDGe

Syntax: LTE:FDD:CONStellation:PDS:EVM:QAM16:JUDGe
Description: You can query pass or fail for the PDSCH EVM QAM16 in Constellation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CONStellation:PDS:EVM:QAM16:JUDGe?`

LTE:TDD:CONStellation:PDS:EVM:QAM16:JUDGe

Syntax: LTE:TDD:CONStellation:PDS:EVM:QAM16:JUDGe
Description: You can query pass or fail for the PDSCH EVM QAM16 in Constellation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONStellation:PDS:EVM:QAM16:JUDGe?
```

LTE:FDD:CONStellation:PDS:EVM:QAM256:JUDGe

Syntax: LTE:FDD:CONStellation:PDS:EVM:QAM256:JUDGe
Description: You can query pass or fail for the PDSCH EVM QAM256 in Constellation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONStellation:PDS:EVM:QAM256:JUDGe?
```

LTE:TDD:CONStellation:PDS:EVM:QAM256:JUDGe

Syntax: LTE:TDD:CONStellation:PDS:EVM:QAM256:JUDGe
Description: You can query pass or fail for the PDSCH EVM QAM256 in Constellation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONStellation:PDS:EVM:QAM256:JUDGe?
```

LTE:FDD:CONStellation:PDS:EVM:QAM64:JUDGe

Syntax: LTE:FDD:CONStellation:PDS:EVM:QAM64:JUDGe
Description: You can query pass or fail for the PDSCH EVM QAM64 in Constellation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONStellation:PDS:EVM:QAM64:JUDGe?
```

LTE:TDD:CONStellation:PDS:EVM:QAM64:JUDGe

Syntax: LTE:TDD:CONStellation:PDS:EVM:QAM64:JUDGe
Description: You can query pass or fail for the PDSCH EVM QAM64 in Constellation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONStellation:PDS:EVM:QAM64:JUDGe?
```

LTE:FDD:CONStellation:PDS:EVM:QPSK:JUDGe

Syntax: LTE:FDD:CONStellation:PDS:EVM:QPSK:JUDGe
Description: You can query pass or fail for the PDSCH EVM QPSK in Constellation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONStellation:PDS:EVM:QPSK:JUDGe?
```

LTE:TDD:CONStellation:PDS:EVM:QPSK:JUDGe

Syntax: LTE:TDD:CONStellation:PDS:EVM:QPSK:JUDGe
Description: You can query pass or fail for the PDSCH EVM QPSK in Constellation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONStellation:PDS:EVM:QPSK:JUDGe?
```

LTE:FDD:CONStellation:PDS:EVM:QAM16

Syntax: LTE:FDD:CONStellation:PDS:EVM:QAM16
Description: You can query PDSCH EVM QAM16 in Constellation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONStellation:PDS:EVM:QAM16?
```

LTE:TDD:CONStellation:PDS:EVM:QAM16

Syntax: LTE:TDD:CONStellation:PDS:EVM:QAM16
Description: You can query PDSCH EVM QAM16 in Constellation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONStellation:PDS:EVM:QAM16?
```

LTE:FDD:CONStellation:PDS:EVM:QAM256

Syntax: LTE:FDD:CONStellation:PDS:EVM:QAM256
Description: You can query PDSCH EVM QAM256 in Constellation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONStellation:PDS:EVM:QAM256?
```

LTE:TDD:CONStellation:PDS:EVM:QAM256

Syntax: LTE:TDD:CONStellation:PDS:EVM:QAM256
Description: You can query PDSCH EVM QAM256 in Constellation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONStellation:PDS:EVM:QAM256?
```

LTE:FDD:CONStellation:PDS:EVM:QAM64

Syntax: LTE:FDD:CONStellation:PDS:EVM:QAM64
Description: You can query PDSCH EVM QAM64 in Constellation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONStellation:PDS:EVM:QAM64?
```

LTE:TDD:CONStellation:PDS:EVM:QAM64

Syntax: LTE:TDD:CONStellation:PDS:EVM:QAM64
Description: You can query PDSCH EVM of QAM64 in Constellation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONStellation:PDS:EVM:QAM64?
```

LTE:FDD:CONStellation:PDS:EVM:QPSK

Syntax: LTE:FDD:CONStellation:PDS:EVM:QPSK
Description: You can query PDSCH EVM QPSK in Constellation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONStellation:PDS:EVM:QPSK?
```

LTE:TDD:CONStellation:PDS:EVM:QPSK

Syntax: LTE:TDD:CONStellation:PDS:EVM:QPSK
Description: You can query PDSCH EVM QPSK in Constellation measurement of LTE FDD Analyzer
Example:
```
LTE:TDD:CONStellation:PDS:EVM:QPSK?
```

LTE:FDD:CONStellation:PM:EVM:QAM16:JUDGe

Syntax: LTE:FDD:CONStellation:PM:EVM:QAM16:JUDGe
Description: You can query pass or fail for the PMCH EVM QAM16 in Constellation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONStellation:PM:EVM:QAM16:JUDGe?
```

LTE:TDD:CONStellation:PM:EVM:QAM16:JUDGe

Syntax: LTE:TDD:CONStellation:PM:EVM:QAM16:JUDGe
Description: You can query pass or fail for the PMCH EVM QAM16 in Constellation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONStellation:PM:EVM:QAM16:JUDGe?
```

LTE:FDD:CONStellation:PM:EVM:QAM256:JUDGe

Syntax: LTE:FDD:CONStellation:PM:EVM:QAM256:JUDGe
Description: You can query pass or fail for the PMCH EVM QAM256 in Constellation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONStellation:PM:EVM:QAM256:JUDGe?
```

LTE:TDD:CONStellation:PM:EVM:QAM256:JUDGe

Syntax: LTE:TDD:CONStellation:PM:EVM:QAM256:JUDGe
Description: You can query pass or fail for the PMCH EVM QAM256 in Constellation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONStellation:PM:EVM:QAM256:JUDGe?
```

LTE:FDD:CONStellation:PM:EVM:QAM64:JUDGe

Syntax: LTE:FDD:CONStellation:PM:EVM:QAM64:JUDGe
Description: You can query pass or fail for the PMCH EVM QAM64 in Constellation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONStellation:PM:EVM:QAM64:JUDGe?
```

LTE:TDD:CONStellation:PM:EVM:QAM64:JUDGe

Syntax: LTE:TDD:CONStellation:PM:EVM:QAM64:JUDGe
Description: You can query pass or fail for the PMCH EVM QAM64 in Constellation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONStellation:PM:EVM:QAM64:JUDGe?
```

LTE:FDD:CONStellation:PM:EVM:QPSK:JUDGe

Syntax: LTE:FDD:CONStellation:PM:EVM:QPSK:JUDGe
Description: You can query pass or fail for the PMCH EVM QPSK in Constellation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONStellation:PM:EVM:QPSK:JUDGe?
```

LTE:TDD:CONStellation:PM:EVM:QPSK:JUDGe

Syntax: LTE:TDD:CONStellation:PM:EVM:QPSK:JUDGe
Description: You can query pass or fail for the PMCH EVM QPSK in Constellation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONStellation:PM:EVM:QPSK:JUDGe?
```

LTE:FDD:CONStellation:PM:EVM:QAM16

Syntax: LTE:FDD:CONStellation:PM:EVM:QAM16
Description: You can query PMCH EVM QAM16 in Constellation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONStellation:PM:EVM:QAM16?
```

LTE:TDD:CONStellation:PM:EVM:QAM16

Syntax: LTE:TDD:CONStellation:PM:EVM:QAM16
Description: You can query PMCH EVM QAM16 in Constellation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONStellation:PM:EVM:QAM16?
```

LTE:FDD:CONStellation:PM:EVM:QAM256

Syntax: LTE:FDD:CONStellation:PM:EVM:QAM256
Description: You can query PMCH EVM QAM256 in Constellation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONStellation:PM:EVM:QAM256?
```

LTE:TDD:CONStellation:PM:EVM:QAM256

Syntax: LTE:TDD:CONStellation:PM:EVM:QAM256
Description: You can query PMCH EVM QAM256 in Constellation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONStellation:PM:EVM:QAM256?
```

LTE:FDD:CONStellation:PM:EVM:QAM64

Syntax: LTE:FDD:CONStellation:PM:EVM:QAM64
Description: You can query PMCH EVM QAM64 in Constellation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONStellation:PM:EVM:QAM64?
```

LTE:TDD:CONStellation:PM:EVM:QAM64

Syntax: LTE:TDD:CONStellation:PM:EVM:QAM64
Description: You can query PMCH EVM QAM64 in Constellation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONStellation:PM:EVM:QAM64?
```

LTE:FDD:CONStellation:PM:EVM:QPSK

Syntax: LTE:FDD:CONStellation:PM:EVM:QPSK
Description: You can query PMCH EVM QPSK in Constellation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONStellation:PM:EVM:QPSK?
```

LTE:TDD:CONStellation:PM:EVM:QPSK

Syntax: LTE:TDD:CONStellation:PM:EVM:QPSK
Description: You can query PMCH EVM QPSK in Constellation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CONStellation:PM:EVM:QPSK?`

LTE:FDD:CONTrol:CHANnel:EVM:RMS:PSS:JUDGe

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:RMS:PSS:JUDGe
Description: You can query pass or fail for the PSS EVM RMS in Control Channel measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CONTrol:CHANnel:EVM:RMS:PSS:JUDGe?`

LTE:TDD:CONTrol:CHANnel:EVM:RMS:PSS:JUDGe

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:RMS:PSS:JUDGe
Description: You can query pass or fail for the PSS EVM RMS in Control Channel measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CONTrol:CHANnel:EVM:RMS:PSS:JUDGe?`

LTE:TDD:CONTrol:CHANnel:EVM:RMS:RS:JUDGe

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:RMS:RS:JUDGe
Example: `LTE:TDD:CONTrol:CHANnel:EVM:RMS:RS:JUDGe?`
Description: You can query pass or fail for the RS EVM RMS in Control Channel measurement of LTE TDD Analyzer

LTE:FDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:MBMS

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:MBMS
Description: You can query Accumulated EVM Peak of MBMS RS in Control Channel measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:MBMS?`

LTE:TDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:MBMS

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:MBMS
Description: You can query Accumulated EVM Peak of MBMS RS in Control Channel measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:MBMS?`

LTE:FDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PB

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PB
Description: You can query Accumulated EVM Peak of PBCH in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PB?
```

LTE:TDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PB

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PB
Description: You can query Accumulated EVM Peak of PBCH in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PB?
```

LTE:FDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PCFI

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PCFI
Description: You can query Accumulated EVM Peak of PCFICH in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PCFI?
```

LTE:TDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PCFI

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PCFI
Description: You can query Accumulated EVM Peak of PCFICH in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PCFI?
```

LTE:FDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PDC

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PDC
Description: You can query Accumulated EVM Peak of PDCCH in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PDC?
```

LTE:TDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PDC

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PDC
Description: You can query Accumulated EVM Peak of PDCCH in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PDC?
```

LTE:FDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PHI

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PHI
Description: You can query Accumulated EVM Peak of PHICH in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PHI?
```

LTE:TDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PHI

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PHI
Description: You can query Accumulated EVM Peak of PHICH in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PHI?
```

LTE:FDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PSS

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PSS
Description: You can query Accumulated EVM Peak of PSS in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PSS?
```

LTE:TDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PSS

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PSS
Description: You can query Accumulated EVM Peak of PSS in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PSS?
```

LTE:FDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:RS

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:RS
Description: You can query Accumulated EVM Peak of RS in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:RS?
```

LTE:TDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:RS

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:RS
Description: You can query Accumulated EVM Peak of RS in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:RS?
```

LTE:FDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:RS#

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:RS#
Description: You can query Accumulated EVM Peak of RS# (0,1,2,3) in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:RS#?
```

LTE:TDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:RS#

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:RS#
Description: You can query Accumulated EVM Peak of RS# (0,1,2,3) in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:RS#?
```

LTE:FDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:SSS

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:SSS
Description: You can query Accumulated EVM Peak of SSS in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:SSS?
```

LTE:TDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:SSS

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:SSS
Description: You can query Accumulated EVM Peak of SSS in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:PEAK:ACCumulate:SSS?
```

LTE:FDD:CONTrol:CHANnel:EVM:PEAK:NORMal:MBMS

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:PEAK:NORMal:MBMS
Description: You can query EVM Peak of MBMS RS in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:PEAK:NORMal:MBMS?
```

LTE:TDD:CONTrol:CHANnel:EVM:PEAK:NORMal:MBMS

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:PEAK:NORMal:MBMS
Description: You can query EVM Peak of MBMS RS in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:PEAK:NORMal:MBMS?
```

LTE:FDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PB

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PB
Description: You can query EVM Peak of PBCH in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PB?
```

LTE:TDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PB

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PB
Description: You can query EVM Peak of PBCH in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PB?
```

LTE:FDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PCFI

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PCFI
Description: You can query EVM Peak of PCFICH in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PCFI?
```

LTE:TDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PCFI

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PCFI
Description: You can query EVM Peak of PCFICH in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PCFI?
```

LTE:FDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PDC

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PDC
Description: You can query EVM Peak of PDCCH in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PDC?
```

LTE:TDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PDC

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PDC
Description: You can query EVM Peak of PDCCH in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PDC?
```

LTE:FDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PHI

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PHI
Parameter/Response:
Description: You can query EVM Peak of PHICH in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PHI?
```

LTE:TDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PHI

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PHI
Description: You can query EVM Peak of PHICH in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PHI?
```

LTE:FDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PSS

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PSS
Description: You can query EVM Peak of PSS in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PSS?
```

LTE:TDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PSS

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PSS
Description: You can query EVM Peak of PSS in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:PEAK:NORMal:PSS?
```

LTE:FDD:CONTrol:CHANnel:EVM:PEAK:NORMal:RS

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:PEAK:NORMal:RS
Description: You can query EVM Peak of RS in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:PEAK:NORMal:RS?
```

LTE:TDD:CONTrol:CHANnel:EVM:PEAK:NORMal:RS

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:PEAK:NORMal:RS
Description: You can query EVM Peak of RS in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:PEAK:NORMal:RS?
```

LTE:FDD:CONTrol:CHANnel:EVM:PEAK:NORMal:RS#

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:PEAK:NORMal:RS#
Description: You can query EVM Peak of RS# (0,1,2,3) in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:PEAK:NORMal:RS#?
```

LTE:TDD:CONTrol:CHANnel:EVM:PEAK:NORMal:RS#

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:PEAK:NORMal:RS#
Description: You can query EVM Peak of RS# (0,1,2,3) in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:PEAK:NORMal:RS#?
```

LTE:FDD:CONTrol:CHANnel:EVM:PEAK:NORMal:SSS

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:PEAK:NORMal:SSS
Description: You can query EVM Peak of SSS in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:PEAK:NORMal:SSS?
```

LTE:TDD:CONTrol:CHANnel:EVM:PEAK:NORMal:SSS

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:PEAK:NORMal:SSS
Description: You can query EVM Peak of SSS in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:PEAK:NORMal:SSS?
```

LTE:FDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:MBMS

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:MBMS
Description: You can query Symbol of Accumulated MBMS RS EVM Peak in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:MBMS?
```

LTE:TDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:MBMS

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:MBMS
Description: You can query Symbol of Accumulated MBMS RS EVM Peak in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:MBMS?
```

LTE:FDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PB

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PB
Description: You can query Symbol of Accumulated PBCH EVM Peak in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PB?
```

LTE:TDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PB

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PB
Description: You can query Symbol of Accumulated PBCH EVM Peak in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PB?
```

LTE:FDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PCFI

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PCFI
Description: You can query Symbol of Accumulated PCFICH EVM Peak in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PCFI?
```

LTE:TDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PCFI

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PCFI
Description: You can query Symbol of Accumulated PCFICH EVM Peak in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PCFI?
```

LTE:FDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PDC

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PDC
Description: You can query Symbol of Accumulated PDCCH EVM Peak in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PDC?
```

LTE:TDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PDC

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PDC
Description: You can query Symbol of Accumulated PDCCH EVM Peak in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PDC?
```

LTE:FDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PHI

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PHI
Description: You can query Symbol of Accumulated PHICH EVM Peak in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PHI?
```

LTE:TDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PHI

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PHI
Description: You can query Symbol of Accumulated PHICH EVM Peak in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PHI?
```

LTE:FDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PSS

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PSS
Description: You can query Symbol of Accumulated PSS EVM Peak in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PSS?
```

LTE:TDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PSS

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PSS
Description: You can query Symbol of Accumulated PSS EVM Peak in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PSS?
```

LTE:FDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:RS

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:RS
Description: You can query Symbol of Accumulated RS EVM Peak in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:RS?
```

LTE:TDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:RS

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:RS
Description: You can query Symbol of Accumulated RS EVM Peak in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:RS?
```

LTE:FDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:RS#

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:RS#
Description: You can query Symbol of Accumulated RS# (0,1,2,3) EVM Peak in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:RS#?
```

LTE:TDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:RS#

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:RS#
Description: You can query Symbol of Accumulated RS# (0,1,2,3) EVM Peak in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:RS#?
```

LTE:FDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:SSS

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:SSS
Description: You can query Symbol of Accumulated SSS EVM Peak in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:SSS?
```

LTE:TDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:SSS

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:SSS
Description: You can query Symbol of Accumulated SSS EVM Peak in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:SSS?
```

LTE:FDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:MBMS

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:MBMS
Description: You can query Accumulated EVM RMS of MBMS RS in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:MBMS?
```

LTE:TDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:MBMS

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:MBMS
Description: You can query Accumulated EVM RMS of MBMS RS in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:MBMS?
```

LTE:FDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PB

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PB
Description: You can query Accumulated EVM RMS of PBCH in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PB?
```

LTE:TDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PB

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PB
Description: You can query Accumulated EVM RMS of PBCH in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PB?
```

LTE:FDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PCFI

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PCFI
Description: You can query Accumulated EVM RMS of PCFICH in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PCFI?
```

LTE:TDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PCFI

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PCFI
Description: You can query Accumulated EVM RMS of PCFICH in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PCFI?
```

LTE:FDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PDC

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PDC
Description: You can query Accumulated EVM RMS of PDCCH in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PDC?
```

LTE:TDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PDC

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PDC
Description: You can query Accumulated EVM RMS of PDCCH in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PDC?
```

LTE:FDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PHI

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PHI
Description: You can query Accumulated EVM RMS of PHICH in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PHI?
```

LTE:TDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PHI

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PHI
Description: You can query Accumulated EVM RMS of PHICH in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PHI?
```

LTE:FDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PSS

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PSS
Description: You can query Accumulated EVM RMS of PSS in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PSS?
```

LTE:TDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PSS

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PSS
Description: You can query Accumulated EVM RMS of PSS in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:PSS?
```

LTE:FDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:RS

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:RS
Description: You can query Accumulated EVM RMS of RS in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:RS?
```

LTE:TDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:RS

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:RS
Description: You can query Accumulated EVM RMS of RS in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:RS?
```

LTE:FDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:RS#

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:RS#
Description: You can query Accumulated EVM RMS of RS# (0,1,2,3) in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:RS#?
```

LTE:TDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:RS#

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:RS#
Description: You can query Accumulated EVM RMS of RS# (0,1,2,3) in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:RS#?
```

LTE:FDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:SSS

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:SSS
Description: You can query Accumulated EVM RMS of SSS in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:SSS?
```

LTE:TDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:SSS

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:SSS
Description: You can query Accumulated EVM RMS of SSS in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:RMS:ACCumulate:SSS?
```

LTE:FDD:OTA:CONTrol:CHANnel:EVM:RMS:MBMS

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:EVM:RMS:MBMS
Description: You can query EVM RMS of MBMS RS in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:EVM:RMS:MBMS?
```

LTE:TDD:OTA:CONTrol:CHANnel:EVM:RMS:MBMS

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:EVM:RMS:MBMS
Description: You can query EVM RMS of MBMS RS in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:EVM:RMS:MBMS?
```

LTE:FDD:CONTrol:CHANnel:EVM:RMS:NORMal:MBMS

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:RMS:NORMal:MBMS
Description: You can query EVM RMS of MBMS RS in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:RMS:NORMal:MBMS?
```

LTE:TDD:CONTrol:CHANnel:EVM:RMS:NORMal:MBMS

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:RMS:NORMal:MBMS
Description: You can query EVM RMS of MBMS RS in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:RMS:NORMal:MBMS?
```

LTE:FDD:CONTrol:CHANnel:EVM:RMS:NORMal:PB

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:RMS:NORMal:PB
Description: You can query EVM RMS of PBCH in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:RMS:NORMal:PB?
```

LTE:TDD:CONTrol:CHANnel:EVM:RMS:NORMal:PB

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:RMS:NORMal:PB
Description: You can query EVM RMS of PBCH in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:RMS:NORMal:PB?
```

LTE:FDD:CONTrol:CHANnel:EVM:RMS:NORMal:PCFI

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:RMS:NORMal:PCFI
Description: You can query EVM RMS of PCFICH in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:RMS:NORMal:PCFI?
```

LTE:TDD:CONTrol:CHANnel:EVM:RMS:NORMal:PCFI

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:RMS:NORMal:PCFI
Description: You can query EVM RMS of PCFICH in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:RMS:NORMal:PCFI?
```

LTE:FDD:CONTrol:CHANnel:EVM:RMS:NORMal:PDC

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:RMS:NORMal:PDC
Description: You can query EVM RMS of PDCCH in Control Channel measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CONTrol:CHANnel:EVM:RMS:NORMal:PDC?`

LTE:TDD:CONTrol:CHANnel:EVM:RMS:NORMal:PDC

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:RMS:NORMal:PDC
Description: You can query EVM RMS of PDCCH in Control Channel measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CONTrol:CHANnel:EVM:RMS:NORMal:PDC?`

LTE:FDD:CONTrol:CHANnel:EVM:RMS:NORMal:PHI

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:RMS:NORMal:PHI
Description: You can query EVM RMS of PHICH in Control Channel measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CONTrol:CHANnel:EVM:RMS:NORMal:PHI?`

LTE:TDD:CONTrol:CHANnel:EVM:RMS:NORMal:PHI

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:RMS:NORMal:PHI
Description: You can query EVM RMS of PHICH in Control Channel measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CONTrol:CHANnel:EVM:RMS:NORMal:PHI?`

LTE:FDD:CONTrol:CHANnel:EVM:RMS:NORMal:PSS

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:RMS:NORMal:PSS
Description: You can query EVM RMS of PSS in Control Channel measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CONTrol:CHANnel:EVM:RMS:NORMal:PSS?`

LTE:TDD:CONTrol:CHANnel:EVM:RMS:NORMal:PSS

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:RMS:NORMal:PSS
Description: You can query EVM RMS of PSS in Control Channel measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CONTrol:CHANnel:EVM:RMS:NORMal:PSS?`

LTE:FDD:CONTrol:CHANnel:EVM:RMS:NORMal:RS

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:RMS:NORMal:RS
Description: You can query EVM RMS of RS in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:RMS:NORMal:RS?
```

LTE:TDD:CONTrol:CHANnel:EVM:RMS:NORMal:RS

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:RMS:NORMal:RS
Description: You can query EVM RMS of RS in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:RMS:NORMal:RS?
```

LTE:FDD:CONTrol:CHANnel:EVM:RMS:NORMal:RS#

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:RMS:NORMal:RS#
Description: You can query EVM RMS of RS# (0,1,2,3) in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:RMS:NORMal:RS#?
```

LTE:TDD:CONTrol:CHANnel:EVM:RMS:NORMal:RS#

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:RMS:NORMal:RS#
Description: You can query EVM RMS of RS# (0,1,2,3) in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:RMS:NORMal:RS#?
```

LTE:FDD:CONTrol:CHANnel:EVM:RMS:NORMal:SSS

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:RMS:NORMal:SSS
Description: You can query EVM RMS of SSS in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:RMS:NORMal:SSS?
```

LTE:TDD:CONTrol:CHANnel:EVM:RMS:NORMal:SSS

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:RMS:NORMal:SSS
Description: You can query EVM RMS of SSS in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:RMS:NORMal:SSS?
```

LTE:FDD:OTA:CONTrol:CHANnel:EVM:RMS:PB

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:EVM:RMS:PB
Description: You can query EVM RMS of PBCH in OTA Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:EVM:RMS:PB?
```

LTE:TDD:OTA:CONTrol:CHANnel:EVM:RMS:PB

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:EVM:RMS:PB
Description: You can query EVM RMS of PBCH in OTA Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:EVM:RMS:PB?
```

LTE:FDD:OTA:CONTrol:CHANnel:EVM:RMS:PCFI

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:EVM:RMS:PCFI
Description: You can query EVM RMS of PCFICH in OTA Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:EVM:RMS:PCFI?
```

LTE:TDD:OTA:CONTrol:CHANnel:EVM:RMS:PCFI

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:EVM:RMS:PCFI
Description: You can query EVM RMS of PCFICH in OTA Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:EVM:RMS:PCFI?
```

LTE:FDD:OTA:CONTrol:CHANnel:EVM:RMS:PSS

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:EVM:RMS:PSS
Description: You can query EVM RMS of PSS in OTA Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:EVM:RMS:PSS?
```

LTE:TDD:OTA:CONTrol:CHANnel:EVM:RMS:PSS

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:EVM:RMS:PSS
Description: You can query EVM RMS of PSS in OTA Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:EVM:RMS:PSS?
```

LTE:FDD:OTA:CONTrol:CHANnel:EVM:RMS:RS#

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:EVM:RMS:RS#
Description: You can query EVM RMS of RS# (0,1,2,3) in OTA Control Channel measurement of LTE FDD Analyzer
Example:
`LTE:FDD:OTA:CONTrol:CHANnel:EVM:RMS:RS3?`

LTE:TDD:OTA:CONTrol:CHANnel:EVM:RMS:RS#

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:EVM:RMS:RS#
Description: You can query EVM RMS of RS# (0,1,2,3) in OTA Control Channel measurement of LTE TDD Analyzer
Example:
`LTE:TDD:OTA:CONTrol:CHANnel:EVM:RMS:RS3?`

LTE:FDD:OTA:CONTrol:CHANnel:EVM:RS0:DATA

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:EVM:RS0:DATA
Example: `LTE:FDD:OTA:CONTrol:CHANnel:EVM:RS0:DATA?`
Description: You can query EVM Data of RS0 in OTA Control Channel measurement of LTE TDD Analyzer

LTE:FDD:OTA:CONTrol:CHANnel:EVM:RS0:JUDGe

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:EVM:RS0:JUDGe
Example: `LTE:FDD:OTA:CONTrol:CHANnel:EVM:RS0:JUDGe?`
Description: You can query pass or fail for EVM Data of RS0 in OTA Control Channel measurement of LTE TDD Analyzer

LTE:FDD:OTA:CONTrol:CHANnel:EVM:RS1:DATA

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:EVM:RS1:DATA
Example: `LTE:FDD:OTA:CONTrol:CHANnel:EVM:RS1:DATA?`
Description: You can query EVM Data of RS1 in OTA Control Channel measurement of LTE TDD Analyzer

LTE:FDD:OTA:CONTrol:CHANnel:EVM:RS1:JUDGe

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:EVM:RS1:JUDGe
Example: `LTE:FDD:OTA:CONTrol:CHANnel:EVM:RS1:JUDGe?`
Description: You can query pass or fail for EVM Data of RS1 in OTA Control Channel measurement of LTE TDD Analyzer

LTE:FDD:OTA:CONTrol:CHANnel:EVM:RS2:DATA

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:EVM:RS2:DATA
Example: `LTE:FDD:OTA:CONTrol:CHANnel:EVM:RS2:DATA?`

Description: You can query EVM Data of RS2 in OTA Control Channel measurement of LTE TDD Analyzer

LTE:FDD:OTA:CONTrol:CHANnel:EVM:RMS:SSS

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:EVM:RMS:SSS
Description: You can query EVM RMS of SSS in OTA Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:EVM:RMS:SSS?
```

LTE:TDD:OTA:CONTrol:CHANnel:EVM:RMS:SSS

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:EVM:RMS:SSS
Description: You can query EVM RMS of SSS in OTA Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:EVM:RMS:SSS?
```

LTE:FDD:SUBFrame:RS0:EVM:PEAK:ACCumulate

Syntax: LTE:FDD:SUBFrame:RS0:EVM:PEAK:ACCumulate
Description: You can query Accumulated EVM RS0 Peak in Subframe measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:SUBFrame:RS0:EVM:PEAK:ACCumulate?
```

LTE:TDD:SUBFrame:RS0:EVM:PEAK:ACCumulate

Syntax: LTE:TDD:SUBFrame:RS0:EVM:PEAK:ACCumulate
Description: You can query Accumulated EVM RS0 Peak in Subframe measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:SUBFrame:RS0:EVM:PEAK:ACCumulate?
```

LTE:FDD:SUBFrame:RS0:EVM:PEAK:NORMal

Syntax: LTE:FDD:SUBFrame:RS0:EVM:PEAK:NORMal
Description: You can query EVM RS0 Peak in Subframe measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:SUBFrame:RS0:EVM:PEAK:NORMal?
```

LTE:TDD:SUBFrame:RS0:EVM:PEAK:NORMal

Syntax: LTE:TDD:SUBFrame:RS0:EVM:PEAK:NORMal
Description: You can query EVM RS0 Peak in Subframe measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:SUBFrame:RS0:EVM:PEAK:NORMal?
```

LTE:FDD:FRAMe:RS0:EVM:RMS:ACCumulate

Syntax: LTE:FDD:FRAMe:RS0:EVM:RMS:ACCumulate
Description: You can query Accumulated EVM RS0 RMS in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:RS0:EVM:RMS:ACCumulate?
```

LTE:FDD:FRAMe:RS0:EVM:RMS:NORMal

Syntax: LTE:FDD:FRAMe:RS0:EVM:RMS:NORMal
Description: You can query EVM RS0 RMS in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:RS0:EVM:RMS:NORMal?
```

LTE:FDD:SUBFrame:RS1:EVM:PEAK:ACCumulate

Syntax: LTE:FDD:SUBFrame:RS1:EVM:PEAK:ACCumulate
Description: You can query Accumulated EVM RS1 Peak in Subframe measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:SUBFrame:RS1:EVM:PEAK:ACCumulate?
```

LTE:TDD:SUBFrame:RS1:EVM:PEAK:ACCumulate

Syntax: LTE:TDD:SUBFrame:RS1:EVM:PEAK:ACCumulate
Description: You can query Accumulated EVM RS1 Peak in Subframe measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:SUBFrame:RS1:EVM:PEAK:ACCumulate?
```

LTE:FDD:SUBFrame:RS1:EVM:PEAK:NORMal

Syntax: LTE:FDD:SUBFrame:RS1:EVM:PEAK:NORMal
Description: You can query EVM RS1 Peak in Subframe measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:SUBFrame:RS1:EVM:PEAK:NORMal?
```

LTE:TDD:SUBFrame:RS1:EVM:PEAK:NORMal

Syntax: LTE:TDD:SUBFrame:RS1:EVM:PEAK:NORMal
Description: You can query EVM RS1 Peak in Subframe measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:SUBFrame:RS1:EVM:PEAK:NORMal?
```

LTE:FDD:FRAMe:RS1:EVM:RMS:ACCumulate

Syntax: LTE:FDD:FRAMe:RS1:EVM:RMS:ACCumulate
Description: You can query Accumulated EVM RS1 RMS in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:RS1:EVM:RMS:ACCumulate?
```

LTE:FDD:FRAMe:RS1:EVM:RMS:NORMal

Syntax: LTE:FDD:FRAMe:RS1:EVM:RMS:NORMal
Description: You can query EVM RS1 RMS in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:RS1:EVM:RMS:NORMal?
```

LTE:FDD:SUBFrame:RS2:EVM:PEAK:ACCumulate

Syntax: LTE:FDD:SUBFrame:RS2:EVM:PEAK:ACCumulate
Description: You can query Accumulated EVM RS2 Peak in Subframe measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:SUBFrame:RS2:EVM:PEAK:ACCumulate?
```

LTE:TDD:SUBFrame:RS2:EVM:PEAK:ACCumulate

Syntax: LTE:TDD:SUBFrame:RS2:EVM:PEAK:ACCumulate
Description: You can query Accumulated EVM RS2 Peak in Subframe measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:SUBFrame:RS2:EVM:PEAK:ACCumulate?
```

LTE:FDD:SUBFrame:RS2:EVM:PEAK:NORMal

Syntax: LTE:FDD:SUBFrame:RS2:EVM:PEAK:NORMal
Description: You can query EVM RS2 Peak in Subframe measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:SUBFrame:RS2:EVM:PEAK:NORMal?
```

LTE:TDD:SUBFrame:RS2:EVM:PEAK:NORMal

Syntax: LTE:TDD:SUBFrame:RS2:EVM:PEAK:NORMal
Description: You can query EVM RS2 Peak in Subframe measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:SUBFrame:RS2:EVM:PEAK:NORMal?
```

LTE:FDD:FRAMe:RS2:EVM:RMS:ACCumulate

Syntax: LTE:FDD:FRAMe:RS2:EVM:RMS:ACCumulate
Description: You can query Accumulated EVM RS2 RMS in Frame measurement of LTE FDD Analyzer
Example:
`LTE:FDD:FRAMe:RS2:EVM:RMS:ACCumulate?`

LTE:FDD:FRAMe:RS2:EVM:RMS:NORMal

Syntax: LTE:FDD:FRAMe:RS2:EVM:RMS:NORMal
Description: You can query EVM RS2 RMS in Frame measurement of LTE FDD Analyzer
Example:
`LTE:FDD:FRAMe:RS2:EVM:RMS:NORMal?`

LTE:FDD:SUBFrame:RS3:EVM:PEAK:ACCumulate

Syntax: LTE:FDD:SUBFrame:RS3:EVM:PEAK:ACCumulate
Description: You can query Accumulated EVM RS3 Peak in Subframe measurement of LTE FDD Analyzer
Example:
`LTE:FDD:SUBFrame:RS3:EVM:PEAK:ACCumulate?`

LTE:TDD:SUBFrame:RS3:EVM:PEAK:ACCumulate

Syntax: LTE:TDD:SUBFrame:RS3:EVM:PEAK:ACCumulate
Description: You can query Accumulated EVM RS3 Peak in Subframe measurement of LTE FDD Analyzer
Example:
`LTE:TDD:SUBFrame:RS3:EVM:PEAK:ACCumulate?`

LTE:FDD:SUBFrame:RS3:EVM:PEAK:NORMal

Syntax: LTE:FDD:SUBFrame:RS3:EVM:PEAK:NORMal
Description: You can query EVM RS3 Peak in Subframe measurement of LTE FDD Analyzer
Example:
`LTE:FDD:SUBFrame:RS3:EVM:PEAK:NORMal?`

LTE:TDD:SUBFrame:RS3:EVM:PEAK:NORMal

Syntax: LTE:TDD:SUBFrame:RS3:EVM:PEAK:NORMal
Description: You can query EVM RS3 Peak in Subframe measurement of LTE TDD Analyzer
Example:
`LTE:TDD:SUBFrame:RS3:EVM:PEAK:NORMal?`

LTE:FDD:FRAMe:RS3:EVM:RMS:ACCumulate

Syntax: LTE:FDD:FRAMe:RS3:EVM:RMS:ACCumulate
Description: You can query Accumulated EVM RS3 RMS in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:RS3:EVM:RMS:ACCumulate?
```

LTE:FDD:FRAMe:RS3:EVM:RMS:NORMal

Syntax: LTE:FDD:FRAMe:RS3:EVM:RMS:NORMal
Description: : You can query EVM RS3 RMS in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:RS3:EVM:RMS:NORMal?
```

LTE:FDD:TAE:RS:EVM:ANTenna#:JUDGe

Syntax: LTE:FDD:TAE:RS:EVM:ANTenna#:JUDGe
Description: You can query pass or fail for the EVM RS of Antenna# (0,1,2,3) in Time Alignment Error measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:TAE:RS:EVM:ANTenna3:JUDGe?
```

LTE:TDD:TAE:RS:EVM:ANTenna#:JUDGe

Syntax: LTE:TDD:TAE:RS:EVM:ANTenna#:JUDGe
Description: You can query pass or fail for the EVM RS of Antenna# (0,1,2,3) in Time Alignment Error measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:TAE:RS:EVM:ANTenna3:JUDGe?
```

LTE:FDD:FRAMe:RS:EVM:PEAK:ACCumulate

Syntax: LTE:FDD:FRAMe:RS:EVM:PEAK:ACCumulate
Description: You can query Accumulated EVM RS Peak in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:RS:EVM:PEAK:ACCumulate?
```

LTE:FDD:FRAMe:RS:EVM:PEAK:NORMal

Syntax: LTE:FDD:FRAMe:RS:EVM:PEAK:NORMal
Description: You can query EVM RS Peak in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:RS:EVM:PEAK:NORMal?
```

LTE:FDD:FRAMe:RS:EVM:PEAK:SYMBol

Syntax: LTE:FDD:FRAMe:RS:EVM:PEAK:SYMBol
Description: You can query Symbol of EVM RS Peak in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:RS:EVM:PEAK:SYMBol?
```

LTE:FDD:SUBFrame:RS:EVM:RMS:JUDGe

Syntax: LTE:FDD:SUBFrame:RS:EVM:RMS:JUDGe
Description: You can query pass or fail for the EVM RS RMS in Subframe measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:SUBFrame:RS:EVM:RMS:JUDGe?
```

LTE:TDD:SUBFrame:RS:EVM:RMS:JUDGe

Syntax: LTE:TDD:SUBFrame:RS:EVM:RMS:JUDGe
Description: You can query pass or fail for the EVM RS RMS in Subframe measurement of LTE FDD Analyzer
Example:
```
LTE:TDD:SUBFrame:RS:EVM:RMS:JUDGe?
```

LTE:FDD:FRAMe:RS:EVM:RMS:ACCumulate

Syntax: LTE:FDD:FRAMe:RS:EVM:RMS:ACCumulate
Description: You can query Accumulated EVM RS RMS in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:RS:EVM:RMS:ACCumulate?
```

LTE:FDD:FRAMe:RS:EVM:RMS:NORMal

Syntax: LTE:FDD:FRAMe:RS:EVM:RMS:NORMal
Description: You can query EVM RS RMS in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:RS:EVM:RMS:NORMal?
```

LTE:FDD:TAE:EVM:RS:ANTenna#

Syntax: LTE:FDD:TAE:EVM:RS:ANTenna#
Description: You can query EVM RS of Antenna# (0,1,2,3) in Time Alignment Error measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:TAE:EVM:RS:ANTenna3?
```

LTE:TDD:TAE:EVM:RS:ANTenna#

Syntax: LTE:TDD:TAE:EVM:RS:ANTenna#
Description: You can query EVM RS of Antenna# (0,1,2,3) in Time Alignment Error measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:TAE:EVM:RS:ANTenna3?
```

LTE:FDD:SUBFrame:EVM:QAM16

Syntax: LTE:FDD:SUBFrame:EVM:QAM16
Description: You can query QAM16 EVM in Subframe measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:SUBFrame:EVM:QAM16?
```

LTE:TDD:SUBFrame:EVM:QAM16

Syntax: LTE:TDD:SUBFrame:EVM:QAM16
Description: You can query QAM16 EVM in Subframe measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:SUBFrame:EVM:QAM16?
```

LTE:FDD:CA:EVM:QAM16:CC#

Syntax: LTE:FDD:CA:EVM:QAM16:CC#
Description: You can query QAM16 EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CA:EVM:QAM16:CC05?
```

LTE:TDD:CA:EVM:QAM16:CC#

Syntax: LTE:TDD:CA:EVM:QAM16:CC#
Description: You can query QAM16 EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CA:EVM:QAM16:CC05?
```

LTE:FDD:SUBFrame:EVM:QAM256

Syntax: LTE:FDD:SUBFrame:EVM:QAM256
Description: You can query QAM256 EVM in Subframe measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:SUBFrame:EVM:QAM256?
```

LTE:FDD:CA:EVM:QAM256:CC#

Syntax: LTE:FDD:CA:EVM:QAM256:CC#
Description: You can query QAM256 EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:EVM:QAM256:CC05?`

LTE:TDD:CA:EVM:QAM256:CC#

Syntax: LTE:TDD:CA:EVM:QAM256:CC#
Description: You can query QAM256 EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:EVM:QAM256:CC05?`

LTE:FDD:CA:EVM:QAM64:CC#

Syntax: LTE:FDD:CA:EVM:QAM64:CC#
Description: You can query QAM64 EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:EVM:QAM64:CC05?`

LTE:TDD:CA:EVM:QAM64:CC#

Syntax: LTE:TDD:CA:EVM:QAM64:CC#
Description: You can query QAM64 EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:EVM:QAM64:CC05?`

LTE:FDD:FRAMe:EVM:MBMS

Syntax: LTE:FDD:FRAMe:EVM:MBMS
Description: You can query MBMS EVM in Frame measurement of LTE FDD Analyzer
Example:
`LTE:FDD:FRAMe:EVM:MBMS?`

LTE:FDD:CA:EVM:MBMS:CC#

Syntax: LTE:FDD:CA:EVM:MBMS:CC#
Description: You can query MBMS EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:EVM:MBMS:CC05?`

LTE:TDD:CA:EVM:MBMS:CC#

Syntax: LTE:TDD:CA:EVM:MBMS:CC#
Description: You can query MBMS EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:TDD:CA:EVM:MBMS:CC05?`

LTE:FDD:FRAMe:EVM:PB

Syntax: LTE:FDD:FRAMe:EVM:PB
Description: You can query PBCH EVM in Frame measurement of LTE FDD Analyzer
Example:
`LTE:FDD:FRAMe:EVM:PB?`

LTE:FDD:CA:EVM:PB:CC#

Syntax: LTE:FDD:CA:EVM:PB:CC#
Description: You can query PBCH EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:EVM:PB:CC05?`

LTE:TDD:CA:EVM:PB:CC#

Syntax: LTE:TDD:CA:EVM:PB:CC#
Description: You can query PBCH EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:EVM:PB:CC05?`

LTE:FDD:FRAMe:EVM:PCFI

Syntax: LTE:FDD:FRAMe:EVM:PCFI
Description: You can query PCFICH EVM in Frame measurement of LTE FDD Analyzer
Example:
`LTE:FDD:FRAMe:EVM:PCFI?`

LTE:FDD:CA:EVM:PCFI:CC#

Syntax: LTE:FDD:CA:EVM:PCFI:CC#
Description: You can query PCFICH EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:EVM:PCFI:CC05?`

LTE:TDD:CA:EVM:PCFI:CC#

Syntax: LTE:TDD:CA:EVM:PCFI:CC#
Description: You can query PCFICH EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:EVM:PCFI:CC05?`

LTE:FDD:FRAMe:EVM:PDC

Syntax: LTE:FDD:FRAMe:EVM:PDC
Description: You can query PDCCH EVM in Frame measurement of LTE FDD Analyzer
Example:
`LTE:FDD:FRAMe:EVM:PDC?`

LTE:FDD:FRAMe:EVM:QAM16

Syntax: LTE:FDD:FRAMe:EVM:QAM16
Description: You can query QAM16 EVM in Frame measurement of LTE FDD Analyzer
Example:
`LTE:FDD:FRAMe:EVM:QAM16?`

LTE:FDD:FRAMe:EVM:QAM256

Syntax: LTE:FDD:FRAMe:EVM:QAM256
Description: You can query QAM256 EVM in Frame measurement of LTE FDD Analyzer
Example:
`LTE:FDD:FRAMe:EVM:QAM256?`

LTE:FDD:FRAMe:EVM:QAM64

Syntax: LTE:FDD:FRAMe:EVM:QAM64
Description: You can query QAM64 EVM in Frame measurement of LTE FDD Analyzer
Example:
`LTE:FDD:FRAMe:EVM:QAM64?`

LTE:FDD:FRAMe:EVM:QPSK

Syntax: LTE:FDD:FRAMe:EVM:QPSK
Description: You can query QPSK EVM in Frame measurement of LTE FDD Analyzer
Example:
`LTE:FDD:FRAMe:EVM:QPSK?`

LTE:FDD:FRAMe:EVM:PHI

Syntax: LTE:FDD:FRAMe:EVM:PHI
Description: You can query PHICH EVM in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:EVM:PHI?
```

LTE:FDD:FRAMe:EVM:PMCH:QAM16

Syntax: LTE:FDD:FRAMe:EVM:PMCH:QAM16
Description: You can query EVM of PMCH QAM16 in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:EVM:PMCH:QAM16?
```

LTE:FDD:FRAMe:EVM:PMCH:QAM256

Syntax: LTE:FDD:FRAMe:EVM:PMCH:QAM256
Description: You can query EVM of PMCH QAM256 in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:EVM:PMCH:QAM256?
```

LTE:FDD:FRAMe:EVM:PMCH:QAM64

Syntax: LTE:FDD:FRAMe:EVM:PMCH:QAM64
Description: You can query EVM of PMCH QAM64 in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:EVM:PMCH:QAM64?
```

LTE:FDD:FRAMe:EVM:PMCH:QPSK

Syntax: LTE:FDD:FRAMe:EVM:PMCH:QPSK
Description: You can query EVM of PMCH QPSK in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:EVM:PMCH:QPSK?
```

LTE:FDD:FRAMe:EVM:PSS

Syntax: LTE:FDD:FRAMe:EVM:PSS
Description: You can query EVM of PSS in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:EVM:PSS?
```

LTE:FDD:CA:EVM:PSS:CC#

Syntax: LTE:FDD:CA:EVM:PSS:CC#
Description: You can query PSS EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:EVM:PSS:CC05?`

LTE:TDD:CA:EVM:PSS:CC#

Syntax: LTE:TDD:CA:EVM:PSS:CC#
Description: You can query PSS EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:EVM:PSS:CC05?`

LTE:FDD:SUBFrame:EVM:QPSK

Syntax: LTE:FDD:SUBFrame:EVM:QPSK
Description: You can query QPSK EVM in Subframe measurement of LTE FDD Analyzer
Example: `LTE:FDD:SUBFrame:EVM:QPSK?`

LTE:TDD:SUBFrame:EVM:QPSK

Syntax: LTE:TDD:SUBFrame:EVM:QPSK
Description: You can query QPSK EVM in Subframe measurement of LTE TDD Analyzer
Example: `LTE:TDD:SUBFrame:EVM:QPSK?`

LTE:FDD:CA:EVM:QPSK:CC#

Syntax: LTE:FDD:CA:EVM:QPSK:CC#
Description: You can query QPSK EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:EVM:QPSK:CC05?`

LTE:TDD:CA:EVM:QPSK:CC#

Syntax: LTE:TDD:CA:EVM:QPSK:CC#
Description: You can query QPSK EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:EVM:QPSK:CC05?`

LTE:FDD:FRAMe:EVM:RS

Syntax: LTE:FDD:FRAMe:EVM:RS

Description: You can query EVM of RS in Frame measurement of LTE FDD Analyzer
Example:
`LTE:FDD:FRAMe:EVM:RS?`

LTE:FDD:SUBFrame:EVM:RS

Syntax: LTE:FDD:SUBFrame:EVM:RS
Description: You can query EVM of RS in Subframe measurement of LTE FDD Analyzer
Example:
`LTE:FDD:SUBFrame:EVM:RS3?`

LTE:TDD:SUBFrame:EVM:RS

Syntax: LTE:TDD:SUBFrame:EVM:RS
Description: You can query EVM of RS in Subframe measurement of LTE TDD Analyzer
Example:
`LTE:TDD:SUBFrame:EVM:RS3?`

LTE:FDD:SUBFrame:EVM:RS:JUDGe

Syntax: LTE:FDD:SUBFrame:EVM:RS:JUDGe
Example: `LTE:FDD:SUBFrame:EVM:RS:JUDGe?`
Description: You can query pass or fail for EVM of RS in Subframe measurement of LTE FDD Analyzer

LTE:TDD:SUBFrame:EVM:RS:JUDGe

Syntax: LTE:TDD:SUBFrame:EVM:RS:JUDGe
Example: `LTE:TDD:SUBFrame:EVM:RS:JUDGe?`
Description: You can query pass or fail for EVM of RS in Subframe measurement of LTE TDD Analyzer

LTE:FDD:SUBFrame:EVM:PB

Syntax: LTE:FDD:SUBFrame:EVM:PB
Example: `LTE:FDD:SUBFrame:EVM:PB?`
Description: You can query EVM of PB in Subframe measurement of LTE FDD Analyzer

LTE:FDD:SUBFrame:EVM:SSS

Syntax: LTE:FDD:SUBFrame:EVM:SSS
Parameter/Response:
Example: `LTE:FDD:SUBFrame:EVM:SSS?`
Description: You can query EVM of SSS in Subframe measurement of LTE FDD Analyzer

LTE:FDD:SUBFrame:EVM:SSS:JUDGe

Syntax: LTE:FDD:SUBFrame:EVM:SSS:JUDGe
Example: `LTE:FDD:SUBFrame:EVM:SSS:JUDGe?`
Description: You can query pass or fail for EVM of SSS in Subframe measurement of LTE FDD Analyzer

LTE:FDD:SUBFrame:EVM:UNALlocated

Syntax: LTE:FDD:SUBFrame:EVM:UNALlocated
Example: `LTE:FDD:SUBFrame:EVM:UNALlocated?`
Description: You can query EVM of Unlocated in Subframe measurement of LTE FDD Analyzer

LTE:FDD:SUBFrame:FREQuency:ERRor:HZ

Syntax: LTE:FDD:SUBFrame:FREQuency:ERRor:HZ
Example: `LTE:FDD:SUBFrame:FREQuency:ERRor:HZ?`
Description: You can query Frequency Error (Hz) in Subframe measurement of LTE FDD Analyzer

LTE:FDD:SUBFrame:FREQuency:ERRor:JUDGe

Syntax: LTE:FDD:SUBFrame:FREQuency:ERRor:JUDGe
Example: `LTE:FDD:SUBFrame:FREQuency:ERRor:JUDGe?`
Description: You can query pass or fail for Frequency Error (Hz) in Subframe measurement of LTE FDD Analyzer

LTE:FDD:SUBFrame:FREQuency:ERRor:PPM

Syntax: LTE:FDD:SUBFrame:FREQuency:ERRor:PPM
Example: `LTE:FDD:SUBFrame:FREQuency:ERRor:PPM?`
Description: You can query Frequency Error (ppm) in Subframe measurement of LTE FDD Analyzer

LTE:TDD:SUBFrame:EVM:SSS

Syntax: LTE:TDD:SUBFrame:EVM:SSS
Example: `LTE:TDD:SUBFrame:EVM:SSS?`
Description: You can query SSS EVM in Subframe measurement of LTE TDD Analyzer

LTE:TDD:SUBFrame:EVM:SSS:JUDGe

Syntax: LTE:TDD:SUBFrame:EVM:SSS:JUDGe
Example: `LTE:TDD:SUBFrame:EVM:SSS:JUDGe?`
Description: You can query pass or fail for SSS EVM in Subframe measurement of LTE TDD Analyzer

LTE:TDD:SUBFrame:EVM:UNALlocated

Syntax: LTE:TDD:SUBFrame:EVM:UNALlocated
Example: `LTE:TDD:SUBFrame:EVM:UNALlocated?`
Description: You can query Unlocated EVM in Subframe measurement of LTE TDD Analyzer

LTE:TDD:SUBFrame:FREQuency:ERRor:HZ

Syntax: LTE:TDD:SUBFrame:FREQuency:ERRor:HZ
Example: `LTE:TDD:SUBFrame:FREQuency:ERRor:HZ?`
Description: You can query Frequency Error (Hz) in Subframe measurement of LTE TDD Analyzer

LTE:TDD:SUBFrame:FREQuency:ERRor:JUDGe

Syntax: LTE:TDD:SUBFrame:FREQuency:ERRor:JUDGe
Example: `LTE:TDD:SUBFrame:FREQuency:ERRor:JUDGe?`
Description: You can query pass or fail for Frequency Error (Hz) in Subframe measurement of LTE TDD Analyzer

LTE:TDD:SUBFrame:FREQuency:ERRor:PPM

Syntax: LTE:TDD:SUBFrame:FREQuency:ERRor:PPM
Example: `LTE:TDD:SUBFrame:FREQuency:ERRor:PPM?`
Description: You can query Frequency Error (ppm) in Subframe measurement of LTE TDD Analyzer

LTE:FDD:FRAMe:EVM:RS0

Syntax: LTE:FDD:FRAMe:EVM:RS0
Description: You can query EVM of RS0 in Frame measurement of LTE FDD Analyzer
Example:
`LTE:FDD:FRAMe:EVM:RS0?`

LTE:FDD:CA:EVM:RS0:CC#

Syntax: LTE:FDD:CA:EVM:RS0:CC#
Description: You can query RS0 EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:EVM:RS0:CC05?`

LTE:TDD:CA:EVM:RS0:CC#

Syntax: LTE:TDD:CA:EVM:RS0:CC#
Description: You can query RS0 EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer

Example:
`LTE:TDD:CA:EVM:RS0:CC05?`

LTE:TDD:CA:EVM:RS0:CC#:JUDGe

Syntax: LTE:TDD:CA:EVM:RS0:CC#:JUDGe
Description: You can query pass or fail for RS0 EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:EVM:RS0:CC05:JUDGe?`

LTE:FDD:FRAMe:EVM:RS1

Syntax: LTE:FDD:FRAMe:EVM:RS1
Description: You can query EVM of RS1 in Frame measurement of LTE FDD Analyzer
Example:
`LTE:FDD:FRAMe:EVM:RS1?`

LTE:FDD:CA:EVM:RS1:CC#

Syntax: LTE:FDD:CA:EVM:RS1:CC#
Description: You can query RS1 EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:EVM:RS1:CC05?`

LTE:TDD:CA:EVM:RS1:CC#

Syntax: LTE:TDD:CA:EVM:RS1:CC#
Description: You can query RS1 EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:EVM:RS1:CC05?`

LTE:TDD:CA:EVM:RS1:CC#:JUDGe

Syntax: LTE:TDD:CA:EVM:RS1:CC#:JUDGe
Example: `LTE:TDD:CA:EVM:RS1:CC05:JUDGe?`
Description: You can query pass or fail for RS1 EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer

LTE:FDD:FRAMe:EVM:RS2

Syntax: LTE:FDD:FRAMe:EVM:RS2
Description: You can query EVM of RS2 in Frame measurement of LTE FDD Analyzer
Example:
`LTE:FDD:FRAMe:EVM:RS2?`

LTE:FDD:CA:EVM:RS2:CC#

Syntax: LTE:FDD:CA:EVM:RS2:CC#
Description: You can query RS2 EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:EVM:RS2:CC05?`

LTE:FDD:CA:EVM:RS2:CC#:JUDGe

Syntax: LTE:FDD:CA:EVM:RS2:CC#:JUDGe
Example: `LTE:FDD:CA:EVM:RS2:CC05:JUDGe?`
Description: You can query pass or fail for RS2 EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer

LTE:TDD:CA:EVM:RS2:CC#

Syntax: LTE:TDD:CA:EVM:RS2:CC#
Description: You can query RS2 EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:EVM:RS2:CC05?`

LTE:TDD:CA:EVM:RS2:CC#:JUDGe

Syntax: LTE:TDD:CA:EVM:RS2:CC#:JUDGe
Example: `LTE:TDD:CA:EVM:RS2:CC05:JUDGe?`
Description: You can query pass or fail for RS2 EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer

LTE:FDD:FRAMe:EVM:RS3

Syntax: LTE:FDD:FRAMe:EVM:RS3
Description: You can query EVM of RS3 in Frame measurement of LTE FDD Analyzer
Example:
`LTE:FDD:FRAMe:EVM:RS3?`

LTE:FDD:CA:EVM:RS3:CC#

Syntax: LTE:FDD:CA:EVM:RS3:CC#
Description: You can query RS3 EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:EVM:RS3:CC05?`

LTE:FDD:CA:EVM:RS3:CC#:JUDGe

Syntax: LTE:FDD:CA:EVM:RS3:CC#:JUDGe

Example: `LTE:FDD:CA:EVM:RS3:CC05:JUDGe?`
Description: You can query pass or fail for RS2 EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer

LTE:TDD:CA:EVM:RS3:CC#

Syntax: LTE:TDD:CA:EVM:RS3:CC#
Description: You can query RS3 EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:EVM:RS3:CC05?`

LTE:TDD:CA:EVM:RS3:CC#:JUDGe

Syntax: LTE:TDD:CA:EVM:RS3:CC#:JUDGe
Example: `LTE:TDD:CA:EVM:RS3:CC05:JUDGe?`
Description: You can query pass or fail for RS2 EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer

LTE:FDD:CA:EVM:RS:CC#

Syntax: LTE:FDD:CA:EVM:RS:CC#
Description: You can query RS EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:EVM:RS:CC05?`

LTE:TDD:CA:EVM:RS:CC#

Syntax: LTE:TDD:CA:EVM:RS:CC#
Description: You can query RS EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:EVM:RS:CC05?`

LTE:FDD:FRAMe:EVM:SSS

Syntax: LTE:FDD:FRAMe:EVM:SSS
Description: You can query EVM of SSS in Frame measurement of LTE FDD Analyzer
Example:
`LTE:FDD:FRAMe:EVM:SSS?`

LTE:FDD:CA:EVM:SSS:CC#

Syntax: LTE:FDD:CA:EVM:SSS:CC#
Description: You can query SSS EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:

```
LTE:FDD:CA:EVM:SSS:CC05?
```

LTE:TDD:CA:EVM:SSS:CC#

Syntax: LTE:TDD:CA:EVM:SSS:CC#
Description: You can query SSS EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CA:EVM:SSS:CC05?
```

LTE:FDD:CA:EVM:SUBFrame:CC#

Syntax: LTE:FDD:CA:EVM:SUBFrame:CC#
Description: You can query Subframe EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CA:EVM:SUBFrame:CC05?
```

LTE:TDD:CA:EVM:SUBFrame:CC#

Syntax: LTE:TDD:CA:EVM:SUBFrame:CC#
Description: You can query Subframe EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CA:EVM:SUBFrame:CC05?
```

LTE:FDD:FRAMe:EVM:UNALlocated

Syntax: LTE:FDD:FRAMe:EVM:UNALlocated
Description: You can query EVM of Unallocated in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:EVM:UNALlocated?
```

LTE:FDD:CONTrol:CHANnel:EVM:RMS:SSS:JUDGe

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:RMS:SSS:JUDGe
Description: You can query pass or fail for the EVM RMS of SSS in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:EVM:RMS:SSS:JUDGe?
```

LTE:FDD:CONTrol:CHANnel:EVM:RMS:RS:JUDGe

Syntax: LTE:FDD:CONTrol:CHANnel:EVM:RMS:RS:JUDGe
Example: `LTE:FDD:CONTrol:CHANnel:EVM:RMS:RS:JUDGe?`
Description: You can query pass or fail for the EVM RMS of RS in Control Channel measurement of LTE FDD Analyzer

LTE:TDD:CONTrol:CHANnel:EVM:RMS:SSS:JUDGe

Syntax: LTE:TDD:CONTrol:CHANnel:EVM:RMS:SSS:JUDGe
Description: You can query pass or fail for the EVM RMS of SSS in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:EVM:RMS:SSS:JUDGe?
```

LTE:FDD:PVST:FRAMe:SLOT:POWer:FIRSt

Syntax: LTE:FDD:PVST:FRAMe:SLOT:POWer:FIRSt
Description: You can query First Slot Power in Power vs Time (Frame) measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:PVST:FRAMe:SLOT:POWer:FIRSt?
```

LTE:TDD:PVST:FRAMe:SLOT:POWer:FIRSt

Syntax: LTE:TDD:PVST:FRAMe:SLOT:POWer:FIRSt
Description: You can query First Slot Power in Power vs Time (Frame) measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:PVST:FRAMe:SLOT:POWer:FIRSt?
```

LTE:FDD:FRAMe:AVERage:POWer:JUDGe

Syntax: LTE:FDD:FRAMe:AVERage:POWer:JUDGe
Description: You can query pass or fail for the Frame Average Power in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:AVERage:POWer:JUDGe?
```

LTE:FDD:FRAMe:POWer:AVERage

Syntax: LTE:FDD:FRAMe:POWer:AVERage
Description: You can query Frame Average Power in Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:POWer:AVERage?
```

LTE:FDD:FRAMe:JUDGe

Syntax: LTE:FDD:FRAMe:JUDGe
Description: You can query pass or fail for the Frame measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:FRAMe:JUDGe?
```

LTE:FDD:PVST:FRAMe:JUDGe

Syntax: LTE:FDD:PVST:FRAMe:JUDGe
Description: You can query pass or fail for Power vs Time (Frame) measurement of LTE FDD Analyzer
Example:
`LTE:FDD:PVST:FRAMe:JUDGe?`

LTE:TDD:PVST:FRAMe:JUDGe

Syntax: LTE:TDD:PVST:FRAMe:JUDGe
Description: You can query pass or fail for Power vs Time (Frame) measurement of LTE TDD Analyzer
Example:
`LTE:TDD:PVST:FRAMe:JUDGe?`

LTE:FDD:PVST:FRAMe:AVERage:POWer

Syntax: LTE:FDD:PVST:FRAMe:AVERage:POWer
Example: `LTE:FDD:PVST:FRAMe:AVERage:POWer?`
Description: You can query Average Power for Power vs Time (Frame) measurement of LTE FDD Analyzer

LTE:TDD:PVST:FRAMe:AVERage:POWer

Syntax: LTE:TDD:PVST:FRAMe:AVERage:POWer
Example: `LTE:TDD:PVST:FRAMe:AVERage:POWer?`
Description: You can query Average Power for Power vs Time (Frame) measurement of LTE TDD Analyzer

LTE:FDD:PVST:FRAMe:FRAMe:AVERage:POWer:JUDGe

Syntax: LTE:FDD:PVST:FRAMe:FRAMe:AVERage:POWer:JUDGe
Example: LTE:FDD:PVST:FRAMe:FRAMe:AVERage:POWer:JUDGe?
Description: You can query pass or fail for Frame Average Power for Power vs Time (Frame) measurement of LTE FDD Analyzer

LTE:TDD:PVST:FRAMe:FRAMe:AVERage:POWer:JUDGe

Syntax: LTE:TDD:PVST:FRAMe:FRAMe:AVERage:POWer:JUDGe
Example: LTE:TDD:PVST:FRAMe:FRAMe:AVERage:POWer:JUDGe?
Description: You can query pass or fail for Frame Average Power for Power vs Time (Frame) measurement of LTE TDD Analyzer

LTE:FDD:SPECtrum:MARKer#:DELTa:FREQue qncy

Syntax: LTE:FDD:SPECtrum:MARKer#:DELTa:FREQuency
Description: You can query Delta Marker Frequency for Spectrum measurement in LTE FDD Signal Analyzer

Example:
```
LTE:FDD:SPECtrum:MARKer1:DELTa:FREQuency?
```

LTE:TDD:SPECtrum:MARKer#:DELTa:FREQuency

Syntax: LTE:TDD:SPECtrum:MARKer#:DELTa:FREQuency
Description: You can query Delta Marker Frequency for Spectrum measurement in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:SPECtrum:MARKer1:DELTa:FREQuency?
```

LTE:FDD:CHANnel:POWEr:MARKer#:DELTa:FREQuency

Syntax: LTE:FDD:CHANnel:POWEr:MARKer#:DELTa:FREQuency
Description: You can query Delta Marker Frequency for Channel Power measurement in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CHANnel:POWEr:MARKer1:DELTa:FREQuency?
```

LTE:TDD:CHANnel:POWEr:MARKer#:DELTa:FREQuency

Syntax: LTE:TDD:CHANnel:POWEr:MARKer#:DELTa:FREQuency
Description: You can query Delta Marker Frequency for Channel Power measurement in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CHANnel:POWEr:MARKer1:DELTa:FREQuency?
```

LTE:FDD:OCCUpied:BW:MARKer#:DELTa:FREQuency

Syntax: LTE:FDD:OCCUpied:BW:MARKer#:DELTa:FREQuency
Description: You can query Delta Marker Frequency for Occupied Bandwidth measurement in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OCCUpied:BW:MARKer1:DELTa:FREQuency?
```

LTE:TDD:OCCUpied:BW:MARKer#:DELTa:FREQuency

Syntax: LTE:TDD:OCCUpied:BW:MARKer#:DELTa:FREQuency
Description: You can query Delta Marker Frequency for Occupied Bandwidth measurement in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OCCUpied:BW:MARKer1:DELTa:FREQuency?
```

LTE:FDD:ACP:MARKer#:DELTa:FREQuency

Syntax: LTE:FDD:ACP:MARKer#:DELTa:FREQuency
Description: You can query Delta Marker Frequency for Adjacent Channel Power measurement in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:ACP:MARKer1:DELTa:FREQuency?
```

LTE:TDD:ACP:MARKer#:DELTa:FREQuency

Syntax: LTE:TDD:ACP:MARKer#:DELTa:FREQuency
Description: You can query Delta Marker Frequency for Adjacent Channel Power measurement in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:ACP:MARKer1:DELTa:FREQuency?
```

LTE:FDD:SEM:MARKer#:DELTa:FREQuency

Syntax: LTE:FDD:SEM:MARKer#:DELTa:FREQuency
Description: You can query Delta Marker Frequency for Spectrum Emission Mask measurement in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SEM:MARKer1:DELTa:FREQuency?
```

LTE:TDD:SEM:MARKer#:DELTa:FREQuency

Syntax: LTE:TDD:SEM:MARKer#:DELTa:FREQuency
Description: You can query Delta Marker Frequency for Spectrum Emission Mask measurement in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:SEM:MARKer1:DELTa:FREQuency?
```

LTE:FDD:MACP:MARKer#:DELTa:FREQuency

Syntax: LTE:FDD:MACP:MARKer#:DELTa:FREQuency
Description: You can query Delta Marker Frequency for Multiple Adjacent Channel Power measurement in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:MACP:MARKer1:DELTa:FREQuency?
```

LTE:TDD:MACP:MARKer#:DELTa:FREQuency

Syntax: LTE:TDD:MACP:MARKer#:DELTa:FREQuency
Description: You can query Delta Marker Frequency for Multiple Adjacent Channel Power measurement in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:MACP:MARKer1:DELTa:FREQuency?
```

LTE:FDD:SE:MARKer#:DELTa:FREQuency

Syntax: LTE:FDD:SE:MARKer#:DELTa:FREQuency
Description: You can query Delta Marker Frequency for Spurious Emissions measurement in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SE:MARKer1:DELTa:FREQuency?
```

LTE:TDD:SE:MARKer#:DELTa:FREQuency

Syntax: LTE:TDD:SE:MARKer#:DELTa:FREQuency
Description: You can query Delta Marker Frequency for Spurious Emissions measurement in LTE TDD Signal Analyzer
Example:
`LTE:TDD:SE:MARKer1:DELTa:FREQuency?`

LTE:FDD:OTA:CONTrol:CHANnel:FREQuency:ERRor:JUDGe

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:FREQuency:ERRor:JUDGe
Description: You can query pass or fail for Frequency Error in OTA Control Channel measurement of LTE FDD Analyzer
Example:
`LTE:FDD:OTA:CONTrol:CHANnel:FREQuency:ERRor:JUDGe?`

LTE:TDD:OTA:CONTrol:CHANnel:FREQuency:ERRor:JUDGe

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:FREQuency:ERRor:JUDGe
Description: You can query pass or fail for Frequency Error in OTA Control Channel measurement of LTE TDD Analyzer
Example:
`LTE:TDD:OTA:CONTrol:CHANnel:FREQuency:ERRor:JUDGe?`

LTE:FDD:CA:FREQuency:ERRor:CC#:JUDGe

Syntax: LTE:FDD:CA:FREQuency:ERRor:CC#:JUDGe
Description: You can query pass or fail for Frequency Error of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:FREQuency:ERRor:CC05:JUDGe?`

LTE:TDD:CA:FREQuency:ERRor:CC#:JUDGe

Syntax: LTE:TDD:CA:FREQuency:ERRor:CC#:JUDGe
Description: You can query pass or fail for Frequency Error of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CA:FREQuency:ERRor:CC05:JUDGe?`

LTE:FDD:CA:FREQuency:ERRor:CC#

Syntax: LTE:FDD:CA:FREQuency:ERRor:CC#
Description: You can query Frequency Error of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CA:FREQuency:ERRor:CC05?`

LTE:TDD:CA:FREQuency:ERRor:CC#

Syntax: LTE:TDD:CA:FREQuency:ERRor:CC#
Description: You can query Frequency Error of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CA:FREQuency:ERRor:CC05?
```

LTE:FDD:OTA:CONTrol:CHANnel:FREQuency:ERRor:HZ

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:FREQuency:ERRor:HZ
Description: You can query Frequency Error in Hz in OTA Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:FREQuency:ERRor:HZ?
```

LTE:TDD:OTA:CONTrol:CHANnel:FREQuency:ERRor:HZ

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:FREQuency:ERRor:HZ
Description: You can query Frequency Error in Hz in OTA Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:FREQuency:ERRor:HZ?
```

LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:MBMS

Syntax: LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:MBMS
Description: You can query Frequency Error (Hz) of MBSFN RS in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:MBMS?
```

LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:MBMS

Syntax: LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:MBMS
Description: You can query Frequency Error (Hz) of MBSFN RS in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:MBMS?
```

LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PB

Syntax: LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PB
Description: You can query Frequency Error (Hz) of PBCH in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PB?
```

LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PB

Syntax: LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PB
Description: You can query Frequency Error (Hz) of PBCH in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PB?
```

LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PCFI

Syntax: LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PCFI
Description: You can query Frequency Error (Hz) of PCFICH in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PCFI?
```

LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PCFI

Syntax: LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PCFI
Description: You can query Frequency Error (Hz) of PCFICH in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PCFI?
```

LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PDC

Syntax: LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PDC
Description: You can query Frequency Error (Hz) of PDCCH in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PDC?
```

LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PDC

Syntax: LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PDC
Description: You can query Frequency Error (Hz) of PDCCH in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PDC?
```

LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PHI

Syntax: LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PHI
Description: You can query Frequency Error (Hz) of PHICH in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PHI?
```

LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PHI

Syntax: LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PHI
Description: You can query Frequency Error (Hz) of PHICH in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PHI?
```

LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PSS

Syntax: LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PSS
Description: You can query Frequency Error (Hz) of PSS in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PSS?
```

LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PSS

Syntax: LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PSS
Description: You can query Frequency Error (Hz) of PSS in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:PSS?
```

LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:RS

Syntax: LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:RS
Description: You can query Frequency Error (Hz) of RS in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:RS?
```

LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:RS

Syntax: LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:RS
Description: You can query Frequency Error (Hz) of RS in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:RS?
```

LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:RS#

Syntax: LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:RS#
Description: You can query Frequency Error (Hz) of RS# (0,1,2,3) in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:RS#?
```

LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:RS#

Syntax: LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:RS#
Description: You can query Frequency Error (Hz) of RS# (0,1,2,3) in Control Channel measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:RS#?`

LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:SSS

Syntax: LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:SSS
Description: You can query Frequency Error (Hz) of SSS in Control Channel measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:SSS?`

LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:JUDGe

Syntax: LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:JUDGe
Example: `LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:JUDGe?`
Description: You can query Frequency Error (Hz) of SSS in Control Channel measurement of LTE FDD Analyzer

LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:JUDGe

Syntax: LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:JUDGe
Example: `LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:JUDGe?`
Description:

LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:SSS

Syntax: LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:SSS
Description: You can query Frequency Error (Hz) of SSS in Control Channel measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:HZ:SSS?`

LTE:FDD:OTA:CONTrol:CHANnel:FREQuency:ERRor:PPM

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:FREQuency:ERRor:PPM
Description: You can query Frequency Error in ppm in OTA Control Channel measurement of LTE FDD Analyzer
Example:
`LTE:FDD:OTA:CONTrol:CHANnel:FREQuency:ERRor:PPM?`

LTE:TDD:OTA:CONTrol:CHANnel:FREQuency:ERRor:PPM

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:FREQuency:ERRor:PPM

Description: You can query Frequency Error in ppm in OTA Control Channel measurement of LTE TDD Analyzer
Example:
`LTE:TDD:OTA:CONTrol:CHANnel:FREQuency:ERRor:PPM?`

LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:MBMS

Syntax: LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:MBMS
Description: You can query Frequency Error (ppm) of MBSFN RS in Control Channel measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:MBMS?`

LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:MBMS

Syntax: LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:MBMS
Description: You can query Frequency Error (ppm) of MBSFN RS in Control Channel measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:MBMS?`

LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PB

Syntax: LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PB
Description: You can query Frequency Error (ppm) of PBCH in Control Channel measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PB?`

LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PB

Syntax: LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PB
Description: You can query Frequency Error (ppm) of PBCH in Control Channel measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PB?`

LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PCFI

Syntax: LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PCFI
Description: You can query Frequency Error (ppm) of PCFICH in Control Channel measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PCFI?`

LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PCFI

Syntax: LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PCFI
Description: You can query Frequency Error (ppm) of PCFICH in Control Channel measurement of LTE TDD Analyzer

Example:
```
LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PCFI?
```

LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PDC

Syntax: LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PDC
Description: You can query Frequency Error (ppm) of PDCCH in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PDC?
```

LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PDC

Syntax: LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PDC
Description: You can query Frequency Error (ppm) of PDCCH in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PDC?
```

LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PHI

Syntax: LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PHI
Description: You can query Frequency Error (ppm) of PHICH in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PHI?
```

LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PHI

Syntax: LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PHI
Description: You can query Frequency Error (ppm) of PHICH in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PHI?
```

LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PSS

Syntax: LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PSS
Description: You can query Frequency Error (ppm) of PSS in Control Channel measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PSS?
```

LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PSS

Syntax: LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PSS
Description: You can query Frequency Error (ppm) of PSS in Control Channel measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:PSS?
```

LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:RS

Syntax: LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:RS
Description: You can query Frequency Error (ppm) of RS in Control Channel measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:RS?`

LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:RS

Syntax: LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:RS
Description: You can query Frequency Error (ppm) of RS in Control Channel measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:RS?`

LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:RS#

Syntax: LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:RS#
Description: You can query Frequency Error (ppm) of RS# (0,1,2,3) in Control Channel measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:RS#?`

LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:RS#

Syntax: LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:RS#
Description: You can query Frequency Error (ppm) of RS# (0,1,2,3) in Control Channel measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:RS#?`

LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:SSS

Syntax: LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:SSS
Description: You can query Frequency Error (ppm) of SSS in Control Channel measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:SSS?`

LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:JUDGe

Syntax: LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:JUDGe
Example: `LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:JUDGe?`
Description: You can query IQ Origin Offset of SSS in Control Channel measurement of LTE FDD Analyzer

LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:JUDGe

Syntax: LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:JUDGe
Example: `LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:JUDGe?`
Description: You can query IQ Origin Offset of SSS in Control Channel measurement of LTE TDD Analyzer

LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:SSS

Syntax: LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:SSS
Description: You can query Frequency Error (ppm) of SSS in Control Channel measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CONTrol:CHANnel:FREQuency:ERRor:PPM:SSS?`

LTE:FDD:SPECtrum:MARKer#:FREQuency

Syntax: LTE:FDD:SPECtrum:MARKer#:FREQuency
Description: You can query Marker Frequency in Spectrum measurement of LTE FDD Analyzer
Example:
`LTE:FDD:SPECtrum:MARKer1:FREQuency?`

LTE:TDD:SPECtrum:MARKer#:FREQuency

Syntax: LTE:TDD:SPECtrum:MARKer#:FREQuency
Description: You can query Marker Frequency in Spectrum measurement of LTE TDD Analyzer
Example:
`LTE:TDD:SPECtrum:MARKer1:FREQuency?`

LTE:FDD:CHANnel:POWEr:MARKer#:FREQuency

Syntax: LTE:FDD:CHANnel:POWEr:MARKer#:FREQuency
Description: You can query Marker Frequency in Channel Power measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CHANnel:POWEr:MARKer1:FREQuency?`

LTE:TDD:CHANnel:POWEr:MARKer#:FREQuency

Syntax: LTE:TDD:CHANnel:POWEr:MARKer#:FREQuency
Description: You can query Marker Frequency in Channel Power measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CHANnel:POWEr:MARKer1:FREQuency?`

LTE:FDD:OCCUpied:BW:MARKer#:FREQuency

Syntax: LTE:FDD:OCCUpied:BW:MARKer#:FREQuency
Description: You can query Marker Frequency in Occupied Bandwidth measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:OCCUpied:BW:MARKer1:FREQuency?
```

LTE:TDD:OCCUpied:BW:MARKer#:FREQuency

Syntax: LTE:TDD:OCCUpied:BW:MARKer#:FREQuency
Description: You can query Marker Frequency in Occupied Bandwidth measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:OCCUpied:BW:MARKer1:FREQuency?
```

LTE:FDD:ACP:MARKer#:FREQuency

Syntax: LTE:FDD:ACP:MARKer#:FREQuency
Description: You can query Marker Frequency in Adjacent Channel Power measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:ACP:MARKer1:FREQuency?
```

LTE:TDD:ACP:MARKer#:FREQuency

Syntax: LTE:TDD:ACP:MARKer#:FREQuency
Description: You can query Marker Frequency in Adjacent Channel Power measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:ACP:MARKer1:FREQuency?
```

LTE:FDD:SEM:MARKer#:FREQuency

Syntax: LTE:FDD:SEM:MARKer#:FREQuency
Description: You can query Marker Frequency in Spectrum Emission Mask measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:SEM:MARKer1:FREQuency?
```

LTE:TDD:SEM:MARKer#:FREQuency

Syntax: LTE:TDD:SEM:MARKer#:FREQuency
Description: You can query Marker Frequency in Spectrum Emission Mask measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:SEM:MARKer1:FREQuency?
```

LTE:FDD:MACP:MARKer#:FREQuency

Syntax: LTE:FDD:MACP:MARKer#:FREQuency
Description: You can query Marker Frequency in Multi-ACP measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:MACP:MARKer1:FREQuency?
```

LTE:TDD:MACP:MARKer#:FREQuency

Syntax: LTE:TDD:MACP:MARKer#:FREQuency
Description: You can query Marker Frequency in Multi-ACP measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:MACP:MARKer1:FREQuency?
```

LTE:FDD:SE:MARKer#:FREQuency

Syntax: LTE:FDD:SE:MARKer#:FREQuency
Description: You can query Marker Frequency in Spurious Emissions measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:SE:MARKer1:FREQuency?
```

LTE:TDD:SE:MARKer#:FREQuency

Syntax: LTE:TDD:SE:MARKer#:FREQuency
Description: You can query Marker Frequency in Spurious Emissions measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:SE:MARKer1:FREQuency?
```

LTE:FDD:CCDF:GAUSsian

Syntax: LTE:FDD:CCDF:GAUSsian
Description: You can query Gaussian in CCDF measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CCDF:GAUSsian?
```

LTE:TDD:CCDF:GAUSsian

Syntax: LTE:TDD:CCDF:GAUSsian
Description: You can query Gaussian in CCDF measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CCDF:GAUSsian?
```

LTE:TDD:PVST:FRAMe:GP:POWer

Syntax: LTE:TDD:PVST:FRAMe:GP:POWer
Description: You can query GP Power in Power vs Time (Frame) measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:PVST:FRAMe:GP:POWer?
```

LTE:FDD:OTA:DATAgram:CURSor:GNSS

Syntax: LTE:FDD:OTA:DATAgram:CURSor:GNSS
Description: You can query GNSS information of Cursor in OTA Datagram measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:OTA:DATAgram:CURSor:GNSS?
```

LTE:TDD:OTA:DATAgram:CURSor:GNSS

Syntax: LTE:TDD:OTA:DATAgram:CURSor:GNSS
Description: You can query GNSS information of Cursor in OTA Datagram measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:OTA:DATAgram:CURSor:GNSS?
```

LTE:FDD:TAE:HISTory:DATA

Syntax: LTE:FDD:TAE:HISTory:DATA
Description: You can query History Data in Time Alignment Error measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:TAE:HISTory:DATA?
```

LTE:TDD:TAE:HISTory:DATA

Syntax: LTE:TDD:TAE:HISTory:DATA
Description: You can query History Data in Time Alignment Error measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:TAE:HISTory:DATA?
```

LTE:FDD:TAE:HISTory:LENGth

Syntax: LTE:FDD:TAE:HISTory:LENGth
Description: You can query History length in Time Alignment Error measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:TAE:HISTory:LENGth?
```

LTE:TDD:TAE:HISTory:LENGth

Syntax: LTE:TDD:TAE:HISTory:LENGth
Description: You can query History length in Time Alignment Error measurement of LTE TDD Analyzer
Example:
`LTE:TDD:TAE:HISTory:LENGth?`

LTE:TDD:TAE:JUDGe

Syntax: LTE:TDD:TAE:JUDGe
Example: `LTE:TDD:TAE:JUDGe?`
Description: You can query pass or fail for Time Alignment Error measurement of LTE TDD Analyzer

LTE:TDD:TAE:MEASured:CFI

Syntax: LTE:TDD:TAE:MEASured:CFI
Example: `LTE:TDD:TAE:MEASured:CFI?`
Description: You can query Measured CFI in Time Alignment Error measurement of LTE TDD Signal Analyzer

LTE:FDD:PVST:FRAMe:IQ:ORIGin:OFFSet:JUDGe

Syntax: LTE:FDD:PVST:FRAMe:IQ:ORIGin:OFFSet:JUDGe
Description: You can query pass or fail for IQ Origin Offset in Power vs Time (Frame) measurement of LTE FDD Analyzer
Example:
`LTE:FDD:PVST:FRAMe:IQ:ORIGin:OFFSet:JUDGe?`

LTE:TDD:PVST:FRAMe:IQ:ORIGin:OFFSet:JUDGe

Syntax: LTE:TDD:PVST:FRAMe:IQ:ORIGin:OFFSet:JUDGe
Description: You can query pass or fail for IQ Origin Offset in Power vs Time (Frame) measurement of LTE TDD Analyzer
Example:
`LTE:TDD:PVST:FRAMe:IQ:ORIGin:OFFSet:JUDGe?`

LTE:FDD:PVST:FRAMe:IQ:ORIGin:OFFSet

Syntax: LTE:FDD:PVST:FRAMe:IQ:ORIGin:OFFSet
Description: You can query IQ Origin Offset in Power vs Time (Frame) measurement of LTE FDD Analyzer
Example:
`LTE:FDD:PVST:FRAMe:IQ:ORIGin:OFFSet?`

LTE:TDD:PVST:FRAMe:IQ:ORIGin:OFFSet

Syntax: LTE:TDD:PVST:FRAMe:IQ:ORIGin:OFFSet

Description: You can query IQ Origin Offset in Power vs Time (Frame) measurement of LTE TDD Analyzer
Example:
`LTE:TDD:PVST:FRAMe:IQ:ORIGin:OFFSet?`

LTE:FDD:OCCupied:BW:INTegrated:POWer

Syntax: LTE:FDD:OCCupied:BW:INTegrated:POWer
Description: You can query Integrated Power in Occupied Bandwidth measurement of LTE FDD Analyzer
Example:
`LTE:FDD:OCCupied:BW:INTegrated:POWer?`

LTE:TDD:OCCupied:BW:INTegrated:POWer

Syntax: LTE:TDD:OCCupied:BW:INTegrated:POWer
Description: You can query Integrated Power in Occupied Bandwidth measurement of LTE TDD Analyzer
Example:
`LTE:TDD:OCCupied:BW:INTegrated:POWer?`

LTE:FDD:CHANnel:POWer:INTegration:BW

Syntax: LTE:FDD:CHANnel:POWer:INTegration:BW
Description: You can query Integration Bandwidth in Channel Power measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CHANnel:POWer:INTegration:BW?`

LTE:TDD:CHANnel:POWer:INTegration:BW

Syntax: LTE:TDD:CHANnel:POWer:INTegration:BW
Description: You can query Integration Bandwidth in Channel Power measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CHANnel:POWer:INTegration:BW?`

LTE:FDD:MACP:INTegration:LOWer#:ABSolute:POWer

Syntax: LTE:FDD:MACP:INTegration:LOWer#:ABSolute:POWer
Description: You can query Absolute Integration Power of lower channel in Multi Adjacent Channel Power measurement of LTE FDD Analyzer
Example:
`LTE:FDD:MACP:INTegration:LOWer5:ABSolute:POWer?`

LTE:TDD:MACP:INTegration:LOWer#:ABSolute:POWer

Syntax: LTE:TDD:MACP:INTegration:LOWer#:ABSolute:POWer
Description: You can query Absolute Integration Power of lower channel in Multi Adjacent Channel Power measurement of LTE FDD Analyzer

Example:
```
LTE:TDD:MACP:INTegration:LOWer5:ABSolute:POWer?
```

LTE:FDD:MACP:INTegration:LOWer#:JUDGe

Syntax: LTE:FDD:MACP:INTegration:LOWer#:JUDGe
Description: You can query pass or fail for Integration Power of Lower Channel in Multi Adjacent Channel Power measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:MACP:INTegration:LOWer5:JUDGe?
```

LTE:TDD:MACP:INTegration:LOWer#:JUDGe

Syntax: LTE:TDD:MACP:INTegration:LOWer#:JUDGe
Description: You can query pass or fail for Integration Power of Lower Channel in Multi Adjacent Channel Power measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:MACP:INTegration:LOWer5:JUDGe?
```

LTE:FDD:MACP:INTegration:LOWer#:RELative:POWer

Syntax: LTE:FDD:MACP:INTegration:LOWer#:RELative:POWer
Description: You can query Relative Integration Power of Lower Channel in Multi Adjacent Channel Power measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:MACP:INTegration:LOWer5:RELative:POWer?
```

LTE:TDD:MACP:INTegration:LOWer#:RELative:POWer

Syntax: LTE:TDD:MACP:INTegration:LOWer#:RELative:POWer
Description: You can query Relative Integration Power of Lower Channel in Multi Adjacent Channel Power measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:MACP:INTegration:LOWer5:RELative:POWer?
```

LTE:FDD:MACP:INTegration:UPPer#:ABSolute:POWer

Syntax: LTE:FDD:MACP:INTegration:UPPer#:ABSolute:POWer
Description: You can query Absolute Integration Power of Upper Channel in Multi Adjacent Channel Power measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:MACP:INTegration:UPPer5:ABSolute:POWer?
```

LTE:TDD:MACP:INTegration:UPPer#:ABSolute:POWer

Syntax: LTE:TDD:MACP:INTegration:UPPer#:ABSolute:POWer
Description: You can query Absolute Integration Power of Upper Channel in Multi Adjacent Channel Power measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:MACP:INTegration:UPPer5:ABSolute:POWer?
```

LTE:FDD:MACP:INTegration:UPPer#:JUDGe

Syntax: LTE:FDD:MACP:INTegration:UPPer#:JUDGe
Description: You can query pass or fail for Integration Power of Upper Channel in Multi Adjacent Channel Power measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:MACP:INTegration:UPPer5:JUDGe?
```

LTE:TDD:MACP:INTegration:UPPer#:JUDGe

Syntax: LTE:TDD:MACP:INTegration:UPPer#:JUDGe
Description: You can query pass or fail for Integration Power of Upper Channel in Multi Adjacent Channel Power measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:MACP:INTegration:UPPer5:JUDGe?
```

LTE:FDD:MACP:INTegration:UPPer#:RELative:POWer

Syntax: LTE:FDD:MACP:INTegration:UPPer#:RELative:POWer
Description: You can query Relative Integration Power of Upper Channel in Multi Adjacent Channel Power measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:MACP:INTegration:UPPer5:RELative:POWer?
```

LTE:TDD:MACP:INTegration:UPPer#:RELative:POWer

Syntax: LTE:TDD:MACP:INTegration:UPPer#:RELative:POWer
Description: You can query Relative Integration Power of Upper Channel in Multi Adjacent Channel Power measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:MACP:INTegration:UPPer5:RELative:POWer?
```

LTE:FDD:CONStellation:MEASured:CFI

Syntax: LTE:FDD:CONStellation:MEASured:CFI
Description: You can query Measured CFI in Constellation measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:CONStellation:MEASured:CFI?
```

LTE:TDD:CONStellation:MEASured:CFI

Syntax: LTE:TDD:CONStellation:MEASured:CFI
Description: You can query Measured CFI in Constellation measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:CONStellation:MEASured:CFI?
```

LTE:FDD:CHANnel:DATA:MEASured:CFI

Syntax: LTE:FDD:CHANnel:DATA:MEASured:CFI
Description: You can query Measured CFI in Data Channel measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CHANnel:DATA:MEASured:CFI?`

LTE:TDD:CHANnel:DATA:MEASured:CFI

Syntax: LTE:TDD:CHANnel:DATA:MEASured:CFI
Description: You can query Measured CFI in Data Channel measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CHANnel:DATA:MEASured:CFI?`

LTE:FDD:CHANnel:CONTrol:MEASured:CFI

Syntax: LTE:FDD:CHANnel:CONTrol:MEASured:CFI
Description: You can query Measured CFI in Control Channel measurement of LTE FDD Analyzer
Example:
`LTE:FDD:CHANnel:CONTrol:MEASured:CFI?`

LTE:TDD:CHANnel:CONTrol:MEASured:CFI

Syntax: LTE:TDD:CHANnel:CONTrol:MEASured:CFI
Description: You can query Measured CFI in Control Channel measurement of LTE TDD Analyzer
Example:
`LTE:TDD:CHANnel:CONTrol:MEASured:CFI?`

LTE:FDD:SUBFrame:MEASured:CFI

Syntax: LTE:FDD:SUBFrame:MEASured:CFI
Description: You can query Measured CFI in Subframe measurement of LTE FDD Analyzer
Example:
`LTE:FDD:SUBFrame:MEASured:CFI?`

LTE:TDD:SUBFrame:MEASured:CFI

Syntax: LTE:TDD:SUBFrame:MEASured:CFI
Description: You can query Measured CFI in Subframe measurement of LTE TDD Analyzer
Example:
`LTE:TDD:SUBFrame:MEASured:CFI?`

LTE:FDD:DAM:MEASured:CFI

Syntax: LTE:FDD:DAM:MEASured:CFI
Description: You can query Measured CFI in Data Allocation Map measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:DAM:MEASured:CFI?
```

LTE:TDD:DAM:MEASured:CFI

Syntax: LTE:TDD:DAM:MEASured:CFI
Description: You can query Measured CFI in Data Allocation Map measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:DAM:MEASured:CFI?
```

LTE:FDD:PVST:FRAMe:CELL:ID

Syntax: LTE:FDD:PVST:FRAMe:CELL:ID
Description: You can query Cell ID in Power vs Time (Frame) measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:PVST:FRAMe:CELL:ID?
```

LTE:TDD:PVST:FRAMe:CELL:ID

Syntax: LTE:TDD:PVST:FRAMe:CELL:ID
Description: You can query Cell ID in Power vs Time (Frame) measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:PVST:FRAMe:CELL:ID?
```

LTE:TDD:PVST:SLOT:CELL:ID

Syntax: LTE:TDD:PVST:SLOT:CELL:ID
Description: You can query Cell ID in Power vs Time (Slot) measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:PVST:SLOT:CELL:ID?
```

LTE:FDD:CONStellation:CELL:ID

Syntax: LTE:FDD:CONStellation:CELL:ID
Description: You can query Cell ID in constellation measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CONStellation:CELL:ID?
```

LTE:TDD:CONStellation:CELL:ID

Syntax: LTE:TDD:CONStellation:CELL:ID
Description: You can query Cell ID in constellation measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CONStellation:CELL:ID?
```

LTE:FDD:CHANnel:DATA:CELL:ID

Syntax: LTE:FDD:CHANnel:DATA:CELL:ID
Description: You can query Cell ID in Data Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CHANnel:DATA:CELL:ID?
```

LTE:TDD:CHANnel:DATA:CELL:ID

Syntax: LTE:TDD:CHANnel:DATA:CELL:ID
Description: You can query Cell ID in Data Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CHANnel:DATA:CELL:ID?
```

LTE:FDD:CHANnel:CONTrol:CELL:ID

Syntax: LTE:FDD:CHANnel:CONTrol:CELL:ID
Description: You can query Cell ID in Control Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CHANnel:CONTrol:CELL:ID?
```

LTE:TDD:CHANnel:CONTrol:CELL:ID

Syntax: LTE:TDD:CHANnel:CONTrol:CELL:ID
Description: You can query Cell ID in Control Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CHANnel:CONTrol:CELL:ID?
```

LTE:FDD:SUBFrame:CELL:ID

Syntax: LTE:FDD:SUBFrame:CELL:ID
Description: You can query Cell ID in Subframe measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SUBFrame:CELL:ID?
```

LTE:TDD:SUBFrame:CELL:ID

Syntax: LTE:TDD:SUBFrame:CELL:ID
Description: You can query Cell ID in Subframe measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:SUBFrame:CELL:ID?`

LTE:FDD:FRAMe:CELL:ID

Syntax: LTE:FDD:FRAMe:CELL:ID
Description: You can query Cell ID in Frame measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:FRAMe:CELL:ID?`

LTE:FDD:TAE:CELL:ID

Syntax: LTE:FDD:TAE:CELL:ID
Description: You can query Cell ID in Time Alignment Error measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:TAE:CELL:ID?`

LTE:TDD:TAE:CELL:ID

Syntax: LTE:TDD:TAE:CELL:ID
Description: You can query Cell ID in Time Alignment Error measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:TAE:CELL:ID?`

LTE:FDD:DAM:CELL:ID

Syntax: LTE:FDD:DAM:CELL:ID
Description: You can query Cell ID in Data Allocation Map measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:DAM:CELL:ID?`

LTE:FDD:DAM:DATA:UTILization

Syntax: LTE:FDD:DAM:DATA:UTILization
Example: `LTE:FDD:DAM:DATA:UTILization?`
Description: You can query data utilization in Data Allocation Map measurement of LTE FDD Analyzer

LTE:FDD:DAM:DETect:ANTenna0

Syntax: LTE:FDD:DAM:DETect:ANTenna0
Example: `LTE:FDD:DAM:DETect:ANTenna0?`
Description: You can query antenna0 being detected in Data Allocation Map measurement of LTE FDD Analyzer

LTE:FDD:DAM:DETect:ANTenna1

Syntax: LTE:FDD:DAM:DETect:ANTenna1
Example: `LTE:FDD:DAM:DETect:ANTenna1?`
Description: You can query antenna1 being detected in Data Allocation Map measurement of LTE FDD Analyzer

LTE:FDD:DAM:DETect:ANTenna2

Syntax: LTE:FDD:DAM:DETect:ANTenna2
Example: `LTE:FDD:DAM:DETect:ANTenna2?`
Description: You can query antenna2 being detected in Data Allocation Map measurement of LTE FDD Analyzer

LTE:FDD:DAM:DETect:ANTenna3

Syntax: LTE:FDD:DAM:DETect:ANTenna3
Example: `LTE:FDD:DAM:DETect:ANTenna3?`
Description: You can query antenna3 being detected in Data Allocation Map measurement of LTE FDD Analyzer

LTE:TDD:DAM:CELL:ID

Syntax: LTE:TDD:DAM:CELL:ID
Description: You can query Cell ID in Data Allocation Map measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:DAM:CELL:ID?`

LTE:TDD:DAM:DATA:UTILization

Syntax: LTE:TDD:DAM:DATA:UTILization
Parameter/Response:
Example: `LTE:TDD:DAM:DATA:UTILization?`
Description: You can query data utilization in Data Allocation Map measurement of LTE TDD Analyzer

LTE:TDD:DAM:DETect:ANTenna0

Syntax: LTE:TDD:DAM:DETect:ANTenna0
Example: `LTE:TDD:DAM:DETect:ANTenna0?`

Description: You can query antenna0 being detected in Data Allocation Map measurement of LTE TDD Analyzer

LTE:TDD:DAM:DETect:ANTenna1

Syntax: LTE:TDD:DAM:DETect:ANTenna1
Example: `LTE:TDD:DAM:DETect:ANTenna1?`
Description: You can query antenna1 being detected in Data Allocation Map measurement of LTE TDD Analyzer

LTE:TDD:DAM:DETect:ANTenna2

Syntax: LTE:TDD:DAM:DETect:ANTenna2
Example: `LTE:TDD:DAM:DETect:ANTenna2?`
Description: You can query antenna2 being detected in Data Allocation Map measurement of LTE TDD Analyzer

LTE:TDD:DAM:DETect:ANTenna3

Syntax: LTE:TDD:DAM:DETect:ANTenna3
Example: `LTE:TDD:DAM:DETect:ANTenna3?`
Description: You can query antenna3 being detected in Data Allocation Map measurement of LTE TDD Analyzer

LTE:FDD:DAM:DETect:MBMS:NUMBer

Syntax: LTE:FDD:DAM:DETect:MBMS:NUMBer
Example: LTE:FDD:DAM:DETect:MBMS:NUMBer?
Description: You can query MBMS Number being detected in Data Allocation Map measurement of LTE FDD Analyzer

LTE:TDD:DAM:DETect:MBMS:NUMBer

Syntax: LTE:TDD:DAM:DETect:MBMS:NUMBer
Example: `LTE:TDD:DAM:DETect:MBMS:NUMBer?`
Description: You can query MBMS Number being detected in Data Allocation Map measurement of LTE TDD Analyzer

LTE:FDD:OTA:CONTrol:CHANnel:MEASured:COUNt

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:MEASured:COUNt
Description: You can query Measured Count in OTA Control Channel measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:OTA:CONTrol:CHANnel:MEASured:COUNt?`

LTE:TDD:OTA:CONTrol:CHANnel:MEASured:COUNt

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:MEASured:COUNt

Description: You can query Measured Count in OTA Control Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:MEASured:COUNt?
```

LTE:FDD:DAM:MEASured:SUBFrame:NUMBer

Syntax: LTE:FDD:DAM:MEASured:SUBFrame:NUMBer
Description: You can query Measured Subframe Number in Data Allocation Map measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:DAM:MEASured:SUBFrame:NUMBer?
```

LTE:TDD:DAM:MEASured:SUBFrame:NUMBer

Syntax: LTE:TDD:DAM:MEASured:SUBFrame:NUMBer
Description: You can query Measured Subframe Number in Data Allocation Map measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:DAM:MEASured:SUBFrame:NUMBer?
```

LTE:FDD:DATA:CHANnel:MODulation:FORMat

Syntax: LTE:FDD:DATA:CHANnel:MODulation:FORMat
Description: You can query Modulation Format in Data Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:DATA:CHANnel:MODulation:FORMat?
```

LTE:TDD:DATA:CHANnel:MODulation:FORMat

Syntax: LTE:TDD:DATA:CHANnel:MODulation:FORMat
Description: You can query Modulation Format in Data Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:DATA:CHANnel:MODulation:FORMat?
```

LTE:FDD:CONTrol:CHANnel:MODulation:FORMat:MBMS

Syntax: LTE:FDD:CONTrol:CHANnel:MODulation:FORMat:MBMS
Description: You can query MBSFN Modulation Format in Control Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:MODulation:FORMat:MBMS?
```

LTE:TDD:CONTrol:CHANnel:MODulation:FORMat:MBMS

Syntax: LTE:TDD:CONTrol:CHANnel:MODulation:FORMat:MBMS
Description: You can query MBSFN Modulation Format in Control Channel measurement of LTE TDD Signal Analyzer

Example:
```
LTE:TDD:CONTrol:CHANnel:MODulation:FORMat:MBMS?
```

LTE:FDD:CONTrol:CHANnel:MODulation:FORMat:PB

Syntax: LTE:FDD:CONTrol:CHANnel:MODulation:FORMat:PB
Description: You can query PBCH Modulation Format in Control Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:MODulation:FORMat:PB?
```

LTE:TDD:CONTrol:CHANnel:MODulation:FORMat:PB

Syntax: LTE:TDD:CONTrol:CHANnel:MODulation:FORMat:PB
Description: You can query PBCH Modulation Format in Control Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:MODulation:FORMat:PB?
```

LTE:FDD:CONTrol:CHANnel:MODulation:FORMat:PCFI

Syntax: LTE:FDD:CONTrol:CHANnel:MODulation:FORMat:PCFI
Description: You can query PCFICH Modulation Format in Control Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:MODulation:FORMat:PCFI?
```

LTE:TDD:CONTrol:CHANnel:MODulation:FORMat:PCFI

Syntax: LTE:TDD:CONTrol:CHANnel:MODulation:FORMat:PCFI
Description: You can query PCFICH Modulation Format in Control Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:MODulation:FORMat:PCFI?
```

LTE:FDD:CONTrol:CHANnel:MODulation:FORMat:PDC

Syntax: LTE:FDD:CONTrol:CHANnel:MODulation:FORMat:PDC
Description: You can query PDCCH Modulation Format in Control Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:MODulation:FORMat:PDC?
```

LTE:TDD:CONTrol:CHANnel:MODulation:FORMat:PDC

Syntax: LTE:TDD:CONTrol:CHANnel:MODulation:FORMat:PDC
Description: You can query PDCCH Modulation Format in Control Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:MODulation:FORMat:PDC?
```

LTE:FDD:CONTrol:CHANnel:MODulation:FORMat:PHI

Syntax: LTE:FDD:CONTrol:CHANnel:MODulation:FORMat:PHI
Description: You can query PHICH Modulation Format in Control Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:MODulation:FORMat:PHI?
```

LTE:TDD:CONTrol:CHANnel:MODulation:FORMat:PHI

Syntax: LTE:TDD:CONTrol:CHANnel:MODulation:FORMat:PHI
Description: You can query PHICH Modulation Format in Control Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:MODulation:FORMat:PHI?
```

LTE:FDD:CONTrol:CHANnel:MODulation:FORMat:PSS

Syntax: LTE:FDD:CONTrol:CHANnel:MODulation:FORMat:PSS
Description: You can query PSS Modulation Format in Control Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:MODulation:FORMat:PSS?
```

LTE:TDD:CONTrol:CHANnel:MODulation:FORMat:PSS

Syntax: LTE:TDD:CONTrol:CHANnel:MODulation:FORMat:PSS
Description: You can query PSS Modulation Format in Control Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:MODulation:FORMat:PSS?
```

LTE:FDD:CONTrol:CHANnel:MODulation:FORMat:RS

Syntax: LTE:FDD:CONTrol:CHANnel:MODulation:FORMat:RS
Description: You can query RS Modulation Format in Control Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:MODulation:FORMat:RS?
```

LTE:TDD:CONTrol:CHANnel:MODulation:FORMat:RS

Syntax: LTE:TDD:CONTrol:CHANnel:MODulation:FORMat:RS
Description: You can query RS Modulation Format in Control Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:MODulation:FORMat:RS?
```

LTE:FDD:CONTrol:CHANnel:MODulation:FORMat:RS#

Syntax: LTE:FDD:CONTrol:CHANnel:MODulation:FORMat:RS#
Description: You can query RS# (0,1,2,3) Modulation Format in Control Channel measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:CONTrol:CHANnel:MODulation:FORMat:RS#?`

LTE:TDD:CONTrol:CHANnel:MODulation:FORMat:RS#

Syntax: LTE:TDD:CONTrol:CHANnel:MODulation:FORMat:RS#
Description: You can query RS# (0,1,2,3) Modulation Format in Control Channel measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:CONTrol:CHANnel:MODulation:FORMat:RS#?`

LTE:FDD:CONTrol:CHANnel:MODulation:FORMat:SSS

Syntax: LTE:FDD:CONTrol:CHANnel:MODulation:FORMat:SSS
Description: You can query SSS Modulation Format in Control Channel measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:CONTrol:CHANnel:MODulation:FORMat:SSS?`

LTE:FDD:CONTrol:CHANnel:POWer:MBMS

Syntax: LTE:FDD:CONTrol:CHANnel:POWer:MBMS
Example: `LTE:FDD:CONTrol:CHANnel:POWer:MBMS?`
Description: You can query MBMS Power in Control Channel measurement of LTE FDD Signal Analyzer

LTE:TDD:CONTrol:CHANnel:POWer:MBMS

Syntax: LTE:TDD:CONTrol:CHANnel:POWer:MBMS
Parameter/Response:
Example: `LTE:TDD:CONTrol:CHANnel:POWer:MBMS?`
Description: You can query MBMS Power in Control Channel measurement of LTE TDD Signal Analyzer

LTE:FDD:CONTrol:CHANnel:POWer:PB

Syntax: LTE:FDD:CONTrol:CHANnel:POWer:PB
Example: `LTE:FDD:CONTrol:CHANnel:POWer:PB?`
Description: : You can query PB Power in Control Channel measurement of LTE FDD Signal Analyzer

LTE:TDD:CONTrol:CHANnel:POWer:PB

Syntax: LTE:TDD:CONTrol:CHANnel:POWer:PB

Example: `LTE:TDD:CONTrol:CHANnel:POWer:PB?`
Description: You can query PB Power in Control Channel measurement of LTE TDD Signal Analyzer

LTE:FDD:CONTrol:CHANnel:POWer:PB:JUDGe

Syntax: LTE:FDD:CONTrol:CHANnel:POWer:PB:JUDGe
Example: `LTE:FDD:CONTrol:CHANnel:POWer:PB:JUDGe?`
Description: You can query pass or fail for PB Power in Control Channel measurement of LTE FDD Signal Analyzer

LTE:TDD:CONTrol:CHANnel:POWer:PB:JUDGe

Syntax: LTE:TDD:CONTrol:CHANnel:POWer:PB:JUDGe
Example: `LTE:TDD:CONTrol:CHANnel:POWer:PB:JUDGe?`
Description: You can query pass or fail for PB Power in Control Channel measurement of LTE TDD Signal Analyzer

LTE:FDD:CONTrol:CHANnel:POWer:PCFI

Syntax: LTE:FDD:CONTrol:CHANnel:POWer:PCFI
Example: `LTE:FDD:CONTrol:CHANnel:POWer:PCFI?`
Description: You can query PCFICH Power in Control Channel measurement of LTE FDD Analyzer

LTE:TDD:CONTrol:CHANnel:POWer:PCFI

Syntax: LTE:TDD:CONTrol:CHANnel:POWer:PCFI
Example: `LTE:TDD:CONTrol:CHANnel:POWer:PCFI?`
Description: You can query PCFICH Power in Control Channel measurement of LTE TDD Analyzer

LTE:FDD:CONTrol:CHANnel:POWer:PDC

Syntax: LTE:FDD:CONTrol:CHANnel:POWer:PDC
Example: `LTE:FDD:CONTrol:CHANnel:POWer:PDC?`
Description: You can query PDCCH Power in Control Channel measurement of LTE FDD Analyzer

LTE:TDD:CONTrol:CHANnel:POWer:PDC

Syntax: LTE:TDD:CONTrol:CHANnel:POWer:PDC
Example: `LTE:TDD:CONTrol:CHANnel:POWer:PDC?`
Description: You can query PDCCH Power in Control Channel measurement of LTE TDD Analyzer

LTE:FDD:CONTrol:CHANnel:POWer: PHI

Syntax: LTE:FDD:CONTrol:CHANnel:POWer:PHI

Example: `LTE:FDD:CONTrol:CHANnel:POWer:PHI?`
Description: You can query PHICH Power in Control Channel measurement of LTE FDD Analyzer

LTE:TDD:CONTrol:CHANnel:POWer:PHI

Syntax: LTE:TDD:CONTrol:CHANnel:POWer:PHI
Example: `LTE:TDD:CONTrol:CHANnel:POWer:PHI?`
Description: You can query PHICH Power in Control Channel measurement of LTE TDD Analyzer

LTE:FDD:CONTrol:CHANnel:POWer:PSS

Syntax: LTE:FDD:CONTrol:CHANnel:POWer:PSS
Example: `LTE:FDD:CONTrol:CHANnel:POWer:PSS?`
Description: You can query PSS Power in Control Channel measurement of LTE FDD Analyzer

LTE:TDD:CONTrol:CHANnel:POWer:PSS

Syntax: LTE:TDD:CONTrol:CHANnel:POWer:PSS
Example: `LTE:TDD:CONTrol:CHANnel:POWer:PSS?`
Description: You can query PSS Power in Control Channel measurement of LTE TDD Analyzer

LTE:FDD:CONTrol:CHANnel:POWer:PSS:JUDGe

Syntax: LTE:FDD:CONTrol:CHANnel:POWer:PSS:JUDGe
Example: `LTE:FDD:CONTrol:CHANnel:POWer:PSS:JUDGe?`
Description: You can query pass or fail PSS Power in Control Channel measurement of LTE FDD Analyzer

LTE:TDD:CONTrol:CHANnel:POWer:PSS:JUDGe

Syntax: LTE:TDD:CONTrol:CHANnel:POWer:PSS:JUDGe
Example: `LTE:TDD:CONTrol:CHANnel:POWer:PSS:JUDGe?`
Description: You can query pass or fail PSS Power in Control Channel measurement of LTE TDD Analyzer

LTE:FDD:CONTrol:CHANnel:POWer:RS

Syntax: LTE:FDD:CONTrol:CHANnel:POWer:RS
Example: `LTE:FDD:CONTrol:CHANnel:POWer:RS?`
Description: You can query RS Power in Control Channel measurement of LTE FDD Analyzer

LTE:TDD:CONTrol:CHANnel:POWer:RS

Syntax: LTE:TDD:CONTrol:CHANnel:POWer:RS

Example: `LTE:TDD:CONTrol:CHANnel:POWer:RS?`
Description: You can query RS Power in Control Channel measurement of LTE TDD Analyzer

LTE:FDD:CONTrol:CHANnel:POWer:RS#

Syntax: LTE:FDD:CONTrol:CHANnel:POWer:RS3
Example: `LTE:FDD:CONTrol:CHANnel:POWer:RS3?`
Description: You can query RS number in Control Channel measurement of LTE FDD Analyzer

LTE:TDD:CONTrol:CHANnel:POWer:RS#

Syntax: LTE:TDD:CONTrol:CHANnel:POWer:RS0
Example: `LTE:TDD:CONTrol:CHANnel:POWer:RS0?`
Description: You can query RS number in Control Channel measurement of LTE TDD Analyzer

LTE:FDD:CONTrol:CHANnel:POWer:RS:JUDGe

Syntax: LTE:FDD:CONTrol:CHANnel:POWer:RS:JUDGe
Example: `LTE:FDD:CONTrol:CHANnel:POWer:RS:JUDGe?`
Description: You can query pass or fail for RS Power in Control Channel measurement of LTE FDD Analyzer

LTE:TDD:CONTrol:CHANnel:POWer:RS:JUDGe

Syntax: LTE:TDD:CONTrol:CHANnel:POWer:RS:JUDGe
Example: `LTE:TDD:CONTrol:CHANnel:POWer:RS:JUDGe?`
Description: You can query pass or fail for RS Power in Control Channel measurement of LTE TDD Analyzer

LTE:FDD:CONTrol:CHANnel:POWer:SSS

Syntax: LTE:FDD:CONTrol:CHANnel:POWer:SSS
Example: `LTE:FDD:CONTrol:CHANnel:POWer:SSS?`
Description: You can query SSS Power in Control Channel measurement of LTE FDD Analyzer

LTE:TDD:CONTrol:CHANnel:POWer:SSS

Syntax: LTE:TDD:CONTrol:CHANnel:POWer:SSS
Example: `LTE:TDD:CONTrol:CHANnel:POWer:SSS?`
Description: You can query SSS Power in Control Channel measurement of LTE TDD Analyzer

LTE:FDD:CONTrol:CHANnel:POWer:SSS:JUDGe

Syntax: LTE:FDD:CONTrol:CHANnel:POWer:SSS:JUDGe

Example: `LTE:FDD:CONTrol:CHANnel:POWer:SSS:JUDGe?`
Description: You can query pass or fail SSS Power in Control Channel measurement of LTE FDD Analyzer

LTE:TDD:CONTrol:CHANnel:POWer:SSS:JUDGe

Syntax: LTE:TDD:CONTrol:CHANnel:POWer:SSS:JUDGe
Example: `LTE:TDD:CONTrol:CHANnel:POWer:SSS:JUDGe?`
Description: You can query pass or fail SSS Power in Control Channel measurement of LTE TDD Analyzer

LTE:FDD:CONTrol:SUBFrame:POWer

Syntax: LTE:FDD:CONTrol:SUBFrame:POWer
Example: `LTE:FDD:CONTrol:SUBFrame:POWer?`
Description: You can Subframe Power in Control Channel measurement of LTE FDD Analyzer

LTE:TDD:CONTrol:SUBFrame:POWer

Syntax: LTE:TDD:CONTrol:SUBFrame:POWer
Example: `LTE:TDD:CONTrol:SUBFrame:POWer?`
Description: You can Subframe Power in Control Channel measurement of LTE TDD Analyzer

LTE:TDD:CONTrol:CHANnel:MODulation:FORMat:SSS

Syntax: LTE:TDD:CONTrol:CHANnel:MODulation:FORMat:SSS
Description: You can query SSS Modulation Format in Control Channel measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:CONTrol:CHANnel:MODulation:FORMat:SSS?`

LTE:FDD:SUBFrame:MODulation:TYPE:QAM16

Syntax: LTE:FDD:SUBFrame:MODulation:TYPE:QAM16
Description: You can query Modulation Type of QAM16 in Subframe measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:SUBFrame:MODulation:TYPE:QAM16?`

LTE:TDD:SUBFrame:MODulation:TYPE:QAM16

Syntax: LTE:TDD:SUBFrame:MODulation:TYPE:QAM16
Description: You can query Modulation Type of QAM16 in Subframe measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:SUBFrame:MODulation:TYPE:QAM16?`

LTE:FDD:SUBFrame:MODulation:TYPE:QAM256

Syntax: LTE:FDD:SUBFrame:MODulation:TYPE:QAM256
Description: You can query Modulation Type of QAM256 in Subframe measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:SUBFrame:MODulation:TYPE:QAM256?`

LTE:TDD:SUBFrame:MODulation:TYPE:QAM256

Syntax: LTE:TDD:SUBFrame:MODulation:TYPE:QAM256
Description: You can query Modulation Type of QAM256 in Subframe measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:SUBFrame:MODulation:TYPE:QAM256?`

LTE:FDD:SUBFrame:MODulation:TYPE:QAM64

Syntax: LTE:FDD:SUBFrame:MODulation:TYPE:QAM64
Description: You can query Modulation Type of QAM64 in Subframe measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:SUBFrame:MODulation:TYPE:QAM64?`

LTE:TDD:SUBFrame:MODulation:TYPE:QAM64

Syntax: LTE:TDD:SUBFrame:MODulation:TYPE:QAM64
Description: You can query Modulation Type of QAM64 in Subframe measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:SUBFrame:MODulation:TYPE:QAM64?`

LTE:FDD:SUBFrame:MODulation:TYPE:MBMS

Syntax: LTE:FDD:SUBFrame:MODulation:TYPE:MBMS
Example: `LTE:FDD:SUBFrame:MODulation:TYPE:MBMS?`
Description: You can query Modulation Type of MBMS in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:MODulation:TYPE:PB

Syntax: LTE:FDD:SUBFrame:MODulation:TYPE:PB
Example: `LTE:FDD:SUBFrame:MODulation:TYPE:PB?`
Description: You can query Modulation Type of PB in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:MODulation:TYPE:PCFI

Syntax: LTE:FDD:SUBFrame:MODulation:TYPE:PCFI

Example: `LTE:FDD:SUBFrame:MODulation:TYPE:PCFI?`
Description: You can query Modulation Type of PCFICH in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:MODulation:TYPE:PDC

Syntax: LTE:FDD:SUBFrame:MODulation:TYPE:PDC
Example: `LTE:FDD:SUBFrame:MODulation:TYPE:PDC?`
Description: You can query Modulation Type of PDCCH in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:MODulation:TYPE:PHI

Syntax: LTE:FDD:SUBFrame:MODulation:TYPE:PHI
Example: `LTE:FDD:SUBFrame:MODulation:TYPE:PHI?`
Description: You can query Modulation Type of PHICH in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:MODulation:TYPE:PSS

Syntax: LTE:FDD:SUBFrame:MODulation:TYPE:PSS
Example: `LTE:FDD:SUBFrame:MODulation:TYPE:PSS?`
Description: You can query Modulation Type of PSS in Subframe measurement of LTE FDD Signal Analyzer

LTE:TDD:SUBFrame:MODulation:TYPE:MBMS

Syntax: LTE:TDD:SUBFrame:MODulation:TYPE:MBMS
Example: `LTE:TDD:SUBFrame:MODulation:TYPE:MBMS?`
Description: You can query Modulation Type of MBMS in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:MODulation:TYPE:PB

Syntax: LTE:TDD:SUBFrame:MODulation:TYPE:PB
Example: `LTE:TDD:SUBFrame:MODulation:TYPE:PB?`
Description: You can query Modulation Type of PB in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:MODulation:TYPE:PCFI

Syntax: LTE:TDD:SUBFrame:MODulation:TYPE:PCFI
Example: `LTE:TDD:SUBFrame:MODulation:TYPE:PCFI?`
Description: : You can query Modulation Type of PCFICH in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:MODulation:TYPE:PDC

Syntax: LTE:TDD:SUBFrame:MODulation:TYPE:PDC

Example: `LTE:TDD:SUBFrame:MODulation:TYPE:PDC?`
Description: You can query Modulation Type of PDCCH in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:MODulation:TYPE:PHI

Syntax: LTE:TDD:SUBFrame:MODulation:TYPE:PHI
Example: `LTE:TDD:SUBFrame:MODulation:TYPE:PHI?`
Description: You can query Modulation Type of PHICH in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:MODulation:TYPE:PSS

Syntax: LTE:TDD:SUBFrame:MODulation:TYPE:PSS
Example: `LTE:TDD:SUBFrame:MODulation:TYPE:PSS?`
Description: You can query Modulation Type of PSS in Subframe measurement of LTE TDD Signal Analyzer

LTE:FDD:SUBFrame:CHANnel:POWer:RELative:MBMS

Syntax: LTE:FDD:SUBFrame:CHANnel:POWer:RELative:MBMS
Example: `LTE:FDD:SUBFrame:CHANnel:POWer:RELative:MBMS?`
Description: You can query Relative MBMS Channel Power in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:CHANnel:POWer:RELative:PB

Syntax: LTE:FDD:SUBFrame:CHANnel:POWer:RELative:PB
Example: `LTE:FDD:SUBFrame:CHANnel:POWer:RELative:PB?`
Description: You can query Relative PB Channel Power in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:CHANnel:POWer:RELative:PCFI

Syntax: LTE:FDD:SUBFrame:CHANnel:POWer:RELative:PCFI
Example: `LTE:FDD:SUBFrame:CHANnel:POWer:RELative:PCFI?`
Description: You can query Relative PCFICH Channel Power in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:CHANnel:POWer:RELative:PDC

Syntax: LTE:FDD:SUBFrame:CHANnel:POWer:RELative:PDC
Example: `LTE:FDD:SUBFrame:CHANnel:POWer:RELative:PDC?`
Description: You can query Relative PDCCH Channel Power in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:CHANnel:POWer:RELative:PHI

Syntax: LTE:FDD:SUBFrame:CHANnel:POWer:RELative:PHI

Example: `LTE:FDD:SUBFrame:CHANnel:POWer:RELative:PHI?`
Description: You can query Relative PHICH Channel Power in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:CHANnel:POWer:RELative:PSS

Syntax: LTE:FDD:SUBFrame:CHANnel:POWer:RELative:PSS
Example: `LTE:FDD:SUBFrame:CHANnel:POWer:RELative:PSS?`
Description: You can query Relative PSS Channel Power in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:CHANnel:POWer:RELative:QAM16

Syntax: LTE:FDD:SUBFrame:CHANnel:POWer:RELative:QAM16
Example: `LTE:FDD:SUBFrame:CHANnel:POWer:RELative:QAM16?`
Description: You can query Relative QAM16 Channel Power in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:CHANnel:POWer:RELative:QAM256

Syntax: LTE:FDD:SUBFrame:CHANnel:POWer:RELative:QAM256
Example: `LTE:FDD:SUBFrame:CHANnel:POWer:RELative:QAM256?`
Description: You can query Relative QAM256 Channel Power in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:CHANnel:POWer:RELative:QAM64

Syntax: LTE:FDD:SUBFrame:CHANnel:POWer:RELative:QAM64
Example: `LTE:FDD:SUBFrame:CHANnel:POWer:RELative:QAM64?`
Description: You can query Relative QAM64 Channel Power in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:CHANnel:POWer:RELative:QPSK

Syntax: LTE:FDD:SUBFrame:CHANnel:POWer:RELative:QPSK
Example: `LTE:FDD:SUBFrame:CHANnel:POWer:RELative:QPSK?`
Description: You can query Relative QPSK Channel Power in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:CHANnel:POWer:RELative:RS

Syntax: LTE:FDD:SUBFrame:CHANnel:POWer:RELative:RS
Example: `LTE:FDD:SUBFrame:CHANnel:POWer:RELative:RS?`
Description: You can query Relative RS Channel Power in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:CHANnel:POWer:RELative:RS0

Syntax: LTE:FDD:SUBFrame:CHANnel:POWer:RELative:RS0

Example: `LTE:FDD:SUBFrame:CHANnel:POWer:RELative:RS0?`
Description: You can query Relative RS0 Channel Power in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:CHANnel:POWer:RELative:RS1

Syntax: LTE:FDD:SUBFrame:CHANnel:POWer:RELative:RS1
Example: `LTE:FDD:SUBFrame:CHANnel:POWer:RELative:RS1?`
Description: You can query Relative RS1 Channel Power in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:CHANnel:POWer:RELative:RS2

Syntax: LTE:FDD:SUBFrame:CHANnel:POWer:RELative:RS2
Example: `LTE:FDD:SUBFrame:CHANnel:POWer:RELative:RS2?`
Description: You can query Relative RS2 Channel Power in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:CHANnel:POWer:RELative:RS3

Syntax: LTE:FDD:SUBFrame:CHANnel:POWer:RELative:RS3
Example: `LTE:FDD:SUBFrame:CHANnel:POWer:RELative:RS3?`
Description: You can query Relative RS3 Channel Power in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:CHANnel:POWer:RELative:SSS

Syntax: LTE:FDD:SUBFrame:CHANnel:POWer:RELative:SSS
Example: `LTE:FDD:SUBFrame:CHANnel:POWer:RELative:SSS?`
Description: You can query Relative SSS Channel Power in Subframe measurement of LTE FDD Signal Analyzer

LTE:TDD:SUBFrame:CHANnel:POWer:RELative:MBMS

Syntax: LTE:TDD:SUBFrame:CHANnel:POWer:RELative:MBMS
Example: `LTE:TDD:SUBFrame:CHANnel:POWer:RELative:MBMS?`
Description: You can query Relative MBMS Channel Power in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:CHANnel:POWer:RELative:PB

Syntax: LTE:TDD:SUBFrame:CHANnel:POWer:RELative:PB
Example: `LTE:TDD:SUBFrame:CHANnel:POWer:RELative:PB?`
Description: You can query Relative PB Channel Power in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:CHANnel:POWer:RELative:PCFI

Syntax: LTE:TDD:SUBFrame:CHANnel:POWer:RELative:PCFI

Example: `LTE:TDD:SUBFrame:CHANnel:POWer:RELative:PCFI?`
Description: You can query Relative PCFICH Channel Power in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:CHANnel:POWer:RELative:PDC

Syntax: LTE:TDD:SUBFrame:CHANnel:POWer:RELative:PDC
Example: `LTE:TDD:SUBFrame:CHANnel:POWer:RELative:PDC?`
Description: You can query Relative PDCCH Channel Power in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:CHANnel:POWer:RELative:PHI

Syntax: LTE:TDD:SUBFrame:CHANnel:POWer:RELative:PHI
Example: `LTE:TDD:SUBFrame:CHANnel:POWer:RELative:PHI?`
Description: You can query Relative PHICH Channel Power in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:CHANnel:POWer:RELative:PSS

Syntax: LTE:TDD:SUBFrame:CHANnel:POWer:RELative:PSS
Example: `LTE:TDD:SUBFrame:CHANnel:POWer:RELative:PSS?`
Description: You can query Relative PSS Channel Power in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:CHANnel:POWer:RELative:QAM16

Syntax: LTE:TDD:SUBFrame:CHANnel:POWer:RELative:QAM16
Example: `LTE:TDD:SUBFrame:CHANnel:POWer:RELative:QAM16?`
Description: You can query Relative QAM16 Channel Power in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:CHANnel:POWer:RELative:QAM256

Syntax: LTE:TDD:SUBFrame:CHANnel:POWer:RELative:QAM256
Example: `LTE:TDD:SUBFrame:CHANnel:POWer:RELative:QAM256?`
Description: You can query Relative QAM256 Channel Power in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:CHANnel:POWer:RELative:QAM64

Syntax: LTE:TDD:SUBFrame:CHANnel:POWer:RELative:QAM64
Example: `LTE:TDD:SUBFrame:CHANnel:POWer:RELative:QAM64?`
Description: You can query Relative QAM64 Channel Power in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:CHANnel:POWer:RELative:QPSK

Syntax: LTE:TDD:SUBFrame:CHANnel:POWer:RELative:QPSK

Example: `LTE:TDD:SUBFrame:CHANnel:POWer:RELative:QPSK?`
Description: You can query Relative QPSK Channel Power in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:CHANnel:POWer:RELative:RS

Syntax: LTE:TDD:SUBFrame:CHANnel:POWer:RELative:RS
Example: `LTE:TDD:SUBFrame:CHANnel:POWer:RELative:RS?`
Description: You can query Relative RS Channel Power in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:CHANnel:POWer:RELative:RS0

Syntax: LTE:TDD:SUBFrame:CHANnel:POWer:RELative:RS0
Example: `LTE:TDD:SUBFrame:CHANnel:POWer:RELative:RS0?`
Description: You can query Relative RS0 Channel Power in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:CHANnel:POWer:RELative:RS1

Syntax: LTE:TDD:SUBFrame:CHANnel:POWer:RELative:RS1
Example: `LTE:TDD:SUBFrame:CHANnel:POWer:RELative:RS1?`
Description: You can query Relative RS1 Channel Power in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:CHANnel:POWer:RELative:RS2

Syntax: LTE:TDD:SUBFrame:CHANnel:POWer:RELative:RS2
Example: `LTE:TDD:SUBFrame:CHANnel:POWer:RELative:RS2?`
Description: You can query Relative RS2 Channel Power in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:CHANnel:POWer:RELative:RS3

Syntax: LTE:TDD:SUBFrame:CHANnel:POWer:RELative:RS3
Example: `LTE:TDD:SUBFrame:CHANnel:POWer:RELative:RS3?`
Description: You can query Relative RS3 Channel Power in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:CHANnel:POWer:RELative:SSS

Syntax: LTE:TDD:SUBFrame:CHANnel:POWer:RELative:SSS
Example: `LTE:TDD:SUBFrame:CHANnel:POWer:RELative:SSS?`
Description: You can query Relative SSS Channel Power in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:CHANnel:POWer:RELative:UNALlocated

Syntax: LTE:TDD:SUBFrame:CHANnel:POWer:RELative:UNALlocated

Example: `LTE:TDD:SUBFrame:CHANnel:POWer:RELative:UNALlocated?`
Description: You can query Relative Unallocated Channel Power in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:DATA:EVM:PEAK:ACCumulate

Syntax: LTE:TDD:SUBFrame:DATA:EVM:PEAK:ACCumulate
Example: `LTE:TDD:SUBFrame:DATA:EVM:PEAK:ACCumulate?`
Description: You can query Accumulated Data EVM Peak in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:DATA:EVM:PEAK:JUDGe

Syntax: LTE:TDD:SUBFrame:DATA:EVM:PEAK:JUDGe
Example: `LTE:TDD:SUBFrame:DATA:EVM:PEAK:JUDGe?`
Description: You can query pass or fail for Data EVM Peak in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:DATA:EVM:PEAK:NORMal

Syntax: LTE:TDD:SUBFrame:DATA:EVM:PEAK:NORMal
Example: `LTE:TDD:SUBFrame:DATA:EVM:PEAK:NORMal?`
Description: You can query Normal Data EVM Peak in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:DATA:EVM:PEAK:SYMBol

Syntax: LTE:TDD:SUBFrame:DATA:EVM:PEAK:SYMBol
Example: `LTE:TDD:SUBFrame:DATA:EVM:PEAK:SYMBol?`
Description: You can query Symbol Data EVM Peak in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:DATA:EVM:RMS:ACCumulate

Syntax: LTE:TDD:SUBFrame:DATA:EVM:RMS:ACCumulate
Example: `LTE:TDD:SUBFrame:DATA:EVM:RMS:ACCumulate?`
Description: You can query Accumulated Data EVM RMS in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:DATA:EVM:RMS:JUDGe

Syntax: LTE:TDD:SUBFrame:DATA:EVM:RMS:JUDGe
Example: `LTE:TDD:SUBFrame:DATA:EVM:RMS:JUDGe?`
Description: You can query pass or fail for Data EVM RMS in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:DATA:EVM:RMS:NORMal

Syntax: LTE:TDD:SUBFrame:DATA:EVM:RMS:NORMal

Example: `LTE:TDD:SUBFrame:DATA:EVM:RMS:NORMal?`
Description: You can query Normal Data EVM RMS in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:DETect:ANTenna0

Syntax: LTE:TDD:SUBFrame:DETect:ANTenna0
Example: `LTE:TDD:SUBFrame:DETect:ANTenna0?`
Description: You can query antenna0 being detected in Subframe measurement of LTE TDD Analyzer

LTE:TDD:SUBFrame:DETect:ANTenna1

Syntax: LTE:TDD:SUBFrame:DETect:ANTenna1
Example: `LTE:TDD:SUBFrame:DETect:ANTenna1?`
Description: You can query antenna1 being detected in Subframe measurement of LTE TDD Analyzer

LTE:TDD:SUBFrame:DETect:ANTenna2

Syntax: LTE:TDD:SUBFrame:DETect:ANTenna2
Example: `LTE:TDD:SUBFrame:DETect:ANTenna2?`
Description: You can query antenna2 being detected in Subframe measurement of LTE TDD Analyzer

LTE:TDD:SUBFrame:DETect:ANTenna3

Syntax: LTE:TDD:SUBFrame:DETect:ANTenna3
Example: `LTE:TDD:SUBFrame:DETect:ANTenna3?`
Description: You can query antenna3 being detected in Subframe measurement of LTE TDD Analyzer

LTE:TDD:SUBFrame:DETect:MBMS:NUMBer

Syntax: LTE:TDD:SUBFrame:DETect:MBMS:NUMBer
Example: `LTE:TDD:SUBFrame:DETect:MBMS:NUMBer?`
Description: You can query MBMS number being detected in Subframe measurement of LTE TDD Analyzer

LTE:TDD:SUBFrame:EVM:MBMS

Syntax: LTE:TDD:SUBFrame:EVM:MBMS
Example: `LTE:TDD:SUBFrame:EVM:MBMS?`
Description: You can query MBMS EVM in Subframe measurement of LTE TDD Analyzer

LTE:TDD:SUBFrame:EVM:PB

Syntax: LTE:TDD:SUBFrame:EVM:PB

Example: LTE:TDD:SUBFrame:EVM:PB?
Description: You can query PBCH EVM in Subframe measurement of LTE TDD Analyzer

LTE:TDD:SUBFrame:EVM:PCFI

Syntax: LTE:TDD:SUBFrame:EVM:PCFI
Example: `LTE:TDD:SUBFrame:EVM:PCFI?`
Description: You can query PCFICH EVM in Subframe measurement of LTE TDD Analyzer

LTE:TDD:SUBFrame:EVM:PDC

Syntax: LTE:TDD:SUBFrame:EVM:PDC
Example: `LTE:TDD:SUBFrame:EVM:PDC?`
Description: You can query PDCCH EVM in Subframe measurement of LTE TDD Analyzer

LTE:TDD:SUBFrame:EVM:PHI

Syntax: LTE:TDD:SUBFrame:EVM:PHI
Example: `LTE:TDD:SUBFrame:EVM:PHI?`
Description: You can query PHICH EVM in Subframe measurement of LTE TDD Analyzer

LTE:TDD:SUBFrame:EVM:PSS

Syntax: LTE:TDD:SUBFrame:EVM:PSS
Example: `LTE:TDD:SUBFrame:EVM:PSS?`
Description: You can query PSS EVM in Subframe measurement of LTE TDD Analyzer

LTE:TDD:SUBFrame:EVM:PSS:JUDGe

Syntax: LTE:TDD:SUBFrame:EVM:PSS:JUDGe
Example: `LTE:TDD:SUBFrame:EVM:PSS:JUDGe?`
Description: You can query pass or fail for PSS EVM in Subframe measurement of LTE TDD Analyzer

LTE:FDD:FRAMe:MODulation:TYPE:MBMS

Syntax: LTE:FDD:FRAMe:MODulation:TYPE:MBMS
Description: You can query Modulation Type of MBMS RS in Frame measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:FRAMe:MODulation:TYPE:MBMS?`

LTE:FDD:FRAMe:MODulation:TYPE:PB

Syntax: LTE:FDD:FRAMe:MODulation:TYPE:PB
Description: You can query Modulation Type of PBCH in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:MODulation:TYPE:PB?
```

LTE:FDD:FRAMe:MODulation:TYPE:PCFI

Syntax: LTE:FDD:FRAMe:MODulation:TYPE:PCFI
Description: You can query Modulation Type of PCFICH in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:MODulation:TYPE:PCFI?
```

LTE:FDD:FRAMe:MODulation:TYPE:PDC

Syntax: LTE:FDD:FRAMe:MODulation:TYPE:PDC
Description: You can query Modulation Type of PDCCH in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:MODulation:TYPE:PDC?
```

LTE:FDD:FRAMe:MODulation:TYPE:PDS:QAM16

Syntax: LTE:FDD:FRAMe:MODulation:TYPE:PDS:QAM16
Description: You can query Modulation Type of PDSCH QAM16 in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:MODulation:TYPE:PDS:QAM16?
```

LTE:FDD:FRAMe:MODulation:TYPE:PDS:QAM256

Syntax: LTE:FDD:FRAMe:MODulation:TYPE:PDS:QAM256
Description: You can query Modulation Type of PDSCH QAM256 in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:MODulation:TYPE:PDS:QAM256?
```

LTE:FDD:FRAMe:MODulation:TYPE:PDS:QAM64

Syntax: LTE:FDD:FRAMe:MODulation:TYPE:PDS:QAM64
Description: You can query Modulation Type of PDSCH QAM64 in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:MODulation:TYPE:PDS:QAM64?
```

LTE:FDD:FRAMe:MODulation:TYPE:PDS:QPSK

Syntax: LTE:FDD:FRAMe:MODulation:TYPE:PDS:QPSK
Description: You can query Modulation Type of PDSCH QPSK in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:MODulation:TYPE:PDS:QPSK?
```

LTE:FDD:FRAMe:MODulation:TYPE:PHI

Syntax: LTE:FDD:FRAMe:MODulation:TYPE:PHI
Description: You can query Modulation Type of PHICH in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:MODulation:TYPE:PHI?
```

LTE:FDD:FRAMe:MODulation:TYPE:PMCH:QAM16

Syntax: LTE:FDD:FRAMe:MODulation:TYPE:PMCH:QAM16
Description: You can query Modulation Type of PMCH QAM16 in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:MODulation:TYPE:PMCH:QAM16?
```

LTE:FDD:FRAMe:MODulation:TYPE:PMCH:QAM256

Syntax: LTE:FDD:FRAMe:MODulation:TYPE:PMCH:QAM256
Description: You can query Modulation Type of PMCH QAM256 in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:MODulation:TYPE:PMCH:QAM256?
```

LTE:FDD:FRAMe:MODulation:TYPE:PMCH:QAM64

Syntax: LTE:FDD:FRAMe:MODulation:TYPE:PMCH:QAM64
Description: You can query Modulation Type of PMCH QAM64 in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:MODulation:TYPE:PMCH:QAM64?
```

LTE:FDD:FRAMe:MODulation:TYPE:PMCH:QPSK

Syntax: LTE:FDD:FRAMe:MODulation:TYPE:PMCH:QPSK
Description: You can query Modulation Type of PMCH QPSK in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:MODulation:TYPE:PMCH:QPSK?
```

LTE:FDD:FRAMe:MODulation:TYPE:PSS

Syntax: LTE:FDD:FRAMe:MODulation:TYPE:PSS
Description: You can query Modulation Type of PSS in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:MODulation:TYPE:PSS?
```

LTE:FDD:SUBFrame:MODulation:TYPE:QPSK

Syntax: LTE:FDD:SUBFrame:MODulation:TYPE:QPSK
Description: You can query Modulation Type of QPSK in Subframe measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SUBFrame:MODulation:TYPE:QPSK?
```

LTE:TDD:SUBFrame:MODulation:TYPE:QPSK

Syntax: LTE:TDD:SUBFrame:MODulation:TYPE:QPSK
Description: You can query Modulation Type of QPSK in Subframe measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:SUBFrame:MODulation:TYPE:QPSK?
```

LTE:FDD:FRAMe:MODulation:TYPE:RS

Syntax: LTE:FDD:FRAMe:MODulation:TYPE:RS
Description: You can query Modulation Type of RS in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:MODulation:TYPE:RS?
```

LTE:FDD:SUBFrame:MODulation:TYPE:RS

Syntax: LTE:FDD:SUBFrame:MODulation:TYPE:RS
Parameter/Response:
Description: You can query Modulation Type of RS in Subframe measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SUBFrame:MODulation:TYPE:RS3?
```

LTE:TDD:SUBFrame:MODulation:TYPE:RS

Syntax: LTE:TDD:SUBFrame:MODulation:TYPE:RS
Description: You can query Modulation Type of RS in Subframe measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:SUBFrame:MODulation:TYPE:RS3?
```

LTE:FDD:SUBFrame:MODulation:TYPE:SSS

Syntax: LTE:FDD:SUBFrame:MODulation:TYPE:SSS
Example: `LTE:FDD:SUBFrame:MODulation:TYPE:SSS?`
Description: You can query Modulation Type of SSS in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:MODulation:TYPE:UNALlocated

Syntax: LTE:FDD:SUBFrame:MODulation:TYPE:UNALlocated
Example: `LTE:FDD:SUBFrame:MODulation:TYPE:UNALlocated?`
Description: You can query Modulation Type of Unlocated in Subframe measurement of LTE FDD Signal Analyzer

LTE:TDD:SUBFrame:MODulation:TYPE:SSS

Syntax: LTE:TDD:SUBFrame:MODulation:TYPE:SSS
Example: `LTE:TDD:SUBFrame:MODulation:TYPE:SSS?`
Description: You can query Modulation Type of SSS in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:MODulation:TYPE:UNALlocated

Syntax: LTE:TDD:SUBFrame:MODulation:TYPE:UNALlocated
Example: `LTE:TDD:SUBFrame:MODulation:TYPE:UNALlocated?`
Description: You can query Modulation Type of Unlocated in Subframe measurement of LTE TDD Signal Analyzer

LTE:FDD:FRAMe:MODulation:TYPE:RS0

Syntax: LTE:FDD:FRAMe:MODulation:TYPE:RS0
Description: You can query Modulation Type of RS0 in Frame measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:FRAMe:MODulation:TYPE:RS0?`

LTE:FDD:FRAMe:MODulation:TYPE:RS1

Syntax: LTE:FDD:FRAMe:MODulation:TYPE:RS1
Description: You can query Modulation Type of RS1 in Frame measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:FRAMe:MODulation:TYPE:RS1?`

LTE:FDD:FRAMe:MODulation:TYPE:RS2

Syntax: LTE:FDD:FRAMe:MODulation:TYPE:RS2
Description: You can query Modulation Type of RS2 in Frame measurement of LTE FDD Signal Analyzer

Example:
```
LTE:FDD:FRAMe:MODulation:TYPE:RS2?
```

LTE:FDD:FRAMe:MODulation:TYPE:RS3

Syntax: LTE:FDD:FRAMe:MODulation:TYPE:RS3
Description: You can query Modulation Type of RS3 in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:MODulation:TYPE:RS3?
```

LTE:FDD:FRAMe:MODulation:TYPE:SSS

Syntax: LTE:FDD:FRAMe:MODulation:TYPE:SSS
Description: You can query Modulation Type of SSS in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:MODulation:TYPE:SSS?
```

LTE:FDD:FRAMe:MODulation:TYPE:UNALlocated

Syntax: LTE:FDD:FRAMe:MODulation:TYPE:UNALlocated
Description: You can query Modulation Type of Unallocated in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:MODulation:TYPE:UNALlocated?
```

LTE:FDD:MACP:JUDGe

Syntax: LTE:FDD:MACP:JUDGe
Description: You can query pass or fail for Multi Adjacent Channel Power in LTE FDD Analyzer
Example:
```
LTE:FDD:MACP:JUDGe?
```

LTE:TDD:MACP:JUDGe

Syntax: LTE:TDD:MACP:JUDGe
Description: You can query pass or fail for Multi Adjacent Channel Power in LTE TDD Analyzer
Example:
```
LTE:TDD:MACP:JUDGe?
```

LTE:FDD:CA:MBMS:NUMBer:CC#

Syntax: LTE:FDD:CA:MBMS:NUMBer:CC#
Parameter/Response:
Description: You can query MBSFN of Carrier Channel in CA measurement of LTE FDD Signal Analyzer
Example:

```
LTE:FDD:CA:MBMS:NUMBer:CC05?
```

LTE:TDD:CA:MBMS:NUMBer:CC#

Syntax: LTE:TDD:CA:MBMS:NUMBer:CC#
Description: You can query MBSFN of Carrier Channel in CA measurement of LTE TDD Signal Analyzer
Example:

```
LTE:TDD:CA:MBMS:NUMBer:CC05?
```

LTE:FDD:OTA:CHANnel:SCANner:JUDGe

Syntax: LTE:FDD:OTA:CHANnel:SCANner:JUDGe
Description: You can query pass or fail for OTA Channel Scanner measurement in LTE FDD Analyzer
Example:

```
LTE:FDD:OTA:CHANnel:SCANner:JUDGe?
```

LTE:TDD:OTA:CHANnel:SCANner:JUDGe

Syntax: LTE:TDD:OTA:CHANnel:SCANner:JUDGe
Description: You can query pass or fail for OTA Channel Scanner measurement in LTE TDD Analyzer
Example:

```
LTE:TDD:OTA:CHANnel:SCANner:JUDGe?
```

LTE:FDD:OCCupied:BW:JUDGe

Syntax: LTE:FDD:OCCupied:BW:JUDGe
Description: You can query pass or fail for Occupied Bandwidth in LTE FDD Analyzer
Example:

```
LTE:FDD:OCCupied:BW:JUDGe?
```

LTE:TDD:OCCupied:BW:JUDGe

Syntax: LTE:TDD:OCCupied:BW:JUDGe
Description: You can query pass or fail for Occupied Bandwidth in LTE TDD Analyzer
Example:

```
LTE:TDD:OCCupied:BW:JUDGe?
```

LTE:FDD:OCCupied:BW

Syntax: LTE:FDD:OCCupied:BW
Description: You can query Occupied Bandwidth in LTE FDD Analyzer
Example:

```
LTE:FDD:OCCupied:BW?
```

LTE:TDD:OCCupied:BW

Syntax: LTE:TDD:OCCupied:BW
Description: You can query Occupied Bandwidth in LTE TDD Analyzer
Example:
```
LTE:TDD:OCCupied:BW?
```

LTE:FDD:OCCupied:BW:OCCupied:POWer

Syntax: LTE:FDD:OCCupied:BW:OCCupied:POWer
Description: You can query Occupied Power in Occupied Bandwidth measurement of LTE FDD Analyzer
Example:
```
LTE:FDD:OCCupied:BW:OCCupied:POWer?
```

LTE:TDD:OCCupied:BW:OCCupied:POWer

Syntax: LTE:TDD:OCCupied:BW:OCCupied:POWer
Description: You can query Occupied Power in Occupied Bandwidth measurement of LTE TDD Analyzer
Example:
```
LTE:TDD:OCCupied:BW:OCCupied:POWer?
```

LTE:FDD:FRAMe:IQ:ORIGin:OFFSet:JUDGe

Syntax: LTE:FDD:FRAMe:IQ:ORIGin:OFFSet:JUDGe
Description: You can query pass or fail for IQ Origin Offset in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:IQ:ORIGin:OFFSet:JUDGe?
```

LTE:FDD:FRAMe:IQ:ORIGin:OFFSet

Syntax: LTE:FDD:FRAMe:IQ:ORIGin:OFFSet
Description: You can query IQ Origin Offset in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:IQ:ORIGin:OFFSet?
```

LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:MBMS

Syntax: LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:MBMS
Description: You can query IQ Origin Offset for MBSFN RS in Control Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:MBMS?
```

LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:MBMS

Syntax: LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:MBMS
Description: You can query IQ Origin Offset for MBSFN RS in Control Channel measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:MBMS?`

LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PB

Syntax: LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PB
Description: You can query IQ Origin Offset for PBCH in Control Channel measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PB?`

LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PB

Syntax: LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PB
Description: You can query IQ Origin Offset for PBCH in Control Channel measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PB?`

LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PCFI

Syntax: LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PCFI
Parameter/Response:
Description: You can query IQ Origin Offset for PCFICH in Control Channel measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PCFI?`

LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PCFI

Syntax: LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PCFI
Description: You can query IQ Origin Offset for PCFICH in Control Channel measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PCFI?`

LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PDC

Syntax: LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PDC
Description: You can query IQ Origin Offset for PDCCH in Control Channel measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PDC?`

LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PDC

Syntax: LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PDC
Description: You can query IQ Origin Offset for PDCCH in Control Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PDC?
```

LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PHI

Syntax: LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PHI
Description: You can query IQ Origin Offset for PHICH in Control Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PHI?
```

LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PHI

Syntax: LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PHI
Description: You can query IQ Origin Offset for PHICH in Control Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PHI?
```

LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PSS

Syntax: LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PSS
Parameter/Response:
Description: You can query IQ Origin Offset for PSS in Control Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PSS?
```

LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PSS

Syntax: LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PSS
Description: You can query IQ Origin Offset for PSS in Control Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PSS?
```

LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:RS

Syntax: LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:RS
Parameter/Response:
Description: You can query IQ Origin Offset for RS in Control Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:RS?
```

LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:RS

Syntax: LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:RS
Description: You can query IQ Origin Offset for RS in Control Channel measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:RS?`

LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:RS#

Syntax: LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:RS#
Description: You can query IQ Origin Offset for RS# (0,1,2,3) in Control Channel measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:RS#?`

LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:RS#

Syntax: LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:RS#
Description: You can query IQ Origin Offset for RS# (0,1,2,3) in Control Channel measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:RS#?`

LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:SSS

Syntax: LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:SSS
Description: You can query IQ Origin Offset for SSS in Control Channel measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:SSS?`

LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:SSS

Syntax: LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:SSS
Description: You can query IQ Origin Offset for SSS in Control Channel measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:CONTrol:CHANnel:IQ:ORIGin:OFFSet:SSS?`

LTE:TDD:PVST:SLOT:OFF:POWer:OFF:TO:ON:JUDGe

Syntax: LTE:TDD:PVST:SLOT:OFF:POWer:OFF:TO:ON:JUDGe
Description: You can query pass or fail for Off Power when Off-to-On in Power vs Time(Slot) measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:PVST:SLOT:OFF:POWer:OFF:TO:ON:JUDGe?`

LTE:TDD:PVST:SLOT:OFF:POWer:OFF:TO:ON

Syntax: LTE:TDD:PVST:SLOT:OFF:POWer:OFF:TO:ON
Description: You can query Off Power when Off-to-On in Power vs Time(Slot) measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:PVST:SLOT:OFF:POWer:OFF:TO:ON?`

LTE:TDD:PVST:SLOT:OFF:POWer:ON:TO:OFF

Syntax: LTE:TDD:PVST:SLOT:OFF:POWer:ON:TO:OFF
Example: `LTE:TDD:PVST:SLOT:OFF:POWer:ON:TO:OFF?`
Description: You can query Off Power when On-to-Off in Power vs Time(Slot) measurement of LTE TDD Signal Analyzer

LTE:TDD:PVST:SLOT:OFF:POWer:ON:TO:OFF:JUDGe

Syntax: LTE:TDD:PVST:SLOT:OFF:POWer:ON:TO:OFF:JUDGe
Example: `LTE:TDD:PVST:SLOT:OFF:POWer:ON:TO:OFF:JUDGe?`
Description: You can query pass or fail for Off Power when On-to-Off in Power vs Time(Slot) measurement of LTE TDD Signal Analyzer

LTE:TDD:PVST:SLOT:TRANsition:PERiod:LENGth:OFF:TO:ON:JUDGe

Syntax: LTE:TDD:PVST:SLOT:TRANsition:PERiod:LENGth:OFF:TO:ON:JUDGe
Description: You can query pass or fail for Transition Period Length when Off-to-On in Power vs Time(Slot) measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:PVST:SLOT:TRANsition:PERiod:LENGth:OFF:TO:ON:JUDGe?`

LTE:TDD:PVST:SLOT:TRANsition:PERiod:LENGth:OFF:TO:ON

Syntax: LTE:TDD:PVST:SLOT:TRANsition:PERiod:LENGth:OFF:TO:ON
Description: You can query Transition Period Length when Off-to-On in Power vs Time(Slot) measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:PVST:SLOT:TRANsition:PERiod:LENGth:OFF:TO:ON?`

LTE:TDD:PVST:SLOT:TRANsition:PERiod:LENGth:ON:TO:OFF

Syntax: LTE:TDD:PVST:SLOT:TRANsition:PERiod:LENGth:ON:TO:OFF
Example:
`LTE:TDD:PVST:SLOT:TRANsition:PERiod:LENGth:ON:TO:OFF?`
Description: You can query Transition Period Length when On-to-Off in Power vs Time(Slot) measurement of LTE TDD Signal Analyzer

LTE:TDD:PVST:SLOT:TRANsition:PERiod:LENGth:ON:TO:OFF:JUDGe

Syntax: LTE:TDD:PVST:SLOT:TRANsition:PERiod:LENGth:ON:TO:OFF:JUDGe

Example:
`LTE:TDD:PVST:SLOT:TRANsition:PERiod:LENGth:ON:TO:OFF:JUDGe?`
Description: You can query pass or fail for Transition Period Length when On-to-Off in Power vs Time(Slot) measurement of LTE TDD Signal Analyzer

LTE:FDD:PVST:FRAMe:OPERation:ANTenna#

Syntax: LTE:FDD:PVST:FRAMe:OPERation:ANTenna#
Description: You can query if Antenna# (0,1,2,3) is being operated in Power vs Time(Frame) measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:PVST:FRAMe:OPERation:ANTenna3?`

LTE:TDD:PVST:FRAMe:OPERation:ANTenna#

Syntax: LTE:TDD:PVST:FRAMe:OPERation:ANTenna#
Description: You can query if Antenna# (0,1,2,3) is being operated in Power vs Time(Frame) measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:PVST:FRAMe:OPERation:ANTenna3?`

LTE:FDD:PVST:FRAMe:DETect:ANTenna0

Syntax: LTE:FDD:PVST:FRAMe:DETect:ANTenna0
Example: `LTE:FDD:PVST:FRAMe:DETect:ANTenna0?`
Description: You can query if Antenna 0 is being detected in Power vs Time(Frame) measurement of LTE FDD Signal Analyzer
Example: You can query if Antenna 0 is being detected in Power vs Time(Frame) measurement of LTE FDD Signal Analyzer

LTE:FDD:PVST:FRAMe:DETect:ANTenna1

Syntax: LTE:FDD:PVST:FRAMe:DETect:ANTenna1
Example: `LTE:FDD:PVST:FRAMe:DETect:ANTenna1?`
Description: You can query if Antenna 1 is being detected in Power vs Time(Frame) measurement of LTE FDD Signal Analyzer

LTE:FDD:PVST:FRAMe:DETect:ANTenna2

Syntax: LTE:FDD:PVST:FRAMe:DETect:ANTenna2
Example: `LTE:FDD:PVST:FRAMe:DETect:ANTenna2?`
Description: You can query if Antenna 2 is being detected in Power vs Time(Frame) measurement of LTE FDD Signal Analyzer

LTE:FDD:PVST:FRAMe:DETect:ANTenna3

Syntax: LTE:FDD:PVST:FRAMe:DETect:ANTenna3
Example: `LTE:FDD:PVST:FRAMe:DETect:ANTenna3?`

Description: You can query if Antenna 3 is being detected in Power vs Time(Frame) measurement of LTE FDD Signal Analyzer

LTE:TDD:PVST:FRAMe:DETect:ANTenna0

Syntax: LTE:TDD:PVST:FRAMe:DETect:ANTenna0
Example: `LTE:TDD:PVST:FRAMe:DETect:ANTenna0?`
Description: You can query if Antenna 0 is being detected in Power vs Time(Frame) measurement of LTE TDD Signal Analyzer

LTE:TDD:PVST:FRAMe:DETect:ANTenna1

Syntax: LTE:TDD:PVST:FRAMe:DETect:ANTenna1
Example: `LTE:TDD:PVST:FRAMe:DETect:ANTenna1?`
Description: You can query if Antenna 1 is being detected in Power vs Time(Frame) measurement of LTE TDD Signal Analyzer

LTE:TDD:PVST:FRAMe:DETect:ANTenna2

Syntax: LTE:TDD:PVST:FRAMe:DETect:ANTenna2
Example: `LTE:TDD:PVST:FRAMe:DETect:ANTenna2?`
Description: You can query if Antenna 2 is being detected in Power vs Time(Frame) measurement of LTE TDD Signal Analyzer

LTE:TDD:PVST:FRAMe:DETect:ANTenna3

Syntax: LTE:TDD:PVST:FRAMe:DETect:ANTenna3
Example: `LTE:TDD:PVST:FRAMe:DETect:ANTenna3?`
Description: You can query if Antenna 3 is being detected in Power vs Time(Frame) measurement of LTE TDD Signal Analyzer

LTE:TDD:PVST:SLOT:OPERation:ANTenna#

Syntax: LTE:TDD:PVST:SLOT:OPERation:ANTenna#
Description: You can query if Antenna# (0,1,2,3) is being operated in Power vs Time(SLOT) measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:PVST:SLOT:OPERation:ANTenna3?`

LTE:TDD:PVST:SLOT:DETect:ANTenna0

Syntax: LTE:TDD:PVST:SLOT:DETect:ANTenna0
Example: `LTE:TDD:PVST:SLOT:DETect:ANTenna0?`
Description: You can query if Antenna# 0 is being detected in Power vs Time(SLOT) measurement of LTE TDD Signal Analyzer

LTE:TDD:PVST:SLOT:DETect:ANTenna1

Syntax: LTE:TDD:PVST:SLOT:DETect:ANTenna1

Example: `LTE:TDD:PVST:SLOT:DETect:ANTenna1?`
Description: You can query if Antenna# 1 is being detected in Power vs Time(SLOT) measurement of LTE TDD Signal Analyzer

LTE:TDD:PVST:SLOT:DETect:ANTenna2

Syntax: LTE:TDD:PVST:SLOT:DETect:ANTenna2
Example: `LTE:TDD:PVST:SLOT:DETect:ANTenna2?`
Description: You can query if Antenna# 2 is being detected in Power vs Time(SLOT) measurement of LTE TDD Signal Analyzer

LTE:TDD:PVST:SLOT:DETect:ANTenna3

Syntax: LTE:TDD:PVST:SLOT:DETect:ANTenna3
Example: `LTE:TDD:PVST:SLOT:DETect:ANTenna3?`
Description: You can query if Antenna# 3 is being detected in Power vs Time(SLOT) measurement of LTE TDD Signal Analyzer

LTE:FDD:CONStellation:OPERation:ANTenna#

Syntax: LTE:FDD:CONStellation:OPERation:ANTenna#
Description: You can query if Antenna# (0,1,2,3) is being operated in Constellation measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:CONStellation:OPERation:ANTenna3?`

LTE:FDD:CONStellation:DETect:ANTenna0

Syntax: LTE:FDD:CONStellation:DETect:ANTenna0
Example: `LTE:FDD:CONStellation:DETect:ANTenna0?`
Description: You can query if Antenna 0 is being detected in Constellation measurement of LTE FDD Signal Analyzer

LTE:FDD:CONStellation:DETect:ANTenna1

Syntax: LTE:FDD:CONStellation:DETect:ANTenna1
Example: `LTE:FDD:CONStellation:DETect:ANTenna1?`
Description: You can query if Antenna 1 is being detected in Constellation measurement of LTE FDD Signal Analyzer

LTE:FDD:CONStellation:DETect:ANTenna2

Syntax: LTE:FDD:CONStellation:DETect:ANTenna2
Example: `LTE:FDD:CONStellation:DETect:ANTenna2?`
Description: You can query if Antenna 2 is being detected in Constellation measurement of LTE FDD Signal Analyzer

LTE:FDD:CONStellation:DETect:ANTenna3

Syntax: LTE:FDD:CONStellation:DETect:ANTenna3
Example: `LTE:FDD:CONStellation:DETect:ANTenna3?`
Description: You can query if Antenna 3 is being detected in Constellation measurement of LTE FDD Signal Analyzer

LTE:TDD:CONStellation:DETect:MBMS:NUMBer

Syntax: LTE:TDD:CONStellation:DETect:MBMS:NUMBer
Example: `LTE:TDD:CONStellation:DETect:MBMS:NUMBer?`
Description: You can query if MBMS number is being detected in Constellation measurement of LTE TDD Signal Analyzer

LTE:TDD:CONStellation:OPERation:ANTenna#

Syntax: LTE:TDD:CONStellation:OPERation:ANTenna#
Description: You can query if Antenna# (0,1,2,3) is being operated in Constellation measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:CONStellation:OPERation:ANTenna3?`

LTE:TDD:CONStellation:DETect:ANTenna0

Syntax: LTE:TDD:CONStellation:DETect:ANTenna0
Example: `LTE:TDD:CONStellation:DETect:ANTenna0?`
Description: You can query if Antenna 0 is being detected in Constellation measurement of LTE TDD Signal Analyzer

LTE:TDD:CONStellation:DETect:ANTenna1

Syntax: LTE:TDD:CONStellation:DETect:ANTenna1
Parameter/Response:
Example: `LTE:TDD:CONStellation:DETect:ANTenna1?`
Description: You can query if Antenna 1 is being detected in Constellation measurement of LTE TDD Signal Analyzer

LTE:TDD:CONStellation:DETect:ANTenna2

Syntax: LTE:TDD:CONStellation:DETect:ANTenna2
Example: `LTE:TDD:CONStellation:DETect:ANTenna2?`
Description: You can query if Antenna 2 is being detected in Constellation measurement of LTE TDD Signal Analyzer

LTE:TDD:CONStellation:DETect:ANTenna3

Syntax: LTE:TDD:CONStellation:DETect:ANTenna3
Example: LTE:TDD:CONStellation:DETect:ANTenna3?

Description: You can query if Antenna 3 is being detected in Constellation measurement of LTE TDD Signal Analyzer

LTE:FDD:CHANnel:DATA:OPERation:ANTenna#

Syntax: LTE:FDD:CHANnel:DATA:OPERation:ANTenna#
Description: You can query if Antenna# (0,1,2,3) is being operated in Data Channel measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:CHANnel:DATA:OPERation:ANTenna3?`

LTE:FDD:CHANnel:DATA:DETect:ANTenna0

Syntax: LTE:FDD:CHANnel:DATA:DETect:ANTenna0
Example: `LTE:FDD:CHANnel:DATA:DETect:ANTenna0?`
Description: You can query if Antenna0 is being detected in Data Channel measurement of LTE FDD Signal Analyzer

LTE:FDD:CHANnel:DATA:DETect:ANTenna1

Syntax: LTE:FDD:CHANnel:DATA:DETect:ANTenna1
Example: `LTE:FDD:CHANnel:DATA:DETect:ANTenna1?`
Description: You can query if Antenna1 is being detected in Data Channel measurement of LTE FDD Signal Analyzer

LTE:FDD:CHANnel:DATA:DETect:ANTenna2

Syntax: LTE:FDD:CHANnel:DATA:DETect:ANTenna2
Example: `LTE:FDD:CHANnel:DATA:DETect:ANTenna2?`
Description: You can query if Antenna2 is being detected in Data Channel measurement of LTE FDD Signal Analyzer

LTE:FDD:CHANnel:DATA:DETect:ANTenna3

Syntax: LTE:FDD:CHANnel:DATA:DETect:ANTenna3
Example: `LTE:FDD:CHANnel:DATA:DETect:ANTenna3?`
Description: You can query if Antenna3 is being detected in Data Channel measurement of LTE FDD Signal Analyzer

LTE:FDD:CHANnel:DATA:DETect:MBMS:NUMBer

Syntax: LTE:FDD:CHANnel:DATA:DETect:MBMS:NUMBer
Example: `LTE:FDD:CHANnel:DATA:DETect:MBMS:NUMBer?`
Description: You can query if MBMS number is being detected in Data Channel measurement of LTE FDD Signal Analyzer

LTE:TDD:CHANnel:DATA:OPERation:ANTenna#

Syntax: LTE:TDD:CHANnel:DATA:OPERation:ANTenna#

Description: You can query if Antenna# (0,1,2,3) is being operated in Data Channel measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:CHANnel:DATA:OPERation:ANTenna3?`

LTE:TDD:CHANnel:DATA:DETect:ANTenna0

Syntax: LTE:TDD:CHANnel:DATA:DETect:ANTenna0
Example: `LTE:TDD:CHANnel:DATA:DETect:ANTenna0?`
Description: You can query if Antenna0 is being detected in Data Channel measurement of LTE TDD Signal Analyzer

LTE:TDD:CHANnel:DATA:DETect:ANTenna1

Syntax: LTE:TDD:CHANnel:DATA:DETect:ANTenna1
Example: `LTE:TDD:CHANnel:DATA:DETect:ANTenna1?`
Description: You can query if Antenna1 is being detected in Data Channel measurement of LTE TDD Signal Analyzer

LTE:TDD:CHANnel:DATA:DETect:ANTenna2

Syntax: LTE:TDD:CHANnel:DATA:DETect:ANTenna2
Example: `LTE:TDD:CHANnel:DATA:DETect:ANTenna2?`
Description: You can query if Antenna2 is being detected in Data Channel measurement of LTE TDD Signal Analyzer

LTE:TDD:CHANnel:DATA:DETect:ANTenna3

Syntax: LTE:TDD:CHANnel:DATA:DETect:ANTenna3
Example: `LTE:TDD:CHANnel:DATA:DETect:ANTenna3?`
Description: You can query if Antenna3 is being detected in Data Channel measurement of LTE TDD Signal Analyzer

LTE:TDD:CHANnel:DATA:DETect:MBMS:NUMBer

Syntax: LTE:TDD:CHANnel:DATA:DETect:MBMS:NUMBer
Example: `LTE:TDD:CHANnel:DATA:DETect:MBMS:NUMBer?`
Description: You can query if MBMS number is being detected in Data Channel measurement of LTE TDD Signal Analyzer

LTE:FDD:CHANnel:CONTrol:OPERation:ANTenna#

Syntax: LTE:FDD:CHANnel:CONTrol:OPERation:ANTenna#
Description: You can query if Antenna# (0,1,2,3) is being operated in Control Channel measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:CHANnel:CONTrol:OPERation:ANTenna3?`

LTE:FDD:CHANnel:CONTrol:DETect:ANTenna0

Syntax: LTE:FDD:CHANnel:CONTrol:DETect:ANTenna0
Example: `LTE:FDD:CHANnel:CONTrol:DETect:ANTenna0?`
Description: You can query if Antenna0 is being detected in Channel Control measurement of LTE FDD Signal Analyzer

LTE:FDD:CHANnel:CONTrol:DETect:ANTenna1

Syntax: LTE:FDD:CHANnel:CONTrol:DETect:ANTenna1
Example: `LTE:FDD:CHANnel:CONTrol:DETect:ANTenna1?`
Description: You can query if Antenna1 is being detected in Channel Control measurement of LTE FDD Signal Analyzer

LTE:FDD:CHANnel:CONTrol:DETect:ANTenna2

Syntax: LTE:FDD:CHANnel:CONTrol:DETect:ANTenna2
Example: `LTE:FDD:CHANnel:CONTrol:DETect:ANTenna2?`
Description: You can query if Antenna2 is being detected in Channel Control measurement of LTE FDD Signal Analyzer

LTE:FDD:CHANnel:CONTrol:DETect:ANTenna3

Syntax: LTE:FDD:CHANnel:CONTrol:DETect:ANTenna3
Parameter/Response:
Example: `LTE:FDD:CHANnel:CONTrol:DETect:ANTenna3?`
Description: You can query if Antenna3 is being detected in Channel Control measurement of LTE FDD Signal Analyzer

LTE:FDD:CHANnel:CONTrol:DETect:MBMS:NUMBer

Syntax: LTE:FDD:CHANnel:CONTrol:DETect:MBMS:NUMBer
Example: `LTE:FDD:CHANnel:CONTrol:DETect:MBMS:NUMBer?`
Description: You can query detected MBMS number in Channel Control measurement of LTE FDD Signal Analyzer

LTE:TDD:CHANnel:CONTrol:OPERation:ANTenna#

Syntax: LTE:TDD:CHANnel:CONTrol:OPERation:ANTenna#
Description: You can query if Antenna# (0,1,2,3) is being operated in Control Channel measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:CHANnel:CONTrol:OPERation:ANTenna3?`

LTE:TDD:CHANnel:CONTrol:DETect:ANTenna0

Syntax: LTE:TDD:CHANnel:CONTrol:DETect:ANTenna0
Example: `LTE:TDD:CHANnel:CONTrol:DETect:ANTenna0?`

Description: You can query if Antenna0 is being detected in Channel Control measurement of LTE TDD Signal Analyzer

LTE:TDD:CHANnel:CONTrol:DETect:ANTenna1

Syntax: LTE:TDD:CHANnel:CONTrol:DETect:ANTenna1
Example: `LTE:TDD:CHANnel:CONTrol:DETect:ANTenna1?`
Description: You can query if Antenna1 is being detected in Channel Control measurement of LTE TDD Signal Analyzer

LTE:TDD:CHANnel:CONTrol:DETect:ANTenna2

Syntax: LTE:TDD:CHANnel:CONTrol:DETect:ANTenna2
Example: `LTE:TDD:CHANnel:CONTrol:DETect:ANTenna2?`
Description: You can query if Antenna2 is being detected in Channel Control measurement of LTE TDD Signal Analyzer

LTE:TDD:CHANnel:CONTrol:DETect:ANTenna3

Syntax: LTE:TDD:CHANnel:CONTrol:DETect:ANTenna3
Example: `LTE:TDD:CHANnel:CONTrol:DETect:ANTenna3?`
Description: You can query if Antenna3 is being detected in Channel Control measurement of LTE TDD Signal Analyzer

LTE:TDD:CHANnel:CONTrol:DETect:MBMS:NUMBer

Syntax: LTE:TDD:CHANnel:CONTrol:DETect:MBMS:NUMBer
Example: `LTE:TDD:CHANnel:CONTrol:DETect:MBMS:NUMBer?`
Description: You can query detected MBMS number in Channel Control measurement of LTE TDD Signal Analyzer

LTE:FDD:SUBFrame:OPERation:ANTenna#

Syntax: LTE:FDD:SUBFrame:OPERation:ANTenna#
Description: You can query if Antenna# (0,1,2,3) is being operated in Subframe measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:SUBFrame:OPERation:ANTenna3?`

LTE:TDD:SUBFrame:OPERation:ANTenna#

Syntax: LTE:TDD:SUBFrame:OPERation:ANTenna#
Description: You can query if Antenna# (0,1,2,3) is being operated in Subframe measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:SUBFrame:OPERation:ANTenna3?`

LTE:FDD:FRAMe:OPERation:ANTenna#

Syntax: LTE:FDD:FRAMe:OPERation:ANTenna#
Description: You can query if Antenna# (0,1,2,3) is being operated in Frame measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:FRAMe:OPERation:ANTenna3?`

LTE:FDD:TAE:OPERation:ANTenna#

Syntax: LTE:FDD:TAE:OPERation:ANTenna#
Description: You can query if Antenna# (0,1,2,3) is being operated in Time Alignment Error measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:TAE:OPERation:ANTenna3?`

LTE:TDD:TAE:OPERation:ANTenna#

Syntax: LTE:TDD:TAE:OPERation:ANTenna#
Description: You can query if Antenna# (0,1,2,3) is being operated in Time Alignment Error measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:TAE:OPERation:ANTenna3?`

LTE:FDD:DAM:OPERation:ANTenna#

Syntax: LTE:FDD:DAM:OPERation:ANTenna#
Description: You can query if Antenna# (0,1,2,3) is being operated in Data Allocation Map measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:DAM:OPERation:ANTenna3?`

LTE:TDD:DAM:OPERation:ANTenna#

Syntax: LTE:TDD:DAM:OPERation:ANTenna#
Description: You can query if Antenna# (0,1,2,3) is being operated in Data Allocation Map measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:DAM:OPERation:ANTenna3?`

LTE:FDD:CA:OPERation:ANTenna0:CC#

Syntax: LTE:FDD:CA:OPERation:ANTenna0:CC#
Description: You can query if Antenna0 of Carrier Channel# is being operated in Carrier Aggregation measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:CA:OPERation:ANTenna0:CC05?`

LTE:TDD:CA:OPERation:ANTenna0:CC#

Syntax: LTE:TDD:CA:OPERation:ANTenna0:CC#
Description: You can query if Antenna0 of Carrier Channel# is being operated in Carrier Aggregation measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CA:OPERation:ANTenna0:CC05?
```

LTE:FDD:CA:OPERation:ANTenna1:CC#

Syntax: LTE:FDD:CA:OPERation:ANTenna1:CC#
Description: You can query if Antenna1 of Carrier Channel# is being operated in Carrier Aggregation measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CA:OPERation:ANTenna1:CC05?
```

LTE:TDD:CA:OPERation:ANTenna1:CC#

Syntax: LTE:TDD:CA:OPERation:ANTenna1:CC#
Description: You can query if Antenna1 of Carrier Channel# is being operated in Carrier Aggregation measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CA:OPERation:ANTenna1:CC05?
```

LTE:FDD:CA:OPERation:ANTenna2:CC#

Syntax: LTE:FDD:CA:OPERation:ANTenna2:CC#
Description: You can query if Antenna2 of Carrier Channel# is being operated in Carrier Aggregation measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CA:OPERation:ANTenna2:CC05?
```

LTE:TDD:CA:OPERation:ANTenna2:CC#

Syntax: LTE:TDD:CA:OPERation:ANTenna2:CC#
Description: You can query if Antenna2 of Carrier Channel# is being operated in Carrier Aggregation measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CA:OPERation:ANTenna2:CC05?
```

LTE:FDD:CA:OPERation:ANTenna3:CC#

Syntax: LTE:FDD:CA:OPERation:ANTenna3:CC#
Description: You can query if Antenna3 of Carrier Channel# is being operated in Carrier Aggregation measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CA:OPERation:ANTenna3:CC05?
```

LTE:TDD:CA:OPERation:ANTenna3:CC#

Syntax: LTE:TDD:CA:OPERation:ANTenna3:CC#
Description: You can query if Antenna3 of Carrier Channel# is being operated in Carrier Aggregation measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CA:OPERation:ANTenna3:CC05?
```

LTE:FDD:OTA:CONTrol:CHANnel:JUDGe

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:JUDGe
Description: You can query pass or fail for OTA Control Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:JUDGe?
```

LTE:TDD:OTA:CONTrol:CHANnel:JUDGe

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:JUDGe
Description: You can query pass or fail for OTA Control Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:JUDGe?
```

LTE:FDD:SE:PEAK#:FREQuency

Syntax: LTE:FDD:SE:PEAK#:FREQuency
Description: You can query Peak Frequency in Spurious Emissions measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SE:PEAK20:FREQuency?
```

LTE:TDD:SE:PEAK#:FREQuency

Syntax: LTE:TDD:SE:PEAK#:FREQuency
Description: You can query Peak Frequency in Spurious Emissions measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:SE:PEAK20:FREQuency?
```

LTE:FDD:SEM:PEAK:LOWer#:JUDGe

Syntax: LTE:FDD:SEM:PEAK:LOWer#:JUDGe
Description: You can query pass or fail for the power of lower peak for Spurious Emission Mask in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SEM:PEAK:LOWer6:JUDGe?
```

LTE:TDD:SEM:PEAK:LOWer#:JUDGe

Syntax: LTE:TDD:SEM:PEAK:LOWer#:JUDGe
Description: You can query pass or fail for the power of lower peak for Spurious Emission Mask in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:SEM:PEAK:LOWer6:JUDGe?
```

LTE:FDD:SEM:PEAK:LOWer#:POWer

Syntax: LTE:FDD:SEM:PEAK:LOWer#:POWer
Description: You can query power of lower peak for Spurious Emission Mask in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SEM:PEAK:LOWer6:POWer?
```

LTE:TDD:SEM:PEAK:LOWer#:POWer

Syntax: LTE:TDD:SEM:PEAK:LOWer#:POWer
Description: You can query power of lower peak for Spurious Emission Mask in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:SEM:PEAK:LOWer6:POWer?
```

LTE:FDD:CHANnel:POWer:POWer:PEAK

Syntax: LTE:FDD:CHANnel:POWer:POWer:PEAK
Description: You can query Peak Power in Channel Power measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CHANnel:POWer:POWer:PEAK?
```

LTE:TDD:CHANnel:POWer:POWer:PEAK

Syntax: LTE:TDD:CHANnel:POWer:POWer:PEAK
Description: You can query Peak Power in Channel Power measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CHANnel:POWer:POWer:PEAK?
```

LTE:FDD:SE:PEAK#:POWer

Syntax: LTE:FDD:SE:PEAK#:POWer
Description: You can query Peak Power in Spurious Emissions measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SE:PEAK20:POWer?
```

LTE:TDD:SE:PEAK#:POWer

Syntax: LTE:TDD:SE:PEAK#:POWer
Description: You can query Peak Power in Spurious Emissions measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:SE:PEAK20:POWer?
```

LTE:FDD:SEM:PEAK:UPPer#:JUDGe

Syntax: LTE:FDD:SEM:PEAK:UPPer#:JUDGe
Description: You can query pass or fail for the Power of Upper Peak in Spectrum Emission Mask measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SEM:PEAK:UPPer6:JUDGe?
```

LTE:TDD:SEM:PEAK:UPPer#:JUDGe

Syntax: LTE:TDD:SEM:PEAK:UPPer#:JUDGe
Description: You can query pass or fail for the Power of Upper Peak in Spectrum Emission Mask measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:SEM:PEAK:UPPer6:JUDGe?
```

LTE:FDD:SEM:PEAK:UPPer#:POWer

Syntax: LTE:FDD:SEM:PEAK:UPPer#:POWer
Description: You can query Power of Upper Peak in Spectrum Emission Mask measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SEM:PEAK:UPPer#:POWer?
```

LTE:TDD:SEM:PEAK:UPPer#:POWer

Syntax: LTE:TDD:SEM:PEAK:UPPer#:POWer
Description: You can query Power of Upper Peak in Spectrum Emission Mask measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:SEM:PEAK:UPPer#:POWer?
```

LTE:FDD:CHANnel:POWer:PTA:RATio

Syntax: LTE:FDD:CHANnel:POWer:PTA:RATio
Description: You can query Peak to Average Ratio in Channel Power measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CHANnel:POWer:PTA:RATio?
```

LTE:TDD:CHANnel:POWer:PTA:RATio

Syntax: LTE:TDD:CHANnel:POWer:PTA:RATio
Description: You can query Peak to Average Ratio in Channel Power measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CHANnel:POWer:PTA:RATio?
```

LTE:FDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:MBMS

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:MBMS
Description: You can query Phase Degree of MBMS in OTA Control Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:MBMS?
```

LTE:TDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:MBMS

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:MBMS
Description: You can query Phase Degree of MBMS in OTA Control Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:MBMS?
```

LTE:FDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:PB

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:PB
Description: You can query Phase Degree of PBCH in OTA Control Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:PB?
```

LTE:TDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:PB

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:PB
Description: You can query Phase Degree of PBCH in OTA Control Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:PB?
```

LTE:FDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:PCFI

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:PCFI
Description: You can query Phase Degree of PCFICH in OTA Control Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:PCFI?
```

LTE:TDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:PCFI

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:PCFI
Description: You can query Phase Degree of PCFICH in OTA Control Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:PCFI?
```

LTE:FDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:PSS

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:PSS
Description: You can query Phase Degree of PSS in OTA Control Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:PSS?
```

LTE:TDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:PSS

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:PSS
Description: You can query Phase Degree of PSS in OTA Control Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:PSS?
```

LTE:FDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:RS#

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:RS#
Description: You can query Phase Degree of RS# (0,1,2,3) in OTA Control Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:RS3?
```

LTE:TDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:RS#

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:RS#
Parameter/Response:
Description: You can query Phase Degree of RS# (0,1,2,3) in OTA Control Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:RS3?
```

LTE:FDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:SSS

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:SSS
Description: You can query Phase Degree of SSS in OTA Control Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:SSS?
```

LTE:TDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:SSS

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:SSS
Description: You can query Phase Degree of SSS in OTA Control Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:PHASe:DEGRee:SSS?
```

LTE:FDD:CCDF:POWer:AVERage

Syntax: LTE:FDD:CCDF:POWer:AVERage
Description: You can query Average Power in Power Statistics CCDF measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CCDF:POWer:AVERage?
```

LTE:TDD:CCDF:POWer:AVERage

Syntax: LTE:TDD:CCDF:POWer:AVERage
Description: You can query Average Power in Power Statistics CCDF measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CCDF:POWer:AVERage?
```

LTE:FDD:OTA:CONTrol:CHANnel:POWer:MBMS:ABSolute

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:POWer:MBMS:ABSolute
Description: You can query Absolute Power of MBMS in OTA Control Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:POWer:MBMS:ABSolute?
```

LTE:TDD:OTA:CONTrol:CHANnel:POWer:MBMS:ABSolute

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:POWer:MBMS:ABSolute
Parameter/Response:
Description: You can query Absolute Power of MBMS in OTA Control Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:POWer:MBMS:ABSolute?
```

LTE:FDD:OTA:CONTrol:CHANnel:POWer:PB:ABSolute

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:POWer:PB:ABSolute
Description: You can query Absolute Power of PBCH in OTA Control Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:POWer:PB:ABSolute?
```

LTE:TDD:OTA:CONTrol:CHANnel:POWer:PB:ABSolute

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:POWer:PB:ABSolute
Description: You can query Absolute Power of PBCH in OTA Control Channel measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:OTA:CONTrol:CHANnel:POWer:PB:ABSolute?`

LTE:FDD:OTA:CONTrol:CHANnel:POWer:PCFI:ABSolute

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:POWer:PCFI:ABSolute
Description: You can query Absolute Power of PCFICH in OTA Control Channel measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:OTA:CONTrol:CHANnel:POWer:PCFI:ABSolute?`

LTE:TDD:OTA:CONTrol:CHANnel:POWer:PCFI:ABSolute

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:POWer:PCFI:ABSolute
Description: You can query Absolute Power of PCFICH in OTA Control Channel measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:OTA:CONTrol:CHANnel:POWer:PCFI:ABSolute?`

LTE:FDD:OTA:CONTrol:CHANnel:POWer:PSS:ABSolute

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:POWer:PSS:ABSolute
Description: You can query Absolute Power of PSS in OTA Control Channel measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:OTA:CONTrol:CHANnel:POWer:PSS:ABSolute?`

LTE:TDD:OTA:CONTrol:CHANnel:POWer:PSS:ABSolute

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:POWer:PSS:ABSolute
Description: You can query Absolute Power of PSS in OTA Control Channel measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:OTA:CONTrol:CHANnel:POWer:PSS:ABSolute?`

LTE:FDD:OTA:CONTrol:CHANnel:POWer:RS#:ABSolute

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:POWer:RS#:ABSolute
Description: You can query Absolute Power of RS# in OTA Control Channel measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:OTA:CONTrol:CHANnel:POWer:RS3:ABSolute?`

LTE:TDD:OTA:CONTrol:CHANnel:POWer:RS#:ABSolute

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:POWer:RS#:ABSolute
Description: You can query Absolute Power of RS# in OTA Control Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:POWer:RS3:ABSolute?
```

LTE:FDD:OTA:CONTrol:CHANnel:POWer:SSS:ABSolute

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:POWer:SSS:ABSolute
Description: You can query Absolute Power of SSS in OTA Control Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:POWer:SSS:ABSolute?
```

LTE:TDD:OTA:CONTrol:CHANnel:POWer:SSS:ABSolute

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:POWer:SSS:ABSolute
Description: You can query Absolute Power of SSS in OTA Control Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:POWer:SSS:ABSolute?
```

LTE:FDD:OTA:CONTrol:CHANnel:POWer:MBMS:RELative

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:POWer:MBMS:RELative
Description: You can query Relative Power of MBMS in OTA Control Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:POWer:MBMS:RELative?
```

LTE:TDD:OTA:CONTrol:CHANnel:POWer:MBMS:RELative

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:POWer:MBMS:RELative
Parameter/Response:
Description: You can query Relative Power of MBMS in OTA Control Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:POWer:MBMS:RELative?
```

LTE:FDD:OTA:CONTrol:CHANnel:POWer:PB:RELative

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:POWer:PB:RELative
Description: You can query Relative Power of PBCH in OTA Control Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:POWer:PB:RELative?
```

LTE:TDD:OTA:CONTrol:CHANnel:POWer:PB:RELative

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:POWer:PB:RELative
Description: You can query Relative Power of PBCH in OTA Control Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:POWer:PB:RELative?
```

LTE:FDD:OTA:CONTrol:CHANnel:POWer:PCFI:RELative

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:POWer:PCFI:RELative
Description: You can query Relative Power of PCFICH in OTA Control Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:POWer:PCFI:RELative?
```

LTE:TDD:OTA:CONTrol:CHANnel:POWer:PCFI:RELative

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:POWer:PCFI:RELative
Description: You can query Relative Power of PCFICH in OTA Control Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:POWer:PCFI:RELative?
```

LTE:FDD:OTA:CONTrol:CHANnel:POWer:PSS:RELative

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:POWer:PSS:RELative
Description: You can query Relative Power of PSS in OTA Control Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:POWer:PSS:RELative?
```

LTE:TDD:OTA:CONTrol:CHANnel:POWer:PSS:RELative

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:POWer:PSS:RELative
Description: You can query Relative Power of PSS in OTA Control Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:POWer:PSS:RELative?
```

LTE:FDD:OTA:CONTrol:CHANnel:POWer:RS#:RELative

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:POWer:RS#:RELative
Description: You can query Relative Power of RS# (0,1,2,3) in OTA Control Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:POWer:RS3:RELative?
```

LTE:TDD:OTA:CONTrol:CHANnel:POWer:RS#:RELative

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:POWer:RS#:RELative
Description: You can query Relative Power of RS# (0,1,2,3) in OTA Control Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:POWer:RS3:RELative?
```

LTE:FDD:OTA:CONTrol:CHANnel:POWer:SSS:RELative

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:POWer:SSS:RELative
Description: You can query Relative Power of SSS in OTA Control Channel measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:POWer:SSS:RELative?
```

LTE:TDD:OTA:CONTrol:CHANnel:POWer:SSS:RELative

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:POWer:SSS:RELative
Description: You can query Relative Power of SSS in OTA Control Channel measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:POWer:SSS:RELative?
```

LTE:FDD:OTA:CHANnel:SCANner:CHANnel:POWer:ORDer#

Syntax: LTE:FDD:OTA:CHANnel:SCANner:CHANnel:POWer:ORDer#
Description: You can query Channel Power in OTA Channel Scanner measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:CHANnel:SCANner:CHANnel:POWer:ORDer6?
```

LTE:TDD:OTA:CHANnel:SCANner:CHANnel:POWer:ORDer#

Syntax: LTE:TDD:OTA:CHANnel:SCANner:CHANnel:POWer:ORDer#
Description: You can query Channel Power in OTA Channel Scanner measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CHANnel:SCANner:CHANnel:POWer:ORDer6?
```

LTE:FDD:OTA:ROUTe:MAP:CHANnel:POWer:ECIO

Syntax: LTE:FDD:OTA:ROUTe:MAP:CHANnel:POWer:ECIO
Description: You can query Ec/Io in OTA Route Map measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:ROUTe:MAP:CHANnel:POWer:ECIO?
```

LTE:TDD:OTA:ROUTe:MAP:CHANnel:POWer:ECIO

Syntax: LTE:TDD:OTA:ROUTe:MAP:CHANnel:POWer:ECIO
Description: You can query Ec/Io in OTA Route Map measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:ROUTe:MAP:CHANnel:POWer:ECIO?
```

LTE:FDD:OTA:ROUTe:MAP:CHANnel:POWer:PSS

Syntax: LTE:FDD:OTA:ROUTe:MAP:CHANnel:POWer:PSS
Description: You can query Channel Power of PSS in OTA Route Map measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:ROUTe:MAP:CHANnel:POWer:PSS?
```

LTE:TDD:OTA:ROUTe:MAP:CHANnel:POWer:PSS

Syntax: LTE:TDD:OTA:ROUTe:MAP:CHANnel:POWer:PSS
Description: You can query Channel Power of PSS in OTA Route Map measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:ROUTe:MAP:CHANnel:POWer:PSS?
```

LTE:FDD:OTA:ROUTe:MAP:CHANnel:POWer:RSRP

Syntax: LTE:FDD:OTA:ROUTe:MAP:CHANnel:POWer:RSRP
Description: You can query Channel Power of RSRP in OTA Route Map measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:ROUTe:MAP:CHANnel:POWer:RSRP?
```

LTE:TDD:OTA:ROUTe:MAP:CHANnel:POWer:RSRP

Syntax: LTE:TDD:OTA:ROUTe:MAP:CHANnel:POWer:RSRP
Description: You can query Channel Power of RSRP in OTA Route Map measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:ROUTe:MAP:CHANnel:POWer:RSRP?
```

LTE:FDD:OTA:ROUTe:MAP:CHANnel:POWer:RSRQ

Syntax: LTE:FDD:OTA:ROUTe:MAP:CHANnel:POWer:RSRQ
Description: You can query Channel Power of RSRQ in OTA Route Map measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:ROUTe:MAP:CHANnel:POWer:RSRQ?
```

LTE:TDD:OTA:ROUTe:MAP:CHANnel:POWer:RSRQ

Syntax: LTE:TDD:OTA:ROUTe:MAP:CHANnel:POWer:RSRQ
Description: You can query Channel Power of RSRQ in OTA Route Map measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:ROUTe:MAP:CHANnel:POWer:RSRQ?
```

LTE:FDD:OTA:ROUTe:MAP:CHANnel:POWer:RSSI

Syntax: LTE:FDD:OTA:ROUTe:MAP:CHANnel:POWer:RSSI
Description: You can query Channel Power of RSSI in OTA Route Map measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:ROUTe:MAP:CHANnel:POWer:RSSI?
```

LTE:TDD:OTA:ROUTe:MAP:CHANnel:POWer:RSSI

Syntax: LTE:TDD:OTA:ROUTe:MAP:CHANnel:POWer:RSSI
Description: You can query Channel Power of RSSI in OTA Route Map measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:ROUTe:MAP:CHANnel:POWer:RSSI?
```

LTE:FDD:OTA:ROUTe:MAP:CHANnel:POWer:SINR

Syntax: LTE:FDD:OTA:ROUTe:MAP:CHANnel:POWer:SINR
Description: You can query Channel Power of SINR in OTA Route Map measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:ROUTe:MAP:CHANnel:POWer:SINR?
```

LTE:TDD:OTA:ROUTe:MAP:CHANnel:POWer:SINR

Syntax: LTE:TDD:OTA:ROUTe:MAP:CHANnel:POWer:SINR
Description: You can query Channel Power of SINR in OTA Route Map measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:ROUTe:MAP:CHANnel:POWer:SINR?
```

LTE:FDD:OTA:ROUTe:MAP:CHANnel:POWer:SSS

Syntax: LTE:FDD:OTA:ROUTe:MAP:CHANnel:POWer:SSS
Description: You can query Channel Power of SSS in OTA Route Map measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:ROUTe:MAP:CHANnel:POWer:SSS?
```

LTE:TDD:OTA:ROUTe:MAP:CHANnel:POWer:SSS

Syntax: LTE:TDD:OTA:ROUTe:MAP:CHANnel:POWer:SSS
Description: You can query Channel Power of SSS in OTA Route Map measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:ROUTe:MAP:CHANnel:POWer:SSS?
```

LTE:FDD:SPECtrum:MARKer#:DELTa:POWEr

Syntax: LTE:FDD:SPECtrum:MARKer#:DELTa:POWEr
Description: You can query Delta Marker Power in Spectrum measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SPECtrum:MARKer1:DELTa:POWEr?
```

LTE:TDD:SPECtrum:MARKer#:DELTa:POWEr

Syntax: LTE:TDD:SPECtrum:MARKer#:DELTa:POWEr
Description: You can query Delta Marker Power in Spectrum measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:SPECtrum:MARKer1:DELTa:POWEr?
```

LTE:FDD:CHANnel:POWEr:MARKer#:DELTa:POWEr

Syntax: LTE:FDD:CHANnel:POWEr:MARKer#:DELTa:POWEr
Description: You can query Delta Marker Power in Channel Power measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CHANnel:POWEr:MARKer1:DELTa:POWEr?
```

LTE:TDD:CHANnel:POWEr:MARKer#:DELTa:POWEr

Syntax: LTE:TDD:CHANnel:POWEr:MARKer#:DELTa:POWEr
Description: You can query Delta Marker Power in Channel Power measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CHANnel:POWEr:MARKer1:DELTa:POWEr?
```

LTE:FDD:OCCUpied:BW:MARKer#:DELTa:POWEr

Syntax: LTE:FDD:OCCUpied:BW:MARKer#:DELTa:POWEr
Description: You can query Delta Marker Power in Occupied Bandwidth measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OCCUpied:BW:MARKer1:DELTa:POWEr?
```

LTE:TDD:OCCUpied:BW:MARKer#:DELTa:POWEr

Syntax: LTE:TDD:OCCUpied:BW:MARKer#:DELTa:POWEr
Description: You can query Delta Marker Power in Occupied Bandwidth measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OCCUpied:BW:MARKer1:DELTa:POWEr?
```

LTE:FDD:ACP:MARKer#:DELTa:POWEr

Syntax: LTE:FDD:ACP:MARKer#:DELTa:POWEr
Description: You can query Delta Marker Power for Adjacent Channel Power in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:ACP:MARKer1:DELTa:POWEr?
```

LTE:TDD:ACP:MARKer#:DELTa:POWEr

Syntax: LTE:TDD:ACP:MARKer#:DELTa:POWEr
Description: You can query Delta Marker Power for Adjacent Channel Power in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:ACP:MARKer1:DELTa:POWEr?
```

LTE:FDD:SEM:MARKer#:DELTa:POWEr

Syntax: LTE:FDD:SEM:MARKer#:DELTa:POWEr
Parameter/Response:
Description: You can query Delta Marker Power in Spectrum Emission Mask measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SEM:MARKer1:DELTa:POWEr?
```

LTE:TDD:SEM:MARKer#:DELTa:POWEr

Syntax: LTE:TDD:SEM:MARKer#:DELTa:POWEr
Description: You can query Delta Marker Power in Spectrum Emission Mask measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:SEM:MARKer1:DELTa:POWEr?
```

LTE:FDD:MACP:MARKer#:DELTa:POWEr

Syntax: LTE:FDD:MACP:MARKer#:DELTa:POWEr
Description: You can query Delta Marker Power for Multiple Adjacent Channel Power in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:MACP:MARKer1:DELTa:POWEr?
```

LTE:TDD:MACP:MARKer#:DELTa:POWEr

Syntax: LTE:TDD:MACP:MARKer#:DELTa:POWEr
Description: You can query Delta Marker Power for Multiple Adjacent Channel Power in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:MACP:MARKer1:DELTa:POWEr?
```

LTE:FDD:SE:MARKer#:DELTa:POWEr

Syntax: LTE:FDD:SE:MARKer#:DELTa:POWEr
Description: You can query Delta Marker Power for Spurious Emissions measurement in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SE:MARKer1:DELTa:POWEr?
```

LTE:TDD:SE:MARKer#:DELTa:POWEr

Syntax: LTE:TDD:SE:MARKer#:DELTa:POWEr
Description: You can query Delta Marker Power for Spurious Emissions measurement in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:SE:MARKer1:DELTa:POWEr?
```

LTE:FDD:OTA:MULTipath:RS:MBMS:ECIO:ORDer#

Syntax: LTE:FDD:OTA:MULTipath:RS:MBMS:ECIO:ORDer#
Description: You can query MBMS RS Ec/Io of Order# in OTA Multipath Profile measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:MULTipath:RS:MBMS:ECIO:ORDer06?
```

LTE:TDD:OTA:MULTipath:RS:MBMS:ECIO:ORDer#

Syntax: LTE:TDD:OTA:MULTipath:RS:MBMS:ECIO:ORDer#
Description: You can query MBMS RS Ec/Io of Order# in OTA Multipath Profile measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:MULTipath:RS:MBMS:ECIO:ORDer06?
```

LTE:FDD:OTA:MULTipath:RS:ECIO:POWer:ANTenna#

Syntax: LTE:FDD:OTA:MULTipath:RS:ECIO:POWer:ANTenna#
Description: You can query RS Ec/Io of Antenna# (0,1,2,3) in OTA Multipath Profile measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:MULTipath:RS:ECIO:POWer:ANTenna306?
```

LTE:TDD:OTA:MULTipath:RS:ECIO:POWer:ANTenna#

Syntax: LTE:TDD:OTA:MULTipath:RS:ECIO:POWer:ANTenna#
Description: You can query RS Ec/Io of Antenna# (0,1,2,3) in OTA Multipath Profile measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:OTA:MULTipath:RS:ECIO:POWer:ANTenna306?`

LTE:FDD:OTA:MULTipath:SYNC:PSS:ECIO:ORDer#

Syntax: LTE:FDD:OTA:MULTipath:SYNC:PSS:ECIO:ORDer#
Description: You can query Sync PSS Ec/Io of Order# in OTA Multipath Profile measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:OTA:MULTipath:SYNC:PSS:ECIO:ORDer06?`

LTE:TDD:OTA:MULTipath:SYNC:PSS:ECIO:ORDer#

Syntax: LTE:TDD:OTA:MULTipath:SYNC:PSS:ECIO:ORDer#
Description: You can query Sync PSS Ec/Io of Order# in OTA Multipath Profile measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:OTA:MULTipath:SYNC:PSS:ECIO:ORDer06?`

LTE:FDD:OTA:MULTipath:SYNC:SSS:ECIO:ORDer#

Syntax: LTE:FDD:OTA:MULTipath:SYNC:SSS:ECIO:ORDer#
Description: You can query Sync SSS Ec/Io of Order# in OTA Multipath Profile measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:OTA:MULTipath:SYNC:SSS:ECIO:ORDer06?`

LTE:TDD:OTA:MULTipath:SYNC:SSS:ECIO:ORDer#

Syntax: LTE:TDD:OTA:MULTipath:SYNC:SSS:ECIO:ORDer#
Description: You can query Sync SSS Ec/Io of Order# in OTA Multipath Profile measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:OTA:MULTipath:SYNC:SSS:ECIO:ORDer06?`

LTE:FDD:SUBFrame:POWer:PB:JUDGe

Syntax: LTE:FDD:SUBFrame:POWer:PB:JUDGe
Description: You can query pass or fail for PBCH Power in Subframe measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:SUBFrame:POWer:PB:JUDGe?`

LTE:TDD:SUBFrame:POWer:MBMS

Syntax: LTE:TDD:SUBFrame:POWer:MBMS
Example: `LTE:TDD:SUBFrame:POWer:MBMS?`
Description: You can query MBMS Power in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:POWer:OFDM:SYMBol:JUDGe

Syntax: LTE:TDD:SUBFrame:POWer:OFDM:SYMBol:JUDGe
Example: `LTE:TDD:SUBFrame:POWer:OFDM:SYMBol:JUDGe?`
Description: You can query pass or fail for OFDM Symbol Power in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:POWer:PB

Syntax: LTE:TDD:SUBFrame:POWer:PB
Example: `LTE:TDD:SUBFrame:POWer:PB?`
Description: You can query PBCH Power in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:POWer:PB:JUDGe

Syntax: LTE:TDD:SUBFrame:POWer:PB:JUDGe
Description: You can query pass or fail for PBCH Power in Subframe measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:SUBFrame:POWer:PB:JUDGe?`

LTE:TDD:SUBFrame:POWer:PCFI

Syntax: LTE:TDD:SUBFrame:POWer:PCFI
Example: `LTE:TDD:SUBFrame:POWer:PCFI?`
Description: You can query PCFICH Power in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:POWer:PDC

Syntax: LTE:TDD:SUBFrame:POWer:PDC
Example: `LTE:TDD:SUBFrame:POWer:PDC?`
Description: You can query PDCCH Power in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:POWer:PHI

Syntax: LTE:TDD:SUBFrame:POWer:PHI
Example: `LTE:TDD:SUBFrame:POWer:PHI?`

Description: You can query PHICH Power in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:POWer:PSS

Syntax: LTE:TDD:SUBFrame:POWer:PSS
Example: `LTE:TDD:SUBFrame:POWer:PSS?`
Description: You can query PSS Power in Subframe measurement of LTE TDD Signal Analyzer

LTE:FDD:SUBFrame:POWer:PSS:JUDGe

Syntax: LTE:FDD:SUBFrame:POWer:PSS:JUDGe
Description: You can query pass or fail for PSS Power in Subframe measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:SUBFrame:POWer:PSS:JUDGe?`

LTE:TDD:SUBFrame:POWer:PSS:JUDGe

Syntax: LTE:TDD:SUBFrame:POWer:PSS:JUDGe
Description: You can query pass or fail for PSS Power in Subframe measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:SUBFrame:POWer:PSS:JUDGe?`

LTE:FDD:SUBFrame:POWer:RS:JUDGe

Syntax: LTE:FDD:SUBFrame:POWer:RS:JUDGe
Parameter/Response:
Description: You can query pass or fail for RS Power in Subframe measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:SUBFrame:POWer:RS:JUDGe?`

LTE:TDD:SUBFrame:POWer:RS:JUDGe

Syntax: LTE:TDD:SUBFrame:POWer:RS:JUDGe
Description: You can query pass or fail for RS Power in Subframe measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:SUBFrame:POWer:RS:JUDGe?`

LTE:FDD:SUBFrame:POWer:SSS:JUDGe

Syntax: LTE:FDD:SUBFrame:POWer:SSS:JUDGe
Description: You can query pass or fail for SSS Power in Subframe measurement of LTE FDD Signal Analyzer
Example:

```
LTE:FDD:SUBFrame:POWer:SSS:JUDGe?
```

LTE:TDD:SUBFrame:POWer:SSS:JUDGe

Syntax: LTE:TDD:SUBFrame:POWer:SSS:JUDGe
Description: You can query pass or fail for SSS Power in Subframe measurement of LTE TDD Signal Analyzer
Example:

```
LTE:TDD:SUBFrame:POWer:SSS:JUDGe?
```

LTE:FDD:SPECtrum:MARKer#:POWEr

Syntax: LTE:FDD:SPECtrum:MARKer#:POWEr
Description: You can query Power of Marker# in Spectrum measurement of LTE FDD Signal Analyzer
Example:

```
LTE:FDD:SPECtrum:MARKer1:POWEr?
```

LTE:TDD:SPECtrum:MARKer#:POWEr

Syntax: LTE:TDD:SPECtrum:MARKer#:POWEr
Description: You can query Power of Marker# in Spectrum measurement of LTE TDD Signal Analyzer
Example:

```
LTE:TDD:SPECtrum:MARKer1:POWEr?
```

LTE:FDD:CHANnel:POWEr:MARKer#:POWEr

Syntax: LTE:FDD:CHANnel:POWEr:MARKer#:POWEr
Description: You can query Power of Marker# in Channel Power measurement of LTE FDD Signal Analyzer
Example:

```
LTE:FDD:CHANnel:POWEr:MARKer1:POWEr?
```

LTE:TDD:CHANnel:POWEr:MARKer#:POWEr

Syntax: LTE:TDD:CHANnel:POWEr:MARKer#:POWEr
Description: You can query Power of Marker# in Channel Power measurement of LTE TDD Signal Analyzer
Example:

```
LTE:TDD:CHANnel:POWEr:MARKer1:POWEr?
```

LTE:FDD:OCCUpied:BW:MARKer#:POWEr

Syntax: LTE:FDD:OCCUpied:BW:MARKer#:POWEr
Description: You can query Power of Marker# in OBW measurement of LTE FDD Signal Analyzer
Example:

```
LTE:FDD:OCCUpied:BW:MARKer1:POWEr?
```

LTE:TDD:OCCUpied:BW:MARKer#:POWEr

Syntax: LTE:TDD:OCCUpied:BW:MARKer#:POWEr
Description: You can query Power of Marker# in OBW measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OCCUpied:BW:MARKer1:POWEr?
```

LTE:FDD:ACP:MARKer#:POWEr

Syntax: LTE:FDD:ACP:MARKer#:POWEr
Description: You can query Power of Marker# in Adjacent Channel Power measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:ACP:MARKer1:POWEr?
```

LTE:TDD:ACP:MARKer#:POWEr

Syntax: LTE:TDD:ACP:MARKer#:POWEr
Description: You can query Power of Marker# in Adjacent Channel Power measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:ACP:MARKer1:POWEr?
```

LTE:FDD:SEM:MARKer#:POWEr

Syntax: LTE:FDD:SEM:MARKer#:POWEr
Description: You can query Power of Marker# in Spectrum Emission Mask measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SEM:MARKer1:POWEr?
```

LTE:TDD:SEM:MARKer#:POWEr

Syntax: LTE:TDD:SEM:MARKer#:POWEr
Parameter/Response:
Description: You can query Power of Marker# in Spectrum Emission Mask measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:SEM:MARKer1:POWEr?
```

LTE:FDD:MACP:MARKer#:POWEr

Syntax: LTE:FDD:MACP:MARKer#:POWEr
Description: You can query Power of Marker# in Multi-ACP measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:MACP:MARKer1:POWEr?
```

LTE:TDD:MACP:MARKer#:POWEr

Syntax: LTE:TDD:MACP:MARKer#:POWEr
Description: You can query Power of Marker# in Multi-ACP measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:MACP:MARKer1:POWEr?`

LTE:FDD:SE:MARKer#:POWEr

Syntax: LTE:FDD:SE:MARKer#:POWEr
Description: You can query Power of Marker# in Spurious Emissions measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:SE:MARKer1:POWEr?`

LTE:TDD:SE:MARKer#:POWEr

Syntax: LTE:TDD:SE:MARKer#:POWEr
Description: You can query Power of Marker# in Spurious Emissions measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:SE:MARKer1:POWEr?`

LTE:FDD:CCDF:POWer:MAX

Syntax: LTE:FDD:CCDF:POWer:MAX
Description: You can query Max Power in Power Statistics CCDF measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:CCDF:POWer:MAX?`

LTE:TDD:CCDF:POWer:MAX

Syntax: LTE:TDD:CCDF:POWer:MAX
Description: You can query MAX Power in Power Statistics CCDF measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:CCDF:POWer:AVERage?`

LTE:FDD:DAM:OFDM:POWer

Syntax: LTE:FDD:DAM:OFDM:POWer
Description: You can query OFDM Power in Data Allocation Map measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:DAM:OFDM:POWer?`

LTE:TDD:DAM:OFDM:POWer

Syntax: LTE:TDD:DAM:OFDM:POWer
Description: You can query OFDM Power in Data Allocation Map measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:DAM:OFDM:POWer?`

LTE:FDD:FRAMe:OFDM:POWer:SYMBol:JUDGe

Syntax: LTE:FDD:FRAMe:OFDM:POWer:SYMBol:JUDGe
Description: You can query pass or fail of the OFDM Symbol Power in Frame measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:FRAMe:OFDM:POWer:SYMBol:JUDGe?`

LTE:FDD:FRAMe:OFDM:POWer:SYMBol

Syntax: LTE:FDD:FRAMe:OFDM:POWer:SYMBol
Description: You can query OFDM Symbol Power in Frame measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:FRAMe:OFDM:POWer:SYMBol?`

LTE:FDD:OTA:ID:SCANner:POWer:PSS:ORDer#

Syntax: LTE:FDD:OTA:ID:SCANner:POWer:PSS:ORDer#
Description: You can query PSS Power in OTA ID Scanner measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:OTA:ID:SCANner:POWer:PSS:ORDer6?`

LTE:TDD:OTA:ID:SCANner:POWer:PSS:ORDer#

Syntax: LTE:TDD:OTA:ID:SCANner:POWer:PSS:ORDer#
Description: You can query PSS Power of Order# in OTA ID Scanner measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:OTA:ID:SCANner:POWer:PSS:ORDer6?`

LTE:FDD:OTA:ID:SCANner:POWer:RS:SINR:ORDer#

Syntax: LTE:FDD:OTA:ID:SCANner:POWer:RS:SINR:ORDer#
Example: `LTE:FDD:OTA:ID:SCANner:POWer:RS:SINR:ORDer6?`
Description: You can query RS SINR Power of Order# in OTA ID Scanner measurement of LTE FDD Signal Analyzer

LTE:TDD:OTA:ID:SCANner:POWer:RS:SINR:ORDer#

Syntax: LTE:TDD:OTA:ID:SCANner:POWer:RS:SINR:ORDer#
Example: `LTE:TDD:OTA:ID:SCANner:POWer:RS:SINR:ORDer6?`
Description: You can query RS SINR Power of Order# in OTA ID Scanner measurement of LTE TDD Signal Analyzer

LTE:FDD:DAM:RB:POWer

Syntax: LTE:FDD:DAM:RB:POWer
Description: You can query Resource Block Power in Data Allocation Map measurement of LTE FDD Analyzer
Example:
`LTE:FDD:DAM:RB:POWer?`

LTE:FDD:DAM:RB:SIZE

Syntax: LTE:FDD:DAM:RB:SIZE
Example: `LTE:FDD:DAM:RB:SIZE?`
Description: You can query RB size in Data Allocation Map measurement of LTE FDD Analyzer

LTE:TDD:DAM:RB:SIZE

Syntax: LTE:TDD:DAM:RB:SIZE
Example: `LTE:TDD:DAM:RB:SIZE?`
Description: You can query RB size in Data Allocation Map measurement of LTE TDD Analyzer

LTE:FDD:DATA:CHANnel:CONStellation:DATA:SIZE

Syntax: LTE:FDD:DATA:CHANnel:CONStellation:DATA:SIZE
Example: `LTE:FDD:DATA:CHANnel:CONStellation:DATA:SIZE?`
Description: You can query Constellation Data Size for Data Channel in LTE FDD Signal Analyzer

LTE:FDD:DATA:CHANnel:DATA:EVM:PEAK:ACCumulate

Syntax: LTE:FDD:DATA:CHANnel:DATA:EVM:PEAK:ACCumulate
Example: `LTE:FDD:DATA:CHANnel:DATA:EVM:PEAK:ACCumulate?`
Description: You can query Accumulated Data EVM Peak for Data Channel in LTE FDD Signal Analyzer

LTE:FDD:DATA:CHANnel:DATA:EVM:PEAK:JUDGe

Syntax: LTE:FDD:DATA:CHANnel:DATA:EVM:PEAK:JUDGe
Example: `LTE:FDD:DATA:CHANnel:DATA:EVM:PEAK:JUDGe?`

Description: You can query pass or fail for Data EVM Peak for Data Channel in LTE FDD Signal Analyzer

LTE:FDD:DATA:CHANnel:DATA:EVM:PEAK:NORMal

Syntax: LTE:FDD:DATA:CHANnel:DATA:EVM:PEAK:NORMal
Example: `LTE:FDD:DATA:CHANnel:DATA:EVM:PEAK:NORMal?`
Description: You can query Normal Data EVM Peak for Data Channel in LTE FDD Signal Analyzer

LTE:FDD:DATA:CHANnel:DATA:EVM:PEAK:SYMBol

Syntax: LTE:FDD:DATA:CHANnel:DATA:EVM:PEAK:SYMBol
Example: `LTE:FDD:DATA:CHANnel:DATA:EVM:PEAK:SYMBol?`
Description: You can query Symbol Data EVM Peak for Data Channel in LTE FDD Signal Analyzer

LTE:FDD:DATA:CHANnel:DATA:EVM:RMS:ACCumulate

Syntax: LTE:FDD:DATA:CHANnel:DATA:EVM:RMS:ACCumulate
Example: `LTE:FDD:DATA:CHANnel:DATA:EVM:RMS:ACCumulate?`
Description: You can query Accumulated Data EVM RMS for Data Channel in LTE FDD Signal Analyzer

LTE:FDD:DATA:CHANnel:DATA:EVM:RMS:JUDGe

Syntax: LTE:FDD:DATA:CHANnel:DATA:EVM:RMS:JUDGe
Example: `LTE:FDD:DATA:CHANnel:DATA:EVM:RMS:JUDGe?`
Description: You can query pass or fail for Data EVM RMS for Data Channel in LTE FDD Signal Analyzer

LTE:FDD:DATA:CHANnel:DATA:EVM:RMS:NORMal

Syntax: LTE:FDD:DATA:CHANnel:DATA:EVM:RMS:NORMal
Example: `LTE:FDD:DATA:CHANnel:DATA:EVM:RMS:NORMal?`
Description: You can query Normal Data EVM RMS for Data Channel in LTE FDD Signal Analyzer

LTE:FDD:DATA:CHANnel:IQ:ORIGin:OFFSet

Syntax: LTE:FDD:DATA:CHANnel:IQ:ORIGin:OFFSet
Example: `LTE:FDD:DATA:CHANnel:IQ:ORIGin:OFFSet?`
Description: You can query IQ Origin Offset for Data Channel in LTE FDD Signal Analyzer

LTE:FDD:DATA:CHANnel:IQ:ORIGin:OFFSet:JUDGe

Syntax: LTE:FDD:DATA:CHANnel:IQ:ORIGin:OFFSet:JUDGe
Example: `LTE:FDD:DATA:CHANnel:IQ:ORIGin:OFFSet:JUDGe?`

Description: You can query pass or fail for IQ Origin Offset for Data Channel in LTE FDD Signal Analyzer

LTE:TDD:DATA:CHANnel:CONStellation:DATA:SIZE

Syntax: LTE:TDD:DATA:CHANnel:CONStellation:DATA:SIZE
Example: `LTE:TDD:DATA:CHANnel:CONStellation:DATA:SIZE?`
Description: You can query Constellation Data Size for Data Channel in LTE TDD Signal Analyzer

LTE:TDD:DATA:CHANnel:DATA:EVM:PEAK:ACCumulate

Syntax: LTE:TDD:DATA:CHANnel:DATA:EVM:PEAK:ACCumulate
Parameter/Response:
Example: `LTE:TDD:DATA:CHANnel:DATA:EVM:PEAK:ACCumulate?`
Description: You can query Accumulated Data EVM Peak for Data Channel in LTE TDD Signal Analyzer

LTE:TDD:DATA:CHANnel:DATA:EVM:PEAK:JUDGe

Syntax: LTE:TDD:DATA:CHANnel:DATA:EVM:PEAK:JUDGe
Example: `LTE:TDD:DATA:CHANnel:DATA:EVM:PEAK:JUDGe?`
Description: You can query pass or fail for Data EVM Peak for Data Channel in LTE FDD Signal Analyzer

LTE:TDD:DATA:CHANnel:DATA:EVM:PEAK:NORMal

Syntax: LTE:TDD:DATA:CHANnel:DATA:EVM:PEAK:NORMal
Example: `LTE:TDD:DATA:CHANnel:DATA:EVM:PEAK:NORMal?`
Description: You can query Normal Data EVM Peak for Data Channel in LTE TDD Signal Analyzer

LTE:TDD:DATA:CHANnel:DATA:EVM:PEAK:SYMBol

Syntax: LTE:TDD:DATA:CHANnel:DATA:EVM:PEAK:SYMBol
Example: `LTE:TDD:DATA:CHANnel:DATA:EVM:PEAK:SYMBol?`
Description: You can query Symbol Data EVM Peak for Data Channel in LTE TDD Signal Analyzer

LTE:TDD:DATA:CHANnel:DATA:EVM:RMS:ACCumulate

Syntax: LTE:TDD:DATA:CHANnel:DATA:EVM:RMS:ACCumulate
Example: `LTE:TDD:DATA:CHANnel:DATA:EVM:RMS:ACCumulate?`
Description: You can query Accumulated Data EVM RMS for Data Channel in LTE TDD Signal Analyzer

LTE:TDD:DATA:CHANnel:DATA:EVM:RMS:JUDGe

Syntax: LTE:TDD:DATA:CHANnel:DATA:EVM:RMS:JUDGe

Example: `LTE:TDD:DATA:CHANnel:DATA:EVM:RMS:JUDGe?`
Description: You can query pass or fail for Data EVM RMS for Data Channel in LTE TDD Signal Analyzer

LTE:TDD:DATA:CHANnel:DATA:EVM:RMS:NORMal

Syntax: LTE:TDD:DATA:CHANnel:DATA:EVM:RMS:NORMal
Example: `LTE:TDD:DATA:CHANnel:DATA:EVM:RMS:NORMal?`
Description: You can query Normal Data EVM RMS for Data Channel in LTE TDD Signal Analyzer

LTE:TDD:DATA:CHANnel:IQ:ORIGin:OFFSet

Syntax: LTE:TDD:DATA:CHANnel:IQ:ORIGin:OFFSet
Example: `LTE:TDD:DATA:CHANnel:IQ:ORIGin:OFFSet?`
Description: You can query IQ Origin Offset for Data Channel in LTE TDD Signal Analyzer

LTE:TDD:DATA:CHANnel:IQ:ORIGin:OFFSet:JUDGe

Syntax: LTE:TDD:DATA:CHANnel:IQ:ORIGin:OFFSet:JUDGe
Example: `LTE:TDD:DATA:CHANnel:IQ:ORIGin:OFFSet:JUDGe?`
Description: You can query pass or fail for IQ Origin Offset for Data Channel in LTE TDD Signal Analyzer

LTE:TDD:DAM:RB:POWer

Syntax: LTE:TDD:DAM:RB:POWer
Description: You can query Resource Block Power in Data Allocation Map measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:DAM:RB:POWer?`

LTE:FDD:TAE:POWer:RS:DIFFerence

Syntax: LTE:FDD:TAE:POWer:RS:DIFFerence
Description: You can query RS Power Difference in Time Alignment Error measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:TAE:POWer:RS:DIFFerence?`

LTE:TDD:TAE:POWer:RS:DIFFerence

Syntax: LTE:TDD:TAE:POWer:RS:DIFFerence
Description: You can query RS Power Difference in Time Alignment Error measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:TAE:POWer:RS:DIFFerence?`

LTE:FDD:TAE:RS:POWer:ANTenna#:JUDGe

Syntax: LTE:FDD:TAE:RS:POWer:ANTenna#:JUDGe
Description: You can query pass of fail for RS Power of Antenna# (0,1,2,3) in Time Alignment Error measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:TAE:RS:POWer:ANTenna3:JUDGe?`

LTE:TDD:TAE:RS:POWer:ANTenna#:JUDGe

Syntax: LTE:TDD:TAE:RS:POWer:ANTenna#:JUDGe
Description: You can query pass of fail for RS Power of Antenna# (0,1,2,3) in Time Alignment Error measurement of LTE FDD Signal Analyzer
Example:
`LTE:TDD:TAE:RS:POWer:ANTenna3:JUDGe?`

LTE:FDD:OTA:CHANnel:SCANner:RSRP:POWer:ORDer#

Syntax: LTE:FDD:OTA:CHANnel:SCANner:RSRP:POWer:ORDer#
Description: You can query RSRP Power in OTA Channel Scanner measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:OTA:CHANnel:SCANner:RSRP:POWer:ORDer6?`

LTE:TDD:OTA:CHANnel:SCANner:RSRP:POWer:ORDer#

Syntax: LTE:TDD:OTA:CHANnel:SCANner:RSRP:POWer:ORDer#
Description: You can query RSRP Power in OTA Channel Scanner measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:OTA:CHANnel:SCANner:RSRP:POWer:ORDer6?`

LTE:FDD:OTA:CHANnel:SCANner:RSRQ:POWer:ORDer#

Syntax: LTE:FDD:OTA:CHANnel:SCANner:RSRQ:POWer:ORDer#
Description: You can query RSRQ Power in OTA Channel Scanner measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:OTA:CHANnel:SCANner:RSRQ:POWer:ORDer6?`

LTE:TDD:OTA:CHANnel:SCANner:RSRQ:POWer:ORDer#

Syntax: LTE:TDD:OTA:CHANnel:SCANner:RSRQ:POWer:ORDer#
Description: You can query RSRQ Power in OTA Channel Scanner measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:OTA:CHANnel:SCANner:RSRQ:POWer:ORDer6?`

LTE:FDD:TAE:POWer:RS:ANTenna#

Syntax: LTE:FDD:TAE:POWer:RS:ANTenna#
Description: You can query RS Power of Antenna# (0,1,2,3) in Time Alignment Error measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:TAE:POWer:RS:ANTenna3?`

LTE:TDD:TAE:POWer:RS:ANTenna#

Syntax: LTE:TDD:TAE:POWer:RS:ANTenna#
Description: You can query RS Power of Antenna# (0,1,2,3) in Time Alignment Error measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:TAE:POWer:RS:ANTenna3?`

LTE:FDD:OTA:CHANnel:SCANner:RS:SINR:POWer:ORDer#

Syntax: LTE:FDD:OTA:CHANnel:SCANner:RS:SINR:POWer:ORDer#
Description: You can query RS-SINR Power in OTA Channel Scanner measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:OTA:CHANnel:SCANner:RS:SINR:POWer:ORDer6?`

LTE:TDD:OTA:CHANnel:SCANner:RS:SINR:POWer:ORDer#

Syntax: LTE:TDD:OTA:CHANnel:SCANner:RS:SINR:POWer:ORDer#
Description: You can query RS-SINR Power in OTA Channel Scanner measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:OTA:CHANnel:SCANner:RS:SINR:POWer:ORDer6?`

LTE:FDD:OTA:CHANnel:SCANner:RSSI:POWer:ORDer#

Syntax: LTE:FDD:OTA:CHANnel:SCANner:RSSI:POWer:ORDer#
Description: You can query RSSI Power in OTA Channel Scanner measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:OTA:CHANnel:SCANner:RSSI:POWer:ORDer6?`

LTE:TDD:OTA:CHANnel:SCANner:RSSI:POWer:ORDer#

Syntax: LTE:TDD:OTA:CHANnel:SCANner:RSSI:POWer:ORDer#
Description: You can query RSSI Power in OTA Channel Scanner measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:OTA:CHANnel:SCANner:RSSI:POWer:ORDer6?`

LTE:FDD:OTA:CHANnel:SCANner:SS:SINR:POWer:ORDer#

Syntax: LTE:FDD:OTA:CHANnel:SCANner:SS:SINR:POWer:ORDer#
Example: `LTE:FDD:OTA:CHANnel:SCANner:SS:SINR:POWer:ORDer6?`
Description: You can query SS RSSI Power in OTA Channel Scanner measurement of LTE FDD Signal Analyzer

LTE:TDD:OTA:CHANnel:SCANner:SS:SINR:POWer:ORDer#

Syntax: LTE:TDD:OTA:CHANnel:SCANner:SS:SINR:POWer:ORDer#
Example: `LTE:TDD:OTA:CHANnel:SCANner:SS:SINR:POWer:ORDer6?`
Description: You can query SS RSSI Power in OTA Channel Scanner measurement of LTE TDD Signal Analyzer

LTE:FDD:OTA:DATAgram:RB:POWer

Syntax: LTE:FDD:OTA:DATAgram:RB:POWer
Description: You can query Resource Block Power in OTA Datagram measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:OTA:DATAgram:RB:POWer?`

LTE:TDD:OTA:DATAgram:RB:POWer

Syntax: LTE:TDD:OTA:DATAgram:RB:POWer
Description: You can query Resource Block Power in OTA Datagram measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:OTA:DATAgram:RB:POWer?`

LTE:FDD:OTA:ID:SCANner:POWer:SSS:RSSI:ORDer#

Syntax: LTE:FDD:OTA:ID:SCANner:POWer:SSS:RSSI:ORDer#
Description: You can query SSS RSSI Power in OTA ID Scanner measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:OTA:ID:SCANner:POWer:SSS:RSSI:ORDer6?`

LTE:TDD:OTA:ID:SCANner:POWer:SSS:RSSI:ORDer#

Syntax: LTE:TDD:OTA:ID:SCANner:POWer:SSS:RSSI:ORDer#
Description: You can query SSS RSSI Power in OTA ID Scanner measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:OTA:ID:SCANner:POWer:SSS:RSSI:ORDer6?`

LTE:FDD:OTA:ID:SCANner:POWer:SS:SINR:ORDer#

Syntax: LTE:FDD:OTA:ID:SCANner:POWer:SS:SINR:ORDer#

Example: `LTE:FDD:OTA:ID:SCANner:POWer:SS:SINR:ORDer6?`
Description: You can query SS SINR Power in OTA ID Scanner measurement of LTE FDD Signal Analyzer

LTE:TDD:OTA:ID:SCANner:POWer:SS:SINR:ORDer#

Syntax: LTE:TDD:OTA:ID:SCANner:POWer:SS:SINR:ORDer#
Example:`LTE:TDD:OTA:ID:SCANner:POWer:SS:SINR:ORDer6?`
Description: You can query SS SINR Power in OTA ID Scanner measurement of LTE TDD Signal Analyzer

LTE:FDD:OTA:ID:SCANner:POWer:RSRP:ORDer#

Syntax: LTE:FDD:OTA:ID:SCANner:POWer:RSRP:ORDer#
Example: `LTE:FDD:OTA:ID:SCANner:POWer:RSRP:ORDer6?`
Description: You can query RSRP Power in OTA ID Scanner measurement of LTE FDD Signal Analyzer

LTE:TDD:OTA:ID:SCANner:POWer:RSRP:ORDer#

Syntax: LTE:TDD:OTA:ID:SCANner:POWer:RSRP:ORDer#
Example: `LTE:TDD:OTA:ID:SCANner:POWer:RSRP:ORDer6?`
Description: You can query RSRP Power in OTA ID Scanner measurement of LTE TDD Signal Analyzer

LTE:FDD:OTA:ID:SCANner:POWer:RSRQ:ORDer#

Syntax: LTE:FDD:OTA:ID:SCANner:POWer:RSRQ:ORDer#
Example: LTE:FDD:OTA:ID:SCANner:POWer:RSRQ:ORDer6?
Description: You can query RSRQ Power in OTA ID Scanner measurement of LTE FDD Signal Analyzer

LTE:TDD:OTA:ID:SCANner:POWer:RSRQ:ORDer#

Syntax: LTE:TDD:OTA:ID:SCANner:POWer:RSRQ:ORDer#
Example: LTE:TDD:OTA:ID:SCANner:POWer:RSRQ:ORDer6?
Description: You can query RSRQ Power in OTA ID Scanner measurement of LTE TDD Signal Analyzer

LTE:FDD:OTA:ID:SCANner:POWer:SSS:ORDer#

Syntax: LTE:FDD:OTA:ID:SCANner:POWer:SSS:ORDer#
Description: You can query SSS Power in OTA ID Scanner measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:OTA:ID:SCANner:POWer:SSS:ORDer6?`

LTE:TDD:OTA:ID:SCANner:POWer:SSS:ORDer#

Syntax: LTE:TDD:OTA:ID:SCANner:POWer:SSS:ORDer#
Description: You can query SSS Power in OTA ID Scanner measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:ID:SCANner:POWer:SSS:ORDer6?
```

LTE:FDD:CCDF:PROBability:PERCent0001

Syntax: LTE:FDD:CCDF:PROBability:PERCent0001
Description: You can query Power of 0.001% Probability in CCDF measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CCDF:PROBability:PERCent0001?
```

LTE:TDD:CCDF:PROBability:PERCent0001

Syntax: LTE:TDD:CCDF:PROBability:PERCent0001
Description: You can query Power of 0.001% Probability in CCDF measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CCDF:PROBability:PERCent0001?
```

LTE:FDD:CCDF:PROBability:PERCent001

Syntax: LTE:FDD:CCDF:PROBability:PERCent001
Description: You can query Power of 0.01% Probability in CCDF measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CCDF:PROBability:PERCent001?
```

LTE:TDD:CCDF:PROBability:PERCent001

Syntax: LTE:TDD:CCDF:PROBability:PERCent001
Description: You can query Power of 0.01% Probability in CCDF measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CCDF:PROBability:PERCent001?
```

LTE:FDD:CCDF:PROBability:PERCent01

Syntax: LTE:FDD:CCDF:PROBability:PERSent01
Description: You can query Power of 0.1% Probability in CCDF measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CCDF:PROBability:PERCent01?
```

LTE:TDD:CCDF:PROBability:PERCent01

Syntax: LTE:TDD:CCDF:PROBability:PERCent01
Description: You can query Power of 0.1% Probability in CCDF measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CCDF:PROBability:PERCent01?
```

LTE:FDD:CCDF:PROBability:PERCent1

Syntax: LTE:FDD:CCDF:PROBability:PERCent1
Description: You can query Power of 1% Probability in CCDF measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CCDF:PROBability:PERSent1?
```

LTE:TDD:CCDF:PROBability:PERCent1

Syntax: LTE:TDD:CCDF:PROBability:PERCent1
Description: You can query Power of 1% Probability in CCDF measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CCDF:PROBability:PERCent1?
```

LTE:FDD:CCDF:PROBability:PERCent10

Syntax: LTE:FDD:CCDF:PROBability:PERCent10
Description: You can query Power of 10% Probability in CCDF measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CCDF:PROBability:PERCent10?
```

LTE:TDD:CCDF:PROBability:PERCent10

Syntax: LTE:TDD:CCDF:PROBability:PERCent10
Description: You can query Power of 10% Probability in CCDF measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CCDF:PROBability:PERCent10?
```

LTE:FDD:SE:PEAK#:RANGe

Syntax: LTE:FDD:SE:PEAK#:RANGe
Description: You can query Peak Frequency of Range in Spurious Emissions measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SE:PEAK20:RANGe?
```

LTE:TDD:SE:PEAK#:RANGe

Syntax: LTE:TDD:SE:PEAK#:RANGe
Description: You can query Peak Frequency of Range in Spurious Emissions measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:SE:PEAK20:RANGe?`

LTE:FDD:MACP:REFerence:UPPer:POWer

Syntax: LTE:FDD:MACP:REFerence:UPPer:POWer
Description: You can query Reference Power of high carrier in Multi Adjacent Channel Power measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:MACP:REFerence:UPPer:POWer?`

LTE:FDD:MACP:REFerence:LOWer:POWer

Syntax: LTE:FDD:MACP:REFerence:LOWer:POWer
Example: `LTE:FDD:MACP:REFerence:LOWer:POWer?`
Description: You can query Reference Power of low carrier in Multi Adjacent Channel Power measurement of LTE FDD Signal Analyzer

LTE:TDD:MACP:REFerence:UPPer:POWer

Syntax: LTE:TDD:MACP:REFerence:UPPer:POWer
Description: You can query Reference Power of high carrier in Multi Adjacent Channel Power measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:MACP:REFerence:UPPer:POWer?`

LTE:FDD:ACP:REFerence:POWer

Syntax: LTE:FDD:ACP:REFerence:POWer
Description: You can query Reference Power in ACP measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:ACP:REFerence:POWer?`

LTE:TDD:ACP:REFerence:POWer

Syntax: LTE:TDD:ACP:REFerence:POWer
Description: You can query Reference Power in ACP measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:ACP:REFerence:POWer?`

LTE:FDD:CONStellation:REFerence:SIGNal:POWer

Syntax: LTE:FDD:CONStellation:REFerence:SIGNal:POWer
Description: You can query Reference Signal Power in Constellation measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CONStellation:REFerence:SIGNal:POWer?
```

LTE:TDD:CONStellation:REFerence:SIGNal:POWer

Syntax: LTE:TDD:CONStellation:REFerence:SIGNal:POWer
Description: You can query Reference Signal Power in Constellation measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CONStellation:REFerence:SIGNal:POWer?
```

LTE:FDD:SUBFrame:REGard:RB:QAM16

Syntax: LTE:FDD:SUBFrame:REGard:RB:QAM16
Description: You can query REG/RBs of QAM16 in Subframe measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SUBFrame:REGard:RB:QAM16?
```

LTE:TDD:SUBFrame:REGard:RB:QAM16

Syntax: LTE:TDD:SUBFrame:REGard:RB:QAM16
Description: You can query REG/RBs of QAM16 in Subframe measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:SUBFrame:REGard:RB:QAM16?
```

LTE:FDD:SUBFrame:REGard:RB:QAM256

Syntax: LTE:FDD:SUBFrame:REGard:RB:QAM256
Description: You can query REG/RBs of QAM256 in Subframe measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SUBFrame:REGard:RB:QAM256?
```

LTE:TDD:SUBFrame:REGard:RB:QAM256

Syntax: LTE:TDD:SUBFrame:REGard:RB:QAM256
Description: You can query REG/RBs of QAM256 in Subframe measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:SUBFrame:REGard:RB:QAM256?
```

LTE:FDD:SUBFrame:REGard:RB:QAM64

Syntax: LTE:FDD:SUBFrame:REGard:RB:QAM64
Description: You can query REG/RBs of QAM64 in Subframe measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SUBFrame:REGard:RB:QAM64?
```

LTE:TDD:SUBFrame:REGard:RB:QAM64

Syntax: LTE:TDD:SUBFrame:REGard:RB:QAM64
Description: You can query REG/RBs of QAM64 in Subframe measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:SUBFrame:REGard:RB:QAM64?
```

LTE:FDD:FRAMe:REGard:RB:MBMS

Syntax: LTE:FDD:FRAMe:REGard:RB:MBMS
Description: You can query REG/RBs of MBMS in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:REGard:RB:MBMS?
```

LTE:FDD:FRAMe:REGard:RB:PB

Syntax: LTE:FDD:FRAMe:REGard:RB:PB
Description: You can query REG/RBs of PBCH in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:REGard:RB:PB?
```

LTE:FDD:FRAMe:REGard:RB:PCFI

Syntax: LTE:FDD:FRAMe:REGard:RB:PCFI
Description: You can query REG/RBs of PCFICH in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:REGard:RB:PCFI?
```

LTE:FDD:FRAMe:REGard:RB:PDC

Syntax: LTE:FDD:FRAMe:REGard:RB:PDC
Description: You can query REG/RBs of PDCCH in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:REGard:RB:PDC?
```

LTE:FDD:FRAMe:REGard:RB:PDS:QAM16

Syntax: LTE:FDD:FRAMe:REGard:RB:PDS:QAM16
Description: You can query REG/RBs of PDSCH QAM16 in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:REGard:RB:PDS:QAM16?
```

LTE:FDD:FRAMe:REGard:RB:PDS:QAM256

Syntax: LTE:FDD:FRAMe:REGard:RB:PDS:QAM256
Description: You can query REG/RBs of PDSCH QAM256 in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:REGard:RB:PDS:QAM256?
```

LTE:FDD:FRAMe:REGard:RB:PDS:QAM64

Syntax: LTE:FDD:FRAMe:REGard:RB:PDS:QAM64
Description: You can query REG/RBs of PDSCH QAM64 in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:REGard:RB:PDS:QAM64?
```

LTE:FDD:FRAMe:REGard:RB:PDS:QPSK

Syntax: LTE:FDD:FRAMe:REGard:RB:PDS:QPSK
Description: You can query REG/RBs of PDSCH QPSK in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:REGard:RB:PDS:QPSK?
```

LTE:FDD:FRAMe:REGard:RB:PHI

Syntax: LTE:FDD:FRAMe:REGard:RB:PHI
Description: You can query REG/RBs of PHICH in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:REGard:RB:PHI?
```

LTE:FDD:FRAMe:REGard:RB:PMCH:QAM16

Syntax: LTE:FDD:FRAMe:REGard:RB:PMCH:QAM16
Description: You can query REG/RBs of PMCH QAM16 in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:REGard:RB:PMCH:QAM16?
```

LTE:FDD:FRAMe:REGard:RB:PMCH:QAM256

Syntax: LTE:FDD:FRAMe:REGard:RB:PMCH:QAM256
Description: You can query REG/RBs of PMCH QAM256 in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:REGard:RB:PMCH:QAM256
```

LTE:FDD:FRAMe:REGard:RB:PMCH:QAM64

Syntax: LTE:FDD:FRAMe:REGard:RB:PMCH:QAM64
Description: You can query REG/RBs of PMCH QAM64 in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:REGard:RB:PMCH:QAM64?
```

LTE:FDD:FRAMe:REGard:RB:PMCH:QPSK

Syntax: LTE:FDD:FRAMe:REGard:RB:PMCH:QPSK
Description: You can query REG/RBs of PMCH QPSK in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:REGard:RB:PMCH:QPSK?
```

LTE:FDD:FRAMe:REGard:RB:PSS

Syntax: LTE:FDD:FRAMe:REGard:RB:PSS
Description: You can query REG/RBs of PSS in Frame measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FRAMe:REGard:RB:PSS?
```

LTE:FDD:SUBFrame:REGard:RB:QPSK

Syntax: LTE:FDD:SUBFrame:REGard:RB:QPSK
Description: You can query REG/RBs of QPSK in Subframe measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SUBFrame:REGard:RB:QPSK?
```

LTE:TDD:SUBFrame:REGard:RB:QPSK

Syntax: LTE:TDD:SUBFrame:REGard:RB:QPSK
Description: You can query REG/RBs of QPSK in Subframe measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:SUBFrame:REGard:RB:QPSK?
```

LTE:FDD:FRAMe:REGard:RB:RS

Syntax: LTE:FDD:FRAMe:REGard:RB:RS
Description: You can query REG/RBs of RS in Frame measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:FRAMe:REGard:RB:RS?`

LTE:TDD:SUBFrame:REGard:RB:RS

Syntax: LTE:TDD:SUBFrame:REGard:RB:RS
Example: `LTE:TDD:SUBFrame:REGard:RB:RS?`
Description: You can query REG/RBs of RS in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:REGard:RB:RS#

Syntax: LTE:FDD:SUBFrame:REGard:RB:RS#
Description: You can query REG/RBs of RS# in Subframe measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:SUBFrame:REGard:RB:RS3?`

LTE:TDD:SUBFrame:REGard:RB:RS#

Syntax: LTE:TDD:SUBFrame:REGard:RB:RS#
Description: You can query REG/RBs of RS# in Subframe measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:SUBFrame:REGard:RB:RS3?`

LTE:FDD:FRAMe:REGard:RB:RS0

Syntax: LTE:FDD:FRAMe:REGard:RB:RS0
Description: You can query REG/RBs of RS0 in Frame measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:FRAMe:REGard:RB:RS0?`

LTE:FDD:FRAMe:REGard:RB:RS1

Syntax: LTE:FDD:FRAMe:REGard:RB:RS1
Description: You can query REG/RBs of RS1 in Frame measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:FRAMe:REGard:RB:RS1?`

LTE:FDD:FRAMe:REGard:RB:RS2

Syntax: LTE:FDD:FRAMe:REGard:RB:RS2
Description: You can query REG/RBs of RS2 in Frame measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:FRAMe:REGard:RB:RS2?`

LTE:FDD:FRAMe:REGard:RB:RS3

Syntax: LTE:FDD:FRAMe:REGard:RB:RS3
Description: You can query REG/RBs of RS3 in Frame measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:FRAMe:REGard:RB:RS3?`

LTE:FDD:FRAMe:REGard:RB:SSS

Syntax: LTE:FDD:FRAMe:REGard:RB:SSS
Description: You can query REG/RBs of SSS in Frame measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:FRAMe:REGard:RB:SSS?`

LTE:FDD:FRAMe:REGard:RB:PMCH:UNALlocated

Syntax: LTE:FDD:FRAMe:REGard:RB:PMCH:UNALlocated
Description: You can query REG/RBs of Unallocated in Frame measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:FRAMe:REGard:RB:PMCH:UNALlocated?`

LTE:FDD:DATA:CHANnel:RB:POWer

Syntax: LTE:FDD:DATA:CHANnel:RB:POWer
Example: `LTE:FDD:DATA:CHANnel:RB:POWer?`
Description: You can query Resource Block Power in Data Channel measurement of LTE FDD Signal Analyzer

LTE:TDD:DATA:CHANnel:RB:POWer

Syntax: LTE:TDD:DATA:CHANnel:RB:POWer
Example: `LTE:TDD:DATA:CHANnel:RB:POWer?`
Description: You can query Resource Block Power in Data Channel measurement of LTE TDD Signal Analyzer

LTE:FDD:DATA:CHANnel:RB:SIZE

Syntax: LTE:FDD:DATA:CHANnel:RB:SIZE

Example: `LTE:FDD:DATA:CHANnel:RB:SIZE?`
Description: You can query Resource Block Size in Data Channel measurement of LTE FDD Signal Analyzer

LTE:TDD:DATA:CHANnel:RB:SIZE

Syntax: LTE:TDD:DATA:CHANnel:RB:SIZE
Example: `LTE:TDD:DATA:CHANnel:RB:SIZE?`
Description: You can query Resource Block Size in Data Channel measurement of LTE TDD Signal Analyzer

LTE:TDD:DATA:CHANnel:RB:POWer:DATA

Syntax: LTE:TDD:DATA:CHANnel:RB:POWer:DATA
Description: You can query Resource Block Power in Data Channel measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:DATA:CHANnel:RB:POWer:DATA?`

LTE:FDD:OTA:DATAgram:RB:DATA

Syntax: LTE:FDD:OTA:DATAgram:RB:DATA
Description: You can query Resource Block in OTA Datagram measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:OTA:DATAgram:RB:DATA?`

LTE:TDD:OTA:DATAgram:RB:DATA

Syntax: LTE:TDD:OTA:DATAgram:RB:DATA
Description: You can query Resource Block in OTA Datagram measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:OTA:DATAgram:RB:DATA?`

LTE:FDD:OTA:DATAgram:RB:SIZE

Syntax: LTE:FDD:OTA:DATAgram:RB:SIZE
Parameter/Response:
Description: You can query Number of Resource Block in OTA Datagram measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:OTA:DATAgram:RB:SIZE?`

LTE:TDD:OTA:DATAgram:RB:SIZE

Syntax: LTE:TDD:OTA:DATAgram:RB:SIZE
Description: You can query Number of Resource Block in OTA Datagram measurement of LTE TDD Signal Analyzer

Example:
`LTE:TDD:OTA:DATAgram:RB:SIZE?`

LTE:FDD:PVST:FRAMe:SLOT:POWer:SECond

Syntax: LTE:FDD:PVST:FRAMe:SLOT:POWer:SECond
Description: You can query Second Slot Power in Power vs Time(Frame) measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:PVST:FRAMe:SLOT:POWer:SECond?`

LTE:TDD:PVST:FRAMe:SLOT:POWer:SECond

Syntax: LTE:TDD:PVST:FRAMe:SLOT:POWer:SECond
Description: You can query Second Slot Power in Power vs Time(Frame) measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:PVST:FRAMe:SLOT:POWer:SECond?`

LTE:FDD:DAM:POWer:RB:DATA

Syntax: LTE:FDD:DAM:POWer:RB:DATA
Example: `LTE:FDD:DAM:POWer:RB:DATA?`
Description: You can query RB data power in Data Allocation Map measurement of LTE FDD Analyzer

LTE:TDD:DAM:POWer:RB:DATA

Syntax: LTE:TDD:DAM:POWer:RB:DATA
Example: `LTE:TDD:DAM:POWer:RB:DATA?`
Description: You can query RB data power in Data Allocation Map measurement of LTE TDD Analyzer

LTE:FDD:DAM:POWer:RB:SELect:DATA

Syntax: LTE:FDD:DAM:POWer:RB:SELect:DATA
Description: You can query Selected Resource Block in Data Allocation Map measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:DAM:POWer:RB:SELect:DATA?`

LTE:TDD:DAM:POWer:RB:SELect:DATA

Syntax: LTE:TDD:DAM:POWer:RB:SELect:DATA
Description: You can query Selected Resource Block in Data Allocation Map measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:DAM:POWer:RB:SELect:DATA?`

LTE:TDD:PVST:SLOT:AVERage:POWer:JUDGe

Syntax: LTE:TDD:PVST:SLOT:AVERage:POWer:JUDGe
Description: You can query pass or fail of Slot Average Power in Power vs Time measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:PVST:SLOT:AVERage:POWer:JUDGe?
```

LTE:TDD:PVST:SLOT:AVERage:POWer

Syntax: LTE:TDD:PVST:SLOT:AVERage:POWer
Description: You can query Slot Average Power in Power vs Time measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:PVST:SLOT:AVERage:POWer?
```

LTE:TDD:PVST:SLOT:JUDGe

Syntax: LTE:TDD:PVST:SLOT:JUDGe
Description: You can query pass or fail of Power vs Time (Slot) in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:PVST:SLOT:JUDGe?
```

LTE:FDD:CHANnel:POWer:SPECtral:DENSity

Syntax: LTE:FDD:CHANnel:POWer:SPECtral:DENSity
Description: You can query Spectral Density in Channel Power measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CHANnel:POWer:SPECtral:DENSity?
```

LTE:TDD:CHANnel:POWer:SPECtral:DENSity

Syntax: LTE:TDD:CHANnel:POWer:SPECtral:DENSity
Description: You can query Spectral Density in Channel Power measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CHANnel:POWer:SPECtral:DENSity?
```

LTE:FDD:CA:SPECtral:DENSity:CC#

Syntax: LTE:FDD:CA:SPECtral:DENSity:CC#
Description: You can query Spectral Density of Carrier Channel in Carrier Aggregation measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CA:SPECtral:DENSity:CC05?
```

LTE:TDD:CA:SPECtral:DENSity:CC#

Syntax: LTE:TDD:CA:SPECtral:DENSity:CC#
Description: You can query Spectral Density of Carrier Channel in Carrier Aggregation measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CA:SPECtral:DENSity:CC05?
```

LTE:FDD:SEM:JUDGe

Syntax: LTE:FDD:SEM:JUDGe
Description: You can query pass or fail of Spectrum Emission Mask in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SEM:JUDGe?
```

LTE:TDD:SEM:JUDGe

Syntax: LTE:TDD:SEM:JUDGe
Description: You can query pass or fail of Spectrum Emission Mask in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:SEM:JUDGe?
```

LTE:FDD:SE:JUDGe

Syntax: LTE:FDD:SE:JUDGe
Parameter/Response:
Description: You can query pass or fail of Spurious Emissions in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SE:JUDGe?
```

LTE:TDD:SE:JUDGe

Syntax: LTE:TDD:SE:JUDGe
Description: You can query pass or fail of Spurious Emissions in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:SE:JUDGe?
```

LTE:FDD:SE:PEAK#:JUDGe

Syntax: LTE:FDD:SE:PEAK#:JUDGe
Description: You can query pass or fail of Peak# in Spurious Emissions measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SE:PEAK20:JUDGe?
```

LTE:TDD:SE:PEAK#:JUDGe

Syntax: LTE:TDD:SE:PEAK#:JUDGe
Description: You can query pass or fail of Peak# in Spurious Emissions measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:SE:PEAK20:JUDGe?
```

LTE:FDD:SUBFrame:JUDGe

Syntax: LTE:FDD:SUBFrame:JUDGe
Description: You can query pass or fail of Subframe in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SUBFrame:JUDGe?
```

LTE:TDD:SUBFrame:JUDGe

Syntax: LTE:TDD:SUBFrame:JUDGe
Description: You can query pass or fail of Subframe in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:SUBFrame:JUDGe?
```

LTE:FDD:SUBFrame:POWer:JUDGe

Syntax: LTE:FDD:SUBFrame:POWer:JUDGe
Description: You can query pass or fail of Subframe Pwer in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SUBFrame:POWer:JUDGe?
```

LTE:TDD:SUBFrame:POWer:JUDGe

Syntax: LTE:TDD:SUBFrame:POWer:JUDGe
Description: You can query pass or fail of Subframe Pwer in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:SUBFrame:POWer:JUDGe?
```

LTE:FDD:SUBFrame:POWer

Syntax: LTE:FDD:SUBFrame:POWer
Description: You can query Subframe Power in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SUBFrame:POWer?
```

LTE:TDD:SUBFrame:POWer

Syntax: LTE:TDD:SUBFrame:POWer
Description: You can query Subframe Power in LTE TDD Signal Analyzer

Example:
`LTE:TDD:SUBFrame:POWer?`

LTE:FDD:SUBFrame:POWer:UNALlocated

Syntax: LTE:FDD:SUBFrame:POWer:UNALlocated
Example: `LTE:FDD:SUBFrame:POWer:UNALlocated?`
Description: You can query Unallocated Subframe Power in LTE TDD Signal Analyzer

LTE:FDD:SUBFrame:REGard:RB:MBMS

Syntax: LTE:FDD:SUBFrame:REGard:RB:MBMS
Example: `LTE:FDD:SUBFrame:REGard:RB:MBMS?`
Description: You can query REG/RBs of MBMS in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:REGard:RB:PB

Syntax: LTE:FDD:SUBFrame:REGard:RB:PB
Example: `LTE:FDD:SUBFrame:REGard:RB:PB?`
Description: You can query REG/RBs of PBCH in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:REGard:RB:PCFI

Syntax: LTE:FDD:SUBFrame:REGard:RB:PCFI
Example: `LTE:FDD:SUBFrame:REGard:RB:PCFI?`
Description: You can query REG/RBs of PCFICH in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:REGard:RB:PDC

Syntax: LTE:FDD:SUBFrame:REGard:RB:PDC
Example: `LTE:FDD:SUBFrame:REGard:RB:PDC?`
Description: You can query REG/RBs of PDCCH in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:REGard:RB:PHI

Syntax: LTE:FDD:SUBFrame:REGard:RB:PHI
Example: `LTE:FDD:SUBFrame:REGard:RB:PHI?`
Description: You can query REG/RBs of PHICH in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:REGard:RB:SSS

Syntax: LTE:FDD:SUBFrame:REGard:RB:SSS
Example: `LTE:FDD:SUBFrame:REGard:RB:SSS?`

Description: You can query REG/RBs of SSS in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:REGard:RB:PSS

Syntax: LTE:FDD:SUBFrame:REGard:RB:PSS
Example: `LTE:FDD:SUBFrame:REGard:RB:PSS?`
Description: You can query REG/RBs of PSS in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:REGard:RB:RS

Syntax: LTE:FDD:SUBFrame:REGard:RB:RS
Example: `LTE:FDD:SUBFrame:REGard:RB:RS?`
Description: You can query REG/RBs of RS in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:REGard:RB:UNALlocated

Syntax: LTE:FDD:SUBFrame:REGard:RB:UNALlocated
Example: `LTE:FDD:SUBFrame:REGard:RB:UNALlocated?`
Description: You can query REG/RBs of Unallocated in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:RS0:EVM:RMS:ACCumulate

Syntax: LTE:FDD:SUBFrame:RS0:EVM:RMS:ACCumulate
Example: `LTE:FDD:SUBFrame:RS0:EVM:RMS:ACCumulate?`
Description: You can query RS0 EVM RMS in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:RS0:EVM:RMS:NORMal

Syntax: LTE:FDD:SUBFrame:RS0:EVM:RMS:NORMal
Example: `LTE:FDD:SUBFrame:RS0:EVM:RMS:NORMal?`
Description: You can query RS0 EVM RMS Normal in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:RS1:EVM:RMS:ACCumulate

Syntax: LTE:FDD:SUBFrame:RS1:EVM:RMS:ACCumulate
Example: `LTE:FDD:SUBFrame:RS1:EVM:RMS:ACCumulate?`
Description: You can query RS1 EVM RMS Accumulated in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:RS1:EVM:RMS:NORMal

Syntax: LTE:FDD:SUBFrame:RS1:EVM:RMS:NORMal
Example: `LTE:FDD:SUBFrame:RS1:EVM:RMS:NORMal?`

Description: You can query RS1 EVM RMS Normal in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:RS2:EVM:RMS:ACCumulate

Syntax: LTE:FDD:SUBFrame:RS2:EVM:RMS:ACCumulate
Example: `LTE:FDD:SUBFrame:RS2:EVM:RMS:ACCumulate?`
Description: You can query RS2 EVM RMS Accumulated in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:RS2:EVM:RMS:NORMal

Syntax: LTE:FDD:SUBFrame:RS2:EVM:RMS:NORMal
Example: `LTE:FDD:SUBFrame:RS2:EVM:RMS:NORMal?`
Description: You can query RS2 EVM RMS Normal in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:RS3:EVM:RMS:ACCumulate

Syntax: LTE:FDD:SUBFrame:RS3:EVM:RMS:ACCumulate
Example: `LTE:FDD:SUBFrame:RS3:EVM:RMS:ACCumulate?`
Description: You can query RS3 EVM RMS Accumulated in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:RS3:EVM:RMS:NORMal

Syntax: LTE:FDD:SUBFrame:RS3:EVM:RMS:NORMal
Example: `LTE:FDD:SUBFrame:RS3:EVM:RMS:NORMal?`
Description: You can query RS3 EVM RMS Normal in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:RS:EVM:PEAK:ACCumulate

Syntax: LTE:FDD:SUBFrame:RS:EVM:PEAK:ACCumulate
Example: `LTE:FDD:SUBFrame:RS:EVM:PEAK:ACCumulate?`
Description: You can query Accumulated RS EVM Peak in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:RS:EVM:PEAK:NORMal

Syntax: LTE:FDD:SUBFrame:RS:EVM:PEAK:NORMal
Example: `LTE:FDD:SUBFrame:RS:EVM:PEAK:NORMal?`
Description: You can query Normal RS EVM Peak in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:RS:EVM:PEAK:SYMBol

Syntax: LTE:FDD:SUBFrame:RS:EVM:PEAK:SYMBol
Example: `LTE:FDD:SUBFrame:RS:EVM:PEAK:SYMBol?`

Description: You can query RS EVM Peak Symbol in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:RS:EVM:RMS:ACCumulate

Syntax: LTE:FDD:SUBFrame:RS:EVM:RMS:ACCumulate
Example: `LTE:FDD:SUBFrame:RS:EVM:RMS:ACCumulate?`
Description: You can query Accumulated RS EVM RMS in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:RS:EVM:RMS:NORMal

Syntax: LTE:FDD:SUBFrame:RS:EVM:RMS:NORMal
Example: `LTE:FDD:SUBFrame:RS:EVM:RMS:NORMal?`
Description: You can query Normal RS EVM RMS in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:TIME:ERRor

Syntax: LTE:FDD:SUBFrame:TIME:ERRor
Example: `LTE:FDD:SUBFrame:TIME:ERRor?`
Description:

LTE:FDD:SUBFrame:TIME:ERRor:JUDGe

Syntax: LTE:FDD:SUBFrame:TIME:ERRor:JUDGe
Example: `LTE:FDD:SUBFrame:TIME:ERRor:JUDGe?`
Description: You can query pass or fail for Time Error in Subframe measurement of LTE FDD Signal Analyzer

LTE:TDD:SUBFrame:POWer:UNALlocated

Syntax: LTE:TDD:SUBFrame:POWer:UNALlocated
Example: `LTE:TDD:SUBFrame:POWer:UNALlocated?`
Description: You can query Unallocated Power in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:REGard:RB:MBMS

Syntax: LTE:TDD:SUBFrame:REGard:RB:MBMS
Example: `LTE:TDD:SUBFrame:REGard:RB:MBMS?`
Description: You can query REG/RBs of MBMS in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:REGard:RB:PB

Syntax: LTE:TDD:SUBFrame:REGard:RB:PB
Example: `LTE:TDD:SUBFrame:REGard:RB:PB?`

Description: You can query REG/RBs of PBCH in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:REGard:RB:PCFI

Syntax: LTE:TDD:SUBFrame:REGard:RB:PCFI
Example: `LTE:TDD:SUBFrame:REGard:RB:PCFI?`
Description: You can query REG/RBs of PCFICH in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:REGard:RB:PDC

Syntax: LTE:TDD:SUBFrame:REGard:RB:PDC
Example: `LTE:TDD:SUBFrame:REGard:RB:PDC?`
Description: You can query REG/RBs of PDCCH in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:REGard:RB:PHI

Syntax: LTE:TDD:SUBFrame:REGard:RB:PHI
Example: `LTE:TDD:SUBFrame:REGard:RB:PHI?`
Description: You can query REG/RBs of PHICH in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:REGard:RB:PSS

Syntax: LTE:TDD:SUBFrame:REGard:RB:PSS
Example: `LTE:TDD:SUBFrame:REGard:RB:PSS?`
Description: You can query REG/RBs of PSS in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:REGard:RB:SSS

Syntax: LTE:TDD:SUBFrame:REGard:RB:SSS
Example: `LTE:TDD:SUBFrame:REGard:RB:SSS?`
Description: You can query REG/RBs of SSS in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:REGard:RB:UNALlocated

Syntax: LTE:TDD:SUBFrame:REGard:RB:UNALlocated
Example: `LTE:TDD:SUBFrame:REGard:RB:UNALlocated?`
Description: You can query Unallocated REG/RBs in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:RS0:EVM:RMS:ACCumulate

Syntax: LTE:TDD:SUBFrame:RS0:EVM:RMS:ACCumulate
Example: `LTE:TDD:SUBFrame:RS0:EVM:RMS:ACCumulate?`

Description: You can query Accumulated RS0 EVM RMS in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:RS0:EVM:RMS:NORMal

Syntax: LTE:TDD:SUBFrame:RS0:EVM:RMS:NORMal
Example: `LTE:TDD:SUBFrame:RS0:EVM:RMS:NORMal?`
Description: You can query Normal RS0 EVM RMS in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:RS1:EVM:RMS:ACCumulate

Syntax: LTE:TDD:SUBFrame:RS1:EVM:RMS:ACCumulate
Example: `LTE:TDD:SUBFrame:RS1:EVM:RMS:ACCumulate?`
Description: You can query Accumulated RS1 EVM RMS in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:RS1:EVM:RMS:NORMal

Syntax: LTE:TDD:SUBFrame:RS1:EVM:RMS:NORMal
Example: `LTE:TDD:SUBFrame:RS1:EVM:RMS:NORMal?`
Description: You can query Normal RS1 EVM RMS in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:RS2:EVM:RMS:ACCumulate

Syntax: LTE:TDD:SUBFrame:RS2:EVM:RMS:ACCumulate
Example: `LTE:TDD:SUBFrame:RS2:EVM:RMS:ACCumulate?`
Description: You can query Accumulated RS2 EVM RMS in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:RS2:EVM:RMS:NORMal

Syntax: LTE:TDD:SUBFrame:RS2:EVM:RMS:NORMal
Example: `LTE:TDD:SUBFrame:RS2:EVM:RMS:NORMal?`
Description: : You can query Normal RS2 EVM RMS in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:RS3:EVM:RMS:ACCumulate

Syntax: LTE:TDD:SUBFrame:RS3:EVM:RMS:ACCumulate
Example: `LTE:TDD:SUBFrame:RS3:EVM:RMS:ACCumulate?`
Description: You can query Accumulated RS2 EVM RMS in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:RS3:EVM:RMS:NORMal

Syntax: LTE:TDD:SUBFrame:RS3:EVM:RMS:NORMal
Example: `LTE:TDD:SUBFrame:RS3:EVM:RMS:NORMal?`

Description: You can query Normal RS3 EVM RMS in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:RS:EVM:PEAK:ACCumulate

Syntax: LTE:TDD:SUBFrame:RS:EVM:PEAK:ACCumulate
Example: `LTE:TDD:SUBFrame:RS:EVM:PEAK:ACCumulate?`
Description: You can query Accumulated RS3 EVM Peak in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:RS:EVM:PEAK:NORMal

Syntax: LTE:TDD:SUBFrame:RS:EVM:PEAK:NORMal
Example: `LTE:TDD:SUBFrame:RS:EVM:PEAK:NORMal?`
Description: You can query Normal RS EVM Peak in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:RS:EVM:PEAK:SYMBol

Syntax: LTE:TDD:SUBFrame:RS:EVM:PEAK:SYMBol
Example: `LTE:TDD:SUBFrame:RS:EVM:PEAK:SYMBol?`
Description: You can query RS EVM Peak Symbol in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:RS:EVM:RMS:ACCumulate

Syntax: LTE:TDD:SUBFrame:RS:EVM:RMS:ACCumulate
Example: `LTE:TDD:SUBFrame:RS:EVM:RMS:ACCumulate?`
Description: You can query RS EVM Peak Symbol in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:RS:EVM:RMS:NORMal

Syntax: LTE:TDD:SUBFrame:RS:EVM:RMS:NORMal
Example: `LTE:TDD:SUBFrame:RS:EVM:RMS:NORMal?`
Description: You can query Normal RS EVM RMS in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:TIME:ERRor

Syntax: LTE:TDD:SUBFrame:TIME:ERRor
Example: `LTE:TDD:SUBFrame:TIME:ERRor?`
Description: You can query Time Error in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:TIME:ERRor:JUDGe

Syntax: LTE:TDD:SUBFrame:TIME:ERRor:JUDGe
Example: `LTE:TDD:SUBFrame:TIME:ERRor:JUDGe?`

Description: You can query pass or fail for Time Error in Subframe measurement of LTE TDD Signal Analyzer

LTE:FDD:DAM:THReshold:PDS

Syntax: LTE:FDD:DAM:THReshold:PDS
Description: You can query Threshold for PDSCH in Data Allocation Map of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:DAM:THReshold:PDS?
```

LTE:TDD:DAM:THReshold:PDS

Syntax: LTE:TDD:DAM:THReshold:PDS
Description: You can query Threshold for PDSCH in Data Allocation Map of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:DAM:THReshold:PDS?
```

LTE:FDD:OTA:CONTrol:CHANnel:TAE:AVERage

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:TAE:AVERage
Description: You can query Average Time Alignment Error in OTA Control Channel of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:TAE:AVERage?
```

LTE:TDD:OTA:CONTrol:CHANnel:TAE:AVERage

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:TAE:AVERage
Description: You can query Average Time Alignment Error in OTA Control Channel of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:TAE:AVERage?
```

LTE:FDD:TAE:BETWeen:ANTenna

Syntax: LTE:FDD:TAE:BETWeen:ANTenna
Description: You can query Antenna Number of Time Alignment Error Difference in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:TAE:BETWeen:ANTenna?
```

LTE:TDD:TAE:BETWeen:ANTenna

Syntax: LTE:TDD:TAE:BETWeen:ANTenna
Description: You can query Antenna Number of Time Alignment Error Difference in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:TAE:BETWeen:ANTenna?
```

LTE:FDD:OTA:CONTrol:CHANnel:TAE:ERRor:JUDGe

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:TAE:ERRor:JUDGe
Description: You can query pass or fail of Time Alignment Error in OTA Control Channel of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:TAE:ERRor:JUDGe?
```

LTE:TDD:OTA:CONTrol:CHANnel:TAE:ERRor:JUDGe

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:TAE:ERRor:JUDGe
Description: You can query pass or fail of Time Alignment Error in OTA Control Channel of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:TAE:ERRor:JUDGe?
```

LTE:FDD:CA:TAE:CC#:JUDGe

Syntax: LTE:FDD:CA:TAE:CC#:JUDGe
Description: You can query pass or fail of Time Alignment Error of Carrier Channel in Carrier Aggregation measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CA:TAE:CC05:JUDGe?
```

LTE:TDD:CA:TAE:CC#:JUDGe

Syntax: LTE:TDD:CA:TAE:CC#:JUDGe
Description: You can query pass or fail of Time Alignment Error of Carrier Channel in Carrier Aggregation measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CA:TAE:CC05:JUDGe?
```

LTE:FDD:OTA:CONTrol:CHANnel:TAE:PEAK

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:TAE:PEAK
Description: You can query Peak Time Alignment Error in OTA Control Channel of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:TAE:PEAK?
```

LTE:TDD:OTA:CONTrol:CHANnel:TAE:PEAK

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:TAE:PEAK
Description: You can query Peak Time Alignment Error in OTA Control Channel of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:TAE:PEAK?
```

LTE:FDD:TAE:ACCumulate

Syntax: LTE:FDD:TAE:ACCumulate
Description: You can query Accumulated Time Alignment Error in LTE FDD Signal Analyzer
Example:
`LTE:FDD:TAE:ACCumulate?`

LTE:TDD:TAE:ACCumulate

Syntax: LTE:TDD:TAE:ACCumulate
Description: You can query Accumulated Time Alignment Error in LTE TDD Signal Analyzer
Example:
`LTE:TDD:TAE:ACCumulate?`

LTE:FDD:TAE:AVALiable:ANTenna0

Syntax: LTE:FDD:TAE:AVALiable:ANTenna0
Example: `LTE:FDD:TAE:AVALiable:ANTenna0?`
Description: You can query Available Antenna0 in Time Alignment Error in LTE FDD Signal Analyzer

LTE:FDD:TAE:AVALiable:ANTenna1

Syntax: LTE:FDD:TAE:AVALiable:ANTenna1
Example: `LTE:FDD:TAE:AVALiable:ANTenna1?`
Description: You can query Available Antenna1 in Time Alignment Error in LTE FDD Signal Analyzer

LTE:FDD:TAE:AVALiable:ANTenna2

Syntax: LTE:FDD:TAE:AVALiable:ANTenna2
Example: `LTE:FDD:TAE:AVALiable:ANTenna2?`
Description: You can query Available Antenna2 in Time Alignment Error in LTE FDD Signal Analyzer

LTE:FDD:TAE:AVALiable:ANTenna3

Syntax: LTE:FDD:TAE:AVALiable:ANTenna3
Example: `LTE:FDD:TAE:AVALiable:ANTenna3?`
Description: You can query Available Antenna3 in Time Alignment Error in LTE FDD Signal Analyzer

LTE:FDD:TAE:DETect:ANTenna0

Syntax: LTE:FDD:TAE:DETect:ANTenna0
Example: `LTE:FDD:TAE:DETect:ANTenna0?`

Description: You can query if Antenna0 is being detected in Time Alignment Error measurement of LTE FDD Signal Analyzer

LTE:FDD:TAE:DETect:ANTenna1

Syntax: LTE:FDD:TAE:DETect:ANTenna1
Example: `LTE:FDD:TAE:DETect:ANTenna1?`
Description: You can query if Antenna0 is being detected in Time Alignment Error measurement of LTE FDD Signal Analyzer

LTE:FDD:TAE:DETect:ANTenna2

Syntax: LTE:FDD:TAE:DETect:ANTenna2
Example: `LTE:FDD:TAE:DETect:ANTenna2?`
Description: You can query if Antenna2 is being detected in Time Alignment Error measurement of LTE FDD Signal Analyzer

LTE:FDD:TAE:DETect:ANTenna3

Syntax: LTE:FDD:TAE:DETect:ANTenna3
Example: `LTE:FDD:TAE:DETect:ANTenna3?`
Description: You can query if Antenna3 is being detected in Time Alignment Error measurement of LTE FDD Signal Analyzer

LTE:TDD:TAE:AVALiable:ANTenna0

Syntax: LTE:TDD:TAE:AVALiable:ANTenna0
Example: `LTE:TDD:TAE:AVALiable:ANTenna0?`
Description: You can query Available Antenna0 in Time Alignment Error in LTE TDD Signal Analyzer

LTE:TDD:TAE:AVALiable:ANTenna1

Syntax: LTE:TDD:TAE:AVALiable:ANTenna1
Example: `LTE:TDD:TAE:AVALiable:ANTenna1?`
Description: You can query Available Antenna1 in Time Alignment Error in LTE TDD Signal Analyzer

LTE:TDD:TAE:AVALiable:ANTenna2

Syntax: LTE:TDD:TAE:AVALiable:ANTenna2
Example: `LTE:TDD:TAE:AVALiable:ANTenna2?`
Description: You can query Available Antenna2 in Time Alignment Error in LTE TDD Signal Analyzer

LTE:TDD:TAE:AVALiable:ANTenna3

Syntax: LTE:TDD:TAE:AVALiable:ANTenna3
Example: `LTE:TDD:TAE:AVALiable:ANTenna3?`

Description: You can query Available Antenna3 in Time Alignment Error in LTE TDD Signal Analyzer

LTE:TDD:TAE:DETect:ANTenna0

Syntax: LTE:TDD:TAE:DETect:ANTenna0
Example: `LTE:TDD:TAE:DETect:ANTenna0?`
Description: You can query Available Antenna0 in Time Alignment Error in LTE TDD Signal Analyzer

LTE:TDD:TAE:DETect:ANTenna1

Syntax: LTE:TDD:TAE:DETect:ANTenna1
Example: `LTE:TDD:TAE:DETect:ANTenna1?`
Description: You can query if Antenna1 is being detected in Time Alignment Error measurement of LTE TDD Signal Analyzer

LTE:TDD:TAE:DETect:ANTenna2

Syntax: LTE:TDD:TAE:DETect:ANTenna2
Example: `LTE:TDD:TAE:DETect:ANTenna2?`
Description: You can query if Antenna2 is being detected in Time Alignment Error measurement of LTE TDD Signal Analyzer

LTE:TDD:TAE:DETect:ANTenna3

Syntax: LTE:TDD:TAE:DETect:ANTenna3
Example: `LTE:TDD:TAE:DETect:ANTenna3?`
Description: You can query if Antenna3 is being detected in Time Alignment Error measurement of LTE TDD Signal Analyzer

LTE:TDD:TAE:EVM:RS:ANTenna0

Syntax: LTE:TDD:TAE:EVM:RS:ANTenna0
Example: `LTE:TDD:TAE:EVM:RS:ANTenna0?`
Description: You can query Antenna0 for RS EVM in Time Alignment Error measurement of LTE TDD Signal Analyzer

LTE:TDD:TAE:EVM:RS:ANTenna1

Syntax: LTE:TDD:TAE:EVM:RS:ANTenna1
Example: `LTE:TDD:TAE:EVM:RS:ANTenna1?`
Description: You can query Antenna1 for RS EVM in Time Alignment Error measurement of LTE TDD Signal Analyzer

LTE:TDD:TAE:EVM:RS:ANTenna2

Syntax: LTE:TDD:TAE:EVM:RS:ANTenna2
Example: `LTE:TDD:TAE:EVM:RS:ANTenna2?`

Description: You can query Antenna2 for RS EVM in Time Alignment Error measurement of LTE TDD Signal Analyzer

LTE:TDD:TAE:EVM:RS:ANTenna3

Syntax: LTE:TDD:TAE:EVM:RS:ANTenna3
Example: `LTE:TDD:TAE:EVM:RS:ANTenna3?`
Description: You can query Antenna3 for RS EVM in Time Alignment Error measurement of LTE TDD Signal Analyzer

LTE:FDD:CA:TIME:ERRor:CC#

Syntax: LTE:FDD:CA:TIME:ERRor:CC#
Description: You can query Time Error of Carrier Channel in Carrier Aggregation of LTE FDD Signal Analyzer
Example:
`LTE:FDD:CA:TIME:ERRor:CC05?`

LTE:TDD:CA:TIME:ERRor:CC#

Syntax: LTE:TDD:CA:TIME:ERRor:CC#
Description: You can query Time Error of Carrier Channel in Carrier Aggregation of LTE TDD Signal Analyzer
Example:
`LTE:TDD:CA:TIME:ERRor:CC05?`

LTE:FDD:TAE:NORMal

Syntax: LTE:FDD:TAE:NORMal
Description: You can query Time Alignment Error in LTE FDD Signal Analyzer
Example:
`LTE:FDD:TAE:NORMal?`

LTE:TDD:TAE:NORMal

Syntax: LTE:TDD:TAE:NORMal
Description: You can query Time Alignment Error in LTE TDD Signal Analyzer
Example:
`LTE:TDD:TAE:NORMal?`

LTE:FDD:OTA:DATAgram:CURSor:TIME

Syntax: LTE:FDD:OTA:DATAgram:CURSor:TIME
Description: You can query Time of Cursor position in OTA Datagram of LTE FDD Signal Analyzer
Example:
`LTE:FDD:OTA:DATAgram:CURSor:TIME?`

LTE:TDD:OTA:DATAgram:CURSor:TIME

Syntax: LTE:TDD:OTA:DATAgram:CURSor:TIME
Description: You can query Time of Cursor position in OTA Datagram of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:DATAgram:CURSor:TIME?
```

LTE:FDD:OTA:CONTrol:CHANnel:TIME:ERRor:JUDGe

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:TIME:ERRor:JUDGe
Description: You can query pass or fail of Time Error in OTA Control Channel of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:TIME:ERRor:JUDGe?
```

LTE:TDD:OTA:CONTrol:CHANnel:TIME:ERRor:JUDGe

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:TIME:ERRor:JUDGe
Description: You can query pass or fail of Time Error in OTA Control Channel of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:TIME:ERRor:JUDGe?
```

LTE:FDD:OTA:CONTrol:CHANnel:TIME:ERRor

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:TIME:ERRor
Description: You can query Time Error in OTA Control Channel of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:TIME:ERRor?
```

LTE:TDD:OTA:CONTrol:CHANnel:TIME:ERRor

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:TIME:ERRor
Description: You can query Time Error in OTA Control Channel of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:TIME:ERRor?
```

LTE:TDD:PVST:FRAMe:TIME:OFFSet:JUDGe

Syntax: LTE:TDD:PVST:FRAMe:TIME:OFFSet:JUDGe
Description: You can query pass or fail of Time Offset in Power vs Time(Frame) measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:PVST:FRAMe:TIME:OFFSet:JUDGe?
```

LTE:FDD:PVST:FRAMe:TIME:OFFSet

Syntax: LTE:FDD:PVST:FRAMe:TIME:OFFSet
Description: You can query Time Offset in Power vs Time(Frame) measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:PVST:FRAMe:TIME:OFFSet?
```

LTE:TDD:PVST:FRAMe:TIME:OFFSet

Syntax: LTE:TDD:PVST:FRAMe:TIME:OFFSet
Description: You can query Time Offset in Power vs Time(Frame) measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:PVST:FRAMe:TIME:OFFSet?
```

LTE:FDD:TAE:TIME:DIFFerence:ANTenna#

Syntax: LTE:FDD:TAE:TIME:DIFFerence:ANTenna#
Description: You can query RS Time Difference of Antenna in Time Alignment Error measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:TAE:TIME:DIFFerence:ANTenna3?
```

LTE:TDD:TAE:TIME:DIFFerence:ANTenna#

Syntax: LTE:TDD:TAE:TIME:DIFFerence:ANTenna#
Description: You can query RS Time Difference of Antenna (0,1,2,3) in Time Alignment Error measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:TAE:TIME:DIFFerence:ANTenna3?
```

LTE:FDD:OTA:CONTrol:CHANnel:EVM:AVERage:MBMS:DATA

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:EVM:AVERage:MBMS:DATA
Description: You can query average EVM of MBMS in OTA Control Channel of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:EVM:AVERage:MBMS:DATA?
```

LTE:TDD:OTA:CONTrol:CHANnel:EVM:AVERage:MBMS:DATA

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:EVM:AVERage:MBMS:DATA
Description: You can query average EVM of MBMS in OTA Control Channel of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:EVM:AVERage:MBMS:DATA?
```

LTE:FDD:OTA:CONTrol:CHANnel:EVM:AVERage:RS#:DATA

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:EVM:AVERage:RS#:DATA
Description: You can query average EVM of RS (0,1,2,3) in OTA Control Channel of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:EVM:AVERage:RS3:DATA?
```

LTE:TDD:OTA:CONTrol:CHANnel:EVM:AVERage:RS#:DATA

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:EVM:AVERage:RS#:DATA
Description: You can query average EVM of RS (0,1,2,3) in OTA Control Channel of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:EVM:AVERage:RS3:DATA?
```

LTE:FDD:OTA:CONTrol:CHANnel:POWer:AVERage:MBMS:DATA

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:POWer:AVERage:MBMS:DATA
Description: You can query Average Power of MBMS in OTA Control Channel of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:POWer:AVERage:MBMS:DATA?
```

LTE:TDD:OTA:CONTrol:CHANnel:POWer:AVERage:MBMS:DATA

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:POWer:AVERage:MBMS:DATA
Description: You can query Average Power of MBMS in OTA Control Channel of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:POWer:AVERage:MBMS:DATA?
```

LTE:FDD:OTA:CONTrol:CHANnel:POWer:AVERage:RS#:DATA

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:POWer:AVERage:RS#:DATA
Description: You can query Average Power of RS (0,1,2,3) in OTA Control Channel of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:POWer:AVERage:RS3:DATA?
```

LTE:TDD:OTA:CONTrol:CHANnel:POWer:AVERage:RS#:DATA

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:POWer:AVERage:RS#:DATA
Description: You can query Average Power of RS (0,1,2,3) in OTA Control Channel of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:POWer:AVERage:RS3:DATA?
```

LTE:FDD:CA:TRACe:CC#:DATA

Syntax: LTE:FDD:CA:TRACe:CC#:DATA
Description: You can query Trace Data of Carrier Channel in Carrier Aggregation of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CA:TRACe:CC05:DATA?
```

LTE:TDD:CA:TRACe:CC#:DATA

Syntax: LTE:TDD:CA:TRACe:CC#:DATA
Description: You can query Trace Data of Carrier Channel in Carrier Aggregation of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CA:TRACe:CC05:DATA?
```

LTE:FDD:SPECtrum:TRACe:DATA

Syntax: LTE:FDD:SPECtrum:TRACe:DATA
Description: You can query Trace Data in Spectrum Measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SPECtrum:TRACe:DATA?
```

LTE:TDD:SPECtrum:TRACe:DATA

Syntax: LTE:TDD:SPECtrum:TRACe:DATA
Description: You can query Trace Data in Spectrum Measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:SPECtrum:TRACe:DATA?
```

LTE:FDD:CAPTure:IQ Filename

Syntax: LTE:FDD:CAPTure:IQ Filename
Description: You can Capture IQ data in designated file name of internal folder in Spectrum measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CAPTure:IQ NR_20190510
```

LTE:TDD:CAPTure:IQ Filename

Syntax: LTE:TDD:CAPTure:IQ Filename
Description: You can Capture IQ data in designated file name of internal folder in Spectrum measurement of LTE TDD Signal Analyzer
Example:
```
LTE:FDD:CAPTure:IQ NR_20190510
```

LTE:FDD:CHANnel:POWEr:TRACe:DATA

Syntax: LTE:FDD:CHANnel:POWEr:TRACe:DATA
Description: You can query Trace Data in Channel Power Measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CHANnel:POWEr:TRACe:DATA?
```

LTE:TDD:CHANnel:POWEr:TRACe:DATA

Syntax: LTE:TDD:CHANnel:POWEr:TRACe:DATA
Description: You can query Trace Data in Channel Power Measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CHANnel:POWEr:TRACe:DATA?
```

LTE:FDD:OCCUpied:BW:TRACe:DATA

Syntax: LTE:FDD:OCCUpied:BW:TRACe:DATA
Description: You can query Trace Data in Occupied Bandwidth Measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OCCUpied:BW:TRACe:DATA?
```

LTE:TDD:OCCUpied:BW:TRACe:DATA

Syntax: LTE:TDD:OCCUpied:BW:TRACe:DATA
Description: You can query Trace Data in Occupied Bandwidth Measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OCCUpied:BW:TRACe:DATA?
```

LTE:FDD:ACP:TRACe:DATA

Syntax: LTE:FDD:ACP:TRACe:DATA
Description: You can query Trace Data in Adjacent Channel Power Measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:ACP:TRACe:DATA?
```

LTE:TDD:ACP:TRACe:DATA

Syntax: LTE:TDD:ACP:TRACe:DATA
Description: You can query Trace Data in Adjacent Channel Power Measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:ACP:TRACe:DATA?
```

LTE:FDD:SEM:TRACe:DATA

Syntax: LTE:FDD:SEM:TRACe:DATA
Description: You can query Trace Data in Spectrum Emission Mask Measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:SEM:TRACe:DATA?`

LTE:TDD:SEM:TRACe:DATA

Syntax: LTE:TDD:SEM:TRACe:DATA
Description: You can query Trace Data in Spectrum Emission Mask Measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:SEM:TRACe:DATA?`

LTE:FDD:MACP:TRACe:DATA

Syntax: LTE:FDD:MACP:TRACe:DATA
Description: You can query Trace Data in Multiple Adjacent Channel Power Measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:MACP:TRACe:DATA?`

LTE:TDD:MACP:TRACe:DATA

Syntax: LTE:TDD:MACP:TRACe:DATA
Description: You can query Trace Data in Multiple Adjacent Channel Power Measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:MACP:TRACe:DATA?`

LTE:FDD:SE:TRACe:DATA

Syntax: LTE:FDD:SE:TRACe:DATA
Description: You can query Trace Data in Spurious Emissions Measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:SE:TRACe:DATA?`

LTE:TDD:SE:TRACe:DATA

Syntax: LTE:TDD:SE:TRACe:DATA
Description: You can query Trace Data in Spurious Emissions Measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:SE:TRACe:DATA?`

LTE:FDD:OTA:CONTrol:CHANnel:EVM:MBMS:DATA

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:EVM:MBMS:DATA
Description: You can query EVM trace of MBMS in OTA Control Channel of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:EVM:MBMS:DATA?
```

LTE:TDD:OTA:CONTrol:CHANnel:EVM:MBMS:DATA

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:EVM:MBMS:DATA
Description: You can query EVM trace of MBMS in OTA Control Channel of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:EVM:MBMS:DATA?
```

LTE:FDD:OTA:CONTrol:CHANnel:EVM:RS#:DATA

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:EVM:RS#:DATA
Description: You can query EVM trace of RS (0,1,2,3) in OTA Control Channel of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:CONTrol:CHANnel:EVM:RS3:DATA?
```

LTE:TDD:OTA:CONTrol:CHANnel:EVM:RS#:DATA

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:EVM:RS#:DATA
Description: You can query EVM trace of RS (0,1,2,3) in OTA Control Channel of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:CONTrol:CHANnel:EVM:RS3:DATA?
```

LTE:FDD:OTA:MULTipath:MBMS:ECIO:DATA

Syntax: LTE:FDD:OTA:MULTipath:MBMS:ECIO:DATA
Description: You can query Ec/Io trace of MBMS in OTA Multipath Profile measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:OTA:MULTipath:MBMS:ECIO:DATA?
```

LTE:TDD:OTA:MULTipath:MBMS:ECIO:DATA

Syntax: LTE:TDD:OTA:MULTipath:MBMS:ECIO:DATA
Description: You can query Ec/Io trace of MBMS in OTA Multipath Profile measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OTA:MULTipath:MBMS:ECIO:DATA?
```

LTE:FDD:OTA:MULTipath:RS:ECIO:ANTenna#:DATA

Syntax: LTE:FDD:OTA:MULTipath:RS:ECIO:ANTenna#:DATA
Description: You can query RS Ec/Io trace of Antenna (0,1,2,3) in OTA Multipath Profile measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:OTA:MULTipath:RS:ECIO:ANTenna3:DATA?`

LTE:TDD:OTA:MULTipath:RS:ECIO:ANTenna#:DATA

Syntax: LTE:TDD:OTA:MULTipath:RS:ECIO:ANTenna#:DATA
Description: You can query RS Ec/Io trace of Antenna (0,1,2,3) in OTA Multipath Profile measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:OTA:MULTipath:RS:ECIO:ANTenna3:DATA?`

LTE:FDD:OTA:MULTipath:SYNC:PSS:ECIO:DATA

Syntax: LTE:FDD:OTA:MULTipath:SYNC:PSS:ECIO:DATA
Description: You can query Sync PSS Ec/Io trace in OTA Multipath Profile measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:OTA:MULTipath:SYNC:PSS:ECIO:DATA?`

LTE:TDD:OTA:MULTipath:SYNC:PSS:ECIO:DATA

Syntax: LTE:TDD:OTA:MULTipath:SYNC:PSS:ECIO:DATA
Description: You can query Sync PSS Ec/Io trace in OTA Multipath Profile measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:OTA:MULTipath:SYNC:PSS:ECIO:DATA?`

LTE:FDD:OTA:MULTipath:SYNC:SSS:ECIO:DATA

Syntax: LTE:FDD:OTA:MULTipath:SYNC:SSS:ECIO:DATA
Description: You can query Sync SSS Ec/Io trace in OTA Multipath Profile measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:OTA:MULTipath:SYNC:SSS:ECIO:DATA?`

LTE:TDD:OTA:MULTipath:SYNC:SSS:ECIO:DATA

Syntax: LTE:TDD:OTA:MULTipath:SYNC:SSS:ECIO:DATA
Description: You can query Sync SSS Ec/Io trace in OTA Multipath Profile measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:OTA:MULTipath:SYNC:SSS:ECIO:DATA?`

LTE:FDD:OTA:CONTrol:CHANnel:POWer:MBMS:DATA

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:POWer:MBMS:DATA
Description: You can query trace of MBMS Power in OTA Control Channel of LTE FDD Signal Analyzer
Example:
`LTE:FDD:OTA:CONTrol:CHANnel:POWer:MBMS:DATA?`

LTE:TDD:OTA:CONTrol:CHANnel:POWer:MBMS:DATA

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:POWer:MBMS:DATA
Description: You can query trace of MBMS Power in OTA Control Channel of LTE TDD Signal Analyzer
Example:
`LTE:TDD:OTA:CONTrol:CHANnel:POWer:MBMS:DATA?`

LTE:FDD:OTA:CONTrol:CHANnel:POWer:RS#:DATA

Syntax: LTE:FDD:OTA:CONTrol:CHANnel:POWer:RS#:DATA
Description: You can query trace of RS (0,1,2,3) Power in OTA Control Channel of LTE FDD Signal Analyzer
Example:
`LTE:FDD:OTA:CONTrol:CHANnel:POWer:RS3:DATA?`

LTE:TDD:OTA:CONTrol:CHANnel:POWer:RS#:DATA

Syntax: LTE:TDD:OTA:CONTrol:CHANnel:POWer:RS#:DATA
Description: You can query trace of RS Power (0,1,2,3) in OTA Control Channel of LTE TDD Signal Analyzer
Example:
`LTE:TDD:OTA:CONTrol:CHANnel:POWer:RS3:DATA?`

LTE:TDD:PVST:FRAMe:PTS:POWer:UP

Syntax: LTE:TDD:PVST:FRAMe:PTS:POWer:UP
Description: You can query upPTS Power in Power vs Time(Frame) measurement of LTE TDD Signal Analyzer
Example:
`LTE:TDD:PVST:FRAMe:PTS:POWer:UP?`

LTE:FDD:OCCupied:BW:XDB:BW

Syntax: LTE:FDD:OCCupied:BW:XDB:BW
Description: You can query xDB Bandwidth in Occupied Bandwidth Measurement of LTE FDD Signal Analyzer
Example:
`LTE:FDD:OCCupied:BW:XDB:BW?`

LTE:TDD:OCCupied:BW:XDB:BW

Syntax: LTE:TDD:OCCupied:BW:XDB:BW
Description: You can query xDB Bandwidth in Occupied Bandwidth Measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:OCCupied:BW:XDB:BW?
```

LTE:FDD:SCALe:AUTO

Syntax: LTE:FDD:SCALe:AUTO
Description: You can set Auto for Scale in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SCALe:AUTO
```

LTE:TDD:SCALe:AUTO

Syntax: LTE:TDD:SCALe:AUTO
Description: You can set Auto for Scale in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:SCALe:AUTO
```

LTE:FDD:TRACe:CAPTure

Syntax: LTE:FDD:TRACe:CAPTure
Description: You can set Capture for Trace in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:TRACe:CAPTure
```

LTE:TDD:TRACe:CAPTure

Syntax: LTE:TDD:TRACe:CAPTure
Description: You can set Capture for Trace in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:TRACe:CAPTure
```

LTE:FDD:MARKer:OFF:ALL

Syntax: LTE:FDD:MARKer:OFF:ALL
Description: You can set All Marker Off in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:MARKer:OFF:ALL
```

LTE:TDD:MARKer:OFF:ALL

Syntax: LTE:TDD:MARKer:OFF:ALL
Description: You can set All Marker Off in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:MARKer:OFF:ALL
```

LTE:FDD:MARKer:SEARch:MIN

Syntax: LTE:FDD:MARKer:SEARch:MIN
Description: You can set Marker to Minimum Search in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:MARKer:SEARch:MIN
```

LTE:TDD:MARKer:SEARch:MIN

Syntax: LTE:TDD:MARKer:SEARch:MIN
Description: You can set Marker to Minimum Search in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:MARKer:SEARch:MIN
```

LTE:FDD:MARKer:MOVE:CENTer

Syntax: LTE:FDD:MARKer:MOVE:CENTer
Description: You can set Marker to move Center position in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:MARKer:MOVE:CENTer
```

LTE:TDD:MARKer:MOVE:CENTer

Syntax: LTE:TDD:MARKer:MOVE:CENTer
Description: You can set Marker to move Center position in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:MARKer:MOVE:CENTer
```

LTE:FDD:MARKer:MOVE:STARt

Syntax: LTE:FDD:MARKer:MOVE:STARt
Description: You can set Marker to move Start position in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:MARKer:MOVE:STARt
```

LTE:TDD:MARKer:MOVE:STARt

Syntax: LTE:TDD:MARKer:MOVE:STARt
Description: You can set Marker to move Start position in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:MARKer:MOVE:STARt
```

LTE:FDD:MARKer:MOVE:STOP

Syntax: LTE:FDD:MARKer:MOVE:STOP

Description: You can set Marker to move Stop position in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:MARKer:MOVE:STOP
```

LTE:TDD:MARKer:MOVE:STOP

Syntax: LTE:TDD:MARKer:MOVE:STOP
Description: You can set Marker to move Stop position in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:MARKer:MOVE:STOP
```

LTE:FDD:MARKer:SEARch:NEXT

Syntax: LTE:FDD:MARKer:SEARch:NEXT
Description: You can set Marker to Next Peak serach in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:MARKer:SEARch:NEXT
```

LTE:TDD:MARKer:SEARch:NEXT

Syntax: LTE:TDD:MARKer:SEARch:NEXT
Description: You can set Marker to Next Peak search in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:MARKer:SEARch:NEXT
```

LTE:FDD:MARKer:SEARch:LEFT

Syntax: LTE:FDD:MARKer:SEARch:LEFT
Description: You can set Marker search to Left in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:MARKer:SEARch:LEFT
```

LTE:TDD:MARKer:SEARch:LEFT

Syntax: LTE:TDD:MARKer:SEARch:LEFT
Description: You can set Marker search to Left in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:MARKer:SEARch:LEFT
```

LTE:FDD:MARKer:SEARch:RIGHT

Syntax: LTE:FDD:MARKer:SEARch:RIGHT
Description: You can set Marker serach to Right in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:MARKer:SEARch:RIGHT
```

LTE:TDD:MARKer:SEARch:RIGHT

Syntax: LTE:TDD:MARKer:SEARch:RIGHT
Description: You can set Marker serach to Right in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:MARKer:SEARch:RIGHT
```

LTE:FDD:MARKer:SEARch:PEAK

Syntax: LTE:FDD:MARKer:SEARch:PEAK
Description: You can set Marker serach to Peak in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:MARKer:SEARch:PEAK
```

LTE:TDD:MARKer:SEARch:PEAK

Syntax: LTE:TDD:MARKer:SEARch:PEAK
Description: You can set Marker search to Peak in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:MARKer:SEARch:PEAK
```

LTE:FDD:PRESet

Syntax: LTE:FDD:PRESet
Description: You can Preset LTE FDD Signal Analyzer
Example:
```
LTE:FDD:PRESet
```

LTE:TDD:PRESet

Syntax: LTE:TDD:PRESet
Parameter/Response:
Description: You can Preset LTE TDD Signal Analyzer
Example:
```
LTE:TDD:PRESet
```

LTE:FDD:PRESet:MEASure

Syntax: LTE:FDD:PRESet:MEASure
Description: You can Preset Measure in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:PRESet:MEASure
```

LTE:TDD:PRESet:MEASure

Syntax: LTE:TDD:PRESet:MEASure
Description: You can Preset Measure in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:PRESet:MEASure
```

LTE:FDD:MEASure:RESet

Syntax: LTE:FDD:MEASure:RESet
Description: You can Reset Measure in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:MEASure:RESet
```

LTE:TDD:MEASure:RESet

Syntax: LTE:TDD:MEASure:RESet
Description: You can Reset Measure in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:MEASure:RESet
```

LTE:FDD:CALCulate:TRACe5

Syntax: LTE:FDD:CALCulate:TRACe5
Description: You can calculate T1toT2 and input the result value to T5 in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CALCulate:TRACe5
```

LTE:TDD:CALCulate:TRACe5

Syntax: LTE:TDD:CALCulate:TRACe5
Description: You can calculate T1toT2 and input the result value to T5 in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CALCulate:TRACe5
```

LTE:FDD:CALCulate:TRACe6

Syntax: LTE:FDD:CALCulate:TRACe6
Description: You can calculate T2toT1 and input the result value to T6 in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CALCulate:TRACe6
```

LTE:TDD:CALCulate:TRACe6

Syntax: LTE:TDD:CALCulate:TRACe6
Description: You can calculate T2toT1 and input the result value to T6 in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CALCulate:TRACe6
```

LTE:FDD:SWEEp:ONCE

Syntax: LTE:FDD:SWEEp:ONCE

Description: You can set to Sweep once in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SWEEp:ONCE
```

LTE:TDD:SWEEp:ONCE

Syntax: LTE:TDD:SWEEp:ONCE
Description: You can set to Sweep once in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:SWEEp:ONCE
```

LTE:FDD:TRACe:CLEAr:ALL

Syntax: LTE:FDD:TRACe:CLEAr:ALL
Description: You can clear all traces in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:TRACe:CLEAr:ALL
```

LTE:TDD:TRACe:CLEAr:ALL

Syntax: LTE:TDD:TRACe:CLEAr:ALL
Description: You can clear all traces in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:TRACe:CLEAr:ALL
```

LTE:FDD:MARKer#:ALWays:PEAK

Syntax: LTE:FDD:MARKer#:ALWays:PEAK
Description: You can set always Peak to Marker# in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:MARKer01:ALWays:PEAK 1000 MHz
```

LTE:TDD:MARKer#:ALWays:PEAK

Syntax: LTE:TDD:MARKer#:ALWays:PEAK
Description: You can set always Peak to Marker# in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:MARKer01:ALWays:PEAK 1000 MHz
```

LTE:FDD:AMPLitude:ATTenuation:MODE

Syntax: LTE:FDD:AMPLitude:ATTenuation:MODE
Description: You can set attenuation mode in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:AMPLitude:ATTenuation:MODE Manual
```

LTE:TDD:AMPLitude:ATTenuation:MODE

Syntax: LTE:TDD:AMPLitude:ATTenuation:MODE
Description: You can set attenuation mode in LTE TDD Signal Analyzer

Example:
```
LTE:TDD:AMPLitude:ATTenuation:MODE Auto
```

LTE:FDD:SE:RANGe#:ATTenuation

Syntax: LTE:FDD:SE:RANGe#:ATTenuation
Description: You can set attenuation value of Range# in Spurious Emissions measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:SE:RANGe09:ATTenuation 30
```

LTE:TDD:SE:RANGe#:ATTenuation

Syntax: LTE:TDD:SE:RANGe#:ATTenuation
Description: You can set attenuation value of Range# in Spurious Emissions measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:SE:RANGe09:ATTenuation 30
```

LTE:FDD:TRACe#:INFOrmation:ATTenuation

Syntax: LTE:FDD:TRACe#:INFOrmation:ATTenuation
Description: You can get attenuation information of Trace# in LTE FDD Signal Analyzer

LTE:TDD:TRACe#:INFOrmation:ATTenuation

Syntax: LTE:TDD:TRACe#:INFOrmation:ATTenuation
Description: You can get attenuation information of Trace# in LTE TDD Signal Analyzer

LTE:FDD:AMPLitude:ATTenuation:VALue

Syntax: LTE:FDD:AMPLitude:ATTenuation:VALue
Description: You can set attenuation value in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:AMPLitude:ATTenuation:VALue 20
```

LTE:TDD:AMPLitude:ATTenuation:VALue

Syntax: LTE:TDD:AMPLitude:ATTenuation:VALue
Description: You can set attenuation value in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:AMPLitude:ATTenuation:VALue 20
```

LTE:FDD:AVERage

Syntax: LTE:FDD:AVERage
Description: You can set average in LTE FDD Signal Analyzer
Example:

```
LTE:FDD:AVERage 10
```

LTE:TDD:AVERage

Syntax: LTE:TDD:AVERage
Description: You can set average in LTE TDD Signal Analyzer
Example:

```
LTE:TDD:AVERage 10
```

LTE:FDD:TRACe#:INFOrmation:AVERage

Syntax: LTE:FDD:TRACe#:INFOrmation:AVERage
Description: You can get average information of trace# in LTE FDD Signal Analyzer

LTE:TDD:TRACe#:INFOrmation:AVERage

Syntax: LTE:TDD:TRACe#:INFOrmation:AVERage
Description: You can get average information of trace# in LTE TDD Signal Analyzer

LTE:FDD:BW

Syntax: LTE:FDD:BW
Description: You can set Bandwidth in LTE FDD Signal Analyzer
Example:

```
LTE:FDD:BW Bandwidth3
```

LTE:TDD:BW

Syntax: LTE:TDD:BW
Description: You can set bandwidth in LTE TDD Signal Analyzer
Example:

```
LTE:TDD:BW Bandwidth3
```

LTE:FDD:CC#:BW

Syntax: LTE:FDD:CC#:BW
Description: You can set Bandwidth of Carrier Channel in LTE FDD Signal Analyzer
Example:

```
LTE:FDD:CC05:BW 20MHz
```

LTE:TDD:CC#:BW

Syntax: LTE:TDD:CC#:BW
Description: You can set Bandwidth of Carrier Channel in LTE TDD Signal Analyzer
Example:

```
LTE:TDD:CC05:BW 20MHz
```

LTE:FDD:CA:BW:CS#

Syntax: LTE:FDD:CA:BW:CS#
Description: You can set Bandwidth of Channel# in Channel SCanner measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CA:BW:CS1 Bandwidth3
```

LTE:TDD:CA:BW:CS#

Syntax: LTE:TDD:CA:BW:CS#
Description: You can set Bandwidth of Channel# in Channel SCanner measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CA:BW:CS1 Bandwidth3
```

LTE:FDD:FREQuency:CENTer

Syntax: LTE:FDD:FREQuency:CENTer
Description: You can set center frequency in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:FREQuency:CENTer 1000 MHz
```

LTE:TDD:FREQuency:CENTer

Syntax: LTE:TDD:FREQuency:CENTer
Description: You can set center frequency in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:FREQuency:CENTer 1000 MHz
```

LTE:FDD:CC#:FREQuency:CENTer

Syntax: LTE:FDD:CC#:FREQuency:CENTer
Description: You can set center frequency of Carrier Channel in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CC05:FREQuency:CENTer 1 GHz
```

LTE:TDD:CC#:FREQuency:CENTer

Syntax: LTE:TDD:CC#:FREQuency:CENTer
Description: You can set center frequency of Carrier Channel in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CC05:FREQuency:CENTer 1 GHz
```

LTE:FDD:CA:FREQuency:CENTer:CS#

Syntax: LTE:FDD:CA:FREQuency:CENTer:CS#

Description: You can set center frequency of Channel# in Channel Scanner measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CA:FREQuency:CENTer:CS1 1000
```

LTE:TDD:CA:FREQuency:CENTer:CS#

Syntax: LTE:TDD:CA:FREQuency:CENTer:CS#
Description: You can set center frequency of Channel# in Channel Scanner measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CA:FREQuency:CENTer:CS1 1000
```

LTE:FDD:CHANnel:NUMBer

Syntax: LTE:FDD:CHANnel:NUMBer
Description: You can set Channel Number in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CHANnel:NUMBer 10
```

LTE:TDD:CHANnel:NUMBer

Syntax: LTE:TDD:CHANnel:NUMBer
Description: You can set Channel Number in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CHANnel:NUMBer 10
```

LTE:FDD:CC#:CHANnel:NUMBer

Syntax: LTE:FDD:CC#:CHANnel:NUMBer
Description: You can set Channel Number of Carrier Channel in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CC05:CHANnel:NUMBer 1
```

LTE:TDD:CC#:CHANnel:NUMBer

Syntax: LTE:TDD:CC#:CHANnel:NUMBer
Description: You can set Channel Number of Carrier Channel in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CC05:CHANnel:NUMBer 1
```

LTE:FDD:CA:CHANnel:NUMBer:CS#

Syntax: LTE:FDD:CA:CHANnel:NUMBer:CS#
Description: You can set Channel Number of Channel# in Channel Scanner measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CA:CHANnel:NUMBer:CS1 1000
```

LTE:TDD:CA:CHANnel:NUMBer:CS#

Syntax: LTE:TDD:CA:CHANnel:NUMBer:CS#
Description: You can set Channel Number of Channel# in Channel Scanner measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CA:CHANnel:NUMBer:CS1 1000
```

LTE:FDD:CHANnel:STANdard

Syntax: LTE:FDD:CHANnel:STANdard
Description: You can set Channel Standard in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CHANnel:STANdard 201
```

LTE:TDD:CHANnel:STANdard

Syntax: LTE:TDD:CHANnel:STANdard
Description: You can set Channel Standard in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CHANnel:STANdard 201
```

LTE:FDD:CA:CHANnel:STANdard:CS#

Syntax: LTE:FDD:CA:CHANnel:STANdard:CS#
Description: You can set Channel Standard of Channel# in Channel Scanner measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CA:CHANnel:STANdard:CS1 201
```

LTE:TDD:CA:CHANnel:STANdard:CS#

Syntax: LTE:TDD:CA:CHANnel:STANdard:CS#
Description: You can set Channel Standard of Channel# in Channel Scanner measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CA:CHANnel:STANdard:CS1 201
```

LTE:FDD:CC#:CHANnel:STANdard

Syntax: LTE:FDD:CC#:CHANnel:STANdard
Description: You can set Channel Standard of Carrier Channel in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CC05:CHANnel:STANdard Band1
```

LTE:TDD:CC#:CHANnel:STANdard

Syntax: LTE:TDD:CC#:CHANnel:STANdard

Description: You can set Channel Standard of Carrier Channel in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CC05:CHANnel:STANdard Band1
```

LTE:FDD:CA:CHANnel:STANdard:STRing:CS#

Syntax: LTE:FDD:CA:CHANnel:STANdard:STRing:CS#
Description: You can get Channel Standard name of Channel# in Channel Scanner measurement of LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CA:CHANnel:STANdard:STRing:CS1 Band1
```

LTE:TDD:CA:CHANnel:STANdard:STRing:CS#

Syntax: LTE:TDD:CA:CHANnel:STANdard:STRing:CS#
Description: You can get Channel Standard name of Channel# in Channel Scanner measurement of LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CA:CHANnel:STANdard:STRing:CS1 Band
```

LTE:FDD:CHANnel:STEP

Syntax: LTE:FDD:CHANnel:STEP
Description: You can set Channel Step in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CHANnel:STEP 10
```

LTE:TDD:CHANnel:STEP

Syntax: LTE:TDD:CHANnel:STEP
Description: You can set Channel Step in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CHANnel:STEP 10
```

LTE:FDD:CURSor:TIME

Syntax: LTE:FDD:CURSor:TIME
Description: You can set Time Cursor in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:CURSor:TIME Off
```

LTE:TDD:CURSor:TIME

Syntax: LTE:TDD:CURSor:TIME
Description: You can set Time Cursor in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:CURSor:TIME Off
```

LTE:FDD:DELay

Syntax: LTE:FDD:DELay
Description: You can set Delay in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:DELay 10
```

LTE:TDD:DELay

Syntax: LTE:TDD:DELay
Description: You can set Delay in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:DELay 10
```

LTE:FDD:TRACe#:INFOrmation:DETector

Syntax: LTE:FDD:TRACe#:INFOrmation:DETector
Description: You can get Detector Information of Trace# in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:TRACe#:INFOrmation:DETector?
```

LTE:TDD:TRACe#:INFOrmation:DETector

Syntax: LTE:TDD:TRACe#:INFOrmation:DETector
Description: You can get Detector Information of Trace# in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:TRACe#:INFOrmation:DETector?
```

LTE:FDD:DISPlay:DATA:CHANnel

Syntax: LTE:FDD:DISPlay:DATA:CHANnel
Description: You can set Display Data Channel in LTE FDD Signal Analyzer
Example:
```
LTE:FDD:DISPlay:DATA:CHANnel PMCH
```

LTE:TDD:DISPlay:DATA:CHANnel

Syntax: LTE:TDD:DISPlay:DATA:CHANnel
Description: You can set Display Data Channel in LTE TDD Signal Analyzer
Example:
```
LTE:TDD:DISPlay:DATA:CHANnel Both
```

LTE:FDD:DISPlay:ITEM

Syntax: LTE:FDD:DISPlay:ITEM
Description: You can set Display item in LTE FDD Signal Analyzer
Example:

```
LTE:FDD:DISPlay:ITEM Power
```

LTE:TDD:DISPlay:ITEM

Syntax: LTE:TDD:DISPlay:ITEM
Description: You can set Display item in LTE TDD Signal Analyzer
Example:

```
LTE:TDD:DISPlay:ITEM Power
```

LTE:FDD:DISPlay:OPTion

Syntax: LTE:FDD:DISPlay:OPTion
Description: You can set Display Option in LTE FDD Signal Analyzer
Example:

```
LTE:FDD:DISPlay:OPTion Blink
```

LTE:TDD:DISPlay:OPTion

Syntax: LTE:TDD:DISPlay:OPTion
Description: You can set Display Option in LTE TDD Signal Analyzer
Example:

```
LTE:TDD:DISPlay:OPTion Blink
```

LTE:FDD:DISPlay:REFerence

Syntax: LTE:FDD:DISPlay:REFerence
Description: You can set Display Reference in LTE FDD Signal Analyzer
Example:

```
LTE:FDD:DISPlay:REFerence Sync
```

LTE:TDD:DISPlay:REFerence

Syntax: LTE:TDD:DISPlay:REFerence
Description: You can set Display Reference in LTE TDD Signal Analyzer
Example:

```
LTE:TDD:DISPlay:REFerence Sync
```

LTE:FDD:AMPLitude:EXTernal

Syntax: LTE:FDD:AMPLitude:EXTernal
Description: You can set External Offset in LTE FDD Signal Analyzer
Example:

```
LTE:FDD:AMPLitude:EXTernal 23.3
```

LTE:TDD:AMPLitude:EXTernal

Syntax: LTE:TDD:AMPLitude:EXTernal
Description: You can set External Offset in LTE TDD Signal Analyzer
Example:

```
LTE:TDD:AMPLitude:EXTernal 23.3
```

LTE:FDD:AMPLitude:EXTernal:MODE

Syntax: LTE:FDD:AMPLitude:EXTernal:MODE
Description: You can set External Offset Mode in LTE FDD Signal Analyzer
Example:
`LTE:FDD:AMPLitude:EXTernal:MODE Off`

LTE:TDD:AMPLitude:EXTernal:MODE

Syntax: LTE:TDD:AMPLitude:EXTernal:MODE
Description: You can set External Offset Mode in LTE TDD Signal Analyzer
Example:
`LTE:TDD:AMPLitude:EXTernal:MODE Off`

LTE:FDD:TRACe#:INFOrmation:EXTernal

Syntax: LTE:FDD:TRACe#:INFOrmation:EXTernal
Description: You can get External Offset Information of Trace# in LTE FDD Signal Analyzer

LTE:TDD:TRACe#:INFOrmation:EXTernal

Syntax: LTE:TDD:TRACe#:INFOrmation:EXTernal
Description: You can get External Offset Information of Trace# in LTE TDD Signal Analyzer

LTE:FDD:AMPlitude:PREAmp:FIRSt

Syntax: LTE:FDD:AMPlitude:PREAmp:FIRSt
Description: You can set on or off the First Preamp in LTE FDD Signal Analyzer
Example: `LTE:FDD:AMPlitude:PREAmp:FIRSt Off`

LTE:TDD:AMPlitude:PREAmp:FIRSt

Syntax: LTE:TDD:AMPlitude:PREAmp:FIRSt
Description: You can set on or off the First Preamp in LTE TDD Signal Analyzer
Example: `LTE:TDD:AMPlitude:PREAmp:FIRSt Off`

LTE:FDD:AMPlitude:PREAmp:DNC:FIRSt

Syntax: LTE:FDD:AMPlitude:PREAmp:DNC:FIRSt
Description: You can set on or off the First Preamp for DNC in LTE FDD Signal Analyzer
Example: `LTE:FDD:AMPlitude:PREAmp:DNC:FIRSt Off`

LTE:TDD:AMPlitude:PREAmp:DNC:FIRSt

Syntax: LTE:TDD:AMPlitude:PREAmp:DNC:FIRSt

Description: You can set on or off the First Preamp for DNC in LTE TDD Signal Analyzer
Example: `LTE:TDD:AMPlitude:PREAmp:DNC:FIRSt Off`

LTE:FDD:MARKer#:FREQuency:DELTa

Syntax: LTE:FDD:MARKer#:FREQuency:DELTa
Description: You can set Delta Marker Frequency in LTE FDD Signal Analyzer
Example: `LTE:FDD:MARKer01:FREQuency:DELTa 1000 MHz`

LTE:TDD:MARKer#:FREQuency:DELTa

Syntax: LTE:TDD:MARKer#:FREQuency:DELTa
Description: You can set Delta Marker Frequency in LTE TDD Signal Analyzer
Example: `LTE:TDD:MARKer01:FREQuency:DELTa 1000 MHz`

LTE:FDD:MARKer#:FREQuency:DELTa:RELative

Syntax: LTE:FDD:MARKer#:FREQuency:DELTa:RELative
Description: You can set Delta Marker Relative Frequency in LTE FDD Signal Analyzer
Example: `LTE:FDD:MARKer01:FREQuency:DELTa:RELative 1000 MHz`

LTE:TDD:MARKer#:FREQuency:DELTa:RELative

Syntax: LTE:TDD:MARKer#:FREQuency:DELTa:RELative
Description: You can set Delta Marker Relative Frequency in LTE TDD Signal Analyzer
Example: `LTE:TDD:MARKer01:FREQuency:DELTa:RELative 1000 MHz`

LTE:FDD:MARKer#:FREQuency

Syntax: LTE:FDD:MARKer#:FREQuency
Description: You can set frequency of marker# in LTE FDD Signal Analyzer
Example: `LTE:FDD:MARKer01:FREQuency 1000 MHz`

LTE:TDD:MARKer#:FREQuency

Syntax: LTE:TDD:MARKer#:FREQuency
Description: You can set frequency of marker# in LTE TDD Signal Analyzer
Example: `LTE:TDD:MARKer01:FREQuency 1000 MHz`

LTE:FDD:LIMit:CHANnel:SCANner:HIGH

Syntax: LTE:FDD:LIMit:CHANnel:SCANner:HIGH
Description: You can set high limit of Channel Scanner in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:CHANnel:SCANner:HIGH 30`

LTE:TDD:LIMit:CHANnel:SCANner:HIGH

Syntax: LTE:TDD:LIMit:CHANnel:SCANner:HIGH
Description: You can set high limit of Channel Scanner in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:CHANnel:SCANner:HIGH 30`

LTE:FDD:LIMit:CA:INTer:BAND:TAE:HIGH

Syntax: LTE:FDD:LIMit:CA:INTer:BAND:TAE:HIGH
Description: You can set high Time Alignment Error for Inter band in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:CA:INTer:BAND:TAE:HIGH 30`

LTE:TDD:LIMit:CA:INTer:BAND:TAE:HIGH

Syntax: LTE:TDD:LIMit:CA:INTer:BAND:TAE:HIGH
Description: You can set high Time Alignment Error for Inter band in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:CA:INTer:BAND:TAE:HIGH 30`

LTE:FDD:LIMit:CA:INTRa:CONTinue:TAE:HIGH

Syntax: LTE:FDD:LIMit:CA:INTRa:CONTinue:TAE:HIGH
Description: You can set high Time Alignment Error for Intra continue in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:CA:INTRa:CONTinue:TAE:HIGH 30`

LTE:TDD:LIMit:CA:INTRa:CONTinue:TAE:HIGH

Syntax: LTE:TDD:LIMit:CA:INTRa:CONTinue:TAE:HIGH
Description: You can set high Time Alignment Error for Intra continue in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:CA:INTRa:CONTinue:TAE:HIGH 30`

LTE:FDD:LIMit:CA:INTRa:NON:TAE:HIGH

Syntax: LTE:FDD:LIMit:CA:INTRa:NON:TAE:HIGH
Description: You can set high Time Alignment Error for Intra nontocontinue in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:CA:INTRa:NON:TAE:HIGH 30`

LTE:TDD:LIMit:CA:INTRa:NON:TAE:HIGH

Syntax: LTE:TDD:LIMit:CA:INTRa:NON:TAE:HIGH
Description: You can set high Time Alignment Error for Intra nontocontinue in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:CA:INTRa:NON:TAE:HIGH 30`

LTE:FDD:LIMit:CHANnel:POWer:HIGH

Syntax: LTE:FDD:LIMit:CHANnel:POWer:HIGH
Description: You can set high limit of channel power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:CHANnel:POWer:HIGH 32`

LTE:TDD:LIMit:CHANnel:POWer:HIGH

Syntax: LTE:TDD:LIMit:CHANnel:POWer:HIGH
Description: You can set high limit of channel power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:CHANnel:POWer:HIGH 32`

LTE:FDD:LIMit:DATA:PEAK:EVM:HIGH

Syntax: LTE:FDD:LIMit:DATA:PEAK:EVM:HIGH
Description: You can set high limit of EVM data peak in LTE FDD Signal Analyze
Example: `LTE:FDD:LIMit:DATA:PEAK:EVM:HIGH 8`

LTE:TDD:LIMit:DATA:PEAK:EVM:HIGH

Syntax: LTE:TDD:LIMit:DATA:PEAK:EVM:HIGH
Description: You can set high limit of EVM data peak in LTE TDD Signal Analyze
Example: `LTE:TDD:LIMit:DATA:PEAK:EVM:HIGH 8`

LTE:FDD:LIMit:DATA:RMS:EVM:HIGH

Syntax: LTE:FDD:LIMit:DATA:RMS:EVM:HIGH
Description: You can set high limit of EVM data RMS in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:DATA:RMS:EVM:HIGH 8`

LTE:TDD:LIMit:DATA:RMS:EVM:HIGH

Syntax: LTE:TDD:LIMit:DATA:RMS:EVM:HIGH
Description: You can set high limit of EVM data RMS in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:DATA:RMS:EVM:HIGH 8`

LTE:FDD:LIMit:CHANnel:PDS:EVM:QAM16:HIGH

Syntax: LTE:FDD:LIMit:CHANnel:PDS:EVM:QAM16:HIGH
Description: You can set high limit of EVM PDSCH QAM16 in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:CHANnel:PDS:EVM:QAM16:HIGH 8`

LTE:TDD:LIMit:CHANnel:PDS:EVM:QAM16:HIGH

Syntax: LTE:TDD:LIMit:CHANnel:PDS:EVM:QAM16:HIGH

Description: You can set high limit of EVM PDSCH QAM16 in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:CHANnel:PDS:EVM:QAM16:HIGH 8`

LTE:FDD:LIMit:CHANnel:PDS:EVM:QAM256:HIGH

Syntax: LTE:FDD:LIMit:CHANnel:PDS:EVM:QAM256:HIGH
Description: You can set high limit of EVM PDSCH QAM256 in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:CHANnel:PDS:EVM:QAM256:HIGH 8`

LTE:TDD:LIMit:CHANnel:PDS:EVM:QAM256:HIGH

Syntax: LTE:TDD:LIMit:CHANnel:PDS:EVM:QAM256:HIGH
Description: You can set high limit of EVM PDSCH QAM256 in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:CHANnel:PDS:EVM:QAM256:HIGH 8`

LTE:FDD:LIMit:CHANnel:PDS:EVM:QAM64:HIGH

Syntax: LTE:FDD:LIMit:CHANnel:PDS:EVM:QAM64:HIGH
Description: You can set high limit of EVM PDSCH QAM64 in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:CHANnel:PDS:EVM:QAM64:HIGH 8`

LTE:TDD:LIMit:CHANnel:PDS:EVM:QAM64:HIGH

Syntax: LTE:TDD:LIMit:CHANnel:PDS:EVM:QAM64:HIGH
Description: You can set high limit of EVM PDSCH QAM64 in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:CHANnel:PDS:EVM:QAM64:HIGH 8`

LTE:FDD:LIMit:CHANnel:PDS:EVM:QPSK:HIGH

Syntax: LTE:FDD:LIMit:CHANnel:PDS:EVM:QPSK:HIGH
Description: You can set high limit of EVM PDSCH QPSK in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:CHANnel:PDS:EVM:QPSK:HIGH 8`

LTE:TDD:LIMit:CHANnel:PDS:EVM:QPSK:HIGH

Syntax: LTE:TDD:LIMit:CHANnel:PDS:EVM:QPSK:HIGH
Description: You can set high limit of EVM PDSCH QPSK in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:CHANnel:PDS:EVM:QPSK:HIGH 8`

LTE:FDD:LIMit:DATA:PMCH:QAM16:EVM:HIGH

Syntax: LTE:FDD:LIMit:DATA:PMCH:QAM16:EVM:HIGH

Description: You can set high limit of EVM PMCH QAM16 in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:DATA:PMCH:QAM16:EVM:HIGH 8`

LTE:TDD:LIMit:DATA:PMCH:QAM16:EVM:HIGH

Syntax: LTE:TDD:LIMit:DATA:PMCH:QAM16:EVM:HIGH
Description: You can set high limit of EVM PMCH QAM16 in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:DATA:PMCH:QAM16:EVM:HIGH 8`

LTE:FDD:LIMit:DATA:PMCH:QAM256:EVM:HIGH

Syntax: LTE:FDD:LIMit:DATA:PMCH:QAM256:EVM:HIGH
Description: You can set high limit of EVM PMCH QAM256 in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:DATA:PMCH:QAM256:EVM:HIGH 8`

LTE:TDD:LIMit:DATA:PMCH:QAM256:EVM:HIGH

Syntax: LTE:TDD:LIMit:DATA:PMCH:QAM256:EVM:HIGH
Description: You can set high limit of EVM PMCH QAM256 in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:DATA:PMCH:QAM256:EVM:HIGH 8`

LTE:FDD:LIMit:DATA:PMCH:QAM64:EVM:HIGH

Syntax: LTE:FDD:LIMit:DATA:PMCH:QAM64:EVM:HIGH
Description: You can set high limit of EVM PMCH QAM64 in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:DATA:PMCH:QAM64:EVM:HIGH 8`

LTE:TDD:LIMit:DATA:PMCH:QAM64:EVM:HIGH

Syntax: LTE:TDD:LIMit:DATA:PMCH:QAM64:EVM:HIGH
Description: You can set high limit of EVM PMCH QAM64 in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:DATA:PMCH:QAM64:EVM:HIGH 8`

LTE:FDD:LIMit:DATA:PMCH:QPSK:EVM:HIGH

Syntax: LTE:FDD:LIMit:DATA:PMCH:QPSK:EVM:HIGH
Description: You can set high limit of EVM PMCH QPSK in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:DATA:PMCH:QPSK:EVM:HIGH 8`

LTE:TDD:LIMit:DATA:PMCH:QPSK:EVM:HIGH

Syntax: LTE:TDD:LIMit:DATA:PMCH:QPSK:EVM:HIGH

Description: You can set high limit of EVM PMCH QPSK in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:DATA:PMCH:QPSK:EVM:HIGH 8`

LTE:FDD:LIMit:DATA:PSS:EVM:HIGH

Syntax: LTE:FDD:LIMit:DATA:PSS:EVM:HIGH
Description: You can set high limit of EVM PSS in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:DATA:PSS:EVM:HIGH 8`

LTE:TDD:LIMit:DATA:PSS:EVM:HIGH

Syntax: LTE:TDD:LIMit:DATA:PSS:EVM:HIGH
Description: You can set high limit of EVM PSS in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:DATA:PSS:EVM:HIGH 8`

LTE:FDD:LIMit:RS0:EVM:HIGH

Syntax: LTE:FDD:LIMit:RS0:EVM:HIGH
Description: You can set high limit of EVM RS0 in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:RS0:EVM:HIGH 30`

LTE:TDD:LIMit:RS0:EVM:HIGH

Syntax: LTE:TDD:LIMit:RS0:EVM:HIGH
Description: You can set high limit of EVM RS0 in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:RS0:EVM:HIGH 30`

LTE:FDD:LIMit:RS1:EVM:HIGH

Syntax: LTE:FDD:LIMit:RS1:EVM:HIGH
Description: You can set high limit of EVM RS1 in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:RS1:EVM:HIGH 30`

LTE:TDD:LIMit:RS1:EVM:HIGH

Syntax: LTE:TDD:LIMit:RS1:EVM:HIGH
Description: You can set high limit of EVM RS1 in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:RS1:EVM:HIGH 30`

LTE:FDD:LIMit:RS2:EVM:HIGH

Syntax: LTE:FDD:LIMit:RS2:EVM:HIGH
Description: You can set high limit of EVM RS2 in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:RS2:EVM:HIGH 30`

LTE:TDD:LIMit:RS2:EVM:HIGH

Syntax: LTE:TDD:LIMit:RS2:EVM:HIGH

Description: You can set high limit of EVM RS2 in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:RS2:EVM:HIGH 30`

LTE:FDD:LIMit:RS3:EVM:HIGH

Syntax: LTE:FDD:LIMit:RS3:EVM:HIGH
Description: You can set high limit of EVM RS3 in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:RS3:EVM:HIGH 30`

LTE:TDD:LIMit:RS3:EVM:HIGH

Syntax: LTE:TDD:LIMit:RS3:EVM:HIGH
Description: You can set high limit of EVM RS3 in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:RS3:EVM:HIGH 30`

LTE:FDD:LIMit:DATA:RS:EVM:HIGH

Syntax: LTE:FDD:LIMit:DATA:RS:EVM:HIGH
Description: You can set high limit of EVM RS in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:DATA:RS:EVM:HIGH 8`

LTE:TDD:LIMit:DATA:RS:EVM:HIGH

Syntax: LTE:TDD:LIMit:DATA:RS:EVM:HIGH
Description: You can set high limit of EVM RS in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:DATA:RS:EVM:HIGH 8`

LTE:FDD:LIMit:DATA:SSS:EVM:HIGH

Syntax: LTE:FDD:LIMit:DATA:SSS:EVM:HIGH
Description: You can set high limit of EVM SSS in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:DATA:SSS:EVM:HIGH 8`

LTE:TDD:LIMit:DATA:SSS:EVM:HIGH

Syntax: LTE:TDD:LIMit:DATA:SSS:EVM:HIGH
Description: You can set high limit of EVM SSS in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:DATA:SSS:EVM:HIGH 8`

LTE:FDD:LIMit:FREQuency:ERRor:HIGH

Syntax: LTE:FDD:LIMit:FREQuency:ERRor:HIGH
Description: You can set high limit of Frequency Error in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:FREQuency:ERRor:HIGH 0.001`

LTE:TDD:LIMit:FREQuency:ERRor:HIGH

Syntax: LTE:TDD:LIMit:FREQuency:ERRor:HIGH

Description: You can set high limit of Frequency Error in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:FREQuency:ERRor:HIGH 0.001`

LTE:FDD:LIMit:IQ:ORIGin:OFFSet:HIGH

Syntax: LTE:FDD:LIMit:IQ:ORIGin:OFFSet:HIGH
Description: You can set high limit of IQ Origin Offset in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:IQ:ORIGin:OFFSet:HIGH 30`

LTE:TDD:LIMit:IQ:ORIGin:OFFSet:HIGH

Syntax: LTE:TDD:LIMit:IQ:ORIGin:OFFSet:HIGH
Description: You can set high limit of IQ Origin Offset in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:IQ:ORIGin:OFFSet:HIGH 30`

LTE:FDD:LIMit:OCCupied:BW:HIGH

Syntax: LTE:FDD:LIMit:OCCupied:BW:HIGH
Description: You can set high limit of Occupied Bandwidth in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:OCCupied:BW:HIGH 32`

LTE:TDD:LIMit:OCCupied:BW:HIGH

Syntax: LTE:TDD:LIMit:OCCupied:BW:HIGH
Description: You can set high limit of Occupied Bandwidth in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:OCCupied:BW:HIGH 32`

LTE:FDD:LIMit:OFF:POWer:HIGH

Syntax: LTE:FDD:LIMit:OFF:POWer:HIGH
Description: You can set high limit of Off Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:OFF:POWer:HIGH 32`

LTE:TDD:LIMit:OFF:POWer:HIGH

Syntax: LTE:TDD:LIMit:OFF:POWer:HIGH
Description: You can set high limit of Off Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:OFF:POWer:HIGH 32`

LTE:FDD:LIMit:DL:RS:POWer:HIGH

Syntax: LTE:FDD:LIMit:DL:RS:POWer:HIGH
Description: You can set high limit of Downlink RS power in LTE FDD Signal Analyzer

Example: `LTE:FDD:LIMit:DL:RS:POWer:HIGH 8`

LTE:TDD:LIMit:DL:RS:POWer:HIGH

Syntax: LTE:TDD:LIMit:DL:RS:POWer:HIGH
Description: You can set high limit of Downlink RS power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:DL:RS:POWer:HIGH 8`

LTE:FDD:LIMit:FRAMe:AVERage:POWer:HIGH

Syntax: LTE:FDD:LIMit:FRAMe:AVERage:POWer:HIGH
Description: You can set high limit of frame average power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:FRAMe:AVERage:POWer:HIGH to30`

LTE:TDD:LIMit:FRAMe:AVERage:POWer:HIGH

Syntax: LTE:TDD:LIMit:FRAMe:AVERage:POWer:HIGH
Description: You can set high limit of frame average power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:FRAMe:AVERage:POWer:HIGH to30`

LTE:FDD:LIMit:OFDM:POWer:HIGH

Syntax: LTE:FDD:LIMit:OFDM:POWer:HIGH
Description: You can set high limit of OFDM power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:OFDM:POWer:HIGH to30`

LTE:TDD:LIMit:OFDM:POWer:HIGH

Syntax: LTE:TDD:LIMit:OFDM:POWer:HIGH
Description: You can set high limit of OFDM power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:OFDM:POWer:HIGH to30`

LTE:FDD:LIMit:PBCH:ABSolute:POWer:HIGH

Syntax: LTE:FDD:LIMit:PBCH:ABSolute:POWer:HIGH
Description: You can set high limit of PBCH absolute power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:PBCH:ABSolute:POWer:HIGH to30`

LTE:TDD:LIMit:PBCH:ABSolute:POWer:HIGH

Syntax: LTE:TDD:LIMit:PBCH:ABSolute:POWer:HIGH
Description: You can set high limit of PBCH absolute power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:PBCH:ABSolute:POWer:HIGH to30`

LTE:FDD:LIMit:PBCH:RELative:POWer:HIGH

Syntax: LTE:FDD:LIMit:PBCH:RELative:POWer:HIGH
Description: You can set high limit of PBCH relative power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:PBCH:RELative:POWer:HIGH to30`

LTE:TDD:LIMit:PBCH:RELative:POWer:HIGH

Syntax: LTE:TDD:LIMit:PBCH:RELative:POWer:HIGH
Description: You can set high limit of PBCH relative power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:PBCH:RELative:POWer:HIGH to30`

LTE:FDD:LIMit:PSS:ABSolute:POWer:HIGH

Syntax: LTE:FDD:LIMit:PSS:ABSolute:POWer:HIGH
Description: You can set high limit of PSS absolute power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:PSS:ABSolute:POWer:HIGH to30`

LTE:TDD:LIMit:PSS:ABSolute:POWer:HIGH

Syntax: LTE:TDD:LIMit:PSS:ABSolute:POWer:HIGH
Description: You can set high limit of PSS absolute power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:PSS:ABSolute:POWer:HIGH to30`

LTE:FDD:LIMit:PSS:RELative:POWer:HIGH

Syntax: LTE:FDD:LIMit:PSS:RELative:POWer:HIGH
Description: You can set high limit of PSS relative power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:PSS:RELative:POWer:HIGH to30`

LTE:TDD:LIMit:PSS:RELative:POWer:HIGH

Syntax: LTE:TDD:LIMit:PSS:RELative:POWer:HIGH
Description: You can set high limit of PSS relative power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:PSS:RELative:POWer:HIGH to30`

LTE:FDD:LIMit:SSS:ABSolute:POWer:HIGH

Syntax: LTE:FDD:LIMit:SSS:ABSolute:POWer:HIGH
Description: You can set high limit of SSS absolute power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:SSS:ABSolute:POWer:HIGH to30`

LTE:TDD:LIMit:SSS:ABSolute:POWer:HIGH

Syntax: LTE:TDD:LIMit:SSS:ABSolute:POWer:HIGH
Description: You can set high limit of SSS absolute power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:SSS:ABSolute:POWer:HIGH to30`

LTE:FDD:LIMit:SSS:RELative:POWer:HIGH

Syntax: LTE:FDD:LIMit:SSS:RELative:POWer:HIGH
Description: You can set high limit of SSS relative power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:SSS:RELative:POWer:HIGH to30`

LTE:TDD:LIMit:SSS:RELative:POWer:HIGH

Syntax: LTE:TDD:LIMit:SSS:RELative:POWer:HIGH
Description: You can set high limit of SSS relative power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:SSS:RELative:POWer:HIGH to30`

LTE:FDD:LIMit:SUBFrame:POWer:HIGH

Syntax: LTE:FDD:LIMit:SUBFrame:POWer:HIGH
Description: You can set high limit of Subframe power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:SUBFrame:POWer:HIGH to30`

LTE:TDD:LIMit:SUBFrame:POWer:HIGH

Syntax: LTE:TDD:LIMit:SUBFrame:POWer:HIGH
Description: You can set high limit of Subframe power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:SUBFrame:POWer:HIGH to30`

LTE:FDD:LIMit:SLOT:AVERage:POWer:HIGH

Syntax: LTE:FDD:LIMit:SLOT:AVERage:POWer:HIGH
Description: You can set high limit of Slot average power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:SLOT:AVERage:POWer:HIGH 32`

LTE:TDD:LIMit:SLOT:AVERage:POWer:HIGH

Syntax: LTE:TDD:LIMit:SLOT:AVERage:POWer:HIGH
Description: You can set high limit of Slot average power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:SLOT:AVERage:POWer:HIGH 32`

LTE:FDD:LIMit:MIMO:TAE:HIGH

Syntax: LTE:FDD:LIMit:MIMO:TAE:HIGH
Description: You can set high limit of Time Alignment Error for MIMO in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:MIMO:TAE:HIGH 30`

LTE:TDD:LIMit:MIMO:TAE:HIGH

Syntax: LTE:TDD:LIMit:MIMO:TAE:HIGH
Description: You can set high limit of Time Alignment Error for MIMO in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:MIMO:TAE:HIGH 30`

LTE:FDD:LIMit:TIME:ERRor:HIGH

Syntax: LTE:FDD:LIMit:TIME:ERRor:HIGH
Description: You can set high limit of Time Error in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:TIME:ERRor:HIGH 30`

LTE:TDD:LIMit:TIME:ERRor:HIGH

Syntax: LTE:TDD:LIMit:TIME:ERRor:HIGH
Description: You can set high limit of Time Error in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:TIME:ERRor:HIGH 30`

LTE:FDD:LIMit:TRANsition:PERiod:HIGH

Syntax: LTE:FDD:LIMit:TRANsition:PERiod:HIGH
Description: You can set high limit of Transition Period in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:TRANsition:PERiod:HIGH 16`

LTE:TDD:LIMit:TRANsition:PERiod:HIGH

Syntax: LTE:TDD:LIMit:TRANsition:PERiod:HIGH
Description: You can set high limit of Transition Period in LTE TDD Signal Analyzer
Example: `LTE:FDD:LIMit:TRANsition:PERiod:HIGH 16`

LTE:FDD:HOLD:EVENt

Syntax: LTE:FDD:HOLD:EVENt
Description: You can set On or Off for Event Hold in LTE FDD Signal Analyzer
Example: `LTE:FDD:HOLD:EVENt Off`

LTE:TDD:HOLD:EVENt

Syntax: LTE:TDD:HOLD:EVENt
Description: You can set On or Off for Event Hold in LTE TDD Signal Analyzer
Example: `LTE:TDD:HOLD:EVENt Off`

LTE:FDD:HOLD

Syntax: LTE:FDD:HOLD
Description: You can Hold measurement in LTE FDD Signal Analyzer
Example: `LTE:FDD:HOLD On`

LTE:TDD:HOLD

Syntax: LTE:TDD:HOLD
Description: You can Hold measurement in LTE TDD Signal Analyzer
Example: `LTE:TDD:HOLD On`

LTE:FDD:TRACe:HOLD:TIME

Syntax: LTE:FDD:TRACe:HOLD:TIME
Description: You can set Hold Time for max/min Trace in LTE FDD Signal Analyzer
Example: `LTE:FDD:TRACe:HOLD:TIME 6`

LTE:TDD:TRACe:HOLD:TIME

Syntax: LTE:TDD:TRACe:HOLD:TIME
Description: You can set Hold Time for max/min Trace in LTE TDD Signal Analyzer
Example: `LTE:TDD:TRACe:HOLD:TIME 6`

LTE:FDD:MAP:INDex:PSS:POWer:EXCellent

Syntax: LTE:FDD:MAP:INDex:PSS:POWer:EXCellent
Description: You can set Excellent Index for PSS Channel Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:PSS:POWer:Excellent -25`

LTE:TDD:MAP:INDex:PSS:POWer:EXCellent

Syntax: LTE:TDD:MAP:INDex:PSS:POWer:EXCellent
Description: You can set Excellent Index for PSS Channel Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:PSS:POWer:Excellent -25`

LTE:FDD:MAP:INDex:PSS:POWer:FAIR

Syntax: LTE:FDD:MAP:INDex:PSS:POWer:FAIR
Description: You can set Fair Index for PSS Channel Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:PSS:POWer:FAIR -25`

LTE:TDD:MAP:INDex:PSS:POWer:FAIR

Syntax: LTE:TDD:MAP:INDex:PSS:POWer:FAIR
Description: You can set Fair Index for PSS Channel Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:PSS:POWer:FAIR -25`

LTE:FDD:MAP:INDex:PSS:POWer:GOOD

Syntax: LTE:FDD:MAP:INDex:PSS:POWer:GOOD
Description: You can set Good Index for PSS Channel Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:PSS:POWer:GOOD -25`

LTE:TDD:MAP:INDex:PSS:POWer:GOOD

Syntax: LTE:TDD:MAP:INDex:PSS:POWer:GOOD
Description: You can set Good Index for PSS Channel Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:PSS:POWer:GOOD -25`

LTE:FDD:MAP:INDex:PSS:POWer:POOR

Syntax: LTE:FDD:MAP:INDex:PSS:POWer:POOR
Description: You can set Poor Index for PSS Channel Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:PSS:POWer:POOR -25`

LTE:TDD:MAP:INDex:PSS:POWer:POOR

Syntax: LTE:TDD:MAP:INDex:PSS:POWer:POOR
Description: You can set Poor Index for PSS Channel Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:PSS:POWer:POOR -25`

LTE:FDD:MAP:INDex:PSS:POWer:VERY

Syntax: LTE:FDD:MAP:INDex:PSS:POWer:VERY
Description: You can set Very Index for PSS Channel Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:PSS:POWer:VERY -25`

LTE:TDD:MAP:INDex:PSS:POWer:VERY

Syntax: LTE:TDD:MAP:INDex:PSS:POWer:VERY
Description: You can set Very Index for PSS Channel Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:PSS:POWer:VERY -25`

LTE:FDD:MAP:INDex:RSRP:EXCellent

Syntax: LTE:FDD:MAP:INDex:RSRP:EXCellent
Description: You can set Excellent Index for RSRP in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:RSRP:excellent -25`

LTE:TDD:MAP:INDex:RSRP:EXECellent

Syntax: LTE:TDD:MAP:INDex:RSRP:EXCellent
Description: You can set Excellent Index for RSRP in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:RSRP:excellent -25`

LTE:FDD:MAP:INDex:RSRP:FAIR

Syntax: LTE:FDD:MAP:INDex:RSRP:FAIR
Description: You can set Fair Index for RSRP in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:RSRP:FAIR -25`

LTE:TDD:MAP:INDex:RSRP:FAIR

Syntax: LTE:TDD:MAP:INDex:RSRP:FAIR
Description: You can set Fair Index for RSRP in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:RSRP:FAIR -25`

LTE:FDD:MAP:INDex:RSRP:GOOD

Syntax: LTE:FDD:MAP:INDex:RSRP:GOOD
Description: You can set Good Index for RSRP in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:RSRP:GOOD -25`

LTE:TDD:MAP:INDex:RSRP:GOOD

Syntax: LTE:TDD:MAP:INDex:RSRP:GOOD
Description: You can set Good Index for RSRP in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:RSRP:GOOD -25`

LTE:FDD:MAP:INDex:RSRP:POOR

Syntax: LTE:FDD:MAP:INDex:RSRP:POOR
Description: You can set Poor Index for RSRP in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:RSRP:POOR -25`

LTE:TDD:MAP:INDex:RSRP:POOR

Syntax: LTE:TDD:MAP:INDex:RSRP:POOR
Description: You can set Poor Index for RSRP in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:RSRP:POOR -25`

LTE:FDD:MAP:INDex:RSRP:VERY

Syntax: LTE:FDD:MAP:INDex:RSRP:VERY
Description: You can set Very Index for RSRP in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:RSRP:VERY -25`

LTE:TDD:MAP:INDex:RSRP:VERY

Syntax: LTE:TDD:MAP:INDex:RSRP:VERY
Description: You can set Very Index for RSRP in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:RSRP:VERY -25`

LTE:FDD:MAP:INDex:RSRQ:FAIR

Syntax: LTE:FDD:MAP:INDex:RSRQ:FAIR
Description: You can set Fair Index for RSRQ in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:RSRQ:FAIR -25`

LTE:TDD:MAP:INDex:RSRQ:FAIR

Syntax: LTE:TDD:MAP:INDex:RSRQ:FAIR
Description: You can set Fair Index for RSRQ in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:RSRQ:FAIR -25`

LTE:FDD:MAP:INDex:RSRQ:GOOD

Syntax: LTE:FDD:MAP:INDex:RSRQ:GOOD
Description: You can set Good Index for RSRQ in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:RSRQ:GOOD -25`

LTE:TDD:MAP:INDex:RSRQ:GOOD

Syntax: LTE:TDD:MAP:INDex:RSRQ:GOOD
Description: You can set Good Index for RSRQ in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:RSRQ:GOOD -25`

LTE:FDD:MAP:INDex:RSRQ:POOR

Syntax: LTE:FDD:MAP:INDex:RSRQ:POOR
Description: You can set Poor Index for RSRQ in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:RSRQ:POOR -25`

LTE:TDD:MAP:INDex:RSRQ:POOR

Syntax: LTE:TDD:MAP:INDex:RSRQ:POOR
Description: You can set Poor Index for RSRQ in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:RSRQ:POOR -25`

LTE:FDD:MAP:INDex:RS:SINR:FAIR

Syntax: LTE:FDD:MAP:INDex:RS:SINR:FAIR
Description: You can set Fair Index for RS-SINR in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:RS:SINR:FAIR -25`

LTE:TDD:MAP:INDex:RS:SINR:FAIR

Syntax: LTE:TDD:MAP:INDex:RS:SINR:FAIR
Description: You can set Fair Index for RS-SINR in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:RS:SINR:FAIR -25`

LTE:FDD:MAP:INDex:RS:SINR:GOOD

Syntax: LTE:FDD:MAP:INDex:RS:SINR:GOOD
Description: You can set Good Index for RS-SINR in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:RS:SINR:GOOD -25`

LTE:TDD:MAP:INDex:RS:SINR:GOOD

Syntax: LTE:TDD:MAP:INDex:RS:SINR:GOOD
Description: You can set Good Index for RS-SINR in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:RS:SINR:GOOD -25`

LTE:FDD:MAP:INDex:RS:SINR:POOR

Syntax: LTE:FDD:MAP:INDex:RS:SINR:POOR
Description: You can set Poor Index for RS-SINR in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:RS:SINR:POOR -25`

LTE:TDD:MAP:INDex:RS:SINR:POOR

Syntax: LTE:TDD:MAP:INDex:RS:SINR:POOR
Description: You can set Poor Index for RSt-SINR in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:RS:SINR:POOR -25`

LTE:FDD:MAP:INDex:SSS:ECIO:FAIR

Syntax: LTE:FDD:MAP:INDex:SSS:ECIO:FAIR
Description: You can set Fair Index for SSS Ec/Io in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:SSS:ECIO:FAIR -25`

LTE:TDD:MAP:INDex:SSS:ECIO:FAIR

Syntax: LTE:TDD:MAP:INDex:SSS:ECIO:FAIR
Description: You can set Fair Index for SSS Ec/Io in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:SSS:ECIO:FAIR -25`

LTE:FDD:MAP:INDex:SSS:ECIO:GOOD

Syntax: LTE:FDD:MAP:INDex:SSS:ECIO:GOOD
Description: You can set Good Index for SSS Ec/Io in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:SSS:ECIO:GOOD -25`

LTE:TDD:MAP:INDex:SSS:ECIO:GOOD

Syntax: LTE:TDD:MAP:INDex:SSS:ECIO:GOOD
Description: You can set Good Index for SSS Ec/Io in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:SSS:ECIO:GOOD -25`

LTE:FDD:MAP:INDex:SSS:ECIO:POOR

Syntax: LTE:FDD:MAP:INDex:SSS:ECIO:POOR
Description: You can Poor Index for SSS Ec/Io in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:SSS:ECIO:POOR -25`

LTE:TDD:MAP:INDex:SSS:ECIO:POOR

Syntax: LTE:TDD:MAP:INDex:SSS:ECIO:POOR
Description: You can Poor Index for SSS Ec/Io in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:SSS:ECIO:POOR -25`

LTE:FDD:MAP:INDex:SSS:POWer:EXCellent

Syntax: LTE:FDD:MAP:INDex:SSS:POWer:EXCellent
Description: You can set Excellent Index for SSS Channel Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:SSS:POWer:excellent -25`

LTE:TDD:MAP:INDex:SSS:POWer:EXECellent

Syntax: LTE:TDD:MAP:INDex:SSS:POWer:EXECellent
Description: You can set Excellent Index for SSS Channel Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:SSS:POWer:excellent -25`

LTE:FDD:MAP:INDex:SSS:POWer:FAIR

Syntax: LTE:FDD:MAP:INDex:SSS:POWer:FAIR

Description: You can set Fair Index for SSS Channel Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:SSS:POWer:FAIR -25`

LTE:TDD:MAP:INDex:SSS:POWer:FAIR

Syntax: LTE:TDD:MAP:INDex:SSS:POWer:FAIR
Description: You can set Fair Index for SSS Channel Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:SSS:POWer:FAIR -25`

LTE:FDD:MAP:INDex:SSS:POWer:GOOD

Syntax: LTE:FDD:MAP:INDex:SSS:POWer:GOOD
Description: You can set Good Index for SSS Channel Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:SSS:POWer:GOOD -25`

LTE:TDD:MAP:INDex:SSS:POWer:GOOD

Syntax: LTE:TDD:MAP:INDex:SSS:POWer:GOOD
Description: You can set Good Index for SSS Channel Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:SSS:POWer:GOOD -25`

LTE:FDD:MAP:INDex:SSS:POWer:POOR

Syntax: LTE:FDD:MAP:INDex:SSS:POWer:POOR
Description: You can set Poor Index for SSS Channel Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:SSS:POWer:POOR -25`

LTE:TDD:MAP:INDex:SSS:POWer:POOR

Syntax: LTE:TDD:MAP:INDex:SSS:POWer:POOR
Description: You can set Poor Index for SSS Channel Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:SSS:POWer:POOR -25`

LTE:FDD:MAP:INDex:SSS:POWer:VERY

Syntax: LTE:FDD:MAP:INDex:SSS:POWer:VERY
Description: You can set Very Index for SSS Channel Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:SSS:POWer:VERY -25`

LTE:TDD:MAP:INDex:SSS:POWer:VERY

Syntax: LTE:TDD:MAP:INDex:SSS:POWer:VERY

Description: You can set Very Index for SSS Channel Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:SSS:POWer:VERY -25`

LTE:FDD:MAP:INDex:SSS:RSSI:EXCellent

Syntax: LTE:FDD:MAP:INDex:SSS:RSSI:EXCellent
Description: You can set Excellent Index for SSS RSSI in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:SSS:RSSI:EXECellent -25`

LTE:TDD:MAP:INDex:SSS:RSSI:EXCellent

Syntax: LTE:TDD:MAP:INDex:SSS:RSSI:EXECellent
Description: You can set Excellent Index for SSS RSSI in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:SSS:RSSI:EXECellent -25`

LTE:FDD:MAP:INDex:SSS:RSSI:FAIR

Syntax: LTE:FDD:MAP:INDex:SSS:RSSI:FAIR
Description: You can set Fair Index for SSS RSSI in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:SSS:RSSI:FAIR -25`

LTE:TDD:MAP:INDex:SSS:RSSI:FAIR

Syntax: LTE:TDD:MAP:INDex:SSS:RSSI:FAIR
Description: You can set Fair Index for SSS RSSI in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:SSS:RSSI:FAIR -25`

LTE:FDD:MAP:INDex:SSS:RSSI:GOOD

Syntax: LTE:FDD:MAP:INDex:SSS:RSSI:GOOD
Description: You can set Good Index for SSS RSSI in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:SSS:RSSI:GOOD -25`

LTE:TDD:MAP:INDex:SSS:RSSI:GOOD

Syntax: LTE:TDD:MAP:INDex:SSS:RSSI:GOOD
Description: You can set Good Index for SSS RSSI in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:SSS:RSSI:GOOD -25`

LTE:FDD:MAP:INDex:SSS:RSSI:POOR

Syntax: LTE:FDD:MAP:INDex:SSS:RSSI:POOR
Description: You can set Poor Index for SSS RSSI in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:SSS:RSSI:POOR -25`

LTE:TDD:MAP:INDex:SSS:RSSI:POOR

Syntax: LTE:TDD:MAP:INDex:SSS:RSSI:POOR
Description: You can set Poor Index for SSS RSSI in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:SSS:RSSI:POOR -25`

LTE:FDD:MAP:INDex:SSS:RSSI:VERY

Syntax: LTE:FDD:MAP:INDex:SSS:RSSI:VERY
Description: You can set Very Index for SSS RSSI in LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:INDex:SSS:RSSI:VERY -25`

LTE:TDD:MAP:INDex:SSS:RSSI:VERY

Syntax: LTE:TDD:MAP:INDex:SSS:RSSI:VERY
Description: You can set Very Index for SSS RSSI in LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:INDex:SSS:RSSI:VERY -25`

LTE:FDD:MAP:PLOT:ITEM

Syntax: LTE:FDD:MAP:PLOT:ITEM
Description: You can set Plot Item in OTA Route Map measurement of LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:PLOT:ITEM RSRP`

LTE:TDD:MAP:PLOT:ITEM

Syntax: LTE:TDD:MAP:PLOT:ITEM
Description: You can set Plot Item in OTA Route Map measurement of LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:PLOT:ITEM RSRP`

LTE:FDD:CCDF:LENGth

Syntax: LTE:FDD:CCDF:LENGth
Description: You can set CCDF length in CCDF measurement of LTE FDD Signal Analyzer
Example: `LTE:FDD:CCDF:LENGth 100`

LTE:TDD:CCDF:LENGth

Syntax: LTE:TDD:CCDF:LENGth
Description: You can set CCDF length in CCDF measurement of LTE TDD Signal Analyzer
Example: `LTE:TDD:CCDF:LENGth 100`

LTE:FDD:LIMit:CHANnel:POWer:LOW

Syntax: LTE:FDD:LIMit:CHANnel:POWer:LOW
Description: You can set low limit of Channel Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:CHANnel:POWer:LOW 30`

LTE:TDD:LIMit:CHANnel:POWer:LOW

Syntax: LTE:TDD:LIMit:CHANnel:POWer:LOW
Description: You can set low limit of Channel Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:CHANnel:POWer:LOW 30`

LTE:FDD:LIMit:FREQuency:ERRor:LOW

Syntax: LTE:FDD:LIMit:FREQuency:ERRor:LOW
Description: You can set low limit of Frequency Error in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:FREQuency:ERRor:LOW 30`

LTE:TDD:LIMit:FREQuency:ERRor:LOW

Syntax: LTE:TDD:LIMit:FREQuency:ERRor:LOW
Description: You can set low limit of Frequency Error in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:FREQuency:ERRor:LOW 30`

LTE:FDD:LIMit:DL:RS:POWer:LOW

Syntax: LTE:FDD:LIMit:DL:RS:POWer:LOW
Description: You can set low limit of Downlink RS power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:DL:RS:POWer:LOW 30`

LTE:TDD:LIMit:DL:RS:POWer:LOW

Syntax: LTE:TDD:LIMit:DL:RS:POWer:LOW
Description: You can set low limit of Downlink RS power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:DL:RS:POWer:LOW 30`

LTE:FDD:LIMit:FRAMe:AVERage:POWer:LOW

Syntax: LTE:FDD:LIMit:FRAMe:AVERage:POWer:LOW
Description: You can set low limit of Frame Average Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:FRAMe:AVERage:POWer:LOW 30`

LTE:TDD:LIMit:FRAMe:AVERage:POWer:LOW

Syntax: LTE:TDD:LIMit:FRAMe:AVERage:POWer:LOW

Description: You can set low limit of Frame Average Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:FRAMe:AVERage:POWer:LOW 30`

LTE:FDD:LIMit:OFDM:POWer:LOW

Syntax: LTE:FDD:LIMit:OFDM:POWer:LOW
Description: You can set low limit of OFDM Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:OFDM:POWer:LOW 30`

LTE:TDD:LIMit:OFDM:POWer:LOW

Syntax: LTE:TDD:LIMit:OFDM:POWer:LOW
Description: You can set low limit of OFDM Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:OFDM:POWer:LOW 30`

LTE:FDD:LIMit:PBCH:ABSolute:POWer:LOW

Syntax: LTE:FDD:LIMit:PBCH:ABSolute:POWer:LOW
Description: You can set low limit of PBCH Absolute Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:PBCH:ABSolute:POWer:LOW 30`

LTE:TDD:LIMit:PBCH:ABSolute:POWer:LOW

Syntax: LTE:TDD:LIMit:PBCH:ABSolute:POWer:LOW
Description: You can set low limit of PBCH Absolute Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:PBCH:ABSolute:POWer:LOW 30`

LTE:FDD:LIMit:PBCH:RELative:POWer:LOW

Syntax: LTE:FDD:LIMit:PBCH:RELative:POWer:LOW
Description: You can set low limit of PBCH Relative Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:PBCH:RELative:POWer:LOW 30`

LTE:TDD:LIMit:PBCH:RELative:POWer:LOW

Syntax: LTE:TDD:LIMit:PBCH:RELative:POWer:LOW
Description: You can set low limit of PBCH Relative Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:PBCH:RELative:POWer:LOW 30`

LTE:FDD:LIMit:PSS:ABSolute:POWer:LOW

Syntax: LTE:FDD:LIMit:PSS:ABSolute:POWer:LOW
Description: You can set low limit of PSS Absolute Power in LTE FDD Signal Analyzer

Example: `LTE:FDD:LIMit:PSS:ABSolute:POWer:LOW 30`

LTE:TDD:LIMit:PSS:ABSolute:POWer:LOW

Syntax: LTE:TDD:LIMit:PSS:ABSolute:POWer:LOW
Description: You can set low limit of PSS Absolute Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:PSS:ABSolute:POWer:LOW 30`

LTE:FDD:LIMit:PSS:RELative:POWer:LOW

Syntax: LTE:FDD:LIMit:PSS:RELative:POWer:LOW
Description: You can set low limit of PSS Relative Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:PSS:RELative:POWer:LOW 30`

LTE:TDD:LIMit:PSS:RELative:POWer:LOW

Syntax: LTE:TDD:LIMit:PSS:RELative:POWer:LOW
Description: You can set low limit of PSS Relative Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:PSS:RELative:POWer:LOW 30`

LTE:FDD:LIMit:SSS:ABSolute:POWer:LOW

Syntax: LTE:FDD:LIMit:SSS:ABSolute:POWer:LOW
Parameter/Response:
Description: You can set low limit of SSS Absolute Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:SSS:ABSolute:POWer:LOW 30`

LTE:TDD:LIMit:SSS:ABSolute:POWer:LOW

Syntax: LTE:TDD:LIMit:SSS:ABSolute:POWer:LOW
Description: You can set low limit of SSS Absolute Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:SSS:ABSolute:POWer:LOW 30`

LTE:FDD:LIMit:SSS:RELative:POWer:LOW

Syntax: LTE:FDD:LIMit:SSS:RELative:POWer:LOW
Description: You can set low limit of SSS Relative Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:SSS:RELative:POWer:LOW 30`

LTE:TDD:LIMit:SSS:RELative:POWer:LOW

Syntax: LTE:TDD:LIMit:SSS:RELative:POWer:LOW

Description: You can set low limit of SSS Relative Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:SSS:RELative:POWer:LOW 30`

LTE:FDD:LIMit:SUBFrame:POWer:LOW

Syntax: LTE:FDD:LIMit:SUBFrame:POWer:LOW
Description: You can set low limit of Subframe Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:SUBFrame:POWer:LOW 30`

LTE:TDD:LIMit:SUBFrame:POWer:LOW

Syntax: LTE:TDD:LIMit:SUBFrame:POWer:LOW
Description: You can set low limit of Subframe Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:SUBFrame:POWer:LOW 30`

LTE:FDD:LIMit:SLOT:AVERage:POWer:LOW

Syntax: LTE:FDD:LIMit:SLOT:AVERage:POWer:LOW
Description: You can set low limit of Slot Average Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:SLOT:AVERage:POWer:LOW 30`

LTE:TDD:LIMit:SLOT:AVERage:POWer:LOW

Syntax: LTE:TDD:LIMit:SLOT:AVERage:POWer:LOW
Description: You can set low limit of Slot Average Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:SLOT:AVERage:POWer:LOW 30`

LTE:FDD:LIMit:TIME:ERRor:LOW

Syntax: LTE:FDD:LIMit:TIME:ERRor:LOW
Description: You can set low limit of Time Error in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:TIME:ERRor:LOW 30`

LTE:TDD:LIMit:TIME:ERRor:LOW

Syntax: LTE:TDD:LIMit:TIME:ERRor:LOW
Description: You can set low limit of Time Error in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:TIME:ERRor:LOW 30`

LTE:FDD:MASK:TYPE

Syntax: LTE:FDD:MASK:TYPE
Description: You can set Mask Type in LTE FDD Signal Analyzer
Example: `LTE:FDD:MASK:TYPE WideAreaBSCategoryA`

LTE:TDD:MASK:TYPE

Syntax: LTE:TDD:MASK:TYPE
Description: You can set Mask Type in LTE TDD Signal Analyzer
Example: `LTE:TDD:MASK:TYPE WideAreaBSCategoryA`

LTE:FDD:SE:MEASure:TYPE

Syntax: LTE:FDD:SE:MEASure:TYPE
Description: You can set Measurement Type in Spurious Emissions measurement of LTE FDD Signal Analyzer
Example: `LTE:FDD:SE:MEASure:TYPE Examine`

LTE:TDD:SE:MEASure:TYPE

Syntax: LTE:TDD:SE:MEASure:TYPE
Description: You can set Measurement Type in Spurious Emissions measurement of LTE TDD Signal Analyzer
Example: `LTE:FDD:SE:MEASure:TYPE Examine`

LTE:FDD:MULTiple:METHod

Syntax: LTE:FDD:MULTiple:METHod
Description: You can set Multiple Method in LTE FDD Signal Analyzer
Example: `LTE:FDD:MULTiple:METHod 99`

LTE:TDD:MULTiple:METHod

Syntax: LTE:TDD:MULTiple:METHod
Description: You can set Multiple Method in LTE TDD Signal Analyzer
Example: `LTE:TDD:MULTiple:METHod 99`

LTE:FDD:CFI:MODE

Syntax: LTE:FDD:CFI:MODE
Description: You can set CFI Mode in LTE FDD Signal Analyzer
Example: `LTE:FDD:CFI:MODE Manual`

LTE:TDD:CFI:MODE

Syntax: LTE:TDD:CFI:MODE
Description: You can set CFI Mode in LTE TDD Signal Analyzer
Example: `LTE:TDD:CFI:MODE Manual`

LTE:FDD:CC#:CFI:MODE

Syntax: LTE:FDD:CC#:CFI:MODE

Description: You can set CFI Mode of Carrier Channel in LTE FDD Signal Analyzer
Example: `LTE:FDD:CC05:CFI:MODE Manual`

LTE:TDD:CC#:CFI:MODE

Syntax: LTE:TDD:CC#:CFI:MODE
Description: You can set CFI Mode of Carrier Channel in LTE TDD Signal Analyzer
Example: `LTE:TDD:CC05:CFI:MODE Manual`

LTE:FDD:CELL:ID:MODE

Syntax: LTE:FDD:CELL:ID:MODE
Description: You can set Cell ID Mode in LTE FDD Signal Analyzer
Example: `LTE:FDD:CELL:ID:MODE Auto`

LTE:TDD:CELL:ID:MODE

Syntax: LTE:TDD:CELL:ID:MODE
Description: You can set Cell ID Mode in LTE TDD Signal Analyzer
Example: `LTE:TDD:CELL:ID:MODE Auto`

LTE:FDD:CC#:CELL:ID:MODE

Syntax: LTE:FDD:CC#:CELL:ID:MODE
Description: You can set Cell ID Mode of Carrier Channel in LTE FDD Signal Analyzer
Example: `LTE:FDD:CC05:CELL:ID:MODE Off`

LTE:TDD:CC#:CELL:ID:MODE

Syntax: LTE:TDD:CC#:CELL:ID:MODE
Description: You can set Cell ID Mode of Carrier Channel in LTE TDD Signal Analyzer
Example: `LTE:TDD:CC05:CELL:ID:MODE Off`

LTE:FDD:LIMit:CHANnel:SCANner:MODE

Syntax: LTE:FDD:LIMit:CHANnel:SCANner:MODE
Description: You can set Limit Line On or Off in Channel Scanner Measurement of LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:CHANnel:SCANner:MODE Off`

LTE:TDD:LIMit:CHANnel:SCANner:MODE

Syntax: LTE:TDD:LIMit:CHANnel:SCANner:MODE
Description: You can set Limit Line On or Off in Channel Scanner Measurement of LTE TDD Signal Analyzer

Example: `LTE:TDD:LIMit:CHANnel:SCANner:MODE Off`

LTE:FDD:DISPlay:CHARt:MODE

Syntax: LTE:FDD:DISPlay:CHARt:MODE
Description: You can set Display Chart Mode in LTE FDD Signal Analyzer
Example: `LTE:FDD:DISPlay:CHARt:MODE On`

LTE:TDD:DISPlay:CHARt:MODE

Syntax: LTE:TDD:DISPlay:CHARt:MODE
Description: You can set Display Chart Mode in LTE TDD Signal Analyzer
Example: `LTE:TDD:DISPlay:CHARt:MODE On`

LTE:FDD:CYCLic:MODE

Syntax: LTE:FDD:CYCLic:MODE
Description: You can set Cyclic mode in LTE FDD Signal Analyzer
Example: `LTE:FDD:CYCLic:MODE Extended`

LTE:TDD:CYCLic:MODE

Syntax: LTE:TDD:CYCLic:MODE
Description: You can set Cyclic mode in LTE TDD Signal Analyzer
Example: `LTE:TDD:CYCLic:MODE Extended`

LTE:FDD:CC#:CYCLic:MODE

Syntax: LTE:FDD:CC#:CYCLic:MODE
Description: You can set Cyclic mode of Carrier Channel in LTE FDD Signal Analyzer
Example: `LTE:FDD:CC05:CYCLic:MODE Extended`

LTE:TDD:CC#:CYCLic:MODE

Syntax: LTE:TDD:CC#:CYCLic:MODE
Description: You can set Cyclic mode of Carrier Channel in LTE TDD Signal Analyzer
Example: `LTE:TDD:CC05:CYCLic:MODE Extended`

LTE:FDD:EVM:DETect:MODE

Syntax: LTE:FDD:EVM:DETect:MODE
Description: You can set EVM Detect mode in LTE FDD Signal Analyzer
Example: `LTE:FDD:EVM:DETect:MODE Combine`

LTE:TDD:EVM:DETect:MODE

Syntax: LTE:TDD:EVM:DETect:MODE

Description: You can set EVM Detect mode in LTE TDD Signal Analyzer
Example: `LTE:TDD:EVM:DETect:MODE Combine`

LTE:FDD:CC#:LAA:MODE

Syntax: LTE:FDD:CC#:LAA:MODE
Description: You can set LAA mode of Carrier Channel in LTE FDD Signal Analyzer
Example: `LTE:FDD:CC05:LAA:MODE Off`

LTE:TDD:CC#:LAA:MODE

Syntax: LTE:TDD:CC#:LAA:MODE
Description: You can set LAA mode of Carrier Channel in LTE TDD Signal Analyzer
Example: `LTE:TDD:CC05:LAA:MODE Off`

LTE:FDD:LIMit:ACP:MODE

Syntax: LTE:FDD:LIMit:ACP:MODE
Description: You can set limit On or Off for ACP in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:ACP:MODE Off`

LTE:TDD:LIMit:ACP:MODE

Syntax: LTE:TDD:LIMit:ACP:MODE
Description: You can set limit On or Off for ACP in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:ACP:MODE Off`

LTE:FDD:LIMit:CHANnel:POWer:MODE

Syntax: LTE:FDD:LIMit:CHANnel:POWer:MODE
Description: You can set Limit On or Off in Channel Power Measurement of LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:CHANnel:POWer:MODE Off`

LTE:TDD:LIMit:CHANnel:POWer:MODE

Syntax: LTE:TDD:LIMit:CHANnel:POWer:MODE
Description: You can set Limit On or Off in Channel POWer Measurement of LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:CHANnel:POWer:MODE Off`

LTE:FDD:LIMit:DATA:PEAK:EVM:MODE

Syntax: LTE:FDD:LIMit:DATA:PEAK:EVM:MODE
Description: You can set limit on or off for EVM data peak in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:DATA:PEAK:EVM:MODE Off`

LTE:TDD:LIMit:DATA:PEAK:EVM:MODE

Syntax: LTE:TDD:LIMit:DATA:PEAK:EVM:MODE
Description: You can set limit on or off for EVM data peak in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:DATA:PEAK:EVM:MODE Off`

LTE:FDD:LIMit:DATA:RMS:EVM:MODE

Syntax: LTE:FDD:LIMit:DATA:RMS:EVM:MODE
Description: You can set limit on or off for EVM data RMS in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:DATA:RMS:EVM:MODE Off`

LTE:TDD:LIMit:DATA:RMS:EVM:MODE

Syntax: LTE:TDD:LIMit:DATA:RMS:EVM:MODE
Description: You can set limit on or off for EVM data RMS in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:DATA:RMS:EVM:MODE Off`

LTE:FDD:LIMit:CHANnel:PDS:EVM:MODE

Syntax: LTE:FDD:LIMit:CHANnel:PDS:EVM:MODE
Description: You can set limit on or off for EVM PDSCH in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:CHANnel:PDS:EVM:MODE Off`

LTE:TDD:LIMit:CHANnel:PDS:EVM:MODE

Syntax: LTE:TDD:LIMit:CHANnel:PDS:EVM:MODE
Description: You can set limit on or off for EVM PDSCH in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:CHANnel:PDS:EVM:MODE Off`

LTE:FDD:LIMit:PMCH:EVM:MODE

Syntax: LTE:FDD:LIMit:PMCH:EVM:MODE
Description: You can set limit on or off for EVM PMCH in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:PMCH:EVM:MODE Off`

LTE:TDD:LIMit:PMCH:EVM:MODE

Syntax: LTE:TDD:LIMit:PMCH:EVM:MODE
Description: You can set limit on or off for EVM PMCH in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:PMCH:EVM:MODE Off`

LTE:FDD:LIMit:PSS:EVM:MODE

Syntax: LTE:FDD:LIMit:PSS:EVM:MODE
Description: You can set limit on or off for EVM PSS in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:PSS:EVM:MODE Off`

LTE:TDD:LIMit:PSS:EVM:MODE

Syntax: LTE:TDD:LIMit:PSS:EVM:MODE
Description: You can set limit on or off for EVM PSS in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:PSS:EVM:MODE Off`

LTE:FDD:LIMit:RS0:EVM:MODE

Syntax: LTE:FDD:LIMit:RS0:EVM:MODE
Description: You can set limit on or off for EVM RS0 in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:RS0:EVM:MODE On`

LTE:TDD:LIMit:RS0:EVM:MODE

Syntax: LTE:TDD:LIMit:RS0:EVM:MODE
Description: You can set limit on or off for EVM RS0 in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:RS0:EVM:MODE On`

LTE:FDD:LIMit:RS1:EVM:MODE

Syntax: LTE:FDD:LIMit:RS1:EVM:MODE
Description: You can set limit on or off for EVM RS1 in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:RS1:EVM:MODE On`

LTE:TDD:LIMit:RS1:EVM:MODE

Syntax: LTE:TDD:LIMit:RS1:EVM:MODE
Description: You can set limit on or off for EVM RS1 in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:RS1:EVM:MODE On`

LTE:FDD:LIMit:RS2:EVM:MODE

Syntax: LTE:FDD:LIMit:RS2:EVM:MODE
Description: You can set limit on or off for EVM RS2 in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:RS2:EVM:MODE On`

LTE:TDD:LIMit:RS2:EVM:MODE

Syntax: LTE:TDD:LIMit:RS2:EVM:MODE
Description: You can set limit on or off for EVM RS2 in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:RS2:EVM:MODE On`

LTE:FDD:LIMit:RS:EVM:MODE

Syntax: LTE:FDD:LIMit:RS:EVM:MODE
Description: You can set limit on or off for EVM RS in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:RS:EVM:MODE Off`

LTE:TDD:LIMit:RS:EVM:MODE

Syntax: LTE:TDD:LIMit:RS:EVM:MODE
Description: You can set limit on or off for EVM RS in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:RS:EVM:MODE Off`

LTE:FDD:LIMit:SSS:EVM:MODE

Syntax: LTE:FDD:LIMit:SSS:EVM:MODE
Description: You can set limit on or off for EVM SSS in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:SSS:EVM:MODE Off`

LTE:TDD:LIMit:SSS:EVM:MODE

Syntax: LTE:TDD:LIMit:SSS:EVM:MODE
Description: You can set limit on or off for EVM SSS in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:SSS:EVM:MODE Off`

LTE:FDD:LIMit:FREQuency:ERRor:MODE

Syntax: LTE:FDD:LIMit:FREQuency:ERRor:MODE
Description: You can set limit on or off for Frequency Error in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:FREQuency:ERRor:MODE Off`

LTE:TDD:LIMit:FREQuency:ERRor:MODE

Syntax: LTE:TDD:LIMit:FREQuency:ERRor:MODE
Description: You can set limit on or off for Frequency Error in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:FREQuency:ERRor:MODE Off`

LTE:FDD:LIMit:IQ:ORIGin:OFFSet:MODE

Syntax: LTE:FDD:LIMit:IQ:ORIGin:OFFSet:MODE
Description: You can set limit on or off for IQ Origin Offset in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:IQ:ORIGin:OFFSet:MODE Off`

LTE:TDD:LIMit:IQ:ORIGin:OFFSet:MODE

Syntax: LTE:TDD:LIMit:IQ:ORIGin:OFFSet:MODE

Description: You can set limit on or off for IQ Origin Offset in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:IQ:ORIGin:OFFSet:MODE Off`

LTE:FDD:LIMit:MACP:MODE

Syntax: LTE:FDD:LIMit:MACP:MODE
Description: You can set limit on or off for MACP in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:MACP:MODE Off`

LTE:TDD:LIMit:MACP:MODE

Syntax: LTE:TDD:LIMit:MACP:MODE
Description: You can set limit on or off for MACP in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:MACP:MODE Off`

LTE:FDD:LIMit:OCCupied:BW:MODE

Syntax: LTE:FDD:LIMit:OCCupied:BW:MODE
Description: You can set limit on or off for Occupied Bandwidth in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:OCCupied:BW:MODE Off`

LTE:TDD:LIMit:OCCupied:BW:MODE

Syntax: LTE:TDD:LIMit:OCCupied:BW:MODE
Description: You can set limit on or off for Occupied Bandwidth in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:OCCupied:BW:MODE Off`

LTE:FDD:LIMit:OFF:POWer:MODE

Syntax: LTE:FDD:LIMit:OFF:POWer:MODE
Description: You can set limit on or off for Off Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:OFF:POWer:MODE Off`

LTE:TDD:LIMit:OFF:POWer:MODE

Syntax: LTE:TDD:LIMit:OFF:POWer:MODE
Description: You can set limit on or off for Off Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:OFF:POWer:MODE Off`

LTE:FDD:LIMit:DL:RS:POWer:MODE

Syntax: LTE:FDD:LIMit:DL:RS:POWer:MODE
Description: You can set limit on or off for Downlink RS Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:DL:RS:POWer:MODE Off`

LTE:TDD:LIMit:DL:RS:POWer:MODE

Syntax: LTE:TDD:LIMit:DL:RS:POWer:MODE
Description: You can set limit on or off for Downlink RS Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:DL:RS:POWer:MODE Off`

LTE:FDD:LIMit:FRAMe:AVERage:POWer:MODE

Syntax: LTE:FDD:LIMit:FRAMe:AVERage:POWer:MODE
Description: You can set limit on or off for Frame Average Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:FRAMe:AVERage:POWer:MODE Off`

LTE:TDD:LIMit:FRAMe:AVERage:POWer:MODE

Syntax: LTE:TDD:LIMit:FRAMe:AVERage:POWer:MODE
Description: You can set limit on or off for Frame Average Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:FRAMe:AVERage:POWer:MODE Off`

LTE:FDD:LIMit:OFDM:POWer:MODE

Syntax: LTE:FDD:LIMit:OFDM:POWer:MODE
Description: You can set limit on or off for OFDM Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:OFDM:POWer:MODE Off`

LTE:TDD:LIMit:OFDM:POWer:MODE

Syntax: LTE:TDD:LIMit:OFDM:POWer:MODE
Description: You can set limit on or off for OFDM Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:OFDM:POWer:MODE Off`

LTE:FDD:LIMit:PBCH:POWer:MODE

Syntax: LTE:FDD:LIMit:PBCH:POWer:MODE
Description: You can set limit on or off for PBCH Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:PBCH:POWer:MODE Off`

LTE:TDD:LIMit:PBCH:POWer:MODE

Syntax: LTE:TDD:LIMit:PBCH:POWer:MODE
Description: You can set limit on or off for PBCH Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:PBCH:POWer:MODE Off`

LTE:FDD:LIMit:PSS:POWer:MODE

Syntax: LTE:FDD:LIMit:PSS:POWer:MODE
Description: You can set limit on or off for PSS Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:PSS:POWer:MODE Off`

LTE:TDD:LIMit:PSS:POWer:MODE

Syntax: LTE:TDD:LIMit:PSS:POWer:MODE
Description: You can set limit on or off for PSS Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:PSS:POWer:MODE Off`

LTE:FDD:LIMit:SSS:POWer:MODE

Syntax: LTE:FDD:LIMit:SSS:POWer:MODE
Description: You can set limit on or off for SSS Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:SSS:POWer:MODE Off`

LTE:TDD:LIMit:SSS:POWer:MODE

Syntax: LTE:TDD:LIMit:SSS:POWer:MODE
Description: You can set limit on or off for SSS Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:SSS:POWer:MODE Off`

LTE:FDD:LIMit:SUBFrame:POWer:MODE

Syntax: LTE:FDD:LIMit:SUBFrame:POWer:MODE
Description: You can set limit on or off for Subframe Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:SUBFrame:POWer:MODE Off`

LTE:TDD:LIMit:SUBFrame:POWer:MODE

Syntax: LTE:TDD:LIMit:SUBFrame:POWer:MODE
Description: You can set limit on or off for Subframe Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:SUBFrame:POWer:MODE Off`

LTE:FDD:LIMit:SEM:MODE

Syntax: LTE:FDD:LIMit:SEM:MODE
Description: You can set limit on or off for Spectrum Emission Mask in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:SEM:MODE Off`

LTE:TDD:LIMit:SEM:MODE

Syntax: LTE:TDD:LIMit:SEM:MODE
Description: You can set limit on or off for Spectrum Emission Mask in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:SEM:MODE Off`

LTE:FDD:LIMit:SLOT:AVERage:POWer:MODE

Syntax: LTE:FDD:LIMit:SLOT:AVERage:POWer:MODE
Description: You can set limit on or off for Slot Average Power in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:SLOT:AVERage:POWer:MODE Off`

LTE:TDD:LIMit:SLOT:AVERage:POWer:MODE

Syntax: LTE:TDD:LIMit:SLOT:AVERage:POWer:MODE
Description: You can set limit on or off for Slot Average Power in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:SLOT:AVERage:POWer:MODE Off`

LTE:FDD:LIMit:SPURious:MODE

Syntax: LTE:FDD:LIMit:SPURious:MODE
Description: You can set limit on or off for Spurious Emissions in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:SPURious:MODE Off`

LTE:TDD:LIMit:SPURious:MODE

Syntax: LTE:TDD:LIMit:SPURious:MODE
Description: You can set limit on or off for Spurious Emissions in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:SPURious:MODE Off`

LTE:FDD:LIMit:TAE:CA:MODE

Syntax: LTE:FDD:LIMit:TAE:CA:MODE
Description: You can set limit on or off for TAE of CA (Carrier Aggregation) in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:TAE:CA:MODE Off`

LTE:TDD:LIMit:TAE:CA:MODE

Syntax: LTE:TDD:LIMit:TAE:CA:MODE
Description: You can set limit on or off for TAE of CA (Carrier Aggregation) in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:TAE:CA:MODE Off`

LTE:FDD:LIMit:TAE:MIMO:MODE

Syntax: LTE:FDD:LIMit:TAE:MIMO:MODE
Description: You can set limit on or off for TAE of MIMO in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:TAE:MIMO:MODE Off`

LTE:TDD:LIMit:TAE:MIMO:MODE

Syntax: LTE:TDD:LIMit:TAE:MIMO:MODE
Description: You can set limit on or off for TAE of MIMO in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:TAE:MIMO:MODE Off`

LTE:FDD:LIMit:TIME:ERRor:MODE

Syntax: LTE:FDD:LIMit:TIME:ERRor:MODE
Description: You can set limit on or off for Time Error in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:TIME:ERRor:MODE Off`

LTE:TDD:LIMit:TIME:ERRor:MODE

Syntax: LTE:TDD:LIMit:TIME:ERRor:MODE
Description: You can set limit on or off for Time Error in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:TIME:ERRor:MODE Off`

LTE:FDD:LIMit:TRANsition:PERiod:MODE

Syntax: LTE:FDD:LIMit:TRANsition:PERiod:MODE
Description: You can set limit on or off for Transition Period in LTE FDD Signal Analyzer
Example: `LTE:FDD:LIMit:TRANsition:PERiod:MODE Off`

LTE:TDD:LIMit:TRANsition:PERiod:MODE

Syntax: LTE:TDD:LIMit:TRANsition:PERiod:MODE
Description: You can set limit on or off for Transition Period in LTE TDD Signal Analyzer
Example: `LTE:TDD:LIMit:TRANsition:PERiod:MODE Off`

LTE:FDD:MBMS:MODE

Syntax: LTE:FDD:MBMS:MODE
Description: You can set on or off for MBMS in LTE FDD Signal Analyzer
Example: `LTE:FDD:MBMS:MODE On`

LTE:TDD:MBMS:MODE

Syntax: LTE:TDD:MBMS:MODE
Description: You can set on or off for MBMS in LTE TDD Signal Analyzer
Example: `LTE:TDD:MBMS:MODE On`

LTE:FDD:CC#:MBMS:MODE

Syntax: LTE:FDD:CC#:MBMS:MODE
Description: You can set on or off for MBMS of carrier channel in LTE FDD Signal Analyzer
Example: `LTE:FDD:CC#:MBMS:MODE Off`

LTE:TDD:CC#:MBMS:MODE

Syntax: LTE:TDD:CC#:MBMS:MODE
Description: You can set on or off for MBMS of carrier channel in LTE TDD Signal Analyzer
Example: `LTE:TDD:CC#:MBMS:MODE Off`

LTE:FDD:MBSF:NUMBer:MODE

Syntax: LTE:FDD:MBSF:NUMBer:MODE
Description: You can set Manual or Auto for MBSFN in LTE FDD Signal Analyzer
Example: `LTE:FDD:MBSF:NUMBer:MODE Manual`

LTE:TDD:MBSF:NUMBer:MODE

Syntax: LTE:TDD:MBSF:NUMBer:MODE
Description: You can set Manual or Auto for MBSFN in LTE TDD Signal Analyzer
Example: `LTE:TDD:MBSF:NUMBer:MODE Manual`

LTE:FDD:CC#:MBSF:NUMBer:MODE

Syntax: LTE:FDD:CC#:MBSF:NUMBer:MODE
Description: You can set Manual or Auto for MBSFN of Carrier Channel in LTE FDD Signal Analyzer
Example: `LTE:FDD:CC05:MBSF:NUMBer:MODE Auto`

LTE:TDD:CC#:MBSF:NUMBer:MODE

Syntax: LTE:TDD:CC#:MBSF:NUMBer:MODE
Description: You can set Manual or Auto for MBSFN of Carrier Channel in LTE TDD Signal Analyzer
Example: `LTE:TDD:CC05:MBSF:NUMBer:MODE Auto`

LTE:FDD:MIMO:MODE

Syntax: LTE:FDD:MIMO:MODE
Description: You can set 2x2 or 4x4 for MIMO in LTE FDD Signal Analyzer
Example: `LTE:FDD:MIMO:MODE 4x4`

LTE:TDD:MIMO:MODE

Syntax: LTE:TDD:MIMO:MODE
Description: You can set 2x2 or 4x4 for MIMO in LTE TDD Signal Analyzer
Example: `LTE:TDD:MIMO:MODE 4x4`

LTE:FDD:CC#:MIMO:MODE

Syntax: LTE:FDD:CC#:MIMO:MODE
Description: You can set 2x2 or 4x4 for MIMO of Carrier Channel in LTE FDD Signal Analyzer
Example: `LTE:FDD:CC05:MIMO:MODE 4x4`

LTE:TDD:CC#:MIMO:MODE

Syntax: LTE:TDD:CC#:MIMO:MODE
Description: You can set 2x2 or 4x4 for MIMO of Carrier Channel in LTE TDD Signal Analyzer
Example: `LTE:TDD:CC05:MIMO:MODE 4x4`

LTE:FDD:CHANnel:PDC:MODE

Syntax: LTE:FDD:CHANnel:PDC:MODE
Description: You can set mode for PDCCH in LTE FDD Signal Analyzer
Example: `LTE:FDD:CHANnel:PDC:MODE REG`

LTE:TDD:CHANnel:PDC:MODE

Syntax: LTE:TDD:CHANnel:PDC:MODE
Description: You can set mode for PDCCH in LTE TDD Signal Analyzer
Example: `LTE:TDD:CHANnel:PDC:MODE REG`

LTE:FDD:CHANnel:PHI:NG

Syntax: LTE:FDD:CHANnel:PHI:NG
Description: You can set PHICH Ng in LTE FDD Signal Analyzer
Example: `LTE:FDD:CHANnel:PHI:NG Eto1/6`

LTE:TDD:CHANnel:PHI:NG

Syntax: LTE:TDD:CHANnel:PHI:NG
Description: You can set PHICH Ng in LTE TDD Signal Analyzer

Example: `LTE:TDD:CHANnel:PHI:NG Eto1/6`

LTE:FDD:CC#:CHANnel:PHI:NG:MODE

Syntax: LTE:FDD:CC#:CHANnel:PHI:NG:MODE
Description: You can set PHICH Ng of Carrier Channel in LTE FDD Signal Analyzer
Example: `LTE:FDD:CC05:CHANnel:PHI:NG:MODE Eto1/2`

LTE:TDD:CC#:CHANnel:PHI:NG:MODE

Syntax: LTE:TDD:CC#:CHANnel:PHI:NG:MODE
Description: You can set PHICH Ng of Carrier Channel in LTE TDD Signal Analyzer
Example: `LTE:TDD:CC05:CHANnel:PHI:NG:MODE Eto1/2`

LTE:FDD:MAP:PLOT:MODE

Syntax: LTE:FDD:MAP:PLOT:MODE
Description: You can set Start, Stop or Pause for the Plot mode in Route Map measurement of LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:PLOT:MODE Start`

LTE:TDD:MAP:PLOT:MODE

Syntax: LTE:TDD:MAP:PLOT:MODE
Description: You can set Start, Stop or Pause for the Plot mode in Route Map measurement of LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:PLOT:MODE Start`

LTE:FDD:SE:RANGe#:MODE

Syntax: LTE:FDD:SE:RANGe#:MODE
Description: You can set On or Off for the Range# in Spurious Emissions measurement of LTE FDD Signal Analyzer
Example: `LTE:FDD:SE:RANGe09:MODE Off`

LTE:TDD:SE:RANGe#:MODE

Syntax: LTE:TDD:SE:RANGe#:MODE
Description: You can set On or Off for the Range# in Spurious Emissions measurement of LTE TDD Signal Analyzer
Example: `LTE:TDD:SE:RANGe09:MODE Off`

LTE:FDD:SWEEp:MODE

Syntax: LTE:FDD:SWEEp:MODE
Description: You can set Single or Continue for the Sweep mode in LTE FDD Signal Analyzer

Example: `LTE:FDD:SWEEp:MODE Single`

LTE:TDD:SWEEp:MODE

Syntax: LTE:TDD:SWEEp:MODE
Description: You can set Single or Continue for the Sweep mode in LTE TDD Signal Analyzer
Example: `LTE:TDD:SWEEp:MODE Single`

LTE:FDD:TRIGger:MODE

Syntax: LTE:FDD:TRIGger:MODE
Description: You can set Internal, External or GNSS for the Trigger mode in LTE FDD Signal Analyzer
Example: `LTE:FDD:TRIGger:MODE External`

LTE:TDD:TRIGger:MODE

Syntax: LTE:TDD:TRIGger:MODE
Description: You can set Internal, External or GNSS for the Trigger mode in LTE TDD Signal Analyzer
Example: `LTE:TDD:TRIGger:MODE External`

LTE:FDD:CFI:NUMBer

Syntax: LTE:FDD:CFI:NUMBer
Description: You can set CFI Number in LTE FDD Signal Analyzer
Example: `LTE:FDD:CFI:NUMBer 3`

LTE:TDD:CFI:NUMBer

Syntax: LTE:TDD:CFI:NUMBer
Description: You can set CFI Number in LTE TDD Signal Analyzer
Example: `LTE:TDD:CFI:NUMBer 3`

LTE:FDD:CC#:CFI:NUMBer

Syntax: LTE:FDD:CC#:CFI:NUMBer
Description: You can set CFI Number of Carrier Channel in LTE FDD Signal Analyzer
Example: `LTE:FDD:CC05:CFI:NUMBer 3`

LTE:TDD:CC#:CFI:NUMBer

Syntax: LTE:TDD:CC#:CFI:NUMBer
Description: You can set CFI Number of Carrier Channel in LTE TDD Signal Analyzer
Example: `LTE:TDD:CC05:CFI:NUMBer 3`

LTE:FDD:CELL:ID:NUMBer

Syntax: LTE:FDD:CELL:ID:NUMBer
Description: You can set Cell ID number in LTE FDD Signal Analyzer
Example: `LTE:FDD:CELL:ID:NUMBer 503`

LTE:TDD:CELL:ID:NUMBer

Syntax: LTE:TDD:CELL:ID:NUMBer
Description: You can set Cell ID number in LTE TDD Signal Analyzer
Example: `LTE:TDD:CELL:ID:NUMBer 503`

LTE:FDD:CC#:CELL:ID:NUMBer

Syntax: LTE:FDD:CC#:CELL:ID:NUMBer
Description: You can set Cell ID number of Carrier Channel in LTE FDD Signal Analyzer
Example: `LTE:FDD:CC05:CELL:ID:NUMBer 1`

LTE:TDD:CC#:CELL:ID:NUMBer

Syntax: LTE:TDD:CC#:CELL:ID:NUMBer
Description: You can set Cell ID number of Carrier Channel in LTE TDD Signal Analyzer
Example: `LTE:TDD:CC05:CELL:ID:NUMBer 1`

LTE:FDD:MBSF:NUMBer

Syntax: LTE:FDD:MBSF:NUMBer
Description: You can set MBSFN in LTE FDD Signal Analyzer
Example: `LTE:FDD:MBSF:NUMBer 256`

LTE:TDD:MBSF:NUMBer

Syntax: LTE:TDD:MBSF:NUMBer
Description: You can set MBSFN in LTE TDD Signal Analyzer
Example: `LTE:TDD:MBSF:NUMBer 256`

LTE:FDD:CC#:MBSF:NUMBer

Syntax: LTE:FDD:CC#:MBSF:NUMBer
Description: You can set MBSFN of Carrier Channel in LTE FDD Signal Analyzer
Example: `LTE:FDD:CC05:MBSF:NUMBer 1`

LTE:TDD:CC#:MBSF:NUMBer

Syntax: LTE:TDD:CC#:MBSF:NUMBer
Description: You can set MBSFN of Carrier Channel in LTE TDD Signal Analyzer

Example: `LTE:TDD:CC05:MBSF:NUMBer 1`

LTE:FDD:DAM:MARKer:RB

Syntax: LTE:FDD:DAM:MARKer:RB
Description: You can set Marker for RB number of Data Allocation Map measurement in LTE FDD Signal Analyzer
Example: `LTE:FDD:DAM:MARKer:RB 33`

LTE:TDD:DAM:MARKer:RB

Syntax: LTE:TDD:DAM:MARKer:RB
Description: You can set Marker for RB number of Data Allocation Map measurement in LTE TDD Signal Analyzer
Example: `LTE:TDD:DAM:MARKer:RB 14`

LTE:FDD:MARKer:CHANnel:DATA:RB:NUMBer

Syntax: LTE:FDD:MARKer:CHANnel:DATA:RB:NUMBer
Description: You can set Marker for RB number of Data Channel measurement in LTE FDD Signal Analyzer
Example: `LTE:FDD:MARKer:CHANnel:DATA:RB:NUMBer 3`

LTE:TDD:MARKer:CHANnel:DATA:RB:NUMBer

Syntax: LTE:TDD:MARKer:CHANnel:DATA:RB:NUMBer
Description: You can set Marker for RB number of Data Channel measurement in LTE TDD Signal Analyzer
Example: `LTE:TDD:MARKer:CHANnel:DATA:RB:NUMBer 20`

LTE:FDD:DATAgram:RB

Syntax: LTE:FDD:DATAgram:RB
Description: You can set RB number in OTA Datagram measurement in LTE FDD Signal Analyzer
Example: `LTE:FDD:DATAgram:RB 12`

LTE:TDD:DATAgram:RB

Syntax: LTE:TDD:DATAgram:RB
Description: You can set RB number in OTA Datagram measurement in LTE TDD Signal Analyzer
Example: `LTE:TDD:DATAgram:RB 12`

LTE:FDD:SLOT:NUMBer

Syntax: LTE:FDD:SLOT:NUMBer
Description: You can set Slot number in LTE FDD Signal Analyzer
Example: `LTE:FDD:SLOT:NUMBer 3`

LTE:TDD:SLOT:NUMBer

Syntax: LTE:TDD:SLOT:NUMBer
Description: You can set Slot number in LTE TDD Signal Analyzer
Example: `LTE:TDD:SLOT:NUMBer 3`

LTE:FDD:SUBFrame:NUMBer

Syntax: LTE:FDD:SUBFrame:NUMBer
Description: You can set Subframe number in LTE FDD Signal Analyzer
Example: `LTE:FDD:SUBFrame:NUMBer 7`

LTE:TDD:SUBFrame:NUMBer

Syntax: LTE:TDD:SUBFrame:NUMBer
Description: You can set Subframe number in LTE TDD Signal Analyzer
Example: `LTE:TDD:SUBFrame:NUMBer 7`

LTE:FDD:SUBFrame:OFDM:SYMBol:POWer

Syntax: LTE:FDD:SUBFrame:OFDM:SYMBol:POWer
Example: `LTE:FDD:SUBFrame:OFDM:SYMBol:POWer?`
Description: You can query OFDM Symbol Power in Subframe in LTE FDD Signal Analyzer

LTE:TDD:SUBFrame:OFDM:SYMBol:POWer

Syntax: LTE:TDD:SUBFrame:OFDM:SYMBol:POWer
Example: `LTE:TDD:SUBFrame:OFDM:SYMBol:POWer?`
Description: You can query OFDM Symbol Power in Subframe in LTE TDD Signal Analyzer

LTE:FDD:CHANnel:PDS:PRECoding

Syntax: LTE:FDD:CHANnel:PDS:PRECoding
Description: You can set On or Off the PDSCH Precoding in LTE FDD Signal Analyzer
Example: `LTE:FDD:CHANnel:PDS:PRECoding Off`

LTE:TDD:CHANnel:PDS:PRECoding

Syntax: LTE:TDD:CHANnel:PDS:PRECoding
Description: You can set On or Off the PDSCH Precoding in LTE TDD Signal Analyzer
Example: `LTE:TDD:CHANnel:PDS:PRECoding Off`

LTE:FDD:SE:RANGe#:RBW

Syntax: LTE:FDD:SE:RANGe#:RBW
Description: You can set RBW of Range# in Spurious Emissions measurement of LTE FDD Signal Analyzer
Example: `LTE:FDD:SE:RANGe09:RBW 30`

LTE:TDD:SE:RANGe#:RBW

Syntax: LTE:TDD:SE:RANGe#:RBW
Description: You can set RBW of Range# in Spurious Emissions measurement of LTE TDD Signal Analyzer
Example: `LTE:TDD:SE:RANGe09:RBW 30`

LTE:FDD:AMPLitude:REFerence:LEVel:ABSolute

Syntax: LTE:FDD:AMPLitude:REFerence:LEVel:ABSolute
Description: You can set Reference level in LTE FDD Signal Analyzer
Example: `LTE:FDD:AMPLitude:REFerence:LEVel:ABSolute 30`

LTE:TDD:AMPLitude:REFerence:LEVel:ABSolute

Syntax: LTE:TDD:AMPLitude:REFerence:LEVel:ABSolute
Description: You can set Reference level in LTE TDD Signal Analyzer
Example: `LTE:TDD:AMPLitude:REFerence:LEVel:ABSolute 30`

LTE:FDD:AMPLitude:REFerence:LEVel

Syntax: LTE:FDD:AMPLitude:REFerence:LEVel
Description: You can set Reference level in LTE FDD Signal Analyzer
Example: `LTE:FDD:AMPLitude:REFerence:LEVel 30`

LTE:TDD:AMPLitude:REFerence:LEVel

Syntax: LTE:TDD:AMPLitude:REFerence:LEVel
Description: You can set Reference level in LTE TDD Signal Analyzer
Example: `LTE:TDD:AMPLitude:REFerence:LEVel 30`

LTE:FDD:AMPLitude:REFerence:LEVel:RELative

Syntax: LTE:FDD:AMPLitude:REFerence:LEVel:RELative
Description: You can set Reference level in LTE FDD Signal Analyzer
Example: `LTE:FDD:AMPLitude:REFerence:LEVel:RELative 30`

LTE:TDD:AMPLitude:REFerence:LEVel:RELative

Syntax: LTE:TDD:AMPLitude:REFerence:LEVel:RELative
Description: You can set Reference level in LTE TDD Signal Analyzer

Example: `LTE:TDD:AMPLitude:REFerence:LEVel:RELative 30`

LTE:FDD:AMPLitude:REFerence:MODE

Syntax: LTE:FDD:AMPLitude:REFerence:MODE
Description: You can set Reference Mode in LTE FDD Signal Analyzer
Example: `LTE:FDD:AMPLitude:REFerence:MODE Relative`

LTE:FDD:AMPLitude:REFerence:TIME

Syntax: LTE:FDD:AMPLitude:REFerence:TIME
Description: You can set Reference Time in LTE FDD Signal Analyzer
Example: `LTE:FDD:AMPLitude:REFerence:TIME 200`

LTE:TDD:AMPLitude:REFerence:TIME

Syntax: LTE:TDD:AMPLitude:REFerence:TIME
Description: You can set Reference Time in LTE TDD Signal Analyzer
Example: `LTE:TDD:AMPLitude:REFerence:TIME 200`

LTE:FDD:TRACe#:INFOrmation:RBW

Syntax: LTE:FDD:TRACe#:INFOrmation:RBW
Description: You can get the RBW of trace in LTE FDD Signal Analyzer
Example: `LTE:FDD:TRACe#:INFOrmation:RBW?`

LTE:TDD:TRACe#:INFOrmation:RBW

Syntax: LTE:TDD:TRACe#:INFOrmation:RBW
Description: You can get the RBW of trace in LTE TDD Signal Analyzer
Example: `LTE:FDD:TRACe#:INFOrmation:RBW?`

LTE:FDD:AMPLitude:SCALe

Syntax: LTE:FDD:AMPLitude:SCALe
Description: You can set Scale Division in LTE FDD Signal Analyzer
Example: `LTE:FDD:AMPLitude:SCALe 9`

LTE:TDD:AMPLitude:SCALe

Syntax: LTE:TDD:AMPLitude:SCALe
Description: You can set Scale Division in LTE TDD Signal Analyzer
Example: `LTE:TDD:AMPLitude:SCALe 9`

LTE:FDD:AMPLitude:SCALe:UNIT

Syntax: LTE:FDD:AMPLitude:SCALe:UNIT
Description: You can set Scale unit in LTE FDD Signal Analyzer
Example: `LTE:FDD:AMPLitude:SCALe:UNIT dBV`

LTE:TDD:AMPLitude:SCALe:UNIT

Syntax: LTE:TDD:AMPLitude:SCALe:UNIT
Description: You can set Scale unit in LTE TDD Signal Analyzer
Example: `LTE:TDD:AMPLitude:SCALe:UNIT dBV`

LTE:FDD:MAP:SCReen:TYPE

Syntax: LTE:FDD:MAP:SCReen:TYPE
Description: You can set Map or Full for the Screen Mode in Route Map measurement of LTE FDD Signal Analyzer
Example: `LTE:FDD:MAP:SCReen:TYPE Full`

LTE:TDD:MAP:SCReen:TYPE

Syntax: LTE:TDD:MAP:SCReen:TYPE
Description: You can set Map or Full for the Screen Mode in Route Map measurement of LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:SCReen:TYPE Full`

LTE:FDD:AMPlitude:PREAmp:SECond

Syntax: LTE:FDD:AMPlitude:PREAmp:SECond
Description: You can set On or Off the Second Preamp in LTE FDD Signal Analyzer
Example: `LTE:FDD:AMPlitude:PREAmp:SECond Off`

LTE:TDD:AMPlitude:PREAmp:SECond

Syntax: LTE:TDD:AMPlitude:PREAmp:SECond
Parameter/Response:
Description: You can set On or Off the Second Preamp in LTE TDD Signal Analyzer
Example: `LTE:TDD:AMPlitude:PREAmp:SECond Off`

LTE:FDD:ANTenna:SELect

Syntax: LTE:FDD:ANTenna:SELect
Description: You can select Antenna in LTE FDD Signal Analyzer
Example: `LTE:FDD:ANTenna:SELect Antenna0`

LTE:TDD:ANTenna:SELect

Syntax: LTE:TDD:ANTenna:SELect
Description: You can select Antenna in LTE TDD Signal Analyzer
Example: `LTE:TDD:ANTenna:SELect Antenna0`

LTE:FDD:CC#:ANTenna:SELect

Syntax: LTE:FDD:CC#:ANTenna:SELect
Description: You can select Antenna of Carrier Channel in LTE FDD Signal Analyzer
Example: `LTE:FDD:CC05:ANTenna:SELect Antenna0`

LTE:TDD:CC#:ANTenna:SELect

Syntax: LTE:TDD:CC#:ANTenna:SELect
Description: You can select Antenna of Carrier Channel in LTE TDD Signal Analyzer
Example: `LTE:TDD:CC05:ANTenna:SELect Antenna0`

LTE:FDD:CA:MARKer

Syntax: LTE:FDD:CA:MARKer
Description: You can select one of the Channel for Constellation in Carrier Aggregation measurement of LTE FDD Signal Analyzer
Example: `LTE:FDD:CA:MARKer PSS`

LTE:TDD:CA:MARKer

Syntax: LTE:TDD:CA:MARKer
Description: You can select one of the Channel for Constellation in Carrier Aggregation measurement of LTE TDD Signal Analyzer
Example: `LTE:TDD:CA:MARKer PSS`

LTE:FDD:MARKer:CHANnel:CONTrol:SELect

Syntax: LTE:FDD:MARKer:CHANnel:CONTrol:SELect
Description: You can select one of the Control Channel for Constellation in Control Channel measurement of LTE FDD Signal Analyzer
Example: `LTE:FDD:MARKer:CHANnel:CONTrol:SELect PSS`

LTE:TDD:MARKer:CHANnel:CONTrol:SELect

Syntax: LTE:TDD:MARKer:CHANnel:CONTrol:SELect
Description: You can select one of the Control Channel for Constellation in Control Channel measurement of LTE TDD Signal Analyzer
Example: `LTE:TDD:MARKer:CHANnel:CONTrol:SELect PSS`

LTE:FDD:MARKer:SELect

Syntax: LTE:FDD:MARKer:SELect
Description: You can select Marker in LTE FDD Signal Analyzer
Example: `LTE:FDD:MARKer:SELect Marker01`

LTE:TDD:MARKer:SELect

Syntax: LTE:TDD:MARKer:SELect
Description: You can select Marker in LTE TDD Signal Analyzer
Example: `LTE:TDD:MARKer:SELect Marker01`

LTE:FDD:SE:RANGe:MEASure:SELect

Syntax: LTE:FDD:SE:RANGe:MEASure:SELect
Description: You can select Range in Spurious Emissions measurement of LTE FDD Signal Analyzer
Example: `LTE:FDD:SE:RANGe:MEASure:SELect Range20`

LTE:TDD:SE:RANGe:MEASure:SELect

Syntax: LTE:TDD:SE:RANGe:MEASure:SELect
Description: You can select Range in Spurious Emissions measurement of LTE TDD Signal Analyzer
Example: `LTE:TDD:SE:RANGe:MEASure:SELect Range20`

LTE:FDD:DAM:MARKer:SUBFrame:SELect

Syntax: LTE:FDD:DAM:MARKer:SUBFrame:SELect
Description: You can select Subframe No. in Data Allocation Map measurement of LTE FDD Signal Analyzer
Example: `LTE:FDD:DAM:MARKer:SUBFrame:SELect 3`

LTE:TDD:DAM:MARKer:SUBFrame:SELect

Syntax: LTE:TDD:DAM:MARKer:SUBFrame:SELect
Description: You can select Subframe No. in Data Allocation Map measurement of LTE TDD Signal Analyzer
Example: `LTE:TDD:DAM:MARKer:SUBFrame:SELect 3`

LTE:FDD:POSition:SELect

Syntax: LTE:FDD:POSition:SELect
Description: You can select Position for Datagram in LTE FDD Signal Analyzer
Example: `LTE:FDD:POSition:SELect 300`

LTE:TDD:POSition:SELect

Syntax: LTE:TDD:POSition:SELect
Description: You can select Position for Datagram in LTE TDD Signal Analyzer
Example: `LTE:TDD:POSition:SELect 300`

LTE:FDD:RS:WINDow:SELect

Syntax: LTE:FDD:RS:WINDow:SELect
Description: You can select RS Window in LTE FDD Signal Analyzer
Example: `LTE:FDD:RS:WINDow:SELect 8us`

LTE:TDD:RS:WINDow:SELect

Syntax: LTE:TDD:RS:WINDow:SELect
Description: You can select RS Window in LTE TDD Signal Analyzer
Example: `LTE:TDD:RS:WINDow:SELect 8us`

LTE:FDD:SE:RANGe:SELect

Syntax: LTE:FDD:SE:RANGe:SELect
Description: You can select Range No. in Spurious Emissions measurement of LTE FDD Signal Analyzer
Example: `LTE:FDD:SE:RANGe:SELect Range20`

LTE:TDD:SE:RANGe:SELect

Syntax: LTE:TDD:SE:RANGe:SELect
Description: You can select Range No. in Spurious Emissions measurement of LTE TDD Signal Analyzer
Example: `LTE:TDD:SE:RANGe:SELect Range20`

LTE:FDD:MARKer:SYMBol:SELect

Syntax: LTE:FDD:MARKer:SYMBol:SELect
Description: You can select Symbol No.in LTE FDD Signal Analyzer
Example: `LTE:FDD:MARKer:SYMBol:SELect 12`

LTE:TDD:MARKer:SYMBol:SELect

Syntax: LTE:TDD:MARKer:SYMBol:SELect
Description: You can select Symbol No. in LTE TDD Signal Analyzer
Example: `LTE:TDD:MARKer:SYMBol:SELect 12`

LTE:FDD:TRACe:SELect

Syntax: LTE:FDD:TRACe:SELect
Description: You can select Trace in LTE FDD Signal Analyzer
Example: `LTE:FDD:TRACe:SELect Trace01`

LTE:TDD:TRACe:SELect

Syntax: LTE:TDD:TRACe:SELect
Description: You can select Trace in LTE TDD Signal Analyzer

Example: `LTE:TDD:TRACe:SELect Trace02`

LTE:FDD:SUBFrame:SPECial

Syntax: LTE:FDD:SUBFrame:SPECial
Description: You can set Special Subframe No. in LTE FDD Signal Analyzer
Example: `LTE:FDD:SUBFrame:SPECial 9`

LTE:TDD:SUBFrame:SPECial

Syntax: LTE:TDD:SUBFrame:SPECial
Description: You can set Special Subframe No. in LTE TDD Signal Analyzer
Example: `LTE:TDD:SUBFrame:SPECial 9`

LTE:FDD:SE:RANGe#:FREQuency:STARt

Syntax: LTE:FDD:SE:RANGe#:FREQuency:STARt
Description: You can set Start Frequency of Range# in Spurious Emissions measurement of LTE FDD Signal Analyzer
Example: `LTE:FDD:SE:RANGe09:FREQuency:STARt 1.23 GHz`

LTE:TDD:SE:RANGe#:FREQuency:STARt

Syntax: LTE:TDD:SE:RANGe#:FREQuency:STARt
Description: You can set Start Frequency of Range# in Spurious Emissions measurement of LTE TDD Signal Analyzer
Example: `LTE:TDD:SE:RANGe09:FREQuency:STARt 2000 MHz`

LTE:FDD:SE:RANGe#:LIMit:STARt

Syntax: LTE:FDD:SE:RANGe#:LIMit:STARt
Description: You can set Start Limit of Range# in Spurious Emissions measurement of LTE FDD Signal Analyzer
Example: `LTE:FDD:SE:RANGe09:LIMit:STARt to30`

LTE:TDD:SE:RANGe#:LIMit:STARt

Syntax: LTE:TDD:SE:RANGe#:LIMit:STARt
Description: You can set Start Limit of Range# in Spurious Emissions measurement of LTE TDD Signal Analyzer
Example: `LTE:TDD:SE:RANGe09:LIMit:STARt to30`

LTE:FDD:CC#:STATe

Syntax: LTE:FDD:CC#:STATe
Description: You can set On or Off the State of Carrier Channel in LTE FDD Signal Analyzer
Example: `LTE:FDD:CC05:STATe Off`

LTE:TDD:CC#:STATe

Syntax: LTE:TDD:CC#:STATe
Description: You can set On or Off the State of Carrier Channel in LTE TDD Signal Analyzer
Example: `LTE:TDD:CC05:STATe Off`

LTE:FDD:CA:STATe:CS#

Syntax: LTE:FDD:CA:STATe:CS#
Description: You can set On or Off the State of Channel in Channel Scanner measurement of LTE FDD Signal Analyzer
Example: `LTE:FDD:CA:STATe:CS1 On`

LTE:TDD:CA:STATe:CS#

Syntax: LTE:TDD:CA:STATe:CS#
Description: You can set On or Off the State of Channel in Channel Scanner measurement of LTE TDD Signal Analyzer
Example: `LTE:TDD:CA:STATe:CS1 On`

LTE:FDD:SE:RANGe#:FREQuency:STOP

Syntax: LTE:FDD:SE:RANGe#:FREQuency:STOP
Description: You can set Stop Frequency of Range# in Spurious Emissions measurement of LTE FDD Signal Analyzer
Example: `LTE:FDD:SE:RANGe09:FREQuency:STOP 1.23 GHz`

LTE:TDD:SE:RANGe#:FREQuency:STOP

Syntax: LTE:TDD:SE:RANGe#:FREQuency:STOP
Description: You can set Stop Frequency of Range# in Spurious Emissions measurement of LTE TDD Signal Analyzer
Example: `LTE:TDD:SE:RANGe09:FREQuency:STOP 2000 MHz`

LTE:FDD:SE:RANGe#:LIMit:STOP

Syntax: LTE:FDD:SE:RANGe#:LIMit:STOP
Description: You can set Stop Limit of Range# in Spurious Emissions measurement of LTE FDD Signal Analyzer
Example: `LTE:FDD:SE:RANGe09:LIMit:STOP to30`

LTE:TDD:SE:RANGe#:LIMit:STOP

Syntax: LTE:TDD:SE:RANGe#:LIMit:STOP
Description: You can set Stop Limit of Range# in Spurious Emissions measurement of LTE TDD Signal Analyzer
Example: `LTE:TDD:SE:RANGe09:LIMit:STOP to30`

LTE:FDD:CHANnel:PDC:THReshold

Syntax: LTE:FDD:CHANnel:PDC:THReshold
Description: You can set Threshold value of PDCCH in LTE FDD Signal Analyzer
Example: `LTE:FDD:CHANnel:PDC:THReshold to80`

LTE:TDD:CHANnel:PDC:THReshold

Syntax: LTE:TDD:CHANnel:PDC:THReshold
Description: You can set Threshold value of PDCCH in LTE TDD Signal Analyzer
Example: `LTE:TDD:CHANnel:PDC:THReshold to80`

LTE:FDD:CHANnel:PDS:THReshold

Syntax: LTE:FDD:CHANnel:PDS:THReshold
Description: You can set Threshold value of PDSCH in LTE FDD Signal Analyzer
Example: `LTE:FDD:CHANnel:PDS:THReshold to80`

LTE:TDD:CHANnel:PDS:THReshold

Syntax: LTE:TDD:CHANnel:PDS:THReshold
Description: You can set Threshold value of PDSCH in LTE TDD Signal Analyzer
Example: `LTE:TDD:CHANnel:PDS:THReshold to80`

LTE:FDD:DISPlay:TRANsparency

Syntax: LTE:FDD:DISPlay:TRANsparency
Description: You can set transparency of ArisoGEO Map in LTE FDD Signal Analyzer
Example: `LTE:FDD:DISPlay:TRANsparency 55`

LTE:TDD:DISPlay:TRANsparency

Syntax: LTE:TDD:DISPlay:TRANsparency
Description: You can set transparency of ArisoGEO Map in LTE TDD Signal Analyzer
Example: `LTE:TDD:DISPlay:TRANsparency 55`

LTE:FDD:DISPlay:CHARt:TYPE

Syntax: LTE:FDD:DISPlay:CHARt:TYPE
Description: You can select Modulation or Spectrum for Display chart in Carrier Aggregation measurement of LTE FDD Signal Analyzer
Example: `LTE:FDD:DISPlay:CHARt:TYPE Modulation`

LTE:TDD:DISPlay:CHARt:TYPE

Syntax: LTE:TDD:DISPlay:CHARt:TYPE

Description: You can select Modulation or Spectrum for Display chart in Carrier Aggregation measurement of LTE TDD Signal Analyzer
Example: `LTE:TDD:DISPlay:CHARt:TYPE Spectrum`

LTE:FDD:MARKer#:TYPE

Syntax: LTE:FDD:MARKer#:TYPE
Description: You can set Marker Type in LTE FDD Signal Analyzer
Example: `LTE:FDD:MARKer01:TYPE Delta`

LTE:TDD:MARKer#:TYPE

Syntax: LTE:TDD:MARKer#:TYPE
Description: You can set Marker Type in LTE TDD Signal Analyzer
Example: `LTE:TDD:MARKer01:TYPE Delta`

LTE:FDD:CHANnel:PDS:TYPE

Syntax: LTE:FDD:CHANnel:PDS:TYPE
Description: You can select the PDSCH Modulation Type in LTE FDD Signal Analyzer
Example: `LTE:FDD:CHANnel:PDS:TYPE EtoTM3.1`

LTE:TDD:CHANnel:PDS:TYPE

Syntax: LTE:TDD:CHANnel:PDS:TYPE
Description: You can select the PDSCH Modulation Type in LTE TDD Signal Analyzer
Example: `LTE:TDD:CHANnel:PDS:TYPE EtoTM3.1`

LTE:FDD:CC#:CHANnel:PDS:TYPE

Syntax: LTE:FDD:CC#:CHANnel:PDS:TYPE
Description: You can select the PDSCH Modulation Type of Carrier Channel in LTE FDD Signal Analyzer
Example: `LTE:FDD:CC05:CHANnel:PDS:TYPE EtoTM3.1`

LTE:TDD:CC#:CHANnel:PDS:TYPE

Syntax: LTE:TDD:CC#:CHANnel:PDS:TYPE
Description: You can select the PDSCH Modulation Type of Carrier Channel in LTE TDD Signal Analyzer
Example: `LTE:TDD:CC05:CHANnel:PDS:TYPE EtoTM3.1`

LTE:FDD:MAP:PLOT:TYPE

Syntax: LTE:FDD:MAP:PLOT:TYPE
Description: You can select GNSS or Position for the Plot point in Route Map measurement of LTE FDD Signal Analyzer

Example: `LTE:FDD:MAP:PLOT:TYPE Position`

LTE:TDD:MAP:PLOT:TYPE

Syntax: LTE:TDD:MAP:PLOT:TYPE
Description: You can select GNSS or Position for the Plot point in Route Map measurement of LTE TDD Signal Analyzer
Example: `LTE:TDD:MAP:PLOT:TYPE Position`

LTE:FDD:TRACe#:TYPE

Syntax: LTE:FDD:TRACe#:TYPE
Description: You can set On or Off the Trace in LTE FDD Signal Analyzer
Example: `LTE:FDD:TRACe01:TYPE On`

LTE:TDD:TRACe#:TYPE

Syntax: LTE:TDD:TRACe#:TYPE
Description: You can set On or Off the Trace in LTE TDD Signal Analyzer
Example: `LTE:TDD:TRACe01:TYPE On`

LTE:TDD:LINK:CONFiguration

Syntax: LTE:TDD:LINK:CONFiguration
Description: You can set uplinktodownlink configuration in LTE TDD Signal Analyzer
Example: `LTE:TDD:LINK:CONFiguration 5`

LTE:FDD:SE:RANGe#:VBW

Syntax: LTE:FDD:SE:RANGe#:VBW
Description: You can set VBW value of Range# in Spurious Emissions measurement of LTE FDD Signal Analyzer
Example: `LTE:FDD:SE:RANGe09:VBW 30 kHz`

LTE:TDD:SE:RANGe#:VBW

Syntax: LTE:TDD:SE:RANGe#:VBW
Description: You can set VBW value of Range# in Spurious Emissions measurement of LTE TDD Signal Analyzer
Example: `LTE:TDD:SE:RANGe09:VBW 30 kHz`

LTE:FDD:TRACe#:INFOrmation:VBW

Syntax: LTE:FDD:TRACe#:INFOrmation:VBW
Description: You can set VBW information of Trace in LTE FDD Signal Analyzer
Example:

LTE:TDD:TRACe#:INFOrmation:VBW

Syntax: LTE:TDD:TRACe#:INFOrmation:VBW
Description: You can set VBW information of Trace in LTE TDD Signal Analyzer
Example:

LTE:FDD:CA:MARKer:VIEW

Syntax: LTE:FDD:CA:MARKer:VIEW
Description: You can set On or Off the Marker in Carrier Aggregation measurement of LTE FDD Signal Analyzer
Example: `LTE:FDD:CA:MARKer:VIEW On`

LTE:TDD:CA:MARKer:VIEW

Syntax: LTE:TDD:CA:MARKer:VIEW
Description: You can set On or Off the Marker in Carrier Aggregation measurement of LTE TDD Signal Analyzer
Example: `LTE:TDD:CA:MARKer:VIEW On`

LTE:FDD:MARKer#:VIEW

Syntax: LTE:FDD:MARKer#:VIEW
Description: You can set On or Off the Marker in LTE FDD Signal Analyzer
Example: `LTE:FDD:MARKer01:VIEW Off`

LTE:TDD:MARKer#:VIEW

Syntax: LTE:TDD:MARKer#:VIEW
Description: You can set On or Off the Marker in LTE TDD Signal Analyzer
Example: `LTE:TDD:MARKer01:VIEW Off`

LTE:FDD:MARKer:CHANnel:CONTrol:VIEW

Syntax: LTE:FDD:MARKer:CHANnel:CONTrol:VIEW
Description: You can set On or Off the Marker in Control Channel measurement of LTE FDD Signal Analyzer
Example: `LTE:FDD:MARKer:CHANnel:CONTrol:VIEW On`

LTE:TDD:MARKer:CHANnel:CONTrol:VIEW

Syntax: LTE:TDD:MARKer:CHANnel:CONTrol:VIEW
Description: You can set On or Off the Marker in Control Channel measurement of LTE TDD Signal Analyzer
Example: `LTE:TDD:MARKer:CHANnel:CONTrol:VIEW On`

LTE:FDD:DAM:MARKer:VIEW

Syntax: LTE:FDD:DAM:MARKer:VIEW
Description: You can set On or Off the Marker in Data Allocation Map measurement of LTE FDD Signal Analyzer
Example: `LTE:FDD:DAM:MARKer:VIEW On`

LTE:TDD:DAM:MARKer:VIEW

Syntax: LTE:TDD:DAM:MARKer:VIEW
Description: You can set On or Off the Marker in Data Allocation Map measurement of LTE TDD Signal Analyzer
Example: `LTE:TDD:DAM:MARKer:VIEW On`

LTE:FDD:MARKer:CHANnel:DATA:VIEW

Syntax: LTE:FDD:MARKer:CHANnel:DATA:VIEW
Description: You can set On or Off the Marker View in Data Channel measurement of LTE FDD Signal Analyzer
Example: `LTE:FDD:MARKer:CHANnel:DATA:VIEW On`

LTE:TDD:MARKer:CHANnel:DATA:VIEW

Syntax: LTE:TDD:MARKer:CHANnel:DATA:VIEW
Description: You can set On or Off the Marker View in Data Channel measurement of LTE TDD Signal Analyzer
Example: `LTE:TDD:MARKer:CHANnel:DATA:VIEW On`

LTE:FDD:SUBFrame:MARKer:VIEW

Syntax: LTE:FDD:SUBFrame:MARKer:VIEW
Description: You can set On or Off the Marker in Subframe measurement of LTE FDD Signal Analyzer
Example: `LTE:FDD:SUBFrame:MARKer:VIEW On`

LTE:TDD:SUBFrame:MARKer:VIEW

Syntax: LTE:TDD:SUBFrame:MARKer:VIEW
Description: You can set On or Off the Marker in Subframe measurement of LTE TDD Signal Analyzer
Example: `LTE:TDD:SUBFrame:MARKer:VIEW On`

LTE:FDD:TRACe#:VIEW

Syntax: LTE:FDD:TRACe#:VIEW
Description: You can set On or Off the Trace in LTE FDD Signal Analyzer
Example: `LTE:FDD:TRACe01:VIEW On`

LTE:TDD:TRACe#:VIEW

Syntax: LTE:TDD:TRACe#:VIEW
Description: You can set On or Off the Trace in LTE TDD Signal Analyzer
Example: `LTE:TDD:TRACe01:VIEW On`

LTE:FDD:CAPTure:IQ

Syntax: LTE:FDD:CAPTure:IQ
Description: You can Capture IQ data in designated file name of internal folder in Spectrum measurement of LTE/LTEtoA FDD Analyzer.
Example: `LTE:FDD:CAPTure:IQ  lte_fdd_data`

LTE:TDD:CAPTure:IQ

Syntax: LTE:TDD:CAPTure:IQ
Description: You can Capture IQ data in designated file name of internal folder in Spectrum measurement of LTE/LTEtoA TDD Analyzer
Example: `LTE:TDD:CAPTure:IQ  lte_tdd_data`

LTE:FDD:CAPTure:IQ:STATus?

Syntax: LTE:FDD:CAPTure:IQ:STATus?
Parameter/Response: to1 | 0 | 1
Description: You can check the Capture IQ data status in designated file name of internal folder in Spectrum measurement of LTE/LTEtoA FDD Analyzer. Note that if the return is 0 or to1, the file is saved successfully and 1 means the file is saving.
Example: `LTE:FDD:CAPTure:IQ:STATus 1`

LTE:TDD:CAPTure:IQ:STATus?

Syntax: LTE:TDD:CAPTure:IQ:STATus?
Parameter/Response: to1 | 0 | 1
Description: You can check the Capture IQ data status in designated file name of internal folder in Spectrum measurement of LTE/LTEtoA TDD Analyzer. Note that if the return is 0 or to1, the file is saved successfully and 1 means the file is saving.
Example: `LTE:TDD:CAPTure:IQ:STATus 1`

LTE:FDD:ACP:INTegration:LOWer#:ABSolute:POWer

Syntax: LTE:FDD:ACP:INTegration:LOWer#:ABSolute:POWer
Example: `LTE:FDD:ACP:INTegration:LOWer05:ABSolute:POWer?`
Description: You can query Integration Power of Lower Channel in Adjacent Channel Power measurement of LTE FDD Analyzer

LTE:FDD:ACP:INTegration:LOWer#:JUDGe

Syntax: LTE:FDD:ACP:INTegration:LOWer#:JUDGe
Example: `LTE:FDD:ACP:INTegration:LOWer05:JUDGe?`
Description: You can query pass or fail for Integration Power of Lower Channel in Adjacent Channel Power measurement of LTE FDD Analyzer

LTE:FDD:ACP:INTegration:LOWer#:RELative:POWer

Syntax: LTE:FDD:ACP:INTegration:LOWer#:RELative:POWer
Example: `LTE:FDD:ACP:INTegration:LOWer05:RELative:POWer?`
Description: You can query Integration Relative Power of Lower Channel in Adjacent Channel Power measurement of LTE FDD Analyzer

LTE:FDD:ACP:INTegration:UPPer#:ABSolute:POWer

Syntax: LTE:FDD:ACP:INTegration:UPPer#:ABSolute:POWer
Example: `LTE:FDD:ACP:INTegration:UPPer05:ABSolute:POWer?`
Description: You can query Absolute Integration Power of Upper Channel in Adjacent Channel Power measurement of LTE FDD Analyzer

LTE:FDD:ACP:INTegration:UPPer#:JUDGe

Syntax: LTE:FDD:ACP:INTegration:UPPer#:JUDGe
Example: `LTE:FDD:ACP:INTegration:UPPer05:JUDGe?`
Description: You can query pass or fail for Integration Power of Upper Channel in Adjacent Channel Power measurement of LTE FDD Analyzer

LTE:FDD:ACP:INTegration:UPPer#:RELative:POWer

Syntax: LTE:FDD:ACP:INTegration:UPPer#:RELative:POWer
Example: `LTE:FDD:ACP:INTegration:UPPer05:RELative:POWer?`
Description: You can query Relative Integration Power of Upper Channel in Adjacent Channel Power measurement of LTE FDD Analyzer

LTE:FDD:CA:EVM:RS0:CC#:JUDGe

Syntax: LTE:FDD:CA:EVM:RS0:CC#:JUDGe
Example: `LTE:FDD:CA:EVM:RS0:CC05:JUDGe?`
Description: You can query pass or fail for RS0 EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer

LTE:FDD:CA:EVM:RS1:CC#:JUDGe

Syntax: LTE:FDD:CA:EVM:RS1:CC#:JUDGe
Example: `LTE:FDD:CA:EVM:RS1:CC05:JUDGe?`
Description: You can query pass or fail for RS1 EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer

LTE:FDD:CONStellation:DATA:EVM:PEAK:ACCumulate

Syntax: LTE:FDD:CONStellation:DATA:EVM:PEAK:ACCumulate
Example: `LTE:FDD:CONStellation:DATA:EVM:PEAK:ACCumulate?`
Description: You can query pass or fail for Accumulated Data EVM Peak in Constellation measurement of LTE FDD Analyzer

LTE:FDD:CONStellation:DATA:EVM:PEAK:JUDGe

Syntax: LTE:FDD:CONStellation:DATA:EVM:PEAK:JUDGe
Example: `LTE:FDD:CONStellation:DATA:EVM:PEAK:JUDGe?`
Description: You can query pass or fail for Data EVM Peak in Constellation measurement of LTE FDD Analyzer

LTE:FDD:CONStellation:DATA:EVM:PEAK:NORMal

Syntax: LTE:FDD:CONStellation:DATA:EVM:PEAK:NORMal
Example: `LTE:FDD:CONStellation:DATA:EVM:PEAK:NORMal?`
Description: You can query Normal Data EVM Peak in Constellation measurement of LTE FDD Analyzer

LTE:FDD:CONStellation:DATA:EVM:PEAK:SYMBol

Syntax: LTE:FDD:CONStellation:DATA:EVM:PEAK:SYMBol
Example: `LTE:FDD:CONStellation:DATA:EVM:PEAK:SYMBol?`
Description: You can query Data EVM Peak for Symbol in Constellation measurement of LTE FDD Analyzer

LTE:FDD:CONStellation:DATA:EVM:RMS:ACCumulate

Syntax: LTE:FDD:CONStellation:DATA:EVM:RMS:ACCumulate
Example: `LTE:FDD:CONStellation:DATA:EVM:RMS:ACCumulate?`
Description: You can query Accumulated RMS Data EVM in Constellation measurement of LTE FDD Analyzer

LTE:FDD:CONStellation:DATA:EVM:RMS:JUDGe

Syntax: LTE:FDD:CONStellation:DATA:EVM:RMS:JUDGe
Example: `LTE:FDD:CONStellation:DATA:EVM:RMS:JUDGe?`
Description: You can query pass or fail for RMS Data EVM in Constellation measurement of LTE FDD Analyzer

LTE:FDD:CONStellation:DATA:EVM:RMS:NORMal

Syntax: LTE:FDD:CONStellation:DATA:EVM:RMS:NORMal
Example: `LTE:FDD:CONStellation:DATA:EVM:RMS:NORMal?`
Description: You can query Normal RMS Data EVM in Constellation measurement of LTE FDD Analyzer

LTE:FDD:CONStellation:DATA:SIZE

Syntax: LTE:FDD:CONStellation:DATA:SIZE
Example: `LTE:FDD:CONStellation:DATA:SIZE?`
Description: You can query Data Size in Constellation measurement of LTE FDD Analyzer

LTE:FDD:CONStellation:FREQuency:ERRor:HZ

Syntax: LTE:FDD:CONStellation:FREQuency:ERRor:HZ
Example: `LTE:FDD:CONStellation:FREQuency:ERRor:HZ?`
Description: You can query Frequency Error in Hz in Constellation measurement of LTE FDD Analyzer

LTE:FDD:CONStellation:FREQuency:ERRor:JUDGe

Syntax: LTE:FDD:CONStellation:FREQuency:ERRor:JUDGe
Example: `LTE:FDD:CONStellation:FREQuency:ERRor:JUDGe?`
Description: You can query pass or fail for Frequency Error in Constellation measurement of LTE FDD Analyzer

LTE:FDD:CONStellation:FREQuency:ERRor:PPM

Syntax: LTE:FDD:CONStellation:FREQuency:ERRor:PPM
Example: `LTE:FDD:CONStellation:FREQuency:ERRor:PPM?`
Description: You can query Frequency Error in ppm in Constellation measurement of LTE FDD Analyzer

LTE:FDD:CONStellation:TIME:ERRor

Syntax: LTE:FDD:CONStellation:TIME:ERRor
Example: `LTE:FDD:CONStellation:TIME:ERRor?`
Description: You can query Time Error of Constellation measurement of LTE FDD Analyzer

LTE:FDD:CONStellation:TIME:ERRor:JUDGe

Syntax: LTE:FDD:CONStellation:TIME:ERRor:JUDGe
Example: `LTE:FDD:CONStellation:TIME:ERRor:JUDGe?`
Description: You can query pass or fail for Time Error of Constellation measurement of LTE FDD Analyzer

LTE:FDD:FRAMe:DETect:ANTenna0

Syntax: LTE:FDD:FRAMe:DETect:ANTenna0
Example: `LTE:FDD:FRAMe:DETect:ANTenna0?`
Description: You can query if Antenna0 is being detected for Frame measurement of LTE FDD Signal Analyzer

LTE:FDD:FRAMe:DETect:ANTenna1

Syntax: LTE:FDD:FRAMe:DETect:ANTenna1
Example: `LTE:FDD:FRAMe:DETect:ANTenna1?`
Description: You can query if Antenna1 is being detected for Frame measurement of LTE FDD Signal Analyzer

LTE:FDD:FRAMe:DETect:ANTenna2

Syntax: LTE:FDD:FRAMe:DETect:ANTenna2
Example: `LTE:FDD:FRAMe:DETect:ANTenna2?`
Description: You can query if Antenna2 is being detected for Frame measurement of LTE FDD Signal Analyzer

LTE:FDD:FRAMe:DETect:ANTenna3

Syntax: LTE:FDD:FRAMe:DETect:ANTenna3
Example: `LTE:FDD:FRAMe:DETect:ANTenna3?`
Description: You can query if Antenna3 is being detected for Frame measurement of LTE FDD Signal Analyzer

LTE:FDD:FRAMe:DETect:MBMS:NUMBer

Syntax: LTE:FDD:FRAMe:DETect:MBMS:NUMBer
Example: `LTE:FDD:FRAMe:DETect:MBMS:NUMBer?`
Description: You can query if MBMS Number is being detected for Frame measurement of LTE FDD Signal Analyzer

LTE:FDD:FRAMe:FREQuency:ERRor:HZ

Syntax: LTE:FDD:FRAMe:FREQuency:ERRor:HZ
Example: `LTE:FDD:FRAMe:FREQuency:ERRor:HZ?`
Description: You can query Frequency Error (Hz) for Frame measurement of LTE FDD Signal Analyzer

LTE:FDD:FRAMe:FREQuency:ERRor:JUDGe

Syntax: LTE:FDD:FRAMe:FREQuency:ERRor:JUDGe
Example: `LTE:FDD:FRAMe:FREQuency:ERRor:JUDGe?`
Description: You can query pass or fail for Frequency Error for Frame measurement of LTE FDD Signal Analyzer

LTE:FDD:FRAMe:FREQuency:ERRor:PPM

Syntax: LTE:FDD:FRAMe:FREQuency:ERRor:PPM
Example: `LTE:FDD:FRAMe:FREQuency:ERRor:PPM?`
Description: You can query Frequency Error (ppm) for Frame measurement of LTE FDD Signal Analyzer

LTE:FDD:FRAMe:MEASured:CFI

Syntax: LTE:FDD:FRAMe:MEASured:CFI
Example: `LTE:FDD:FRAMe:MEASured:CFI?`
Description: You can query Measured CFI in Frame measurement of LTE FDD Analyzer

LTE:FDD:LINK:CONFiguration

Syntax: LTE:FDD:LINK:CONFiguration
Example: `LTE:FDD:LINK:CONFiguration 5`
Description: You can set uplinktodownlink configuration in LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:EVM:PCFI

Syntax: LTE:FDD:SUBFrame:EVM:PCFI
Example: `LTE:FDD:SUBFrame:EVM:PCFI?`
Description: You can query PCFICH EVM in Subframe measurement of LTE FDD Analyzer

LTE:FDD:SUBFrame:EVM:PDC

Syntax: LTE:FDD:SUBFrame:EVM:PDC
Example: `LTE:FDD:SUBFrame:EVM:PDC?`
Description: You can query PDCCH EVM in Subframe measurement of LTE FDD Analyzer

LTE:FDD:SUBFrame:EVM:PHI

Syntax: LTE:FDD:SUBFrame:EVM:PHI
Example: `LTE:FDD:SUBFrame:EVM:PHI?`
Description: You can query PHICH EVM in Subframe measurement of LTE FDD Analyzer

LTE:FDD:SUBFrame:EVM:PSS

Syntax: LTE:FDD:SUBFrame:EVM:PSS
Example: `LTE:FDD:SUBFrame:EVM:PSS?`
Description: You can query PSS EVM in Subframe measurement of LTE FDD Analyzer

LTE:FDD:SUBFrame:EVM:PSS:JUDGe

Syntax: LTE:FDD:SUBFrame:EVM:PSS:JUDGe
Example: `LTE:FDD:SUBFrame:EVM:PSS:JUDGe?`
Description: You can query pass or fail for PSS EVM in Subframe measurement of LTE FDD Analyzer

LTE:FDD:SUBFrame:DATA:EVM:RMS:JUDGe

Syntax: LTE:FDD:SUBFrame:DATA:EVM:RMS:JUDGe
Example: `LTE:FDD:SUBFrame:DATA:EVM:RMS:JUDGe?`
Description: You can query pass or fail for Data EVM RMS in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:DATA:EVM:RMS:NORMal

Syntax: LTE:FDD:SUBFrame:DATA:EVM:RMS:NORMal
Example: `LTE:FDD:SUBFrame:DATA:EVM:RMS:NORMal?`
Description: You can query Normal Data EVM RMS in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:CHANnel:POWer:RELative:UNALlocated

Syntax: LTE:FDD:SUBFrame:CHANnel:POWer:RELative:UNALlocated
Example: `LTE:FDD:SUBFrame:CHANnel:POWer:RELative:UNALlocated?`
Description: You can query Relative Unallocated Channel Power in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:DATA:EVM:PEAK:ACCumulate

Syntax: LTE:FDD:SUBFrame:DATA:EVM:PEAK:ACCumulate
Example: `LTE:FDD:SUBFrame:DATA:EVM:PEAK:ACCumulate?`
Description: You can query Accumulated Data EVM Peak in Subframe measurement of LTE TDD Signal Analyzer

LTE:FDD:SUBFrame:DATA:EVM:PEAK:JUDGe

Syntax: LTE:FDD:SUBFrame:DATA:EVM:PEAK:JUDGe
Example: `LTE:FDD:SUBFrame:DATA:EVM:PEAK:JUDGe?`
Description: You can query pass or fail for Data EVM Peak in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:DATA:EVM:PEAK:NORMal

Syntax: LTE:FDD:SUBFrame:DATA:EVM:PEAK:NORMal
Example: `LTE:FDD:SUBFrame:DATA:EVM:PEAK:NORMal?`
Description: You can query Normal Data EVM Peak in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:DATA:EVM:PEAK:SYMBol

Syntax: LTE:FDD:SUBFrame:DATA:EVM:PEAK:SYMBol
Example: `LTE:FDD:SUBFrame:DATA:EVM:PEAK:SYMBol?`
Description: You can query Symbol Data EVM Peak in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:DATA:EVM:RMS:ACCumulate

Syntax: LTE:FDD:SUBFrame:DATA:EVM:RMS:ACCumulate
Example: `LTE:FDD:SUBFrame:DATA:EVM:RMS:ACCumulate?`
Description: You can query Accumulated Data EVM RMS in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:DETect:ANTenna0

Syntax: LTE:FDD:SUBFrame:DETect:ANTenna0
Example: `LTE:FDD:SUBFrame:DETect:ANTenna0?`
Description: You can query antenna0 being detected in Subframe measurement of LTE FDD Analyzer

LTE:FDD:SUBFrame:DETect:ANTenna1

Syntax: LTE:FDD:SUBFrame:DETect:ANTenna1
Example: `LTE:FDD:SUBFrame:DETect:ANTenna1?`
Description: You can query antenna1 being detected in Subframe measurement of LTE FDD Analyzer

LTE:FDD:SUBFrame:DETect:ANTenna2

Syntax: LTE:FDD:SUBFrame:DETect:ANTenna2
Example: `LTE:FDD:SUBFrame:DETect:ANTenna2?`
Description: You can query antenna2 being detected in Subframe measurement of LTE FDD Analyzer

LTE:FDD:SUBFrame:DETect:ANTenna3

Syntax: LTE:FDD:SUBFrame:DETect:ANTenna3
Example: `LTE:FDD:SUBFrame:DETect:ANTenna3?`
Description: You can query antenna3 being detected in Subframe measurement of LTE FDD Analyzer

LTE:FDD:SUBFrame:DETect:MBMS:NUMBer

Syntax: LTE:FDD:SUBFrame:DETect:MBMS:NUMBer
Example: `LTE:FDD:SUBFrame:DETect:MBMS:NUMBer?`
Description: You can query MBMS number being detected in Subframe measurement of LTE FDD Analyzer

LTE:FDD:SUBFrame:EVM:MBMS

Syntax: LTE:FDD:SUBFrame:EVM:MBMS
Example: `LTE:FDD:SUBFrame:EVM:MBMS?`
Description: You can query MBMS EVM in Subframe measurement of LTE FDD Analyzer

LTE:FDD:SUBFrame:POWer:MBMS

Syntax: LTE:FDD:SUBFrame:POWer:MBMS
Example: `LTE:FDD:SUBFrame:POWer:MBMS?`
Description: You can query MBMS Power in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:POWer:OFDM:SYMBol:JUDGe

Syntax: LTE:FDD:SUBFrame:POWer:OFDM:SYMBol:JUDGe
Example: `LTE:FDD:SUBFrame:POWer:OFDM:SYMBol:JUDGe?`
Description: You can query pass or fail for OFDM Symbol Power in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:POWer:PB

Syntax: LTE:FDD:SUBFrame:POWer:PB
Example: `LTE:FDD:SUBFrame:POWer:PB?`
Description: You can query PBCH Power in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:POWer:PCFI

Syntax: LTE:FDD:SUBFrame:POWer:PCFI
Example: `LTE:FDD:SUBFrame:POWer:PCFI?`
Description: You can query PCFICH Power in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:POWer:PDC

Syntax: LTE:FDD:SUBFrame:POWer:PDC
Example: `LTE:FDD:SUBFrame:POWer:PDC?`
Description: You can query PDCCH Power in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:POWer:PHI

Syntax: LTE:FDD:SUBFrame:POWer:PHI
Example: `LTE:FDD:SUBFrame:POWer:PHI?`
Description: You can query PHICH Power in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:POWer:PSS

Syntax: LTE:FDD:SUBFrame:POWer:PSS
Example: `LTE:FDD:SUBFrame:POWer:PSS?`
Description: You can query PSS Power in Subframe measurement of LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:POWer:RS

Syntax: LTE:FDD:SUBFrame:POWer:RS
Example: `LTE:FDD:SUBFrame:POWer:RS?`
Description: You can query Channel Power of RS in Subframe measurement of LTE FDD Analyzer

LTE:FDD:SUBFrame:POWer:SSS

Syntax: LTE:FDD:SUBFrame:POWer:SSS
Example: `LTE:FDD:SUBFrame:POWer:SSS?`
Description: You can query SSS Power in Subframe measurement in LTE FDD Signal Analyzer

LTE:FDD:TAE:JUDGe

Syntax: LTE:FDD:TAE:JUDGe
Example: `LTE:FDD:TAE:JUDGe?`
Description: You can query pass or fail for Time Alignment Error in LTE FDD Signal Analyzer

LTE:FDD:TAE:MEASured:CFI

Syntax: LTE:FDD:TAE:MEASured:CFI
Example: `LTE:FDD:TAE:MEASured:CFI?`
Description: You can query Measured CFI in Time Alignment Error measurement of LTE FDD Signal Analyzer

LTE:TDD:ACP:INTegration:LOWer#:ABSolute:POWer

Syntax: LTE:TDD:ACP:INTegration:LOWer#:ABSolute:POWer
Example: `LTE:TDD:ACP:INTegration:LOWer05:ABSolute:POWer?`
Description: You can query Integration Power of Lower Channel in Adjacent Channel Power measurement of LTE TDD Analyzer

LTE:TDD:ACP:INTegration:LOWer#:JUDGe

Syntax: LTE:TDD:ACP:INTegration:LOWer#:JUDGe
Example: `LTE:TDD:ACP:INTegration:LOWer05:JUDGe?`
Description: You can query pass or fail for Integration Power of Lower Channel in Adjacent Channel Power measurement of LTE TDD Analyzer

LTE:TDD:ACP:INTegration:LOWer#:RELative:POWer

Syntax: LTE:TDD:ACP:INTegration:LOWer#:RELative:POWer
Example: `LTE:TDD:ACP:INTegration:LOWer05:RELative:POWer?`
Description: You can query Relative Integration Power of Lower Channel in Adjacent Channel Power measurement of LTE TDD Analyzer

LTE:TDD:ACP:INTegration:UPPer#:ABSolute:POWer

Syntax: LTE:TDD:ACP:INTegration:UPPer#:ABSolute:POWer
Example: `LTE:TDD:ACP:INTegration:UPPer05:ABSolute:POWer?`
Description: You can query Absolute Integration Power of Upper Channel in Adjacent Channel Power measurement of LTE TDD Analyzer

LTE:TDD:ACP:INTegration:UPPer#:JUDGe

Syntax: LTE:TDD:ACP:INTegration:UPPer#:JUDGe
Example: `LTE:TDD:ACP:INTegration:UPPer05:JUDGe?`
Description: You can query pass or fail for Integration Power of Upper Channel in Adjacent Channel Power measurement of LTE TDD Analyzer

LTE:TDD:ACP:INTegration:UPPer#:RELative:POWer

Syntax: LTE:TDD:ACP:INTegration:UPPer#:RELative:POWer
Example: `LTE:TDD:ACP:INTegration:UPPer05:RELative:POWer?`
Description: You can query Relative Integration Power of Upper Channel in Adjacent Channel Power measurement of LTE TDD Analyzer

LTE:TDD:CONStellation:DATA:EVM:PEAK:ACCumulate

Syntax: LTE:TDD:CONStellati on:DATA:EVM:PEAK:ACCumulate
Example: `LTE:TDD:CONStellation:DATA:EVM:PEAK:ACCumulate?`
Description: You can query Accumulated Data EVM Peak in Constellation of LTE TDD Analyzer

LTE:TDD:CONStellation:DATA:EVM:PEAK:JUDGe

Syntax: LTE:TDD:CONStellation:DATA:EVM:PEAK:JUDGe
Example: `LTE:TDD:CONStellation:DATA:EVM:PEAK:JUDGe?`
Description: You can query pass or fail for Data EVM Peak in Constellation of LTE TDD Analyzer

LTE:TDD:CONStellation:DATA:EVM:PEAK:NORMal

Syntax: LTE:TDD:CONStellation:DATA:EVM:PEAK:NORMal
Example: `LTE:TDD:CONStellation:DATA:EVM:PEAK:NORMal?`
Description: You can query Data EVM Peak Normal in Constellation of LTE TDD Analyzer

LTE:TDD:CONStellation:DATA:EVM:PEAK:SYMBol

Syntax: LTE:TDD:CONStellation:DATA:EVM:PEAK:SYMBol
Example: `LTE:TDD:CONStellation:DATA:EVM:PEAK:SYMBol?`
Description: You can query Data EVM Peak Symbol in Constellation of LTE TDD Analyzer

LTE:TDD:CONStellation:DATA:EVM:RMS:ACCumulate

Syntax: LTE:TDD:CONStellation:DATA:EVM:RMS:ACCumulate
Example: `LTE:TDD:CONStellation:DATA:EVM:RMS:ACCumulate?`
Description: You can query Accumulated Data EVM RMS in Constellation of LTE TDD Analyzer

LTE:TDD:CONStellation:DATA:EVM:RMS:JUDGe

Syntax: LTE:TDD:CONStellation:DATA:EVM:RMS:JUDGe
Example: `LTE:TDD:CONStellation:DATA:EVM:RMS:JUDGe?`
Description: You can query pass or fail for Data EVM RMS in Constellation of LTE TDD Analyzer

LTE:TDD:CONStellation:DATA:EVM:RMS:NORMal

Syntax: LTE:TDD:CONStellation:DATA:EVM:RMS:NORMal
Parameter/Response:
Example: `LTE:TDD:CONStellation:DATA:EVM:RMS:NORMal?`
Description: You can query Data EVM RMS Normal in Constellation of LTE TDD Analyzer

LTE:TDD:CONStellation:DATA:SIZE

Syntax: LTE:TDD:CONStellation:DATA:SIZE
Example: `LTE:FDD:CONStellation:DATA:SIZE?`
Description: You can query Data Size in Constellation measurement of LTE TDD Analyzer

LTE:TDD:CONStellation:FREQuency:ERRor:HZ

Syntax: LTE:TDD:CONStellation:FREQuency:ERRor:HZ
Example: `LTE:TDD:CONStellation:FREQuency:ERRor:HZ?`
Description: You can query Frequency Error (Hz) in Constellation of LTE TDD Analyzer

LTE:TDD:CONStellation:FREQuency:ERRor:JUDGe

Syntax: LTE:TDD:CONStellation:FREQuency:ERRor:JUDGe
Example: `LTE:TDD:CONStellation:FREQuency:ERRor:JUDGe?`
Description: You can query pass or fail for Frequency Error (ppm) in Constellation of LTE TDD Analyzer

LTE:TDD:CONStellation:FREQuency:ERRor:PPM

Syntax: LTE:TDD:CONStellation:FREQuency:ERRor:PPM
Example: `LTE:TDD:CONStellation:FREQuency:ERRor:PPM?`

Description: You can query Frequency Error (ppm) in Constellation of LTE TDD Analyzer

LTE:TDD:CONStellation:TIME:ERRor

Syntax: LTE:TDD:CONStellation:TIME:ERRor
Example: `LTE:TDD:CONStellation:TIME:ERRor?`
Description: You can query pass or fail for Time Error in Constellation of LTE TDD Analyzer

LTE:TDD:CONStellation:TIME:ERRor:JUDGe

Syntax: LTE:TDD:CONStellation:TIME:ERRor:JUDGe
Example: `LTE:TDD:CONStellation:TIME:ERRor:JUDGe?`
Description: You can query pass or fail for Time Error in Constellation of LTE TDD Analyzer

LTE:FDD:NTN:CARRier#:MCC#

Syntax: LTE:FDD:NTN:CARRier#:MCC#
Example: `LTE:FDD:NTN:CARRier1:MCC1 10`
Description: You can set NTN Carrier 1 to 6 and MCC 1 to 5 in LTE FDD Analyzer

LTE:FDD:NTN:CARRier#:MNC#

Syntax: LTE:FDD:NTN:CARRier#:MNC#
Example: `LTE:FDD:NTN:CARRier1:MNC1 5`
Description: You can set NTN Carrier 1 to 6 and MNC 1 to 5 in LTE FDD Analyzer

LTE:FDD:NTN:CARRier#:MODE

Syntax: LTE:FDD:NTN:CARRier#:MODE
Example: `LTE:FDD:NTN:CARRier1:MODE On`
Description: You can set NTN Mode On/Off for Carrier 1 to Carrier 6 in LTE FDD Analyzer

LTE:FDD:NTN:CARRier#:PCI#

Syntax: LTE:FDD:NTN:CARRier#:PCI#
Example: `LTE:FDD:NTN:CARRier1:PCI1 15`
Description: You can set NTN Carrier 1 to 6 and PCI 1 to 20 in LTE FDD Analyzer

LTE:FDD:NTN:CARRier#:PCI:MODE

Syntax: LTE:FDD:NTN:CARRier#:PCI:MODE
Example: `LTE:FDD:NTN:CARRier1:PCI:MODE On`

Description: You can set NTN PCI Mode On/Off for Carrier 1 to Carrier 6 in LTE FDD Analyzer

LTE:FDD:OTA:CHANnel:SCANner:DETect:MCC:ORDer#

Syntax: LTE:FDD:OTA:CHANnel:SCANner:DETect:MCC:ORDer#
Example: `LTE:FDD:OTA:CHANnel:SCANner:DETect:MCC:ORDer6?`
Description: You can detect NTN MCC 01 to 06 for OTA Channel Scanner in LTE FDD Analyzer

LTE:FDD:OTA:CHANnel:SCANner:DETect:MNC:ORDer#

Syntax: LTE:FDD:OTA:CHANnel:SCANner:DETect:MNC:ORDer#
Example: `LTE:FDD:OTA:CHANnel:SCANner:DETect:MNC:ORDer6?`
Description: You can detect NTN MNC 01 to 06 for OTA Channel Scanner in LTE FDD Analyzer

LTE:FDD:OTA:CHANnel:SCANner:DETect:NTN:ORDer#

Syntax: LTE:FDD:OTA:CHANnel:SCANner:DETect:NTN:ORDer#
Example: `LTE:FDD:OTA:CHANnel:SCANner:DETect:NTN:ORDer6?`
Description: You can detect NTN Network Status 01 to 06, 0: TN, 1: NTN, to999: Unknown for OTA Channel Scanner in LTE FDD Analyzer

LTE:FDD:OTA:ID:SCANner:DETect:MCC:ORDer#

Syntax: LTE:FDD:OTA:ID:SCANner:DETect:MCC:ORDer#
Example: `LTE:FDD:OTA:ID:SCANner:DETect:MCC:ORDer6?`
Description: You can detect NTN MCC 01 to 06 for OTA ID Scanner in LTE FDD Analyzer

LTE:FDD:OTA:ID:SCANner:DETect:MNC:ORDer#

Syntax: LTE:FDD:OTA:ID:SCANner:DETect:MNC:ORDer#
Example: `LTE:FDD:OTA:ID:SCANner:DETect:MNC:ORDer6?`
Description: You can detect NTN MNC 01 to 06 for OTA ID Scanner in LTE FDD Analyzer

LTE:FDD:OTA:ID:SCANner:DETect:NTN:ORDer#

Syntax: LTE:FDD:OTA:ID:SCANner:DETect:NTN:ORDer#
Example: `LTE:FDD:OTA:ID:SCANner:DETect:NTN:ORDer6?`
Description: You can detect NTN Network Status 01 to 06, 0: TN, 1: NTN, to999: Unknown for OTA ID Scanner in LTE FDD Analyzer

LTE:FDD:FILE:NAME

Syntax: LTE:FDD:FILE:NAME
Description: You can query or save file name in LTE FDD Analyzer

Example: `LTE:FDD:FILE:NAME Save_ | LTE:FDD:FILE:NAME?`

LTE:FDD:FILE:SAVE

Syntax: LTE:FDD:FILE:SAVE
Description: You can save logging file
Example: `LTE:FDD:FILE:SAVE Off | LTE:FDD:FILE:SAVE?`
Parameter/Response: Off|On

LTE:FDD:FILE:SAVE:WRITe

Syntax: LTE:FDD:FILE:SAVE:WRITe
Description: You can save file
Example: `LTE:FDD:FILE:SAVE:WRITe`

LTE:FDD:FILE:TYPE

Syntax: LTE:FDD:FILE:TYPE
Description: You can set and query file type
Example: `LTE:FDD:FILE:TYPE Result_trav | LTE:FDD:FILE:TYPE?`
Parameter/Response:Result_trav|Result_csv|Result_json|Report_pdf|Screen_png|IQCapture_bin|Setup_stav|IQCapture_dat|Result_gomv|Result_orr|Logging_grrv|Logging_csv

LTE:FDD:FILE:WRITe:OPTion

Syntax: LTE:FDD:FILE:WRITe:OPTion
Description: You can configure and query the duplicate handling option
Example: `LTE:FDD:FILE:WRITe:OPTion Timestamp | LTE:FDD:FILE:WRITe:OPTion?`
Parameter/Response:Timestamp|Overwrite|Skip

LTE:FDD:LOGGing:STARt

Syntax: LTE:FDD:LOGGing:STARt
Description: You can start file logging
Example: `LTE:FDD:LOGging:STARt`

LTE:FDD:LOGGing:STOP

Syntax: LTE:FDD:LOGGing:STOP
Description: You can start file logging
Example: `LTE:FDD:LOGging:STOP`

LTE:TDD:FILE:NAME

Syntax: LTE:TDD:FILE:NAME
Description: You can query or save file name in LTE TDD Analyzer
Example: `LTE:TDD:FILE:NAME Save_ | LTE:TDD:FILE:NAME?`

LTE:TDD:FILE:SAVE

Syntax: LTE:TDD:FILE:SAVE
Description: You can save logging file
Example: `LTE:TDD:FILE:SAVE Off | LTE:TDD:FILE:SAVE?`
Parameter/Response: Off|On

LTE:TDD:FILE:SAVE:WRITe

Syntax: LTE:TDD:FILE:SAVE:WRITe
Description: You can save file
Example: `LTE:TDD:FILE:SAVE:WRITe`

LTE:TDD:FILE:TYPE

Syntax: LTE:TDD:FILE:TYPE
Description: You can set and query file type
Example: `LTE:TDD:FILE:TYPE Result_trav | LTE:TDD:FILE:TYPE?`
Parameter/Response:
Result_trav|Result_csv|Result_json|Report_pdf|Screen_png|IQCapture_bin|Setup_stav|IQCapture_dat|Result_gomv|Result_orr|Logging_grrv|Logging_csv

LTE:TDD:FILE:WRITe:OPTion

Syntax: LTE:TDD:FILE:WRITe:OPTion
Description: You can configure and query the duplicate handling option
Example: `LTE:TDD:FILE:WRITe:OPTion Timestamp | LTE:TDD:FILE:WRITe:OPTion?`
Parameter/Response:Timestamp|Overwrite|Skip

LTE:TDD:LOGGing:STARt

Syntax: LTE:TDD:LOGGing:STARt
Description: You can start file logging
Example: `LTE:TDD:LOGging:STARt`

LTE:TDD:LOGGing:STOP

Syntax: LTE:TDD:LOGGing:STOP
Description: You can start file logging
Example: `LTE:TDD:LOGging:STOP`

LTE:FDD:FILE:PATH

Syntax: LTE:FDD:FILE:PATH
Example: `LTE:FDD:FILE:PATH?`
Description: You can set and query file path

LTE:FDD:VARiation:FREQuency

Syntax: LTE:FDD:VARiation:FREQuency
Example: `LTE:FDD:VARiation:FREQuency?`
Description: You can query the Frequency Error of Freq/Time/Power Variation

LTE:FDD:VARiation:FREQuency:PPM

Syntax: LTE:FDD:VARiation:FREQuency:PPM
Example: `LTE:FDD:VARiation:FREQuency:PPM?`
Description: You can query the Frequency Error (ppm) of Freq/Time/Power Variation

LTE:FDD:VARiation:FREQuency:PPM:TRENd

Syntax: LTE:FDD:VARiation:FREQuency:PPM:TRENd
Example: LTE:FDD:VARiation:FREQuency:PPM:TRENd?
Description: You can query the Frequency Error (ppm) trend of Freq/Time/Power Variation

LTE:FDD:VARiation:FREQuency:TRENd

Syntax: LTE:FDD:VARiation:FREQuency:TRENd
Example: `LTE:FDD:VARiation:FREQuency:TRENd?`
Description: You can query the Frequency Error trend of Freq/Time/Power Variation

LTE:FDD:VARiation:RS0:POWer

Syntax: LTE:FDD:VARiation:RS0:POWer
Example: `LTE:FDD:VARiation:RS0:POWer?`
Description: You can query the RS0 Power of Freq/Time/Power Variation

LTE:FDD:VARiation:RS0:POWer:TRENd

Syntax: LTE:FDD:VARiation:RS0:POWer:TRENd
Example: `LTE:FDD:VARiation:RS0:POWer:TRENd?`
Description: You can query the RS0 Power trend of Freq/Time/Power Variation

LTE:FDD:VARiation:RS1:POWer

Syntax: LTE:FDD:VARiation:RS1:POWer
Example: `LTE:FDD:VARiation:RS1:POWer?`
Description: You can query the RS1 Power of Freq/Time/Power Variation

LTE:FDD:VARiation:RS1:POWer:TRENd

Syntax: LTE:FDD:VARiation:RS1:POWer:TRENd

Example: `LTE:FDD:VARiation:RS1:POWer:TRENd?`
Description: You can query the RS1 Power trend of Freq/Time/Power Variation

LTE:FDD:VARiation:RS2:POWer

Syntax: LTE:FDD:VARiation:RS2:POWer
Example: `LTE:FDD:VARiation:RS2:POWer?`
Description: You can query the RS2 Power of Freq/Time/Power Variation

LTE:FDD:VARiation:RS2:POWer:TRENd

Syntax: LTE:FDD:VARiation:RS2:POWer:TRENd
Example: `LTE:FDD:VARiation:RS2:POWer:TRENd?`
Description: You can query the RS2 Power trend of Freq/Time/Power Variation

LTE:FDD:VARiation:RS3:POWer

Syntax: LTE:FDD:VARiation:RS3:POWer
Example: `LTE:FDD:VARiation:RS3:POWer?`
Description: You can query the RS3 Power of Freq/Time/Power Variation

LTE:FDD:VARiation:RS3:POWer:TRENd

Syntax: LTE:FDD:VARiation:RS3:POWer:TRENd
Example: `LTE:FDD:VARiation:RS3:POWer:TRENd?`
Description: You can query the RS3 Power trend of Freq/Time/Power Variation

LTE:FDD:VARiation:TIME

Syntax: LTE:FDD:VARiation:TIME
Example: `LTE:FDD:VARiation:TIME?`
Description: You can query the Time Offset of Freq/Time/Power Variation

LTE:FDD:VARiation:TIME:TRENd

Syntax: LTE:FDD:VARiation:TIME:TRENd
Example: `LTE:FDD:VARiation:TIME:TRENd?`
Description: You can query the Time Offset trend of Freq/Time/Power Variation

LTE:TDD:FILE:PATH

Syntax: LTE:TDD:FILE:PATH
Example: `LTE:TDD:FILE:PATH?`
Description: You can set and query file path

LTE:TDD:VARiation:FREQuency

Syntax: LTE:TDD:VARiation:FREQuency
Example: `LTE:TDD:VARiation:FREQuency?`

Description: You can query the Frequency Error of Freq/Time/Power Variation

LTE:TDD:VARiation:FREQuency:PPM

Syntax: LTE:TDD:VARiation:FREQuency:PPM
Example: `LTE:TDD:VARiation:FREQuency:PPM?`
Description: You can query the Frequency Error (ppm) of Freq/Time/Power Variation

LTE:TDD:VARiation:FREQuency:PPM:TRENd

Syntax: LTE:TDD:VARiation:FREQuency:PPM:TRENd
Example: `LTE:TDD:VARiation:FREQuency:PPM:TRENd?`
Description: You can query the Frequency Error (ppm) trend of Freq/Time/Power Variation

LTE:TDD:VARiation:FREQuency:TRENd

Syntax: LTE:TDD:VARiation:FREQuency:TRENd
Example: `LTE:TDD:VARiation:FREQuency:TRENd?`
Description: You can query the Frequency Error trend of Freq/Time/Power Variation

LTE:TDD:VARiation:RS0:POWer

Syntax: LTE:TDD:VARiation:RS0:POWer
Example: `LTE:TDD:VARiation:RS0:POWer?`
Description: You can query the RS0 Power of Freq/Time/Power Variation

LTE:TDD:VARiation:RS0:POWer:TRENd

Syntax: LTE:TDD:VARiation:RS0:POWer:TRENd
Example: `LTE:TDD:VARiation:RS0:POWer:TRENd?`
Description: You can query the RS0 Power trend of Freq/Time/Power Variation

LTE:TDD:VARiation:RS1:POWer

Syntax: LTE:TDD:VARiation:RS1:POWer
Example: `LTE:TDD:VARiation:RS1:POWer?`
Description: You can query the RS1 Power of Freq/Time/Power Variation

LTE:TDD:VARiation:RS1:POWer:TRENd

Syntax: LTE:TDD:VARiation:RS1:POWer:TRENd
Example: `LTE:TDD:VARiation:RS1:POWer:TRENd?`
Description: You can query the RS1 Power trend of Freq/Time/Power Variation

LTE:TDD:VARiation:RS2:POWer

Syntax: LTE:TDD:VARiation:RS2:POWer
Example: `LTE:TDD:VARiation:RS2:POWer?`
Description: You can query the RS2 Power of Freq/Time/Power Variation

LTE:TDD:VARiation:RS2:POWer:TRENd

Syntax: LTE:TDD:VARiation:RS2:POWer:TRENd
Example: `LTE:TDD:VARiation:RS2:POWer:TRENd?`
Description: You can query the RS2 Power trend of Freq/Time/Power Variation

LTE:TDD:VARiation:RS3:POWer

Syntax: LTE:TDD:VARiation:RS3:POWer
Example: `LTE:TDD:VARiation:RS3:POWer?`
Description: You can query the RS3 Power of Freq/Time/Power Variation

LTE:TDD:VARiation:RS3:POWer:TRENd

Syntax: LTE:TDD:VARiation:RS3:POWer:TRENd
Example: `LTE:TDD:VARiation:RS3:POWer:TRENd?`
Description: You can query the RS3 Power trend of Freq/Time/Power Variation

LTE:TDD:VARiation:TIME

Syntax: LTE:TDD:VARiation:TIME
Example: `LTE:TDD:VARiation:TIME?`
Description: You can query the Time Offset of Freq/Time/Power Variation

LTE:TDD:VARiation:TIME:TRENd

Syntax: LTE:TDD:VARiation:TIME:TRENd
Example: `LTE:TDD:VARiation:TIME:TRENd?`
Description: You can query the Time Offset trend of Freq/Time/Power Variation

LTE:FDD:TRACe

Syntax: LTE:FDD:TRACe
Example: `LTE:FDD:TRACe?`
Description: You can query the trace.

LTE:FDD:TRACe:BINary

Syntax: LTE:FDD:TRACe:BINary
Example: `LTE:FDD:TRACe:BINary?`
Description: You can query the trace.

LTE:FDD:TRACe:UNIT

Syntax: LTE:FDD:TRACe:UNIT
Example: `LTE:FDD:TRACe:UNIT?`
Description: You can query the trace with Unit.

LTE:STATus:QUEStionable:POWer

Syntax: LTE:STATus:QUEStionable:POWer
Example: `LTE:STATus:QUEStionable:POWer?`
Description: You can query the power event status (Bit0: High power, Bit2: IF Overload).

LTE:TDD:TRACe

Syntax: LTE:TDD:TRACe
Example: `LTE:TDD:TRACe?`
Description: You can query the trace.

LTE:TDD:TRACe:BINary

Syntax: LTE:TDD:TRACe:BINary
Example: `LTE:TDD:TRACe:BINary?`
Description: You can query the trace.

LTE:TDD:TRACe:UNIT

Syntax: LTE:TDD:TRACe:UNIT
Example: `LTE:TDD:TRACe:UNIT?`
Description: You can query the trace with Unit.

TDD Auto Gated Spectrum Measurement Commands

The commands described in this section concern the functions accessible to configure TDD Auto Gated Spectrum (TAGS) measurements such as Spectrum, Spectrogram, Persistent Spectrum, Persistent Spectrogram, RSSI, Interference Finder, and Radar Chart. All the commands are functions accessible with the Quick Access and Display tab key of the instrument.

TAGS:CONFigure:RESEt

Syntax: TAGS:CONFigure:RESEt
Example: `TAGS:CONFigure:RESEt`
Description: You can reset configuration in TDD Auto Gated Specturm Analyzer

TAGS:CONFigure:RESEt:DEV

Syntax: TAGS:CONFigure:RESEt:DEV

Example: `TAGS:CONFigure:RESEt:DEV`
Description: You can preset configuration in TDD Auto Gated Specturm Analyzer

TAGS:IF:TRACe:DATA

Syntax: TAGS:IF:TRACe:DATA
Example: `TAGS:IF:TRACe:DATA?`
Description: You can query Trace Data in Interference Finder of TDD Auto Gated Specturm Analyzer

TAGS:MARKer#:DELTa:RESUlt:POWer

Syntax: TAGS:MARKer#:DELTa:RESUlt:POWer
Example: `TAGS:MARKer1:DELTa:RESUlt:POWer?`
Description: You can query Delta Marker Amplitude in TDD Auto Gated Specturm Analyzer

TAGS:MARKer#:RESUlt:POWer

Syntax: TAGS:MARKer#:RESUlt:POWer
Example: `TAGS:MARKer1:RESUlt:POWer?`
Description: You can query Marker Amplitude in TDD Auto Gated Specturm Analyzer

TAGS:MARKer:MOVE:CENTer

Syntax: TAGS:MARKer:MOVE:CENTer
Example: `TAGS:MARKer:MOVE:CENTer`
Description: You can set Marker to move Center position in TDD Auto Gated Spectrum Analyzer

TAGS:MARKer:MOVE:STARt

Syntax: TAGS:MARKer:MOVE:STARt
Example: `TAGS:MARKer:MOVE:STARt`
Description: You can set Marker to move Start position in TDD Auto Gated Specturm Analyzer

TAGS:MARKer:MOVE:STOP

Syntax: TAGS:MARKer:MOVE:STOP
Example: `TAGS:MARKer:MOVE:STOP`
Description: You can set Marker to move Stop position in TDD Auto Gated Specturm Analyzer

TAGS:MARKer:OFF:ALL

Syntax: TAGS:MARKer:OFF:ALL
Example: `TAGS:MARKer:OFF:ALL`

Description: You can set All Marker Off in TDD Auto Gated Specturm Analyzer

TAGS:MARKer:SEARch:LEFT

Syntax: TAGS:MARKer:SEARch:LEFT
Example: `TAGS:MARKer:SEARch:LEFT`
Description: You can set Marker search to Left in TDD Auto Gated Specturm Analyzer

TAGS:MARKer:SEARch:MIN

Syntax: TAGS:MARKer:SEARch:MIN
Example: `TAGS:MARKer:SEARch:MIN`
Description: You can set Marker to Minimum Search in TDD Auto Gated Specturm Analyzer

TAGS:MARKer:SEARch:NEXT

Syntax: TAGS:MARKer:SEARch:NEXT
Example: `TAGS:MARKer:SEARch:NEXT`
Description: You can set Marker to Next Peak search in TDD Auto Gated Specturm Analyzer

TAGS:MARKer:SEARch:PEAK

Syntax: TAGS:MARKer:SEARch:PEAK
Example: `TAGS:MARKer:SEARch:PEAK`
Description: You can set Marker serach to Peak in TDD Auto Gated Specturm Analyzer

TAGS:MARKer:SEARch:RIGHt

Syntax: TAGS:MARKer:SEARch:RIGHt
Example: `TAGS:MARKer:SEARch:RIGHt`
Description: You can set Marker serach to Right in TDD Auto Gated Specturm Analyzer

TAGS:PSGRam:TRACe:DATA

Syntax: TAGS:PSGRam:TRACe:DATA
Example: `TAGS:PSGRam:TRACe:DATA?`
Description: You can query Trace Data in Persistent Spectrogram of TDD Auto Gated Spectrum Analyzer

TAGS:PSPECtrum:TRACe:DATA

Syntax: TAGS:PSPECtrum:TRACe:DATA
Example: `TAGS:PSPECtrum:TRACe:DATA?`

Description: You can query Trace Data in Persistent Spectrum of TDD Auto Gated Spectrum Analyzer

TAGS:RADAR:TRACe:DATA

Syntax: TAGS:RADAR:TRACe:DATA
Example: `TAGS:RADAR:TRACe:DATA?`
Description: You can query Trace Data in Radar Chart of TDD Auto Gated Spectrum Analyzer

TAGS:RSSI:TRACe:DATA

Syntax: TAGS:RSSI:TRACe:DATA
Example: `TAGS:RSSI:TRACe:DATA?`
Description: You can query Trace Data in RSSI of TDD Auto Gated Spectrum Analyzer

TAGS:SCALe:AUTO

Syntax: TAGS:SCALe:AUTO
Example: `TAGS:SCALe:AUTO`
Description: You can set auto reference level in TDD Auto Gated Spectrum Analyzer

TAGS:SWEEp:ONCE

Syntax: TAGS:SWEEp:ONCE
Example: `TAGS:SWEEp:ONCE`
Description: You can set to Sweep once in TDD Auto Gated Spectrum Analyzer

TAGS:TRACe:CLEAr:ALL

Syntax: TAGS:TRACe:CLEAr:ALL
Example: `TAGS:TRACe:CLEAr:ALL`
Description: You can clear all traces in TDD Auto Gated Specturm Analyzer

TAGS:TRAce:CAPTure

Syntax: TAGS:TRAce:CAPTure
Example: `TAGS:TRAce:CAPTure`
Description: You can set Capture for Trace in TDD Auto Gated Specturm Analyzer

TAGS:FREQuency:CENTer

Syntax: TAGS:FREQuency:CENTer
Parameter/Response: 9 kHz to 6 GHz, 25 GHz to 40 GHz
Example: `TAGS:FREQuency:CENTer 1200 MHz | TAGS:FREQuency:CENTer?`

Description: You can set center frequency in TDD Auto Gated Spectrum Analyzer Signal Analyzer

TAGS:FREQuency:SPAN

Syntax: TAGS:FREQuency:SPAN
Parameter/Response: 0 to 100 MHz
Example: `TAGS:FREQuency:SPAN 10.0 MHz | TAGS:FREQuency:SPAN?`
Description: You can set and query span frequency in TDD Auto Gated Spectrum Analyzer

TAGS:FREQuency:STEP

Syntax: TAGS:FREQuency:STEP
Parameter/Response: 1 Hz to 1 GHz
Example: `TAGS:FREQuency:STEP 1 MHz | TAGS:FREQuency:STEP?`
Description: You can set or query Frequency step in TDD Auto Gated Spectrum Analyzer

TAGS:FREQuency:OFFSet

Syntax: TAGS:FREQuency:OFFSet
Parameter/Response: -25 GHz to 40 GHz
Example: `TAGS:FREQuency:OFFSet 150 kHz | TAGS:FREQuency:OFFSet?`
Description: You can set or query offset frequency in TDD Auto Gated Spectrum Analyzer

TAGS:FREQuency:UNIT

Syntax: TAGS:FREQuency:UNIT
Parameter/Response: Frequency|Channel
Example: `TAGS:FREQuency:UNIT Frequency | TAGS:FREQuency:UNIT?`
Description: You can set or query frequency unit in TDD Auto Gated Spectrum Analyzer

TAGS:REFerence:AUTO

Syntax: TAGS:REFerence:AUTO
Parameter/Response: Off|On
Example: `TAGS:REFerence:AUTO Off`
Description: You can set Auto Reference to On or Off in TDD Auto Gated Spectrum Analyzer

TAGS:CHANnel:NUMber

Syntax: TAGS:CHANnel:NUMber
Example: `TAGS:CHANnel:NUMber 1 | TAGS:CHANnel:NUMber?`

Description: You can set or query Channel Number TDD Auto Gated Spectrum Analyzer

TAGS:CHANnel:STEP

Syntax: TAGS:CHANnel:STEP
Parameter/Response: 1 to 100
Example: `TAGS:CHANnel:STEP | TAGS:CHANnel:STEP?`
Description: You can set Channel Step in TDD Auto Gated Spectrum Analyzer

TAGS:CHANnel:LINK

Syntax: TAGS:CHANnel:LINK
Parameter/Response: DownLink|UpLink
Example: `TAGS:CHANnel:LINK DownLink | TAGS:CHANnel:LINK?`
Description: You can set or query Channel Link in TDD Auto Gated Spectrum Analyzer

TAGS:CHANnel:STANdard

Syntax: TAGS:CHANnel:STANdard
Parameter/Response: CDMA Band 0 (800)| … LTE-FDD Band 1 (2100)| …
Example: `TAGS:CHANnel:STANdard 10 | TAGS:CHANnel:STANdard?`
Description: You can set Channel Standard in TDD Auto Gated Spectrum Analyzer

TAGS:AMPlitude:REFerence

Syntax: TAGS:AMPlitude:REFerence
Parameter/Response: -120 to 100
Example: `TAGS:AMPlitude:REFerence 20 | TAGS:AMPlitude:REFerence?`
Description: You can set or query Amplitude Reference in TDD Auto Gated Spectrum Analyzer

TAGS:AMPlitude:ATTenuation

Syntax: TAGS:AMPlitude:ATTenuation
Parameter/Response: 0 to 55
Example: `TAGS:AMPlitude:ATTenuation 10 | TAGS:AMPlitude:ATTenuation?`
Description: You can set or query attenuation value in TDD Auto Gated Spectrum Analyzer

TAGS:AMPlitude:MODE

Syntax: TAGS:AMPlitude:MODE
Parameter/Response: Auto|Couple|Manual
Example: `TAGS:AMPlitude:MODE Manual`

Description: You can set or query Amplitude mode in TDD Auto Gated Spectrum Analyzer

TAGS:AMPlitude:PREAmp:FIRSt

Syntax: TAGS:AMPlitude:PREAmp:FIRSt
Parameter/Response: On|Off
Example: `TAGS:AMPlitude:PREAmp:FIRSt On | TAGS:AMPlitude:PREAmp:FIRSt?`
Description: You can set on or off the First Preamp in TDD Auto Gated Spectrum Analyzer

TAGS:AMPlitude:PREAmp:SECOnd

Syntax: TAGS:AMPlitude:PREAmp:SECOnd
Parameter/Response: On|Off
Example: `TAGS:AMPlitude:PREAmp:SECOnd On | TAGS:AMPlitude:PREAmp:SECOnd?`
Description: You can set on or off the Second Preamp in TDD Auto Gated Spectrum Analyzer

TAGS:AMPlitude:PREAmp:DNC:FIRSt

Syntax: TAGS:AMPlitude:PREAmp:DNC:FIRSt
Parameter/Response: On|Off
Example: `TAGS:AMPlitude:PREAmp:DNC:FIRSt On | TAGS:AMPlitude:PREAmp:DNC:FIRSt?`
Description: You can set on or off the First Preamp DNC in TDD Auto Gated Spectrum Analyzer

TAGS:AMPLitude:PREAmp:AUTO

Syntax: TAGS:AMPLitude:PREAmp:AUTO
Parameter/Response: On|Off
Example: `TAGS:AMPLitude:PREAmp:AUTO On`
Description: You can set Auto Preamp on or off in TDD Auto Gated Spectrum Analyzer

TAGS:AMPlitude:EXTernal

Syntax: TAGS:AMPlitude:EXTernal
Parameter/Response: -120.0 to 120.0 dB
Example: `TAGS:AMPlitude:EXTernal 10.0 | TAGS:AMPlitude:EXTernal?`
Description: You can set or query External Amplitude in TDD Auto Gated Spectrum Analyzer

TAGS:AMPlitude:EXTernal:MODE

Syntax: TAGS:AMPlitude:EXTernal:MODE
Parameter/Response: On|Off
Example: `TAGS:AMPlitude:EXTernal:MODE On | TAGS:AMPlitude:EXTernal:MODE?`
Description: You can set External Offset Mode in TDD Auto Gated Spectrum Analyzer

TAGS:AMPlitude:SCALe

Syntax: TAGS:AMPlitude:SCALe
Parameter/Response: 1.0 to 20.0 dB
Example: `TAGS:AMPlitude:SCALe 5 | TAGS:AMPlitude:SCALe?`
Description: You can set Scale Division in TDD Auto Gated Spectrum Analyzer

TAGS:AMPlitude:UNIT

Syntax: TAGS:AMPlitude:UNIT
Parameter/Response: dBm|dBV|dBMV|dBuV|V|W
Example: `TAGS:AMPlitude:UNIT dBV | TAGS:AMPlitude:UNIT?`
Description: You can set or query Amplitude Unit in TDD Auto Gated Spectrum Analyzer

TAGS:AVERage

Syntax: TAGS:AVERage
Parameter/Response: 1 to 100
Example: `TAGS:AVERage 10 | TAGS:AVERage?`
Description: You can set or query Average Number in TDD Auto Gated Spectrum Analyzer

TAGS:TRAce:SELect

Syntax: TAGS:TRAce:SELect
Parameter/Response: Trace01|Trace02|Trace03|Trace04|Trace05|Trace06
Example: `TAGS:TRAce:SELect Trace02 | TAGS:TRAce:SELect?`
Description: You can select Trace in TDD Auto Gated Spectrum Analyzer

TAGS:TRAce#:MODE

Syntax: TAGS:TRAce#:MODE
Parameter/Response: On|Off
Example: `TAGS:TRAce2:MODE On | TAGS:TRAce2:MODE?`
Description: You can set or query Trace Mode in TDD Auto Gated Spectrum Analyzer

TAGS:TRAce#:TYPE

Syntax: TAGS:TRAce#:TYPE
Parameter/Response: Off|ClearWrite|Capture|Max|Min|Load|Calculate
Example: `TAGS:TRAce2:TYPE ClearWrite | TAGS:TRAce2:TYPE?`
Description: You can set or query Trace Type in TDD Auto Gated Spectrum Analyzer

TAGS:TRAce:INFOrmation

Syntax: TAGS:TRAce:INFOrmation
Parameter/Response: None|Trace01|Trace02|Trace03|Trace04|Trace05|Trace06
Example: `TAGS:TRAce:INFOrmation Trace02 | TAGS:TRAce:INFOrmation?`
Description: You can set or query Trace Information in TDD Auto Gated Spectrum Analyzer

TAGS:TRAce:HOLD:TIME

Syntax: TAGS:TRAce:HOLD:TIME
Parameter/Response: 0 to 100
Example: `TAGS:TRAce:HOLD:TIME 10 | TAGS:TRAce:HOLD:TIME?`
Description: You can set Hold Time for max/min Trace in TDD Auto Gated Spectrum Analyzer

TAGS:TRAce#:INFOrmation:AVERage

Syntax: TAGS:TRAce#:INFOrmation:AVERage
Example: `TAGS:TRAce2:INFOrmation:AVERage?`
Description: You can get average information of trace# in TDD Auto Gated Spectrum Analyzer

TAGS:TRAce#:INFOrmation:PREAmp1

Syntax: TAGS:TRAce#:INFOrmation:PREAmp1
Example: `TAGS:TRAce2:INFOrmation:PREAmp1?`
Description: You can query trace preamp1 information in TDD Auto Gated Spectrum Analyzer

TAGS:TRAce#:INFOrmation:ATTenuation

Syntax: TAGS:TRAce#:INFOrmation:ATTenuation
Example: `TAGS:TRAce2:INFOrmation:ATTenuation?`
Description: You can get attenuation information of Trace# in TDD Auto Gated Spectrum Analyzer

TAGS:TRAce#:INFOrmation:EXTernal

Syntax: TAGS:TRAce#:INFOrmation:EXTernal
Example: `TAGS:TRAce2:INFOrmation:EXTernal?`
Description: You can get External Offset Information of Trace# in TDD Auto Gated Spectrum Analyzer

TAGS:MARKer:SELect

Syntax: TAGS:MARKer:SELect
Parameter/Response:
Marker01|Marker02|Marker03|Marker04|Marker05|Marker06
Example: `TAGS:MARKer:SELect Marker02 | TAGS:MARKer:SELect?`
Description: You can select Marker in TDD Auto Gated Spectrum Analyzer

TAGS:MARKer:FREQuency:COUNt

Syntax: TAGS:MARKer:FREQuency:COUNt
Parameter/Response: On|Off
Example: `TAGS:MARKer:FREQuency:COUNt On | TAGS:MARKer:FREQuency:COUNt?`
Description: You can set or query marker frequency count on or off in TDD Auto Gated Spectrum Analyzer

TAGS:MARKer#

Syntax: TAGS:MARKer#
Parameter/Response: On|Off
Example: `TAGS:MARKer2 On | TAGS:MARKer2?`
Description: You can set or query Marker# in TDD Auto Gated Spectrum Analyzer

TAGS:MARKer#:TYPE

Syntax: TAGS:MARKer#:TYPE
Parameter/Response: Normal|Delta|DeltaPair
Example: `TAGS:MARKer2:TYPE Delta | TAGS:MARKer2:TYPE?`
Description: You can set or query Marker Type in TDD Auto Gated Spectrum Analyzer

TAGS:MARKer#:FREQuency

Syntax: TAGS:MARKer#:FREQuency
Parameter/Response: 9 kHz to 6 GHz, 25 GHz to 40 GHz
Example: `TAGS:MARKer2:FREQuency 1 GHz | TAGS:MARKer2:FREQuency?`
Description: You can set frequency of marker# in TDD Auto Gated Spectrum Analyzer

TAGS:MARKer#:DELTa:FREQuency

Syntax: TAGS:MARKer#:DELTa:FREQuency
Parameter/Response: 9 kHz to 6 GHz, 25 GHz to 40GHz
Example: `TAGS:MARKer2:DELTa:FREQuency 100 MHz | TAGS:MARKer2:DELTa:FREQuency?`
Description: You can set or query Delta Marker Frequency in TDD Auto Gated Spectrum Analyzer

TAGS:MARKer#:DELTa:AMPLitude

Syntax: TAGS:MARKer#:DELTa:AMPLitude
Parameter/Response: -120 to 100
Example: `TAGS:MARKer2:DELTa:AMPLitude 100 | TAGS:MARKer2:DELTa:AMPLitude?`
Description: You can set or query delta marker amplitude in TDD Auto Gated Spectrum Analyzer

TAGS:MARKer#:ALWAys

Syntax: TAGS:MARKer#:ALWAys
Parameter/Response: On|Off
Example: `TAGS:MARKer2:ALWAys On | TAGS:MARKer2:ALWAys?`
Description: You can set on/off or query Delta Marker Always in TDD Auto Gated Spectrum Analyzer

TAGS:SWEEp:TIME

Syntax: TAGS:SWEEp:TIME
Parameter/Response: 1000 us to 200 sec
Example: `TAGS:SWEEp:TIME 2000 us | TAGS:SWEEp:TIME?`
Description: You can set or query sweep time in TDD Auto Gated Spectrum Analyzer

TAGS:SWEEp:TIME:MINImum:CURRent

Syntax: TAGS:SWEEp:TIME:MINImum:CURRent
Parameter/Response: 1000 us to 200 sec
Example: `TAGS:SWEEp:TIME:MINImum:CURRent 1000 us | TAGS:SWEEp:TIME:MINImum:CURRent?`
Description: You can set or query current sweep minimum time in TDD Auto Gated Spectrum Analyzer

TAGS:SWEEp:TIME:MODE

Syntax: TAGS:SWEEp:TIME:MODE
Parameter/Response: Auto|Manual
Example: `TAGS:SWEEp:TIME:MODE Manual | TAGS:SWEEp:TIME:MODE?`

Description: You can set or query sweep time mode in TDD Auto Gated Spectrum Analyzer

TAGS:SWEEp:MODE

Syntax: TAGS:SWEEp:MODE
Parameter/Response: Continue|Single
Example: `TAGS:SWEEp:MODE Single | TAGS:SWEEp:MODE?`
Description: You can set Single or Continue for the Sweep mode in TDD Auto Gated Spectrum Analyzer

TAGS:SWEEp:TYPE

Syntax: TAGS:SWEEp:TYPE
Parameter/Response: Normal|Fast
Example: `TAGS:SWEEp:TYPE Fast | TAGS:SWEEp:TYPE?`
Description: You can set or query sweep type in TDD Auto Gated Spectrum Analyzer

TAGS:SWEEp:HOLD

Syntax: TAGS:SWEEp:HOLD
Parameter/Response: On|Off
Example: `TAGS:SWEEp:HOLD On | TAGS:SWEEp:HOLD?`
Description: You can set or query sweep hold in TDD Auto Gated Spectrum Analyzer

TAGS:TRIGger:MODE

Syntax: TAGS:TRIGger:MODE
Parameter/Response: Free|External|GNSS|Video
Example: `TAGS:TRIGger:MODE FreeRun | TAGS:TRIGger:MODE?`
Description: You can set Internal, External or GNSS for the Trigger mode in TDD Auto Gated Spectrum Analyzer

TAGS:SSBBlockpattern

Syntax: TAGS:SSBBlockpattern
Parameter/Response: None|CaseA|CaseB|CaseC|CaseD|CaseE
Example: `TAGS:SSBBlockpattern CaseA`
Description: You can set or query SS Block Pattern in TDD Auto Gated Spectrum Analyzer

TAGS:PERiodicity

Syntax: TAGS:PERiodicity
Parameter/Response: 5ms|10ms|20ms|40ms|80ms|160ms
Example: `TAGS:PERiodicity '20ms'`

Description: You can set or query Periodicity in TDD Auto Gated Spectrum Analyzer

TAGS:PCI:MODE

Syntax: TAGS:PCI:MODE
Parameter/Response: Auto|Manual
Example: `TAGS:PCI:MODE Auto`
Description: You can set or query PCI Mode in TDD Auto Gated Spectrum Analyzer

TAGS:PCI

Syntax: TAGS:PCI
Example: `TAGS:PCI 0`
Description: You can query PCI in TDD Auto Gated Spectrum Analyzer

TAGS:HW:SOURce:CLOCk:SELect

Syntax: TAGS:HW:SOURce:CLOCk:SELect
Parameter/Response: Internal|External|GNSS|TEM2|AutoSelect
Example: `TAGS:HW:SOURce:CLOCk:SELect External`
Description: You can set frequency reference from External, Internal, or GNSS in TDD Auto Gated Spectrum Analyzer

TAGS:TECHnology

Syntax: TAGS:TECHnology
Parameter/Response: NR|LTE
Example: `TAGS:TECHnology NR`
Description: You can set Technology Mode in TDD Auto Gated Spectrum Analyzer

TAGS:LTE:SPECial

Syntax: TAGS:LTE:SPECial
Parameter/Response: 0 to 9
Example: `TAGS:LTE:SPECial 0`
Description: You can set Special Subframe Assignment for LTE in TDD Auto Gated Spectrum Analyzer

TAGS:LTE:SUBFrame

Syntax: TAGS:LTE:SUBFrame
Parameter/Response: 0 to 6
Example: `TAGS:LTE:SUBFrame 0`
Description: You can set Subframe Assignment for LTE in TDD Auto Gated Spectrum Analyzer

TAGS:RBW

Syntax: TAGS:RBW
Parameter/Response: 0.015, 0.03, 0.06, 0.1, 0.12, 0.24, 1
Example: `TAGS:RBW 0.06 | TAGS:RBW?`
Description: You can set or query resolution bandwidth in TDD Auto Gated Spectrum Analyzer

TAGS:BANDwidth

Syntax: TAGS:BANDwidth
Example: `TAGS:BANDwidth 100 MHz`
Description: You can set bandwidth in TDD Auto Gated Spectrum Analyzer

TAGS:LTE:BANDwidth

Syntax: TAGS:LTE:BANDwidth
Parameter/Response:
Bandwidth14|Bandwidth3|Bandwidth5|Bandwidth10|Bandwidth15|Bandwidth20
Example: `TAGS:LTE:BANDwidth Bandwidth10`
Description: You can set LTE bandwidth in TDD Auto Gated Spectrum Analyzer

TAGS:GSCN

Syntax: TAGS:GSCN
Example: `TAGS:GSCN 2386`
Description: You can set GSCN number in TDD Auto Gated Spectrum Analyzer

TAGS:SSB:CENTer

Syntax: TAGS:SSB:CENTer
Example: `TAGS:SSB:CENTer 1000.00 MHz`
Description: You can query SSB center frequency in TDD Auto Gated Spectrum Analyzer

TAGS:SSB:TYPE

Syntax: TAGS:SSB:TYPE
Parameter/Response: Auto|Manual
Example: `TAGS:SSB:TYPE Auto`
Description: You can set SSB Auto Search Mode to Auto or Manual in TDD Auto Gated Spectrum Analyzer

TAGS:SSB:MODE

Syntax: TAGS:SSB:MODE
Parameter/Response: Start|Stop
Example: `TAGS:SSB:MODE Start`

Description: You can set SSB Auto Search Mode to Start or Stop in TDD Auto Gated Spectrum Analyzer

TAGS:SIB1:MODE

Syntax: TAGS:SIB1:MODE
Parameter/Response: Start|Stop
Example: `TAGS:SIB1:MODE Start`
Description: You can set SIB1 Search Mode to Start or Stop in TDD Auto Gated Spectrum Analyzer

TAGS:SSB:SCS

Syntax: TAGS:SSB:SCS
Parameter/Response:
Example: `TAGS:SSB:SCS 15 kHz`
Description: You can set or query SS Block in TDD Auto Gated Spectrum Analyzer

TAGS:FREQuency:BAND

Syntax: TAGS:FREQuency:BAND
Parameter/Response: FR1|FR2
Example: `TAGS:FREQuency:BAND FR1`
Description: You can set or query Frequency Bandwidth in TDD Auto Gated Spectrum Analyzer

TAGS:LIMIt:DISPlay:LINE:MODE

Syntax: TAGS:LIMIt:DISPlay:LINE:MODE
Parameter/Response: On|Off
Example: `TAGS:LIMIt:DISPlay:LINE:MODE On |`
`TAGS:LIMIt:DISPlay:LINE:MODE?`
Description: You can set or query limit line mode in TDD Auto Gated Spectrum Analyzer

TAGS:LIMIt:DISPlay:LINE:AMPlitude

Syntax: TAGS:LIMIt:DISPlay:LINE:AMPlitude
Parameter/Response: -120 to 100
Example: `TAGS:LIMIt:DISPlay:LINE:AMPlitude to20 |`
`TAGS:LIMIt:DISPlay:LINE:AMPlitude?`
Description: You can set or query limit line power in TDD Auto Gated Spectrum Analyzer

TAGS:AMPLitude:LINearity

Syntax: TAGS:AMPLitude:LINearity
Parameter/Response: Normal|High

Example: `TAGS:AMPLitude:LINearity High`
Description: You can set Linearity to Normal or High in TDD Auto Gated Spectrum Analyzer

TAGS:AMPLitude:LNA:MODE

Syntax: TAGS:AMPLitude:LNA:MODE
Parameter/Response: On|Off
Example: `TAGS:AMPLitude:LNA:MODE On`
Description: You can set External LNA Mode to On or Off in TDD Auto Gated Spectrum Analyzer

TAGS:SYMBol:STARt

Syntax: TAGS:SYMBol:STARt
Parameter/Response: 0 to 13
Example: `TAGS:SYMBol:STARt 0`
Description: You can set Start Symbol in TDD Auto Gated Spectrum Analyzer

TAGS:SYMBol:WIDTH

Syntax: TAGS:SYMBol:WIDTH
Parameter/Response: 1 to 14
Example: `TAGS:SYMBol:WIDTH 0`
Description: You can set Symbol Width in TDD Auto Gated Spectrum Analyzer

TAGS:SYMBol:DL

Syntax: TAGS:SYMBol:DL
Parameter/Response: 0 to 20
Example: `TAGS:SYMBol:DL 0`
Description: You can set Downlink Symbol in TDD Auto Gated Spectrum Analyzer

TAGS:SYMBol:UL

Syntax: TAGS:SYMBol:UL
Parameter/Response: 0 to 20
Example: `TAGS:SYMBol:UL 0`
Description: You can set Uplink Symbol in TDD Auto Gated Spectrum Analyzer

TAGS:SLOT

Syntax: TAGS:SLOT
Parameter/Response:
Example: `TAGS:SLOT 0`
Description: You can set Slot Number in TDD Auto Gated Spectrum Analyzer

TAGS:SLOT:PATT

Syntax: TAGS:SLOT:PATT
Parameter/Response: 0 to 20
Example: `TAGS:SLOT:PATT 0`
Description: You can set Pattern2 Slot in TDD Auto Gated Spectrum Analyzer

TAGS:SLOT:DL

Syntax: TAGS:SLOT:DL
Parameter/Response: 0 to 20
Example: `TAGS:SLOT:DL 0`
Description: You can set Downlink Slot in TDD Auto Gated Spectrum Analyzer

TAGS:SLOT:UL

Syntax: TAGS:SLOT:UL
Parameter/Response: 0 to 20
Example: `TAGS:SLOT:UL 0`
Description: You can set Uplink Slot in TDD Auto Gated Spectrum Analyzer

TAGS:SYMbolphase:TYPE

Syntax: TAGS:SYMbolphase:TYPE
Parameter/Response: Auto|Manual|Off
Example: `TAGS:SYMbolphase:TYPE Manual`
Description: You can set Symbol Phase Compensation in TDD Auto Gated Spectrum Analyzer

TAGS:RADiofrequency:CENTer

Syntax: TAGS:RADiofrequency:CENTer
Example: `TAGS:RADiofrequency:CENTer 1000.00 MHz`
Description: You can set radio frequency to center frequency in TDD Auto Gated Spectrum Analyzer

TAGS:PORT:NTYPe:USE

Syntax: TAGS:PORT:NTYPe:USE
Parameter/Response: Off|On
Example: `TAGS:PORT:NTYPe:USE On`
Description: You can set N-Type Port to on or off in TDD Auto Gated Spectrum Analyzer

TAGS:SPECtrum:TRACe:DATA

Syntax: TAGS:SPECtrum:TRACe:DATA
Example: `TAGS:SPECtrum:TRACe:DATA?`

Description: You can query Trace Data in Spectrum Measurement of TDD Auto Gated Spectrum Analyzer

TAGS:LEGend:UPDate

Syntax: TAGS:LEGend:UPDate
Example: `TAGS:LEGend:UPDate`
Description: You can update Legend for RF Viewer in TDD Auto Gated Spectrum Analyzer

TAGS:VIEWer:AZIMuth

Syntax: TAGS:VIEWer:AZIMuth
`Example: TAGS:VIEWer:AZIMuth?`
Description: You can query azimuth for RF Viewer in TDD Auto Gated Spectrum Analyzer

TAGS:VIEWer:BANDwidth

Syntax: TAGS:VIEWer:BANDwidth
Example: `TAGS:VIEWer:BANDwidth 20 MHz`
Description: You can set or query Bandwidth for RF Viewer in TDD Auto Gated Spectrum Analyzer

TAGS:VIEWer:DOT:TYPE

Syntax: TAGS:VIEWer:DOT:TYPE
Parameter/Response: RSSI|Channel|Peak
Example: `TAGS:VIEWer:DOT:TYPE Center`
Description: You can set or query Dot Type for RF Viewer in TDD Auto Gated Spectrum Analyzer

TAGS:VIEWer:ELEVation

Syntax: TAGS:VIEWer:ELEVation
`Example: TAGS:VIEWer:ELEVation?`
Description: You can query elevation for RF Viewer in TDD Auto Gated Spectrum Analyzer

TAGS:VIEWer:HITMap

Syntax: TAGS:VIEWer:HITMap
Example: `TAGS:VIEWer:HITMap?`
Description: You can query Hitmap for RF Viewer in TDD Auto Gated Spectrum Analyzer

TAGS:VIEWer:LEGend:INTerval

Syntax: TAGS:VIEWer:LEGend:INTerval

Parameter/Response: On|Off
Example: `TAGS:VIEWer:LEGend:INTerval On`
Description: You can set or query Interval of Legend Update for RF Viewer in TDD Auto Gated Spectrum Analyzer

TAGS:VIEWer:LEGend:MAX

Syntax: TAGS:VIEWer:LEGend:MAX
Parameter/Response: 100 to -120 dBm
Example: `TAGS:VIEWer:LEGend:MAX 20`
Description: You can set or query Legend Max for RF Viewer in TDD Auto Gated Spectrum Analyzer

TAGS:VIEWer:LEGend:MIN

Syntax: TAGS:VIEWer:LEGend:MIN
Parameter/Response: 100 to -120 dBm
Example: `TAGS:VIEWer:LEGend:MIN 20`
Description: You can set or query Legend Min for RF Viewer in TDD Auto Gated Spectrum Analyzer

TAGS:VIEWer:MODE

Syntax: TAGS:VIEWer:MODE
Parameter/Response: Idle|Measuring
Example: `TAGS:VIEWer:MODE Measuring`
Description: You can set or query Viewer Mode for RF Viewer in TDD Auto Gated Spectrum Analyzer

TAGS:VIEWer:TRACe:DATA

Syntax: TAGS:VIEWer:TRACe:DATA
Example: `TAGS:VIEWer:TRACe:DATA?`
Description: You can query trace points for RF Viewer in TDD Auto Gated Spectrum Analyzer

TAGS:VIEWer:TRANsparency

Syntax: TAGS:VIEWer:TRANsparency
Parameter/Response: 0 to 100 %
Example: `TAGS:VIEWer:TRANsparency 50`
Description: You can query Transparency for RF Viewer in TDD Auto Gated Spectrum Analyzer

TAGS:FILE:LOGging:STARt

Syntax: TAGS:FILE:LOGging:STARt
Description: You can start file logging
Example: `TAGS:FILE:LOGging:STARt`

TAGS:FILE:LOGging:STOP

Syntax: TAGS:FILE:LOGging:STOP
Description: You can stop file logging
Example: `TAGS:FILE:LOGging:STOP`

TAGS:FILE:NAME

Syntax: TAGS:FILE:NAME
Description: You can set and query file name
Example: `TAGS:FILE:NAME?`

TAGS:FILE:SAVE

Syntax: TAGS:FILE:SAVE
Description: You can save logging file
Example: `TAGS:FILE:SAVE`

TAGS:FILE:SAVE:WRITe

Syntax: TAGS:FILE:SAVE:WRITe
Description: You can save file
Example: `TAGS:FILE:SAVE:WRITe`

TAGS:FILE:TYPE

Syntax: TAGS:FILE:TYPE
Parameter/Response:
Result_trav|Result_csv|Result_json|Report_pdf|Screen_png|IQCapture_bin|Setup_stav|IQCapture_dat|Result_gomv|Result_orr|Logging_grrv|Logging_csv
Description: You can set and query file type
Example: `TAGS:FILE:TYPE`?

TAGS:FILE:WRITe:OPTion

Syntax: TAGS:FILE:WRITe:OPTion
Parameter/Response: Timestamp|Overwrite|Skip
Description: You can configure and query the duplicate handling option
Example: `TAGS:FILE:WRITe:OPTion`?

TAGS:FILE:PATH

Syntax: TAGS:FILE:PATH
Description: You can set and query file path
Example: `TAGS:FILE:PATH?`

TAGS:STATus:QUEStionable:POWer

Syntax: TAGS:STATus:QUEStionable:POWer
Example: `TAGS:STATus:QUEStionable:POWer?`
Description: You can query the power event status (Bit0: High power, Bit2: IF Overload).

RFoCPRI Measurement Commands

The commands described in this section concern the functions accessible to configure CPRI measurements such as Spectrum, Spectrogram and Spectrum Replay measurements. All the commands are functions accessible with the Quick Access and Display tab key of the instrument. Note that RRoCPRI measurement commands are supported for ONA-800 SPA06MA except for Calibration related commands.

CPRI:ACTivity:CHECk:DATA:PORT#

Syntax: CPRI:ACTivity:CHECk:DATA:PORT#
Description: You can query data of activity check in RFoCPRI Interference Analyzer
Example: `CPRI:ACTivity:CHECk:DATA:PORT2?`

CPRI:ALARm:ENABle

Syntax: CPRI:ALARm:ENABle
Parameter/Response: Off | On
Description: You can set On/Off or query Alarm Enable in RFoCPRI Interference Analyzer
Example: `CPRI:ALARm:ENABle On`

CPRI:ALARm:LINE:LEVEl

Syntax: CPRI:ALARm:LINE:LEVEl
Description: You can set or query Alarm Reference Line in RFoCPRI Interference Analyzer
Example: `CPRI:ALARm:LINE:LEVEl to23.5`

CPRI:ALARm:MARKer:SELect

Syntax: CPRI:ALARm:MARKer:SELect
Marker01 | Marker02 | Marker03 | Marker04 | Marker05 | Marker06
Description: You can set or query Selected Marker for Alarm in RFoCPRI Interference Analyzer
Example: `CPRI:ALARm:MARKer:SELect MARKer Marker05`

CPRI:ALARm:VOLume

Syntax: CPRI:ALARm:VOLume
Description: You can set or query Alarm Volume in RFoCPRI Interference Analyzer
Example: `CPRI:ALARm:VOLume 5`

CPRI:AMPlitude:EXTErnal:MODE

Syntax: CPRI:AMPlitude:EXTErnal:MODE
Parameter/Response: Off | On
Description: You can set On/Off the External Offset mode or query external offset mode in RFoCPRI Interference Analyzer
Example: `CPRI:AMPlitude:EXTErnal:MODE Off`

CPRI:AMPlitude:EXTernal

Syntax: CPRI:AMPlitude:EXTernal
Description: You can set or query External Offset in RFoCPRI Interference Analyzer
Example: `CPRI:AMPlitude:EXTernal 20`

CPRI:AMPlitude:LEVeling:AUTO

Syntax: CPRI:AMPlitude:LEVeling:AUTO
Description: You can set or query Level for The Auto leveling in RFoCPRI Interference Analyzer
Example: `CPRI:AMPlitude:LEVeling:AUTO 10`

CPRI:AMPlitude:REFErence

Syntax: CPRI:AMPlitude:REFErence
Description: You can set or query Amplitude Reference Level in RFoCPRI Interference Analyzer
Example: `CPRI:AMPlitude:REFErence to20`

CPRI:AMPlitude:SCALe

Syntax: CPRI:AMPlitude:SCALe
Description: You can set or query amplitude scale in RFoCPRI Interference Analyzer
Example: `CPRI:AMPlitude:SCALe 2`

CPRI:AMPlitude:UNIT

Syntax: CPRI:AMPlitude:UNIT
Parameter/Response: dBm | dBV | dBmV | dBuV | V | W

Description: You can set or query Amplitude Scale Unit in RFoCPRI Interference Analyzer
Example: `CPRI:AMPlitude:UNIT dBmV`

CPRI:AVERage

Syntax: CPRI:AVERage
Description: You can set or query Average in RFoCPRI Interference Analyzer
Example: `CPRI:AVERage 10`

CPRI:CALCulate:TRACe5

Syntax: CPRI:CALCulate:TRACe5
Description: You can calculate T1toT2 and input the result value to T5 in RFoCPRI Interference Analyzer
Example: `CPRI:CALCulate:TRACe5`

CPRI:CALCulate:TRACe6

Syntax: CPRI:CALCulate:TRACe6\
Description: You can calculate T2toT1 and input the result value to T6 in RFoCPRI Interference Analyzer
Example: `CPRI:CALCulate:TRACe6`

CPRI:CHANnel:LINK

Syntax: CPRI:CHANnel:LINK
Parameter/Response: DownLink | UpLink
Description: You can set or query Channel Link in RFoCPRI Interference Analyzer
Example: `CPRI:CHANnel:LINK DownLink`

CPRI:CHANnel:NUMBer

Syntax: CPRI:CHANnel:NUMBer
Description: You can set or query Channel number in RFoCPRI Interference Analyzer
Example: `CPRI:CHANnel:NUMBer 12`

CPRI:CHANnel:STANdard

Syntax: CPRI:CHANnel:STANdard
Description: You can set or query Standard Number in RFoCPRI Interference Analyzer
Example: `CPRI:CHANnel:STANdard 201`

CPRI:CHANnel:STANdard:STRIng

Syntax: CPRI:CHANnel:STANdard:STRIng

Description: You can query Standard Name in RFoCPRI Interference Analyzer
Example: `CPRI:CHANnel:STANdard:STRIng?`

CPRI:CHANnel:STEP

Syntax: CPRI:CHANnel:STEP
Description: You can set or query Channel Step in RFoCPRI Interference Analyzer
Example: `CPRI:CHANnel:STEP 12`

CPRI:REFerence:AUTO

Syntax: CPRI:REFerence:AUTO
Example: `CPRI:REFerence:AUTO Off`
Description: You can set Auto Reference to On of in RFoCPRI Interference Analyzer

CPRI:DELTa:MARKer#:FREQuency

Syntax: CPRI:DELTa:MARKer#:FREQuency
Description: You can set or query Delta Marker Frequency in RFoCPRI Interference Analyzer
Example: `CPRI:DELTa:MARKer6:FREQuency 2000 MHz`

CPRI:DELTa:MARKer#:FREQuency:RELAtive

Syntax: CPRI:DELTa:MARKer#:FREQuency:RELAtive
Description: You can set or query Delta Marker Relative Frequency in RFoCPRI Interference Analyzer
Example: `CPRI:DELTa:MARKer6:FREQuency:RELAtive 2000 MHz`

CPRI:DISPlay:LINE:LEVEl

Syntax: CPRI:DISPlay:LINE:LEVEl
Description: You can set or query Display line level in RFoCPRI Interference Analyzer
Example: `CPRI:DISPlay:LINE:LEVEl 100`

CPRI:DISPlay:LINE:MODE

Syntax: CPRI:DISPlay:LINE:MODE
Parameter/Response: Off | On
Description: You can set On / Off or query Display line mode in RFoCPRI Interference Analyzer
Example: `CPRI:DISPlay:LINE:MODE On`

CPRI:FREQuency:CENTer

Syntax: CPRI:FREQuency:CENTer

Description: You can set or query Center frequency in RFoCPRI Interference Analyzer
Example: `CPRI:FREQuency:CENTer 1.1 GHz`

CPRI:FREQuency:STEP

Syntax: CPRI:FREQuency:STEP
Description: You can set or query frequency step in RFoCPRI Interference Analyzer
Example: `CPRI:FREQuency:STEP 980 MHz`

CPRI:IID:ENABle

Syntax: CPRI:IID:ENABle
Parameter/Response: Off | On
Description: You can set On / Off or query Interference ID in RFoCPRI Interference Analyzer
Example: `CPRI:IID:ENABle On`

CPRI:IID:THREshold

Syntax: CPRI:IID:THREshold
Description: You can set or query Threshold of Interference ID in RFoCPRI Interference Analyzer
Example: `CPRI:IID:THREshold to90`

CPRI:INFOrmation:TRACe#:AVERage

Syntax: CPRI:INFOrmation:TRACe#:AVERage
Description: You can query trace average number in RFoCPRI Interference Analyzer
Example: `CPRI:NFOrmation:TRACe1:AVERage?`

CPRI:INFOrmation:TRACe#:DETEctor

Syntax: CPRI:INFOrmation:TRACe#:DETEctor
Description: You can query trace detector information in RFoCPRI Interference Analyzer
Example: `CPRI:INFOrmation:TRACe1:DETEctor?`

CPRI:INFOrmation:TRACe#:EXTernal:OFFSet

Syntax: CPRI:INFOrmation:TRACe#:EXTernal:OFFSet
Description: You can query trace external offset in RFoCPRI Interference Analyzer
Example: `CPRI:INFOrmation:TRACe1:EXTernal:OFFSet?`

CPRI:INFOrmation:TRACe#:RBW

Syntax: CPRI:INFOrmation:TRACe#:RBW
Description: You can query trace RBW in RFoCPRI Interference Analyzer
Example: `CPRI:INFOrmation:TRACe1:RBW?`

CPRI:INFOrmation:TRACe#:VBW

Syntax: CPRI:INFOrmation:TRACe#:VBW
Parameter/Response:
Description: You can query trace VBW in RFoCPRI Interference Analyzer
Example: `CPRI:INFOrmation:TRACe1:VBW?`

CPRI:LIMit:LINE:LEVEl

Syntax: CPRI:LIMit:LINE:LEVEl
Example: `CPRI:LIMit:LINE:LEVEl 100`
Description: You can set Limit Line Level in RFoCPRI Interference Analyzer

CPRI:LIMit:LINE:MODE

Syntax: CPRI:LIMit:LINE:MODE
Example: `CPRI:LIMit:LINE:MODE On`
Description: You can set Limit Line to On in RFoCPRI Interference Analyzer

CPRI:LIMit:OPTic:RX:HIGH:PORT01|2

Syntax: CPRI:LIMit:OPTic:RX:HIGH:PORT01|2
Description: You can set or query Rx Optic Power High Limit in RFoCPRI Interference Analyzer
Example: `CPRI:LIMit:OPTic:RX:HIGH:PORT02?`

CPRI:LIMit:OPTic:RX:LOW:PORT01|2

Syntax: CPRI:LIMit:OPTic:RX:LOW:PORT01|2
Description: You can set or query Rx Optic Power Low Limit in RFoCPRI Interference Analyzer
Example: `CPRI:LIMit:OPTic:RX::LOW:PORT02?`

CPRI:LIMit:OPTic:RX:MODE:PORT01|2

Syntax: CPRI:LIMit:OPTic:RX:MODE:PORT01|2
Description: You can set On/Off or query Rx Optic Power Limit Mode in RFoCPRI Interference Analyzer
Example: `CPRI:LIMit:OPTic:RX:MODE:PORT02?`

CPRI:LINK:PORT:SELect

Syntax: CPRI:LINK:PORT:SELect
Parameter/Response: Port1 | Port2
Description: You can set or query port number in RFoCPRI Interference Analyzer
Example: `CPRI:LINK:PORT:SELect Port2`

CPRI:MARKer#:ALWAys

Syntax: CPRI:MARKer#:ALWAys
Description: You can set on or off or query marker always in RFoCPRI Interference Analyzer
Example: `CPRI:MARKer6:ALWAys On`

CPRI:MARKer#:FREQuency

Syntax: CPRI:MARKer#:FREQuency
Description: You can set or query marker frequency in RFoCPRI Interference Analyzer
Example: `CPRI:MARKer6:FREQuency 3000`

CPRI:MARKer#:SHAPe

Syntax: CPRI:MARKer#:SHAPe
Description: You can set or query marker shape in RFoCPRI Interference Analyzer
Example: `CPRI:MARKer6:SHAPe HitMap`

CPRI:MARKer#:TYPE

Syntax: CPRI:MARKer#:TYPE
Description: You can set or query marker type in RFoCPRI Interference Analyzer
Example: `CPRI:MARKer6:TYPE DeltaPair`

CPRI:MARKer#:VIEW

Syntax: CPRI:MARKer#:VIEW
Description: You can set On / Off or query marker view in RFoCPRI Interference Analyzer
Example: `CPRI:MARKer#:VIEW On`

CPRI:MARKer:MOVE:CENTer

Syntax: CPRI:MARKer:MOVE:CENTer
Description: You can set Center Frequency to Marker position in RFoCPRI Interference Analyzer
Example: `CPRI:MARKer:MOVE:CENTer`

CPRI:MARKer:MOVE:STARt

Syntax: CPRI:MARKer:MOVE:STARt
Description: You can set Start Frequency to Marker position in RFoCPRI Interference Analyzer
Example: `CPRI:MARKer:MOVE:STARt`

CPRI:MARKer:MOVE:STOP

Syntax: CPRI:MARKer:MOVE:STOP
Description: You can set Stop Frequency to Marker position in RFoCPRI Interference Analyzer
Example: `CPRI:MARKer:MOVE:STOP`

CPRI:MARKer:OFF:ALL

Syntax: CPRI:MARKer:OFF:ALL
Description: You can set all markers off in RFoCPRI Interference Analyzer
Example: `CPRI:MARKer:OFF:ALL`

CPRI:MARKer:SEARch:LEFT

Syntax: CPRI:MARKer:SEARch:LEFT
Description: You can set marker to left peak search in RFoCPRI Interference Analyzer
Example: `CPRI:MARKer:SEARch:LEFT`

CPRI:MARKer:SEARch:MIN

Syntax: CPRI:MARKer:SEARch:MIN
Description: You can set marker to minimum search in RFoCPRI Interference Analyzer
Example: `CPRI:MARKer:SEARch:MIN`

CPRI:MARKer:SEARch:NEXT

Syntax: CPRI:MARKer:SEARch:NEXT
Description: You can set marker to next peak search in RFoCPRI Interference Analyzer
Example: `CPRI:MARKer:SEARch:NEXT`

CPRI:MARKer:SEARch:PEAK

Syntax: CPRI:MARKer:SEARch:PEAK
Description: You can set marker to peak search in RFoCPRI Interference Analyzer
Example: `CPRI:MARKer:SEARch:PEAK`

CPRI:MARKer:SEARch:RIGHt

Syntax: CPRI:MARKer:SEARch:RIGHt
Description: You can set marker to right peak search in RFoCPRI Interference Analyzer
Example: `CPRI:MARKer:SEARch:RIGHt`

CPRI:MARKer:SELect

Syntax: CPRI:MARKer:SELect
Parameter/Response: Marker01 | Marker02 | Marker03 | Marker04 | Marker05 | Marker06
Description: You can set or query marker selection in RFoCPRI Interference Analyzer
Example: `CPRI:MARKer:SELect Marker2`

CPRI:MEASure:RESEt

Syntax: CPRI:MEASure:RESEt
Description: You can reset measure in RFoCPRI Interference Analyzer
Example: `CPRI:MEASure:RESEt`

CPRI:PORT#:LASer:MODE

Syntax: CPRI:PORT#:LASer:MODE
Description: You can set On/Off or query laser mode of port# in RFoCPRI Interference Analyzer
Example: `CPRI:PORT2:LASer:MODE Off`

CPRI:PORT#:LINK:RATE

Syntax: CPRI:PORT#:LINK:RATE
Description: You can set or query Link Rate of port# in RFoCPRI Interference Analyzer
Example: `CPRI:PORT2:LINK:RATE '2457.6'`

CPRI:PORT#:THRU:MODE

Syntax: CPRI:PORT#:THRU:MODE
Description: You can set On/Off or query Thru Mode of port# in RFoCPRI Interference Analyzer
Example: `CPRI:PORT2:THRU:MODE On`

CPRI:PORT#:TX:CLOCk

Syntax: CPRI:PORT#:TX:CLOCk
Description: You can set or query Port Clock option among Internal, External or Recovered in RFoCPRI Interference Analyzer

Example: `CPRI:PORT2:TX:CLOCk External`

CPRI:PORT#:TYPE

Syntax: CPRI:PORT#:TYPE
Description: You can set or query Port Type in RFoCPRI Interference Analyzer
Example: `CPRI:PORT2:TYPE External`

CPRI:PRB:TABLe:MODE

Syntax: CPRI:PRB:TABLe:MODE
Parameter/Response: Off | On
Description: You can set On/Off PRB Table or query PRB Table mode in RFoCPRI Interference Analyzer
Example: `CPRI:PRB:TABLe:MODE On`

CPRI:PRB:TABLe:SELect

Syntax: CPRI:PRB:TABLe:SELect
Description: You can select PRB Table in RFoCPRI Interference Analyzer
Example: `CPRI:PRB:TABLe:SELect 99`

CPRI:PRB:TABLe:SIZE

Syntax: CPRI:PRB:TABLe:SIZE
Description: You can query PRB Table size in RFoCPRI Interference Analyzer
Example: `CPRI:PRB:TABLe:SELect 99`

CPRI:PRESet

Syntax: CPRI:PRESet
Description: You can Preset RFoCPRI Interference Analyzer
Example: `CPRI:PRESet`

CPRI:PRESet:MEASure

Syntax: CPRI:PRESet:MEASure
Description: You can Preset measure in RFoCPRI Interference Analyzer
Example: `CPRI:PRESet:MEASure`

CPRI:RBW:STRing

Syntax: CPRI:RBW:STRing
Parameter/Response: 100 kHz | 30 kHz | 10 kHz | 7.5 kHz
Description: You can set or query RBW to String in RFoCPRI Interference Analyzer
Example: `CPRI:RBW:STRing '10 kHz'`

CPRI:REPLay:DIRection

Syntax: CPRI:REPLay:DIRection
Parameter/Response: FWD | REV
Description: You can set Forward / Reverse or query Direction of Replay in Spectrum Replay mode of RFoCPRI Interference Analyzer
Example: `CPRI:REPLay:DIRection REV`

CPRI:REPLay:DISPlay:CHARt:TYPE

Syntax: CPRI:REPLay:DISPlay:CHARt:TYPE
Parameter/Response: Spectrum | Spectrogram
Description: You can set Spectrum / Spectrogram or query Display chart in Spectrum Replay mode of RFoCPRI Interference Analyzer
Example: `CPRI:REPLay:DISPlay:CHARt:TYPE Spectrogram`

CPRI:REPLay:FRAMe:COUNt

Syntax: CPRI:REPLay:FRAMe:COUNt
Description: You can set to move to or query current frame in Spectrum Replay mode of RFoCPRI Interference Analyzer
Example: `CPRI:REPLay:FRAMe:COUNt 99`

CPRI:REPLay:FRAMe:FAIL:COUNt

Syntax: CPRI:REPLay:FRAMe:FAIL:COUNt
Description: You can set to move to or query current failed frame in Spectrum Replay mode of RFoCPRI Interference Analyzer
Example: `CPRI:REPLay:FRAMe:FAIL:COUNt 99`

CPRI:REPLay:INIT

Syntax: CPRI:REPLay:INIT
Description: You can Initialize Spectrum Replayer of RFoCPRI Interference Analyzer
Example: `CPRI:REPLay:INIT`

CPRI:REPLay:LOAD

Syntax: CPRI:REPLay:LOAD
Description: You can query to load a file in Spectrum Replayer mode of RFoCPRI Interference Analyzer
Example: `CPRI:REPLay:LOAD file_path`

CPRI:REPLay:PAUse

Syntax: CPRI:REPLay:PAUse

Description: You can query to pause or stop playing data in Spectrum Replayer mode of RFoCPRI Interference Analyzer
Example: `CPRI:REPLay:PAUse`

CPRI:REPLay:PLAY

Syntax: CPRI:REPLay:PLAY
Description: You can query to start playing in Spectrum Replayer mode of RFoCPRI Interference Analyzer
Example: `CPRI:REPLay:PLAY`

CPRI:REPLay:SPEEd

Syntax: CPRI:REPLay:SPEEd
Parameter/Response: x1 | x2 | x3 | x4
Description: You can set or query speed option among x1, x2, x3 and x4 in Spectrum Replayer mode of RFoCPRI Interference Analyzer
Example: `CPRI:REPLay:SPEEd x4`

CPRI:REPLay:TIME:CURSor:ENABle

Syntax: CPRI:REPLay:TIME:CURSor:ENABle
Parameter/Response: Off | On
Description: You can set On/Off or query Time Cursor in Spectrum Replayer mode of RFoCPRI Interference Analyzer
Example: `CPRI:REPLay:TIME:CURSor:ENABle On`

CPRI:REPLay:TIME:CURSor:POSition

Syntax: CPRI:REPLay:TIME:CURSor:POSition
Description: You can set or query Time Cursor position in Spectrum Replayer mode of RFoCPRI Interference Analyzer
Example: `CPRI:REPLay:TIME:CURSor:POSition 25`

CPRI:REPLayer:RX#:AVERage:CURRent

Syntax: CPRI:REPLayer:RX#:AVERage:CURRent
Description: You can query current average number of Rx# from Rx00 to Rx03 in Spectrum Replayer mode of RFoCPRI Interference Analyzer
Example: `CPRI:REPLayer:RX03:AVERage:CURRent?`

CPRI:REPLayer:RX#:TRACe:DATA

Syntax: CPRI:REPLayer:RX#:TRACe:DATA
Description: You can query trace data of Rx# from Rx00 to Rx03 in Spectrum Replayer mode of RFoCPRI Interference Analyzer
Example: `CPRI:REPLayer:RX03:TRACe:DATA?`

CPRI:REPLayer:RX01:MARKer#:FREQuency:DISPlay

Syntax: CPRI:REPLayer:RX01:MARKer#:FREQuency:DISPlay
Description: You can query displayed frequency of marker# of Rx01 in Spectrum Replayer mode of RFoCPRI Interference Analyzer
Example: `CPRI:REPLayer:RX01:MARKer6:FREQuency:DISPlay?`

CPRI:REPLayer:RX01:MARKer#:POSition

Syntax: CPRI:REPLayer:RX01:MARKer#:POSition
Description: You can query marker position of Rx01 in Spectrum Replayer mode of RFoCPRI Interference Analyzer
Example: `CPRI:REPLayer:RX01:MARKer6:POSition?`

CPRI:REPLayer:RX01:MARKer#:POSition:DELTa

Syntax: CPRI:REPLayer:RX01:MARKer#:POSition:DELTa
Description: You can query delta marker position of Rx01 in Spectrum Replayer mode of RFoCPRI Interference Analyzer
Example: `CPRI:REPLayer:RX01:MARKer6:POSition:DELTa?`

CPRI:REPLayer:RX02:MARKer#:FREQuency:DISPlay

Syntax: CPRI:REPLayer:RX02:MARKer#:FREQuency:DISPlay
Description: You can query displayed frequency of marker# of Rx02 in Spectrum Replayer mode of RFoCPRI Interference Analyzer
Example: `CPRI:REPLayer:RX02:MARKer6:FREQuency:DISPlay?`

CPRI:REPLayer:RX02:MARKer#:POSition

Syntax: CPRI:REPLayer:RX02:MARKer#:POSition
Description: You can query marker position of Rx02 in Spectrum Replayer mode of RFoCPRI Interference Analyzer
Example: `CPRI:REPLayer:RX02:MARKer6:POSition?`

CPRI:REPLayer:RX02:MARKer#:POSition:DELTa

Syntax: CPRI:REPLayer:RX02:MARKer#:POSition:DELTa
Description: You can query delta marker position of Rx02 in Spectrum Replayer mode of RFoCPRI Interference Analyzer
Example: `CPRI:REPLayer:RX02:MARKer6:POSition:DELTa?`

CPRI:REPLayer:RX03:MARKer#:FREQuency:DISPlay

Syntax: CPRI:REPLayer:RX03:MARKer#:FREQuency:DISPlay
Description: You can query displayed frequency of marker# of Rx03 in Spectrum Replayer mode of RFoCPRI Interference Analyzer
Example: `CPRI:REPLayer:RX03:MARKer6:FREQuency:DISPlay?`

CPRI:REPLayer:RX03:MARKer#:POSition

Syntax: CPRI:REPLayer:RX03:MARKer#:POSition
Description: You can query marker position of Rx03 in Spectrum Replayer mode of RFoCPRI Interference Analyzer
Example: `CPRI:REPLayer:RX03:MARKer6:POSition?`

CPRI:REPLayer:RX03:MARKer#:POSition:DELTa

Syntax: CPRI:REPLayer:RX03:MARKer#:POSition:DELTa
Description: You can query delta marker position of Rx03 in Spectrum Replayer mode of RFoCPRI Interference Analyzer
Example: `CPRI:REPLayer:RX03:MARKer6:POSition:DELTa?`

CPRI:REPLayer:RX00:MARKer#:FREQuency:DISPlay

Syntax: CPRI:REPLayer:RX00:MARKer#:FREQuency:DISPlay
Description: You can query displayed frequency of marker# of Rx00 in Spectrum Replayer mode of RFoCPRI Interference Analyzer
Example: `CPRI:REPLayer:RX00:MARKer6:FREQuency:DISPlay?`

CPRI:REPLayer:RX00:MARKer#:POSition

Syntax: CPRI:REPLayer:RX00:MARKer#:POSition
Description: You can query marker position of Rx00 in Spectrum Replayer mode of RFoCPRI Interference Analyzer
Example: `CPRI:REPLayer:RX00:MARKer6:POSition?`

CPRI:REPLayer:RX00:MARKer#:POSition:DELTa

Syntax: CPRI:REPLayer:RX00:MARKer#:POSition:DELTa
Description: You can query delta marker position of Rx00 in Spectrum Replayer mode of RFoCPRI Interference Analyzer
Example: `CPRI:REPLayer:RX00:MARKer6:POSition:DELTa?`

CPRI:RX#:BAND:WIDTh

Syntax: CPRI:RX#:BAND:WIDTh
Description: You can set or query bandwidth of Rx# from Rx00 to Rx03 in RFoCPRI Interference Analyzer
Example: `CPRI:RX03:BAND:WIDTh 10MHz(4AxC)`



NOTE:

Bandwidth:
20MHz(8AxC)","20MHz(7AxC)","20MHz(6AxC)","20MHz(5AxC)","15MHz(6AxC)","15MHz(5AxC)","15MHz(4AxC)","10MHz(4AxC)","10MHz(3AxC)","5MHz(2AxC)", "3MHz(1AxC)

CPRI:RX#:IQ:SAMPle:WIDTh

Syntax: CPRI:RX#:IQ:SAMPle:WIDTh
Description: You can set or query IQ Sample Width of Rx# from Rx00 to Rx03 in RFoCPRI Interference Analyzer
Example: `CPRI:RX03:IQ:SAMPle:WIDTh 15`

CPRI:RX#:NEM:TYPE

Syntax: CPRI:RX#:NEM:TYPE
Description: You can set or query NEM type of Rx# from Rx00 to Rx03 in RFoCPRI Interference Analyzer
Example: `CPRI:RX4:NEM:TYPE ZTE`



NOTE:

TYPE: AlcateltoLucent, Ericsson(UL), Ericsson(DL), EricssonNEW(UL), EricssonNEW(DL), Huawei(UL), Huawei(DL), Samsung, ZTE.

CPRI:RX#:PORT:

Syntax: CPRI:RX#:PORT:
Description: You can set or query Port Number of Rx# from Rx00 to Rx03 in RFoCPRI Interference Analyzer
Example: `CPRI:RX03:PORT Port2`

CPRI:RX#:STUFfing:BIT

Syntax: CPRI:RX#:STUFfing:BIT
Description: You can set or query Stuffing Bit of Rx# from Rx00 to Rx03 in RFoCPRI Interference Analyzer
Example: `CPRI:RX03:STUFfing:BIT 0`

CPRI:RX#:EXPonent:BIT

Syntax: CPRI:RX#:EXPonent:BIT
Example: `CPRI:RX03:EXPonent:BIT 0`
Description: You can set or query Exponent Bit of Rx# from Rx00 to Rx03 in RFoCPRI Interference Analyzer

CPRI:RX#:TECHnology

Syntax: CPRI:RX#:TECHnology
Description: You can set or query Network Technology of Rx# from Rx00 to Rx03 in RFoCPRI Interference Analyzer
Example: `CPRI:RX03:TECHnology GSM/EDGE`

CPRI:RX00:AXC#:POSition

Syntax: CPRI:RX00:AXC#:POSition
Description: You can set or query AxC position of Rx00 in RFoCPRI Interference Analyzer
Example: `CPRI:RX00:AXC8:POSition 735`

CPRI:RX01:AXC#:POSition

Syntax: CPRI:RX01:AXC#:POSition
Description: You can set or query AxC position of Rx01 in RFoCPRI Interference Analyzer
Example: `CPRI:RX01:AXC8:POSition 735`

CPRI:RX02:AXC#:POSition

Syntax: CPRI:RX02:AXC#:POSition
Description: You can set or query AxC position of Rx02 in RFoCPRI Interference Analyzer
Example: `CPRI:RX02:AXC8:POSition 735`

CPRI:RX03:AXC#:POSition

Syntax: CPRI:RX03:AXC#:POSition
Description: You can set or query AxC position of Rx03 in RFoCPRI Interference Analyzer
Example: `CPRI:RX03:AXC8:POSition 735`

CPRI:SCALe:AUTO

Syntax: CPRI:SCALe:AUTO
Description: You can set Auto Scale to set reference level automatically in RFoCPRI Interference Analyzer
Example: `CPRI:SCALe:AUTO`

CPRI:SFP:DIAGnostic:BYTE:PORT#

Syntax: CPRI:SFP:DIAGnostic:BYTE:PORT#
Description: You can query SFP’s Diagnostic Byte in RFoCPRI Interference Analyzer
Example: `CPRI:SFP:DIAGnostic:BYTE:PORT02?`

CPRI:SFP:MAXimum:LEVel:RX:PORT#

Syntax: CPRI:SFP:MAXimum:LEVel:RX:PORT#
Description: You can query SFP’s maximum Rx level in RFoCPRI Interference Analyzer
Example: `CPRI:SFP:MAXimum:LEVel:RX:PORT02?`

CPRI:SFP:MAXimum:LEVel:TX:PORT#

Syntax: CPRI:SFP:MAXimum:LEVel:TX:PORT#
Description: You can query SFP’s maximum Tx level in RFoCPRI Interference Analyzer
Example: `CPRI:SFP:MAXimum:LEVel:TX:PORT02?`

CPRI:SFP:MAXimum:RATE:PORT#

Syntax: CPRI:SFP:MAXimum:RATE:PORT#
Description: You can query SFP’s maximum rate in RFoCPRI Interference Analyzer
Example: `CPRI:SFP:MAXimum:RATE:PORT02?`

CPRI:SFP:MINimum:RATE:PORT#

Syntax: CPRI:SFP:MINimum:RATE:PORT#
Description: You can query SFP’s minimum rate in RFoCPRI Interference Analyzer
Example: `CPRI:SFP:MINimum:RATE:PORT02?`

CPRI:SFP:POWer:LEVel:TYPE:PORT#

Syntax: CPRI:SFP:POWer:LEVel:TYPE:PORT#
Description: You can query SFP’s power level type in RFoCPRI Interference Analyzer
Example: `CPRI:SFP:POWer:LEVel:TYPE:PORT02?`

CPRI:SFP:VENDor:NAME:PORT#

Syntax: CPRI:SFP:VENDor:NAME:PORT#
Description: You can query SFP’s vendor in RFoCPRI Interference Analyzer
Example: `CPRI:SFP:VENDor:NAME:PORT02?`

CPRI:SFP:VENDor:PN:PORT#

Syntax: CPRI:SFP:VENDor:PN:PORT#
Description: You can query SFP’s vendor PN in RFoCPRI Interference Analyzer
Example: `CPRI:SFP:VENDor:PN:PORT02?`

CPRI:SFP:VENDor:REVision:PORT#

Syntax: CPRI:SFP:VENDor:REVision:PORT#
Description: You can query SFP’s Vendor Revision in RFoCPRI Interference Analyzer
Example: `CPRI:SFP:VENDor:REVision:PORT02?`

CPRI:SFP:WAVE:LENGth:PORT#

Syntax: CPRI:SFP:WAVE:LENGth:PORT#
Description: You can query SFP's Wave Length in RFoCPRI Interference Analyzer
Example: `CPRI:SFP:WAVE:LENGth:PORT02?`

CPRI:SOUNd:INDicator:REFerence:LINE:LEVel

Syntax: CPRI:SOUNd:INDicator:REFerence:LINE:LEVel
Description: You can set or query Reference Line of Sound Indicator in RFoCPRI Interference Analyzer
Example: `CPRI:SOUNd:INDicator:REFerence:LINE:LEVel to10`

CPRI:SOUNd:INDicator:REFerence:MODE

Syntax: CPRI:SOUNd:INDicator:REFerence:MODE
Parameter/Response: Marker | Line
Description: You can set or query Reference mode of Sound Indicator in RFoCPRI Interference Analyzer
Example: `CPRI:SOUNd:INDicator:REFerence:MODE Line`

CPRI:SOUNd:INDicator:SOUNd:MODE

Syntax: CPRI:SOUNd:INDicator:SOUNd:MODE
Parameter/Response: Off | On
Description: You can set On/Off or query Sound mode of Sound Indicator in RFoCPRI Interference Analyzer
Example: `CPRI:SOUNd:INDicator:SOUNd:MODE Off`

CPRI:SOUNd:INDicator:SOUNd:VOLume

Syntax: CPRI:SOUNd:INDicator:SOUNd:VOLume
Description: You can set or query Sound Volume of Sound Indicator in RFoCPRI Interference Analyzer
Example: `CPRI:SOUNd:INDicator:SOUNd:VOLume 8`

CPRI:AUTO:CONFig:CARRier:SELect

Syntax: CPRI:AUTO:CONFig:CARRier:SELect
Example: `CPRI:AUTO:CONFig:CARRier:SELect 01`
Description: You can set carrier nunber for CPRI Auto Configuration in RFoCPRI Interference Analyzer

CPRI:AUTO:CONFig:ITEM

Syntax: CPRI:AUTO:CONFig:ITEM
Example: `CPRI:AUTO:CONFig:ITEM?`

Description: You can query Item for CPRI Auto Configuration in RFoCPRI Interference Analyzer

CPRI:AUTO:CONFig:ITEM#:ANTenna

Syntax: CPRI:AUTO:CONFig:ITEM#:ANTenna
Example: `CPRI:AUTO:CONFig:ITEM02:ANTenna?`
Description: You can set Item number of antenna for CPRI Auto Configuration in RFoCPRI Interference Analyzer

CPRI:AUTO:CONFig:ITEM#:BANDwidth

Syntax: CPRI:AUTO:CONFig:ITEM#:BANDwidth
Parameter/Response: 20MHz(8AxC) | 20MHz(7AxC) | 20MHz(6AxC) | 20MHz(5AxC) | 15MHz(6AxC) | 15MHz(5AxC) | 15MHz(4AxC) | 10MHz(4AxC) | 10MHz(3AxC) | 5MHz(2AxC) | 3MHz(1AxC)
Example: `CPRI:AUTO:CONFig:ITEM02:BANDwidth?`
Description: You can set bandwidth for CPRI Auto Configuration in RFoCPRI Interference Analyzer

CPRI:AUTO:CONFig:ITEM#:CARRier

Syntax: CPRI:AUTO:CONFig:ITEM#:CARRier
Example: `CPRI:AUTO:CONFig:ITEM02:CARRier?`
Description: You can query carrier item number for CPRI Auto Configuration in RFoCPRI Interference Analyzer

CPRI:AUTO:CONFig:ITEM#:EXPonent

Syntax: CPRI:AUTO:CONFig:ITEM#:EXPonent
Example: `CPRI:AUTO:CONFig:ITEM02:EXPonent?`
Description: You can query item number of Exponent for CPRI Auto Configuration in RFoCPRI Interference Analyzer

CPRI:AUTO:CONFig:ITEM#:FREQuency:CENTer

Syntax: CPRI:AUTO:CONFig:ITEM#:FREQuency:CENTer
Example: `CPRI:AUTO:CONFig:ITEM02:FREQuency:CENTer?`
Description: You can query Center Frequency of item number for CPRI Auto Configuration in RFoCPRI Interference Analyzer

CPRI:AUTO:CONFig:ITEM#:IQ:SAMPle

Syntax: CPRI:AUTO:CONFig:ITEM#:IQ:SAMPle
Example: `CPRI:AUTO:CONFig:ITEM02:IQ:SAMPle?`
Description: You can query IQ Sample of item number for CPRI Auto Configuration in RFoCPRI Interference Analyzer

CPRI:AUTO:CONFig:ITEM#:NEM

Syntax: CPRI:AUTO:CONFig:ITEM#:NEM
Parameter/Response: None | AlcateltoLucent | Ericsson(UL) | Ericsson(DL) | EricssonNEW(UL) | EricssonNEW(DL) | Huawei(UL) | Huawei(DL) | Samsung | ZTE
Example: `CPRI:AUTO:CONFig:ITEM02:NEM?`
Description: You can query NEM of item number for CPRI Auto Configuration in RFoCPRI Interference Analyzer

CPRI:AUTO:CONFig:ITEM#:PORT

Syntax: CPRI:AUTO:CONFig:ITEM#:PORT
Parameter/Response: Port1 | Port2
Example: `CPRI:AUTO:CONFig:ITEM02:PORT?`
Description: You can query port of item number for CPRI Auto Configuration in RFoCPRI Interference Analyzer

CPRI:AUTO:CONFig:ITEM#:STUFfing

Syntax: CPRI:AUTO:CONFig:ITEM#:STUFfing
Example: `CPRI:AUTO:CONFig:ITEM02:STUFfing?`
Description: You can query Stuffing of item number for CPRI Auto Configuration in RFoCPRI Interference Analyzer

CPRI:AUTO:CONFig:ITEM#:TECHnology

Syntax: CPRI:AUTO:CONFig:ITEM#:TECHnology
Parameter/Response: LTE | WCDMA
Example: `CPRI:AUTO:CONFig:ITEM02:TECHnology?`
Description: You can query Technology of item number for CPRI Auto Configuration in RFoCPRI Interference Analyzer

CPRI:INTerference:RESult:GRAB

Syntax: CPRI:INTerference:RESult:GRAB
Example: `CPRI:INTerference:RESult:GRAB`
Description: You can recall Interference result for CPRI Auto Configuration in RFoCPRI Interference Analyzer

CPRI:PIM:RESult:GRAB

Syntax: CPRI:PIM:RESult:GRAB
Example: `CPRI:PIM:RESult:GRAB`
Description: You can recall PIM result for CPRI Auto Configuration in RFoCPRI Interference Analyzer

CPRI:SPECTrogram:TRAce:TYPE

Syntax: CPRI:SPECTrogram:TRAce:TYPE
Parameter/Response: ClearWrite | Max | Min
Description: You can set or query Trace Type of Spectrogram in RFoCPRI Interference Analyzer
Example: `CPRI:SPECTrogram:TRAce:TYPE Max`

CPRI:SPECtro:GRAM:CHARt:NUMBer

Syntax: CPRI:SPECtro:GRAM:CHARt:NUMBer
Parameter/Response: Single | Dual
Description: You can set or query Chart number of Spectrogram in RFoCPRI Interference Analyzer
Example: `CPRI:SPECtro:GRAM:CHARt:NUMBer Dual`

CPRI:SPECtro:GRAM:CHARt:TYPE

Syntax: CPRI:SPECtro:GRAM:CHARt:TYPE
Parameter/Response: Normal | Waterfall
Description: You can set or query Chart Type of Spectrogram in RFoCPRI Interference Analyzer
Example: `CPRI:SPECtro:GRAM:CHARt:TYPE Waterfall`

CPRI:SPECtro:GRAM:CURSor:COUNt

Syntax: CPRI:SPECtro:GRAM:CURSor:COUNt
Description: You can query location of Time Cursor of Spectrogram in RFoCPRI Interference Analyzer
Example: `CPRI:SPECtro:GRAM:CURSor:COUNt?`

CPRI:SPECtro:GRAM:CURSor:DATE

Syntax: CPRI:SPECtro:GRAM:CURSor:DATE
Description: You can query Date of Time Cursor of Spectrogram in RFoCPRI Interference Analyzer
Example: `CPRI:SPECtro:GRAM:CURSor:DATE?`

CPRI:SPECtro:GRAM:CURSor:GNSS:LOCation

Syntax: CPRI:SPECtro:GRAM:CURSor:GNSS:LOCation
Description: You can query GNSS location of Time Cursor in Spectrogram of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtro:GRAM:CURSor:GNSS:LOCation?`

CPRI:SPECtro:GRAM:CURSor:TIME

Syntax: CPRI:SPECtro:GRAM:CURSor:TIME

Description: You can query Time of Time Cursor in Spectrogram of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtro:GRAM:CURSor:TIME?`

CPRI:SPECtro:GRAM:PRB:TABLe#:NUMBer

Syntax: CPRI:SPECtro:GRAM:PRB:TABLe#:NUMBer
Description: You can query number of bar of PRB table in Spectrogram of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtro:GRAM:PRB:TABLe02:NUMBer?`

CPRI:SPECtro:GRAM:PRB:TABLe#:POWer:CURRent

Syntax: CPRI:SPECtro:GRAM:PRB:TABLe#:POWer:CURRent
Description: You can query current power of PRB table in Spectrogram of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtro:GRAM:PRB:TABLe02:POWer:CURRent?`

CPRI:SPECtro:GRAM:PRB:TABLe#:POWer:MAXimum

Syntax: CPRI:SPECtro:GRAM:PRB:TABLe#:POWer:MAXimum
Description: You can query maximum power of PRB table in Spectrogram of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtro:GRAM:PRB:TABLe02:POWer:MAXimum?`

CPRI:SPECtro:GRAM:PRB:TABLe#:POWer:MINimum

Syntax: CPRI:SPECtro:GRAM:PRB:TABLe#:POWer:MINimum
Description: You can query minimum power of PRB table in Spectrogram of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtro:GRAM:PRB:TABLe02:POWer:MINimum?`

CPRI:SPECtro:GRAM:RX#:AVERage:CURRent

Syntax: CPRI:SPECtro:GRAM:RX#:AVERage:CURRent
Description: You can query current average number of Rx# from Rx00 to Rx03 in Spectrogram of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtro:GRAM:RX03:AVERage:CURRent?`

CPRI:SPECtro:GRAM:RX#:TRACe:DATA

Syntax: CPRI:SPECtro:GRAM:RX#:TRACe:DATA
Description: You can query trace data of Rx# from Rx00 to Rx03 in Spectrogram of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtro:GRAM:RX03:TRACe:DATA?`

CPRI:SPECtro:GRAM:RX#:MARKer#:FREQuency:DISPlay

Syntax: CPRI:SPECtro:GRAM:RX#:MARKer#:FREQuency:DISPlay

Description: You can query displayed frequency of marker# of Rx# from Rx00 to Rx03 in Spectrogram of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtro:GRAM:RX#:MARKer6:FREQuency:DISPlay?`

CPRI:SPECtro:GRAM:RX01:MARKer#:POSition

Syntax: CPRI:SPECtro:GRAM:RX01:MARKer#:POSition
Description: You can query marker position of Rx01 in Spectrogram of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtro:GRAM:RX01:MARKer6:POSition?`

CPRI:SPECtro:GRAM:RX01:MARKer#:POSition:DELTa

Syntax: CPRI:SPECtro:GRAM:RX01:MARKer#:POSition:DELTa
Description: You can query delta marker position of Rx01 in Spectrogram of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtro:GRAM:RX01:MARKer6:POSition:DELTa?`

CPRI:SPECtro:GRAM:RX02:MARKer#:FREQuency:DISPlay

Syntax: CPRI:SPECtro:GRAM:RX02:MARKer#:FREQuency:DISPlay
Description: You can query displayed frequency of marker# of Rx02 in Spectrogram of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtro:GRAM:RX02:MARKer6:FREQuency:DISPlay?`

CPRI:SPECtro:GRAM:RX02:MARKer#:POSition

Syntax: CPRI:SPECtro:GRAM:RX02:MARKer#:POSition
Description: You can query marker position of Rx02 in Spectrogram of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtro:GRAM:RX02:MARKer6:POSition?`

CPRI:SPECtro:GRAM:RX02:MARKer#:POSition:DELTa

Syntax: CPRI:SPECtro:GRAM:RX02:MARKer#:POSition:DELTa
Description: You can query delta marker position of Rx02 in Spectrogram of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtro:GRAM:RX02:MARKer6:POSition:DELTa?`

CPRI:SPECtro:GRAM:RX03:MARKer#:FREQuency:DISPlay

Syntax: CPRI:SPECtro:GRAM:RX03:MARKer#:FREQuency:DISPlay
Description: You can query displayed frequency of marker# of Rx03 in Spectrogram of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtro:GRAM:RX03:MARKer6:FREQuency:DISPlay?`

CPRI:SPECtro:GRAM:RX03:MARKer#:POSition

Syntax: CPRI:SPECtro:GRAM:RX03:MARKer#:POSition

Description: You can query marker position of Rx03 in Spectrogram of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtro:GRAM:RX03:MARKer6:POSition?`

CPRI:SPECtro:GRAM:RX03:MARKer#:POSition:DELTa

Syntax: CPRI:SPECtro:GRAM:RX03:MARKer#:POSition:DELTa
Description: You can query delta marker position of Rx03 in Spectrogram of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtro:GRAM:RX03:MARKer6:POSition:DELTa?`

CPRI:SPECtro:GRAM:RX00:MARKer#:FREQuency:DISPlay

Syntax: CPRI:SPECtro:GRAM:RX00:MARKer#:FREQuency:DISPlay
Description: You can query displayed frequency of marker# of Rx00 in Spectrogram of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtro:GRAM:RX00:MARKer6:FREQuency:DISPlay?`

CPRI:SPECtro:GRAM:RX00:MARKer#:POSition

Syntax: CPRI:SPECtro:GRAM:RX00:MARKer#:POSition
Description: You can query marker position of Rx00 in Spectrogram of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtro:GRAM:RX00:MARKer6:POSition?`

CPRI:SPECtro:GRAM:RX00:MARKer#:POSition:DELTa

Syntax: CPRI:SPECtro:GRAM:RX00:MARKer#:POSition:DELTa
Description: You can query delta marker position of Rx00 in Spectrogram of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtro:GRAM:RX00:MARKer6:POSition:DELTa?`

CPRI:SPECtro:GRAM:TIME:CURSor:INTerval

Syntax: CPRI:SPECtro:GRAM:TIME:CURSor:INTerval
Description: You can set or query Time cursor Interval in Spectrogram of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtro:GRAM:TIME:CURSor:INTerval 10`

CPRI:SPECtro:GRAM:TIME:CURSor:MODE

Syntax: CPRI:SPECtro:GRAM:TIME:CURSor:MODE
Parameter/Response: Off | On
Description: You can set On/Off or query Time Cursor mode in Spectrogram of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtro:GRAM:TIME:CURSor:MODE On`

CPRI:SPECtro:GRAM:TIME:CURSor:POSition

Syntax: CPRI:SPECtro:GRAM:TIME:CURSor:POSition
Description: You can set or query Position of Time Cursor in Spectrogram of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtro:GRAM:TIME:CURSor:POSition 11`

CPRI:SPECtrum:CHARt:NUMBer

Syntax: CPRI:SPECtrum:CHARt:NUMBer
Parameter/Response: Single | Dual | Quad
Description: You can set or query Chart number in Spectrum of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtrum:CHARt:NUMBer Quad`

CPRI:SPECtrum:CHARt:SELect

Syntax: CPRI:SPECtrum:CHARt:SELect
Parameter/Response: Rx00 | Rx01 | Rx02 | Rx03
Description: You can set or query to select a chart in Spectrum of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtrum:CHARt:SELect Rx03`

CPRI:SPECtrum:CHARt:SELect:SECond

Syntax: CPRI:SPECtrum:CHARt:SELect:SECond
Parameter/Response: Rx00 | Rx01 | Rx02 | Rx03
Description: You can set or query to select a second chart in Spectrum of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtrum:CHARt:SELect:SECond Rx03`

CPRI:SPECtrum:PRB:TABLe#:NUMBer

Syntax: CPRI:SPECtrum:PRB:TABLe#:NUMBer
Description: You can query number of bar of PRB table in Spectrum of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtrum:PRB:TABLe02:NUMBer?`

CPRI:SPECtrum:PRB:TABLe#:POWer:CURRent

Syntax: CPRI:SPECtrum:PRB:TABLe#:POWer:CURRent
Description: You can query current power of PRB table in Spectrum of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtrum:PRB:TABLe02:POWer:CURRent?`

CPRI:SPECtrum:PRB:TABLe#:POWer:MAXimum

Syntax: CPRI:SPECtrum:PRB:TABLe#:POWer:MAXimum

Description: You can query maximum power of PRB table in Spectrum of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtrum:PRB:TABLe02:POWer:MAXimum?`

CPRI:SPECtrum:PRB:TABLe#:POWer:MINimum

Syntax: CPRI:SPECtrum:PRB:TABLe#:POWer:MINimum
Description: You can query minimum power of PRB table in Spectrum of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtrum:PRB:TABLe02:POWer:MINimum?`

CPRI:SPECtrum:RX#:AVERage:CURRent

Syntax: CPRI:SPECtrum:RX#:AVERage:CURRent
Description: You can query current average number of Rx# from Rx00 to Rx03 in Spectrum of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtrum:RX03:AVERage:CURRent?`

CPRI:SPECtrum:RX#:TRACe:DATA

Syntax: CPRI:SPECtrum:RX#:TRACe:DATA
Description: You can query trace data of Rx# Rx# from Rx00 to Rx03 in Spectrum of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtrum:RX03:TRACe:DATA?`

CPRI:SPECtrum:RX00:MARKer#:FREQuency:DISPlay

Syntax: CPRI:SPECtrum:RX00:MARKer#:FREQuency:DISPlay
Description: You can query displayed frequency of marker# of Rx00 in Spectrum of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtrum:RX00:MARKer6:FREQuency:DISPlay?`

CPRI:SPECtrum:RX00:MARKer#:POSition

Syntax: CPRI:SPECtrum:RX00:MARKer#:POSition
Description: You can query marker position of Rx00 in Spectrum of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtrum:RX00:MARKer6:POSition?`

CPRI:SPECtrum:RX00:MARKer#:POSition:DELTa

Syntax: CPRI:SPECtrum:RX00:MARKer#:POSition:DELTa
Description: You can query Delta marker position of Rx00 in Spectrum of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtrum:RX00:MARKer6:POSition:DELTa?`

CPRI:SPECtrum:RX01:MARKer#:FREQuency:DISPlay

Syntax: CPRI:SPECtrum:RX01:MARKer#:FREQuency:DISPlay

Description: You can query displayed frequency of marker# of Rx01 in Spectrum of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtrum:RX01:MARKer6:FREQuency:DISPlay?`

CPRI:SPECtrum:RX01:MARKer#:POSition

Syntax: CPRI:SPECtrum:RX01:MARKer#:POSition
Description: You can query marker position of Rx01 in Spectrum of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtrum:RX01:MARKer6:POSition?`

CPRI:SPECtrum:RX01:MARKer#:POSition:DELTa

Syntax: CPRI:SPECtrum:RX01:MARKer#:POSition:DELTa
Description: You can query Delta marker position of Rx01 in Spectrum of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtrum:RX01:MARKer6:POSition:DELTa?`

CPRI:SPECtrum:RX02:MARKer#:FREQuency:DISPlay

Syntax: CPRI:SPECtrum:RX02:MARKer#:FREQuency:DISPlay
Description: You can query displayed frequency of marker# of Rx02 in Spectrum of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtrum:RX02:MARKer6:FREQuency:DISPlay?`

CPRI:SPECtrum:RX02:MARKer#:POSition

Syntax: CPRI:SPECtrum:RX02:MARKer#:POSition
Description: You can query marker position of Rx02 in Spectrum of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtrum:RX02:MARKer6:POSition?`

CPRI:SPECtrum:RX02:MARKer#:POSition:DELTa

Syntax: CPRI:SPECtrum:RX02:MARKer#:POSition:DELTa
Description: You can query Delta marker position of Rx02 in Spectrum of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtrum:RX02:MARKer6:POSition:DELTa?`

CPRI:SPECtrum:RX03:MARKer#:FREQuency:DISPlay

Syntax: CPRI:SPECtrum:RX03:MARKer#:FREQuency:DISPlay
Description: You can query displayed frequency of marker# of Rx03 in Spectrum of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtrum:RX03:MARKer6:FREQuency:DISPlay?`

CPRI:SPECtrum:RX03:MARKer#:POSition

Syntax: CPRI:SPECtrum:RX03:MARKer#:POSition

Description: You can query marker position of Rx03 in Spectrum of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtrum:RX03:MARKer6:POSition?`

CPRI:SPECtrum:RX03:MARKer#:POSition:DELTa

Syntax: CPRI:SPECtrum:RX03:MARKer#:POSition:DELTa
Description: You can query Delta marker position of Rx03 in Spectrum of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtrum:RX03:MARKer6:POSition:DELTa?`

CPRI:SPECtrum:SIGNal

Syntax: CPRI:SPECtrum:SIGNal
Description: You can query Interference ID Information in Spectrum of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtrum:SIGNal?`

CPRI:SPECtrum:SIGNal:COUNt

Syntax: CPRI:SPECtrum:SIGNal:COUNt
Description: You can Count the Number of Interference ID in Spectrum of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtrum:SIGNal:COUNt?`

CPRI:SPECtrum:SIGNal:FREQuency

Syntax: CPRI:SPECtrum:SIGNal:FREQuency
Description: You can query Signal Frequency in Spectrum of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtrum:SIGNal:FREQuency?`

CPRI:SPECtrum:SIGNal: POWer

Syntax: CPRI:SPECtrum:SIGNal: POWer
Description: You can query Signal Power in Spectrum of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtrum:SIGNal: POWer?`

CPRI:SPECtrum:SOUNd:INDCator:JUDGe

Syntax: CPRI:SPECtrum:SOUNd:INDCator:JUDGe
Description: You can query pass or fail for Sound Indicator in Spectrum of RFoCPRI Interference Analyzer
Example: `CPRI:SPECtrum:SOUNd:INDCator:JUDGe?`

CPRI:SWEEp:MODE

Syntax: CPRI:SWEEp:MODE

Parameter/Response: Continue | Single
Description: You can set or query sweep mode between Continue and Single in RFoCPRI Interference Analyzer
Example: `CPRI:SWEEp:MODE Single?`

CPRI:SWEEp:ONCE

Syntax: CPRI:SWEEp:ONCE
Description: You can set to Sweep Once in RFoCPRI Interference Analyzer
Example: `CPRI:SWEEp:ONCE`

CPRI:TRACe:CAPTure

Syntax: CPRI:TRACe:CAPTure
Description: You can set to capture the selected trace in RFoCPRI Interference Analyzer
Example: `CPRI:TRACe:CAPTure`

CPRI:TRACe:CLEAr:ALL

Syntax: CPRI:TRACe:CLEAr:ALL
Description: You can set Trace Clear All to remove all the traces in RFoCPRI Interference Analyzer
Example: `CPRI:TRACe:CLEAr:ALL`

CPRI:TRAce#:TYPE

Syntax: CPRI:TRAce#:TYPE
Description: You can set or query trace type in RFoCPRI Interference Analyzer
Example: `CPRI:TRAce6:TYPE Max`

CPRI:TRAce#:VIEW

Syntax: CPRI:TRAce#:VIEW
Description: You can set On/Off or query trace view in RFoCPRI Interference Analyzer
Example: `CPRI:TRAce6:VIEW On`

CPRI:TRAce:DETEctor

Syntax: CPRI:TRAce:DETEctor
Parameter/Response: Normal | Peak | RMS | NegativePeak | Sample
Description: You can set or query Trace Detector option in RFoCPRI Interference Analyzer
Example: `CPRI:TRAce:DETEctor RMS`

CPRI:TRAce:HOLD:TIME

Syntax: CPRI:TRAce:HOLD:TIME

Description: You can set or query Trace Hold Time in RFoCPRI Interference Analyzer
Example: `CPRI:TRAce:HOLD:TIME 10`

CPRI:TRAce:INFOrmation

Syntax: CPRI:TRAce:INFOrmation
Parameter/Response: None | Trace01 | Trace02 | Trace03 | Trace04 | Trace05 | Trace06
Description: You can select the trace number to view the trace's information or None to hide the information display in RFoCPRI Interference Analyzer
Example: `CPRI:TRAce:INFOrmation Trace06`

CPRI:TRAce:SELEct

Syntax: CPRI:TRAce:SELEct
Parameter/Response: Trace01 | Trace02 | Trace03 | Trace04 | Trace05 | Trace06
Description: You can set or query trace number in RFoCPRI Interference Analyzer
Example: `CPRI:TRAce:SELEct Trace06`

CPRI:VBW:STRing

Syntax: CPRI:VBW:STRing
Parameter/Response: 100 kHz | 30 kHz | 10 kHz | 7.5 kHz
Description: You can set or query VBW to string in RFoCPRI Interference Analyzer
Example: `CPRI:VBW:STRing 10 kHz`

CPRI:SPECtrum:SLOPe:CHARt#:DEGree

Syntax: CPRI:SPECtrum:SLOPe:CHARt#:DEGree
Example: `CPRI:SPECtrum:SLOPe:CHARt4:DEGree?`
Description: You can query Slope Degree for the spectrum measurement chart in RFoCPRI Interference Analyzer

CPRI:SPECtrum:SLOPe:CHARt#:DIFFerence

Syntax: CPRI:SPECtrum:SLOPe:CHARt#:DIFFerence
Example: `CPRI:SPECtrum:SLOPe:CHARt4:DIFFerence?`
Description: You can query Slope Difference for the spectrum measurement chart in RFoCPRI Interference Analyzer

CPRI:SPECtrum:SLOPe:CHARt#:JUDGe

Syntax: CPRI:SPECtrum:SLOPe:CHARt#:JUDGe
Example: `CPRI:SPECtrum:SLOPe:CHARt4:JUDGe?`

Description: You can query pass or fail for Slope for the spectrum measurement chart in RFoCPRI Interference Analyzer

CPRI:SPECtrum:SLOPe:CHARt#:PAR

Syntax: CPRI:SPECtrum:SLOPe:CHARt#:PAR
Example: `CPRI:SPECtrum:SLOPe:CHARt4:PAR?`
Description: You can query Slope PAR for the spectrum measurement chart in RFoCPRI Interference Analyzer

CPRI:SPECtrum:RSSI:CHARt#:MAX

Syntax: CPRI:SPECtrum:RSSI:CHARt#:MAX
Example: `CPRI:SPECtrum:RSSI:CHARt4:MAX?`
Description: You can query maximum RSSI for the spectrum measurement chart in RFoCPRI Interference Analyzer

CPRI:SPECtrum:RSSI:CHARt#:MIN

Syntax: CPRI:SPECtrum:RSSI:CHARt#:MIN
Example: `CPRI:SPECtrum:RSSI:CHARt4:MIN?`
Description: You can query minimum RSSI for the spectrum measurement chart in RFoCPRI Interference Analyzer

CPRI:SPECtrum:RSSI:CHARt#:AVERage

Syntax: CPRI:SPECtrum:RSSI:CHARt#:AVERage
Example: `CPRI:SPECtrum:RSSI:CHARt4:AVERage?`
Description: You can query average RSSI for the spectrum measurement chart in RFoCPRI Interference Analyzer

CPRI:SPECtrum:RSSI:CHARt#:JUDGe

Syntax: CPRI:SPECtrum:RSSI:CHARt#:JUDGe
Example: `CPRI:SPECtrum:RSSI:CHARt4:JUDGe?`
Description: You can query pass or fail for RSSI for the spectrum measurement chart in RFoCPRI Interference Analyzer

CPRI:SPECtrum:LINE:CHARt#:JUDGe

Syntax: CPRI:SPECtrum:LINE:CHARt#:JUDGe
Example: `CPRI:SPECtrum:LINE:CHARt4:JUDGe?`
Description: You can query pass or fail for Line for the spectrum measurement chart in RFoCPRI Interference Analyzer

CPRI:SPECtrum:MULTiple:TRACe:ACTive

Syntax: CPRI:SPECtrum:MULTiple:TRACe:ACTive
Parameter/Response: On|Off

Example: `CPRI:SPECtrum:MULTiple:TRACe:ACTive On`
Description: You can set Multi-Trace on or off in RFoCPRI Interference Analyzer

CPRI:FILE:LOGging:STARt

Syntax: CPRI:FILE:LOGging:STARt
Description: You can start file logging
Example: `CPRI:FILE:LOGging:STARt`

CPRI:FILE:LOGging:STOP

Syntax: CPRI:FILE:LOGging:STOP
Description: You can stop file logging
Example: `CPRI:FILE:LOGging:STOP`

CPRI:FILE:NAME

Syntax: CPRI:FILE:NAME
Description: You can set and query file name
Example: `CPRI:FILE:NAME?`

CPRI:FILE:SAVE

Syntax: CPRI:FILE:SAVE
Description: You can save logging file
Example: `CPRI:FILE:SAVE`

CPRI:FILE:SAVE:WRITe

Syntax: CPRI:FILE:SAVE:WRITe
Description: You can save file
Example: `CPRI:FILE:SAVE:WRITe`

CPRI:FILE:TYPE

Syntax: CPRI:FILE:TYPE
Parameter/Response:
Result_trav|Result_csv|Result_json|Report_pdf|Screen_png|IQCapture_bin|Setup_stav|IQCapture_dat|Result_gomv|Result_orr|Logging_grrv|Logging_csv
Description: You can set and query file type
Example: `CPRI:FILE:TYPE`?

CPRI:FILE:WRITe:OPTion

Syntax: CPRI:FILE:WRITe:OPTion
Description: You can configure and query the duplicate handling option
Example: `CPRI:FILE:WRITe:OPTion`?

CPRI:FILE:PATH

Syntax: CPRI:FILE:PATH
Description: You can set and query file path
Example: `CPRI:FILE:PATH?`

CPRI:AUTO:CONFig:SMART:EXPonent

Syntax: CPRI:AUTO:CONFig:SMART:EXPonent
Parameter/Response: 0 | 1 | 2
Example: `CPRI:AUTO:CONFig:SMART:EXPonent 0`
`CPRI:AUTO:CONFig:SMART:EXPonent?`
Description: You can set or query Exponent Bit for CPRI Smart Configuration in RFoCPRI Interference Analyzer. Writable when Smart Mode is On (Manual).

CPRI:AUTO:CONFig:SMART:IQ:SAMPle

Syntax: CPRI:AUTO:CONFig:SMART:IQ:SAMPle
Parameter/Response: 4 ~ 20
Example: `CPRI:AUTO:CONFig:SMART:IQ:SAMPle 4`
`CPRI:AUTO:CONFig:SMART:IQ:SAMPle?`
Description: You can set or query IQ Sample Width for CPRI Smart Configuration in RFoCPRI Interference Analyzer. Writable when Smart Mode is On (Manual).

CPRI:AUTO:CONFig:SMART:MODE

Syntax: CPRI:AUTO:CONFig:SMART:MODE
Parameter/Response: Auto | Manual
Example: `CPRI:AUTO:CONFig:SMART:MODE Auto`
`CPRI:AUTO:CONFig:SMART:MODE?`
Description: You can set or query Smart Mode for CPRI Auto Configuration in RFoCPRI Interference Analyzer. Auto=ML determines config, Manual=user specifies NEM/sample/exponent.

CPRI:AUTO:CONFig:SMART:NEM

Syntax: CPRI:AUTO:CONFig:SMART:NEM
Parameter/Response: None | Alcatel-Lucent | Ericsson(UL) | Ericsson(DL) | EricssonNEW(UL) | EricssonNEW(DL) | Huawei(UL) | Huawei(DL) | ZTE | EricssonExp(UL) | EricssonExp(DL)
Example: `CPRI:AUTO:CONFig:SMART:NEM None`
`CPRI:AUTO:CONFig:SMART:NEM?`
Description: You can set or query NEM for CPRI Smart Configuration in RFoCPRI Interference Analyzer.

CPRI:STATus:QUEStionable:POWer

Syntax: CPRI:STATus:QUEStionable:POWer
Example: `CPRI:STATus:QUEStionable:POWer?`

Description: You can query the power event status (Bit0: High power, Bit2: IF Overload).

Multi-RAT Signal Analysis Commands

The commands described in this section concern the functions accessible to configure Multi-RAT signal analysis such as Analyzer, Scanner and Route map. All the commands are functions accessible with the Quick Access and Display tab key of the instrument. Make sure that if the commands include #, it means you can set carrier number from 1 to 8.



NOTE:

The mode **NSA Signal Analyzer** has been changed to **Multi-RAT Signal Analyzer**. However, the SCPI commands remain unchanged. The following measurement changes apply:

- OTA Analysis
  - NSA Analyzer→ Multi-RAT Analyzer
  - NSA Scanner→ Multi-RAT Scanner
  - NSA Route Map→ Multi-RAT Route Map
- Online Route Map
  - NSA Route Map→ Online Multi-RAT Route Map

NSA:HW:SOURce:CLOCk:SELect

Syntax: NSA:HW:SOURce:CLOCk:SELect
Parameter/Response: Internal|External|GNSS
Example: `NSA:HW:SOURce:CLOCk:SELect External`
Description: You can set frequency reference from External, Internal, or GNSS in NSA Signal Analyzer

NSA:AMPLitude#:ATTenuation

Syntax: NSA:AMPLitude#:ATTenuation
Description: You can set attenuation value in NSA Signal Analyzer
Example: `NSA:AMPLitude1:ATTenuation 10`

NSA:AMPLitude#:EXT

Syntax: NSA:AMPLitude#:EXT
Description: You can set external offset value in NSA Signal Analyzer
Example: `NSA:AMPLitude1:EXT 10`

NSA:AMPLitude#:EXT:MODE

Syntax: NSA:AMPLitude#:EXT:MODE
Parameter/Response: Off | On
Description: You can set external offset to on or off in NSA Signal Analyzer
Example: `NSA:AMPLitude1:EXT:MODE On`

NSA:AMPLitude#:MODE

Syntax: NSA:AMPLitude#:MODE
Parameter/Response: Auto | Manual
Description: You can set attenuation mode between Auto and Manual in NSA Signal Analyzer
Example: `NSA:AMPLitude1:MODE Auto`

NSA:AMPLitude#:PREAmp:DNC

Syntax: NSA:AMPLitude#:PREAmp:DNC
Parameter/Response: Off | On
Description: You can set DNC amplitude to on or off in NSA Signal Analyzer
Example: `NSA:AMPLitude1:PREAmp:DNC On`

NSA:AMPLitude#:PREAmp:FIRSt

Syntax: NSA:AMPLitude#:PREAmp:FIRSt
Parameter/Response: Off | On
Description: You can set carrier's first pre amplitude to on or off in NSA Signal Analyzer
Example: `NSA:AMPLitude1:PREAmp:FIRSt On`

NSA:AMPLitude#:PREAmp:SECOnd

Syntax: NSA:AMPLitude#:PREAmp:SECOnd
Parameter/Response: Off | On
Description: You can set carrier's second pre amplitude to on or off in NSA Signal Analyzer
Example: `NSA:AMPLitude1:PREAmp: SECOnd On`

NSA:AMPLitude#:PREAmp:AUTO

Syntax: NSA:AMPLitude#:PREAmp:AUTO
Parameter/Response: Off | On
Description: You can set gain automatically or not in NSA Signal Analyzer
Example: `NSA:AMPLitude:PREAmp:AUTO On`

NSA:AMPLitude#:LINearity

Syntax: NSA:AMPLitude#:LINearity
Parameter/Response: Normal|High
Example: `NSA:AMPLitude1:LINearity High`
Description: You can set High Linearity mode to High or Normal in NSA Signal Analyzer

NSA:AMPlitude:AMPLifying:MODE#

Syntax: NSA:AMPlitude:AMPLifying:MODE#
Example: `NSA:AMPlitude:AMPLifying:MODE1 Mode1`
Description: You can set Amplifying Mode in NSA Signal Analyzer

NSA:AMPLitude:REFerence:LTE

Syntax: NSA:AMPLitude:REFerence:LTE
Description: You can set LTE reference level in NSA Signal Analyzer
Example: `NSA:AMPLitude:REFerence:LTE 10`

NSA:AMPLitude:REFerence:NR

Syntax: NSA:AMPLitude:REFerence:NR
Description: You can set NR reference level in NSA Signal Analyzer
Example: `NSA:AMPLitude:REFerence:NR 10`

NSA:AMPLitude:SCAL

Syntax: NSA:AMPLitude:SCAL
Parameter/Response: 1.0 ~ 20.0 dB
Description: You can set scale in NSA Signal Analyzer
Example: `NSA:AMPLitude:SCAL 10`

NSA:AMPLitude:UNIT

Syntax: NSA:AMPLitude:UNIT
Parameter/Response: dBm | dBV | dBmV | dBuV | V | W
Description: You can set amplitude unit in NSA Signal Analyzer
Example: `NSA:AMPLitude:UNIT dBm`

NSA:GNSS:MODE

Syntax: NSA:GNSS:MODE
Parameter/Response: UTC|UTC2000|UTC3000|UTC5000
Example: `NSA:GNSS:MODE UTC2000| NSA:GNSS:MODE?`
Description: You can set or query GNSS Trigger mode in NSA Signal Analyzer

NSA:CHANnel#:NUM

Syntax: NSA:CHANnel#:NUM
Description: You can set carrier channel number in NSA Signal Analyzer
Example: `NSA:CHANnel1:NUM 1`

NSA:CHANnel#:STEP

Syntax: NSA:CHANnel#:STEP

Description: You can set carrier channel step in NSA Signal Analyzer
Example: `NSA:CHANnel1:STEP 1`

NSA:CHANnel#:STANdard

Syntax: NSA:CHANnel#:STANdard
Parameter/Response:
Example: `NSA:CHANnel1:STANdard 701`
Description: You can set channel number standard in NSA Signal Analyzer

NSA:CHANnel#:STEP NSA:FREQuency#:BAND

Syntax: NSA:FREQuency#:BAND
Parameter/Response: FR1 | FR2
Description: You can set frequency band between FR1 or FR2 in NSA Signal Analyzer
Example: `NSA:FREQuency1:BAND FR1`

NSA:FREQuency#:CENTer

Syntax: NSA:FREQuency#:CENTer
Description: You can set carrier center frequency in NSA Signal Analyzer
Example: `NSA:FREQuency1:CENTer 1000.00 MHz`

NSA:FREQuency#:MODE

Syntax: NSA:FREQuency#:MODE
Parameter/Response: Off | On
Description: You can set carrier to on or off in NSA Signal Analyzer
Example: `NSA:FREQuency1:MODE On`

NSA:FREQuency#:STEP

Syntax: NSA:FREQuency#:STEP
Description: You can set carrier step frequency in NSA Signal Analyzer
Example: `NSA:FREQuency1:STEP 1000.00 MHz`

NSA:FREQuency#:RANGe

Syntax: NSA:FREQuency#:RANGe
Parameter/Response: Basic | DNC | Over6G
Description: You can set frequency range in NSA Signal Analyzer
Example: `NSA:FREQuency:RANGe Basic`

NSA:HOLD

Syntax: NSA:HOLD
Parameter/Response: Off | On
Description: You can set NSA hold mode on or off in NSA Signal Analyzer

Example: `NSA:HOLD On`

NSA:SWEEp:TYPE

Syntax: NSA:SWEEp:TYPE
Parameter/Response: Normal | Fast
Example: `NSA:SWEEp:TYPE Fast`
Description: You can set Sweep Mode to Fast or Normal in NSA Signal Analyzer

NSA:SORT

Syntax: NSA:SORT
Parameter/Response: RSRP | PCI
Example: `NSA:SORT RSRP`
Description: You can sort between PCI and RSRP in NSA Signal Analyzer

NSA:GSCN#

Syntax: NSA:GSCN#
Example: `NSA:GSCN1 2386`
Description: You can set the carrier's GSCN Number in NSA Signal Analyzer

NSA:L#

Syntax: NSA:L#
Parameter/Response: 4 | 8 | 64
Example: `NSA:L1 8`
Description: You can set carrier L number in NSA Signal Analyzer

NSA:INDEX#

Syntax: NSA:INDEX#
Example: `NSA:INDEX 0`
Description: You can set index number from 0 to 7 in NSA Signal Analyzer (0: Carrier 1, 7: Carrier 8)

NSA:LTE:BANDwidth#

Syntax: NSA:LTE:BANDwidth#
Parameter/Response: Bandwidth14 | Bandwidth3 | Bandwidth5 | Bandwidth10 | Bandwidth15 | Bandwidth20
Example: `NSA:LTE:BANDwidth1 Bandwidth10`
Description: You can set LTE carrier bandwidth in NSA Signal Analyzer

NSA:LTE:TECHnology#

Syntax: NSA:LTE:TECHnology#
Parameter/Response: FDD | TDD
Example: `NSA:LTE:TECHnology1 FDD`

Description: You can set LTE mode between FDD and TDD

NSA:MAP:PLOT:ITEM

Syntax: NSA:MAP:PLOT:ITEM
Parameter/Response: RSRP|RSRQ|SINR|SNR|PCIDominance
Example: `NSA:MAP:PLOT:ITEM RSRP`
Description: You can set the plot item in Routemap in NSA Signal Analyzer

NSA:MAP:SCReen:TYPE

Syntax: NSA:MAP:SCReen:TYPE
Parameter/Response: Map | Full
Example: `NSA:MAP:SCReen:TYPE Full`
Description: You can set screen type between map and full in Routemap in NSA Signal Analyzer

NSA:NR:BANDwidth#

Syntax: NSA:NR:BANDwidth#
Example: `NSA:NR:BANDwidth1 100 MHz`
Description: You can set NR carrier Bandwidth in NSA Signal Analyzer

NSA:NSAAnalyzer:LTE:ECIO#

Syntax: NSA:NSAAnalyzer:LTE:ECIO#
Example: `NSA:NSAAnalyzer:LTE:ECIO1?`
Description: You can query LTE carrier S-SS Ec/Io number in NSA Signal Analyzer

NSA:NSAAnalyzer:LTE:GID#

Syntax: NSA:NSAAnalyzer:LTE:GID#
Example: `NSA:NSAAnalyzer:LTE:GID1?`
Description: You can query LTE carrier Group ID number in NSA Signal Analyzer

NSA:NSAAnalyzer:LTE:PCI#

Syntax: NSA:NSAAnalyzer:LTE:PCI#
Example: `NSA:NSAAnalyzer:LTE:PCI1?`
Description: You can query LTE carrier PCI number in NSA Signal Analyzer

NSA:NSAAnalyzer:LTE:PSS#

Syntax: NSA:NSAAnalyzer:LTE:PSS#
Example: `NSA:NSAAnalyzer:LTE:PSS1?`
Description: You can query LTE carrier P-SS in NSA Signal Analyzer

NSA:NSAAnalyzer:LTE:PSSNR#

Syntax: NSA:NSAAnalyzer:LTE:PSSNR#
Example: `NSA:NSAAnalyzer:LTE:PSSNR1?`
Description: You can query LTE carrier PStoSNR in NSA Signal Analyzer

NSA:NSAAnalyzer:LTE:RSRP#

Syntax: NSA:NSAAnalyzer:LTE:RSRP#
Example: `NSA:NSAAnalyzer:LTE:RSRP1?`
Description: You can query LTE carrier RSRP in NSA Signal Analyzer

NSA:NSAAnalyzer:LTE:RSRQ#

Syntax: NSA:NSAAnalyzer:LTE:RSRQ#
Example: `NSA:NSAAnalyzer:LTE:RSRQ1?`
Description: You can query LTE carrier RSRQ in NSA Signal Analyzer

NSA:NSAAnalyzer:LTE:SID#

Syntax: NSA:NSAAnalyzer:LTE:SID#
Example: `NSA:NSAAnalyzer:LTE:SID1?`
Description: You can query LTE carrier sector ID in NSA Signal Analyzer.

NSA:NSAAnalyzer:LTE:SSS#

Syntax: NSA:NSAAnalyzer:LTE:SSS#
Example: `NSA:NSAAnalyzer:LTE:SSS1?`
Description: You can query LTE carrier S-SS in NSA Signal Analyzer

NSA:NSAAnalyzer:LTE:RSSINR#

Syntax: NSA:NSAAnalyzer:LTE:RSSINR#
Example: `NSA:NSAAnalyzer:LTE:RSSINR1?`
Description: You can query LTE carrier RS-SINR in NSA Signal Analyzer

NSA:NSAAnalyzer:LTE:SSSRSSI#

Syntax: NSA:NSAAnalyzer:LTE:SSSRSSI#
Example: `NSA:NSAAnalyzer:LTE:SSSRSSI1?`
Description: You can query LTE carrier S-SS RSSI in NSA Signal Analyzer

NSA:NSAAnalyzer:NR:DMRS#

Syntax: NSA:NSAAnalyzer:NR:DMRS#
Example: `NSA:NSAAnalyzer:NR:DMRS1?`
Description: You can query NR carrier NR DM-RS in NSA Signal Analyzer

NSA:NSAAnalyzer:NR:GID#

Syntax: NSA:NSAAnalyzer:NR:GID#
Example: `NSA:NSAAnalyzer:NR:GID1?`
Description: You can query NR carrier Group ID in NSA Signal Analyzer

NSA:NSAAnalyzer:NR:PBCH#

Syntax: NSA:NSAAnalyzer:NR:PBCH#
Example: `NSA:NSAAnalyzer:NR:PBCH1?`
Description: You can query NR carrier PBCH in NSA Signal Analyzer

NSA:NSAAnalyzer:NR:PCI#

Syntax: NSA:NSAAnalyzer:NR:PCI#
Example: `NSA:NSAAnalyzer:NR:PCI1?`
Description: You can query NR carrier PCI number in NSA Signal Analyzer

NSA:NSAAnalyzer:NR:PSRSRP#

Syntax: NSA:NSAAnalyzer:NR:PSRSRP#
Example: `NSA:NSAAnalyzer:NR:PSRSRP1?`
Description: You can query NR carrier PS-RSRP in NSA Signal Analyzer

NSA:NSAAnalyzer:NR:PSSNR#

Syntax: NSA:NSAAnalyzer:NR:PSSNR#
Example: `NSA:NSAAnalyzer:NR:PSSNR1?`
Description: You can query NR carrier PS-SNR in NSA Signal Analyzer

NSA:NSAAnalyzer:NR:SID#

Syntax: NSA:NSAAnalyzer:NR:SID#
Example: `NSA:NSAAnalyzer:NR:SID1?`
Description: You can query NR carrier Sector ID in NSA Signal Analyzer

NSA:NSAAnalyzer:NR:SSBIndex#

Syntax: NSA:NSAAnalyzer:NR:SSBIndex#
Example: `NSA:NSAAnalyzer:NR:SSBIndex1?`
Description: You can query NR carrier SSB Index in NSA Signal Analyzer

NSA:NSAAnalyzer:NR:SSRSRP#

Syntax: NSA:NSAAnalyzer:NR:SSRSRP#
Parameter/Response:
Example: `NSA:NSAAnalyzer:NR:SSRSRP1?`
Description: You can query NR carrier SS-RSRP in NSA Signal Analyzer

NSA:NSAAnalyzer:NR:SSRSRQ#

Syntax: NSA:NSAAnalyzer:NR:SSRSRQ#
Example: `NSA:NSAAnalyzer:NR:SSRSRQ1?`
Description: You can query NR carrier SS-RSRQ in NSA Signal Analyzer

NSA:NSAAnalyzer:NR:SSSINR#

Syntax: NSA:NSAAnalyzer:NR:SSSINR#
Example: `NSA:NSAAnalyzer:NR:SSSINR1?`
Description: You can query NR carrier SS-SINR in NSA Signal Analyzer

NSA:NSAAnalyzer:NR:RSRP:PBCH:DMRS#

Syntax: NSA:NSAAnalyzer:NR:RSRP:PBCH:DMRS#
Example: `NSA:NSAAnalyzer:NR:RSRP:PBCH:DMRS1?`
Description: You can query NR carrier PBCH DM-RS RSRP in NSA Signal Analyzer

NSA:NSAAnalyzer:NR:EVM:PBCH:DMRS#

Syntax: NSA:NSAAnalyzer:NR:EVM:PBCH:DMRS#
Example: `NSA:NSAAnalyzer:NR:EVM:PBCH:DMRS1?`
Description: You can query NR carrier PBCH DM-RS EVM in NSA Signal Analyzer

NSA:NSAAnalyzer:NR:SSSRSSI#

Syntax: NSA:NSAAnalyzer:NR:SSSRSSI#
Example: `NSA:NSAAnalyzer:NR:SSSRSSI1?`
Description: You can query NR carrier S-SS RSSI in NSA Signal Analyzer

NSA:NSAAnalyzer:NR:ERRor:TIME#

Syntax: NSA:NSAAnalyzer:NR:ERRor:TIME#
Example: `NSA:NSAAnalyzer:NR:ERRor:TIME1?`
Description: You can query NR carrier Time Error in NSA Signal Analyzer

NSA:NSAAnalyzer:LTE:ERRor:TIME#

Syntax: NSA:NSAAnalyzer:LTE:ERRor:TIME#
Example: `NSA:NSAAnalyzer:LTE:ERRor:TIME?`
Description: You can query LTE carrier Time Error in NSA Signal Analyzer

NSA:NSAScanner:NR:EVM:PBCH:DMRS#

Syntax: NSA:NSAScanner:NR:EVM:PBCH:DMRS#
Example: `NSA:NSAScanner:NR:EVM:PBCH:DMRS1?`

Description: You can query NR carrier PBCH DM-RS EVM in NSA Scanner

NSA:NSAScanner:NR:RSRP:PBCH:DMRS#

Syntax: NSA:NSAScanner:NR:RSRP:PBCH:DMRS#
Example: `NSA:NSAScanner:NR:RSRP:PBCH:DMRS1?`
Description: You can query NR carrier PBCH DM-RS RSRP in NSA Scanner

NSA:NSAScanner:NR:SSSRSRP#

Syntax: NSA:NSAScanner:NR:SSSRSRP#
Example: `NSA:NSAScanner:NR:SSSRSRP1?`
Description: You can query NR carrier S-SS RSRP in NSA Scanner

NSA:NSAScanner:NR:PSSRSRP#

Syntax: NSA:NSAScanner:NR:PSSRSRP#
Example: `NSA:NSAScanner:NR:PSSRSRP1?`
Description: You can query NR carrier P-SS RSRP in NSA Scanner

NSA:NSAScanner:LTE:PSSRSRP#

Syntax: NSA:NSAScanner:LTE:PSSRSRP#
Example: `NSA:NSAScanner:LTE:PSSRSRP1?`
Description: You can query LTE carrier P-SS RSRP in NSA Scanner

NSA:NSAScanner:LTE:SSSRSRP#

Syntax: NSA:NSAScanner:LTE:SSSRSRP#
Example: `NSA:NSAScanner:LTE:SSSRSRP1?`
Description: You can query LTE carrier S-SS RSRP in NSA Scanner

NSA:NSAScanner:LTE:CHPower#

Syntax: NSA:NSAScanner:LTE:CHPower#
Example: `NSA:NSAScanner:LTE:CHPower1?`
Description: You can query LTE carrier Channel Power in NSA Signal Analyzer

NSA:NSAScanner:LTE:ERRor:FREQuency#

Syntax: NSA:NSAScanner:LTE:ERRor:FREQuency#
Example: `NSA:NSAScanner:LTE:ERRor:FREQuency1?`
Description: You can query LTE carrier Frequency Error in NSA Signal Analyzer

NSA:NSAScanner:LTE:ERRor:TIME#

Syntax: NSA:NSAScanner:LTE:ERRor:TIME#
Example: `NSA:NSAScanner:LTE:ERRor:TIME1?`
Description: You can query LTE carrier Time Error in NSA Signal Analyzer

NSA:NSAScanner:LTE:EVM:RS#

Syntax: NSA:NSAScanner:LTE:EVM:RS#
Example: `NSA:NSAScanner:LTE:EVM:RS1?`
Description: You can query LTE carrier RS WVM in NSA Signal Analyzer

NSA:NSAScanner:LTE:PCI#

Syntax: NSA:NSAScanner:LTE:PCI#
Example: `NSA:NSAScanner:LTE:PCI1?`
Description: You can query LTE carrier PCI in NSA Signal Analyzer

NSA:NSAScanner:LTE:RSRP#

Syntax: NSA:NSAScanner:LTE:RSRP#
Parameter/Response:
Example: `NSA:NSAScanner:LTE:RSRP1?`
Description: You can query LTE carrier RSRP in NSA Signal Analyzer

NSA:NSAScanner:NR:CHPower#

Syntax: NSA:NSAScanner:NR:CHPower#
Example: `NSA:NSAScanner:NR:CHPower1?`
Description: You can query NR carrier Channel Power in NSA Signal Analyzer

NSA:NSAScanner:NR:ERRor:FREQuency#

Syntax: NSA:NSAScanner:NR:ERRor:FREQuency#
Example: `NSA:NSAScanner:NR:ERRor:FREQuency1?`
Description: You can query NR carrier Frequency Error in NSA Signal Analyzer

NSA:NSAScanner:NR:ERRor:TIME#

Syntax: NSA:NSAScanner:NR:ERRor:TIME#
Example: `NSA:NSAScanner:NR:ERRor:TIME1?`
Description: You can query NR carrier Time Error in NSA Signal Analyzer

NSA:NSAScanner:NR:EVM:PBCH#

Syntax: NSA:NSAScanner:NR:EVM:PBCH#
Example: `NSA:NSAScanner:NR:EVM:PBCH1?`
Description: You can query NR carrier PBCH in NSA Signal Analyzer

NSA:NSAScanner:NR:PCI#

Syntax: NSA:NSAScanner:NR:PCI#
Example: `NSA:NSAScanner:NR:PCI1?`
Description: You can query NR carrier PCI in NSA Signal Analyzer

NSA:NSAScanner:NR:SSBIndex#

Syntax: NSA:NSAScanner:NR:SSBIndex#
Example: `NSA:NSAScanner:NR:SSBIndex1?`
Description: You can query NR carrier SSB Index in NSA Signal Analyzer

NSA:NSAScanner:NR:SSRSRP#

Syntax: NSA:NSAScanner:NR:SSRSRP#
Example: `NSA:NSAScanner:NR:SSRSRP1?`
Description: You can query NR carrier SS-RSRP in NSA Signal Analyzer

NSA:PCI#

Syntax: NSA:PCI#
Example: `NSA:PCI1 0`
Description: You can set PCI value in NSA Signal Analyzer

NSA:PCI:MODE#

Syntax: NSA:PCI:MODE#
Parameter/Response: Auto | Manual
Example: `NSA:PCI:MODE1 Auto`
Description: You can set PCI Mode to Auto or Manual in NSA Signal Analyzer

NSA:PERiodicity#

Syntax: NSA:PERiodicity#
Parameter/Response: 5ms | 10ms | 20ms | 40ms | 80ms | 160ms
Example: `NSA:PERiodicity1 20ms`
Description: You can set Carrier Periodicity in NSA Signal Analyzer

NSA:PRESet

Syntax: NSA:PRESet
Example: `NSA:PRESet`
Description: You can preset NSA Signal Analyzer

NSA:PRESet:MEASure

Syntax: NSA:PRESet:MEASure
Example: `NSA:PRESet:MEASure`
Description: You can preset Measure in NSA Signal Analyzer

NSA:SCALe:AUTO

Syntax: NSA:SCALe:AUTO
Example: `NSA:SCALe:AUTO`

Description: You can set Auto Reference Level in NSA Signal Analyzer

NSA:SSB#:CENTer

Syntax: NSA:SSB#:CENTer
Example: `NSA:SSB1:CENTer 1000.00 MHz`
Description: You can set SSB Center Frequency for each carrier in NSA Signal Analyzer

NSA:SSB#:SCS

Syntax: NSA:SSB#:SCS
Example: `NSA:SSB1:SCS 15 kHz`
Description: You can set SSB SCS for each carrier in NSA Signal Analyzer

NSA:SSB:MODE

Syntax: NSA:SSB:MODE
Parameter/Response: Start | Stop
Example: `NSA:SSB:MODE Start`
Description: You can set SSB Auto Search Mode to Start or Stop

NSA:SSB:TYPE

Syntax: NSA:SSB:TYPE
Parameter/Response: Auto|Manual
Example: `NSA:SSB:TYPE Auto`
Description: You can set SSB Auto Search Mode to Auto or Manual in NSA Signal Analyzer

NSA:SSBBlockpattern#

Syntax: NSA:SSBBlockpattern#
Parameter/Response: None | CaseA | CaseB | CaseC | CaseD | CaseE
Example: `NSA:SSBBlockpattern1 CaseA`
Description: You can set SSB block pattern for each carrier case in NSA Signal Analyzer

NSA:SWEEp:MODE

Syntax: NSA:SWEEp:MODE
Parameter/Response: Continue | Single
Example: `NSA:SWEEp:MODE Single`
Description: You can set sweep mode to continue or single in NSA Signal Analyzer

NSA:TECHnology#

Syntax: NSA:TECHnology#

Parameter/Response: NR | LTE
Example: `NSA:TECHnology1 NR`
Description: You can set technology mode between NR and LTE.

NSA:TRIGger:MODE

Syntax: NSA:TRIGger:MODE
Parameter/Response: Internal|External|GNSS|TEM2
Example: `NSA:TRIGger:MODE External`
Description: You can set three trigger mode in NSA Signal Analyzer

NSA:NSAScanner:LTE:MNC#

Syntax: NSA:NSAScanner:LTE:MNC#
Example: `NSA:NSAScanner:LTE:MNC1?`
Description: You can detect NTN LTE MNC and Carrier 1 to 8 for NSA Scanner in NSA Signal Analyzer

NSA:NSAScanner:LTE:NTN#

Syntax: NSA:NSAScanner:LTE:NTN#
Example: `NSA:NSAScanner:LTE:NTN1?`
Description: You can detect NTN LTE Network Status Carrier 1 to 8, 0: TN, 1: NTN, to999: Unknown for NSA Scanner in NSA Signal Analyzer

NSA:NSAAnalyzer:LTE:ERRor:FREQ#:HZ

Syntax: NSA:NSAAnalyzer:LTE:ERRor:FREQ#:HZ
Example: `NSA:NSAAnalyzer:LTE:ERRor:FREQ1:HZ?`
Description: You can query Carrier LTE Frequency Error Hz for NSA Analyzer in NSA Signal Analyzer

NSA:NSAAnalyzer:LTE:ERRor:FREQ#:PPM

Syntax: NSA:NSAAnalyzer:LTE:ERRor:FREQ#:PPM
Example: `NSA:NSAAnalyzer:LTE:ERRor:FREQ1:PPM?`
Description: You can query Carrier LTE Frequency Error ppm for NSA Analyzer in NSA Signal Analyzer

NSA:FILE:LOGging:STARt

Syntax: NSA:FILE:LOGging:STARt
Description: You can start file logging
Example: `NSA:FILE:LOGging:STARt`

NSA:FILE:LOGging:STOP

Syntax: NSA:FILE:LOGging:STOP
Description: You can stop file logging

Example: NSA:FILE:LOGging:STOP

NSA:FILE:NAME

Syntax: NSA:FILE:NAME
Description: You can set and query file name
Example: NSA:FILE:NAME?

NSA:FILE:SAVE

Syntax: NSA:FILE:SAVE
Description: You can save logging file
Example: NSA:FILE:SAVE

NSA:FILE:SAVE:WRITe

Syntax: NSA:FILE:SAVE:WRITe
Description: You can save file
Example: NSA:FILE:SAVE:WRITe

NSA:FILE:TYPE

Syntax: NSA:FILE:TYPE
Parameter/Response:
Result_trav|Result_csv|Result_json|Report_pdf|Screen_png|IQCapture_bin|Setup_stav|IQCapture_dat|Result_gomv|Result_orr|Logging_grrv|Logging_csv
Description: You can set and query file type
Example: NSA:FILE:TYPE?

NSA:FILE:WRITe:OPTion

Syntax: NSA:FILE:WRITe:OPTion
Parameter/Response: Timestamp|Overwrite|Skip
Description: You can configure and query the duplicate handling option
Example: NSA:FILE:WRITe:OPTion?

NSA:FILE:PATH

Syntax: NSA:FILE:PATH
Description: You can set and query file path
Example: NSA:FILE:PATH?

NSA:STATus:QUEStionable:POWer

Syntax: NSA:STATus:QUEStionable:POWer
Example: NSA:STATus:QUEStionable:POWer?
Description: You can query the power event status (Bit0: High power, Bit2: IF Overload).

NSA:AMPLitude:PREAmp:AUTO

Syntax: NSA:AMPLitude:PREAmp:AUTO
Parameter/Response: Off|On
Example: `NSA:AMPLitude:PREAmp:AUTO Off`
`NSA:AMPLitude:PREAmp:AUTO?`
Description: You can set or query Auto Preamp on or off.

NSA:FREQuency#:BAND

Syntax: NSA:FREQuency#:BAND
Parameter/Response: FR1|FR2
Example: `NSA:FREQuency#:BAND FR1`
`NSA:FREQuency#:BAND?`
Description: You can set or query Carrier Scanner Frequency Band.

NSA:SEARching:TYPE

Syntax: NSA:SEARching:TYPE
Parameter/Response: GSCN|FullRaster|FullAll
Example: `NSA:SEARching:TYPE GSCN`
`NSA:SEARching:TYPE?`
Description: You can set or query Searching Mode.

5G TM Signal Analysis Commands

The commands described in this section concern the functions accessible to configure 5G TM signal analysis such as Spectrum Analyzer, Unwanted Emissions, Transmit ON/OFF Power and Signal Quality. All the commands are functions accessible with the Quick Access and Display tab key of the instrument. Note that 5G TM signal analysis measurement commands are not supported for ONA-800 SPA06MA.

NRTM:HW:SOURce:CLOCk:SELect

Syntax: NRTM:HW:SOURce:CLOCk:SELect
Parameter/Response: Internal|External|GNSS
Example: `NRTM:HW:SOURce:CLOCk:SELect External`
Description: You can set frequency references from External, Internal, or GNSS in 5G TM Signal Analyzer

NRTM:ACLR:ABSolute#:LOWer

Syntax: NRTM:ACLR:ABSolute#:LOWer
Example: `NRTM:ACLR:ABSolute1:LOWer?`
Description: You can query Absolute Power of each carrier in lower for ACLR in 5G TM Signal Analyzer

NRTM:ACLR:ABSolute#:UPPer

Syntax: NRTM:ACLR:ABSolute#:UPPer
Example: `NRTM:ACLR:ABSolute1:UPPer?`
Description: You can query Absolute Power of each carrier in upper for ACLR in 5G TM Signal Analyzer

NRTM:ACLR:CATegory

Syntax: NRTM:ACLR:CATegory
Parameter/Response: WBSA | WBSB | MRBS | LABS
Example: `NRTM:ACLR:CATegory WBSA`
Description: You can set Category for ACLR in 5G TM Signal Analyzer

NRTM:ACLR:LOWer#:JUDGe

Syntax: NRTM:ACLR:LOWer#:JUDGe
Example: `NRTM:ACLR:LOWer1:JUDGe?`
Description: You can query pass or fail for ACLR integration lower power in 5G TM Signal Analyzer

NRTM:MACLR:LOWer#:JUDGe

Syntax: NRTM:MACLR:LOWer#:JUDGe
Example: `NRTM:MACLR:LOWer1:JUDGe?`
Description: You can query pass or fail for Multi-ACLR integration lower power in 5G TM Signal Analyzer

NRTM:ACLR:MARKer#:DELTa:FREQuency

Syntax: NRTM:ACLR:MARKer#:DELTa:FREQuency
Example: `NRTM:ACLR:MARKer1:DELTa:FREQuency?`
Description: You can query ACLR Delta Marker Frequency in 5G TM Signal Analyzer

NRTM:ACLR:MARKer#:DELTa:Y

Syntax: NRTM:ACLR:MARKer#:DELTa:Y
Example: `NRTM:ACLR:MARKer1:DELTa:Y`
Description: You can set Delta Marker Power for ACLR in 5G TM Signal Analyzer

NRTM:ACLR:MARKer#:FREQuency

Syntax: NRTM:ACLR:MARKer#:FREQuency
Example: `NRTM:ACLR:MARKer1:FREQuency?`
Description: You can query ACLR Marker Frequency in 5G TM Signal Analyzer

NRTM:ACLR:POWer:REFerence

Syntax: NRTM:ACLR:POWer:REFerence
Example: `NRTM:ACLR:POWer:REFerence?`
Description: You can query ACLR reference power in 5G TM Signal Analyzer

NRTM:ACLR:RELative#:LOWer

Syntax: NRTM:ACLR:RELative#:LOWer
Example: `NRTM:ACLR:RELative1:LOWer?`
Description: You can query Relative power of each carrier in lower for ACLR in 5G TM Signal Analyzer

NRTM:ACLR:RELative#:UPPer

Syntax: NRTM:ACLR:RELative#:UPPer
Example: `NRTM:ACLR:RELative1:UPPer?`
Description: You can query Relative power of each carrier in upper for ACLR in 5G TM Signal Analyzer

NRTM:ACLR:TRACe:DATA

Syntax: NRTM:ACLR:TRACe:DATA
Example: `NRTM:TRACe:DATA?`
Description: You can query ACLR Trace Data in 5G TM Signal Analyzer

NRTM:ACLR:UPPer#:JUDGe

Syntax: NRTM:ACLR:UPPer#:JUDGe
Example: `NRTM:ACLR:UPPer1:JUDGe?`
Description: You can query pass or fail of each upper carrier for ACLR in 5G TM Signal Analyzer

NRTM:AMPlitude:AMPLifying:MODE

Syntax: NRTM:AMPlitude:AMPLifying:MODE
Example: `NRTM:AMPlitude:AMPLifying:MODE Mode1`
Description: You can set Amplifying Mode in 5G TM Signal Analyzer

NRTM:AMPLitude:ATTenuation

Syntax: NRTM:AMPLitude:ATTenuation
Example: `NRTM:AMPLitude:ATTenuation 10`
Description: You can set attenuation value in 5G TM Signal Analyzer

NRTM:AMPLitude:EXT

Syntax: NRTM:AMPLitude:EXT

Example: `NRTM:AMPLitude:EXT 10`
Description: You can set external offset value in 5G TM Signal Analyzer

NRTM:AMPLitude:EXT:MODE

Syntax: NRTM:AMPLitude:EXT:MODE
Parameter/Response: Off | On
Example: `NRTM:AMPLitude:EXT:MODE On`
Description: You can set external offet to on or off in 5G TM Signal Analyzer

NRTM:AMPLitude:MODE

Syntax: NRTM:AMPLitude:MODE
Parameter/Response: Auto | Couple | Manual
Example: `NRTM:AMPLitude:MODE Auto`
Description: You can set attenuaton mode options from Auto, Couple and Manual in 5G TM Signal Analyzer

NRTM:AMPLitude:LINearity

Syntax: NRTM:AMPLitude:LINearity
Parameter/Response: Normal|High
Example: `NRTM:AMPLitude:LINearity High`
Description: You can set Linearity mode to Normal or High in 5G TM Signal Analyzer

NRTM:AMPLitude:PREAmp:AUTO

Syntax: NRTM:AMPLitude:PREAmp:AUTO
Parameter/Response: On|Off
Example: `NRTM:AMPLitude:PREAmp:AUTO On`
Description: You can turn Auto Preamp On or Off in 5G TM Signal Analyzer

NRTM:AMPLitude:PREAmp:DNC

Syntax: NRTM:AMPLitude:PREAmp:DNC
Parameter/Response: Off | On
Example: `NRTM:AMPLitude:PREAmp:DNC On`
Description: You can set DNC amplitude to on or off in 5G TM Signal Analyzer

NRTM:AMPLitude:PREAmp:FIRSt

Syntax: NRTM:AMPLitude:PREAmp:FIRSt
Parameter/Response: Off | On
Example: `NRTM:AMPLitude:PREAmp:FIRSt On`
Description: You can set carrier’s first pre amplitude to on or off in 5G TM Signal Analyzer

NRTM:AMPLitude:PREAmp:SECOnd

Syntax: NRTM:AMPLitude:PREAmp:SECOnd
Parameter/Response: Off | On
Example: `NRTM:AMPLitude:PREAmp:SECOnd On`
Description: You can set carrier's second pre amplitude to on or of in 5G TM Signal Analyzer

NRTM:AMPLitude:REFerence

Syntax: NRTM:AMPLitude:REFerence
Example: `NRTM:AMPLitude:REFerence 10`
Description: You can set reference level in 5G TM Signal Analyzer

NRTM:AMPLitude:SCAL

Syntax: NRTM:AMPLitude:SCAL
Example: `NRTM:AMPLitude:SCAL 10`
Description: You can set amplitude scale in 5G TM Signal Analyzer

NRTM:AMPLitude:UNIT

Syntax: NRTM:AMPLitude:UNIT
Parameter/Response: dBm | dBV | dBmV | dBuV | V | W
Example: `NRTM:AMPLitude:UNIT dBm`
Description: You can set amplitude scale unit in 5G TM Signal Analyzer

NRTM:ATTenuation:DECrease

Syntax: NRTM:ATTenuation:DECrease
Example: `NRTM:ATTenuation:DECrease`
Description: You can set to decrease Attenuation in 5G TM Signal Analyzer

NRTM:ATTenuation:INCrease

Syntax: NRTM:ATTenuation:INCrease
Example: `NRTM:ATTenuation:INCrease`
Description: You can set to increase Attenuation in 5G TM Signal Analyzer

NRTM:GNSS:MODE

Syntax: NRTM:GNSS:MODE
Parameter/Response: UTC|UTC2000|UTC3000|UTC5000
Example: `NRTM:GNSS:MODE UTC2000| NRTM:GNSS:MODE?`
Description: You can set or query GNSS Trigger mode in 5G TM Signal Analyzer

NRTM:REFerence:AUTO

Syntax: NRTM:REFerence:AUTO
Example: `NRTM:REFerence:AUTO Off`
Description: You can set Auto Reference to On or Off in 5G TM Signal Analyzer

NRTM:AVERage

Syntax: NRTM:AVERage
Example: `NRTM:AVERage 10`
Description: You can set Average number in 5G TM Signal Analyzer

NRTM:BANDwidth

Syntax: NRTM:BANDwidth
Example: `NRTM:BANDwidth 100 MHz`
Description: You can set carrier bandwidth in 5G TM Signal Analyzer

NRTM:BSTYpe

Syntax: NRTM:BSTYpe
Parameter/Response: 1-C/1-H | 1-O | 2-O
Example: `NRTM:BSTYpe 1-O`
Description: You can set BS type options from 1-C/1-H, 1-O or 2-O in 5G TM Signal Analyzer

NRTM:CARrier:FREQuency#:CENTer

Syntax: NRTM:CARrier:FREQuency#:CENTer
Example: `NRTM:CARrier:FREQuency1:CENTer 1000.00 MHz`
Description: You can set each carrier's center frequency in 5G TM Signal Analyzer

NRTM:CARrier:FREQuency#:MODE

Syntax: NRTM:CARrier:FREQuency#:MODE
Parameter/Response: Off | On
Example: `NRTM:CARrier:FREQuency1:MODE On`
Description: You can set each carrier's frequency mode to on or off in 5G TM Signal Analyzer

NRTM:CHANnel:NUM

Syntax: NRTM:CHANnel:NUM
Example: `NRTM:CHANnel:NUM 1`
Description: You can set carrier channel number in 5G TM Signal Analyzer

NRTM:CHANnel:STEP

Syntax: NRTM:CHANnel:STEP
Example: `NRTM:CHANnel:STEP 1`
Description: You can set carrier channel step in 5G TM Signal Analyzer

NRTM:CHPower:AVERage:CURRent

Syntax: NRTM:CHPower:AVERage:CURRent
Example: `NRTM:CHPower:AVERage:CURRent?`
Description: You can query current Average number for BS Output Power in 5G TM Signal Analyzer

NRTM:CHPower:CHPower

Syntax: NRTM:CHPower:CHPower
Example: `NRTM:CHPower:CHPower?`
Description: You can query BS Output Power in 5G TM Signal Analyzer

NRTM:CHPower:DENSity

Syntax: NRTM:CHPower:DENSity
Example: `NRTM:CHPower:DENSity?`
Description: You can query Spectral Density in BS Output Power in 5G TM Signal Analyzer

NRTM:CHPower:JUDGe

Syntax: NRTM:CHPower:JUDGe
Example: `NRTM:CHPower:JUDGe?`
Description: You can query pass or fail for BS Output Power in 5G TM Signal Analyzer

NRTM:CHPower:MARKer#:DELTa:FREQuency

Syntax: NRTM:CHPower:MARKer#:DELTa:FREQuency
Example: `NRTM:CHPower:MARKer1:DELTa:FREQuency?`
Description: You can query BS Output Power Delta marker frequency in 5G TM Signal Analyzer

NRTM:CHPower:MARKer#:DELTa:Y

Syntax: NRTM:CHPower:MARKer#:DELTa:Y
Example: `NRTM:CHPower:MARKer1:DELTa:Y?`
Description: You can query Delta Marker Power for BS Output Power in 5G TM Signal Analyzer

NRTM:CHPower:MARKer#:FREQuency

Syntax: NRTM:CHPower:MARKer#:FREQuency
Example: `NRTM:CHPower:MARKer1:FREQuency?`
Description: You can query BS Output Power marker frequency in 5G TM Signal Analyzer

NRTM:CHPower:MARKer#:Y

Syntax: NRTM:CHPower:MARKer#:Y
Example: `NRTM:CHPower:MARKer1:Y?`
Description: You can query Marker Power for BS Output Power in 5G TM Signal Analyzer

NRTM:CHPower:NORMal:EIRP

Syntax: NRTM:CHPower:NORMal:EIRP
Example: `NRTM:CHPower:NORMal:EIRP?`
Description: You can query EIRP in BS Output Power in 5G TM Signal Analyzer

NRTM:CHPower:PEAK:EIRP1

Syntax: NRTM:CHPower:PEAK:EIRP1
Example: `NRTM:CHPower:PEAK:EIRP1?`
Description: You can query max EIRP1 in BS Output Power in 5G TM Signal Analyzer

NRTM:CHPower:PEAK:EIRP2

Syntax: NRTM:CHPower:PEAK:EIRP2
Example: `NRTM:CHPower:PEAK:EIRP2?`
Description: You can query max EIRP2 in BS Output Power in 5G TM Signal Analyzer

NRTM:CHPower:PEAK:SUM

Syntax: NRTM:CHPower:PEAK:SUM
Example: `NRTM:CHPower:PEAK:SUM?`
Description: You can query Peak Sum for Channel Power in 5G TM Signal Analyzer

NRTM:CHPower:PTAR

Syntax: NRTM:CHPower:PTAR
Example: `NRTM:CHPower:PTAR?`
Description: You can query peak to average ratio for BS Output Power in 5G TM Signal Analyzer

NRTM:CHPower:TRACe:DATA

Syntax: NRTM:CHPower:TRACe:DATA
Example: `NRTM:TRACe:DATA?`
Description: You can query Trace Data for BS Output Power in 5G TM Signal Analyzer

NRTM:CONStellation:ERRor:FREQuency:HZ

Syntax: NRTM:CONStellation:ERRor:FREQuency:HZ
Example: `NRTM:CONStellation:ERRor:FREQuency:HZ?`
Description: You can query frequency error by Hz for Constellation in 5G TM Signal Analyzer

NRTM:CONStellation:EVM:PDSCH:QAM16:JUDGe

Syntax: NRTM:CONStellation:EVM:PDSCH:QAM16:JUDGe
Parameter/Response:
Example: `NRTM:CONStellation:EVM:PDSCH:QAM16:JUDGe?`
Description: You can query pass or fail for EVM of PDSCH QAM16 for Modulation Quality in 5G TM Signal Analyzer

NRTM:CONStellation:EVM:PDSCH:QAM256:JUDGe

Syntax: NRTM:CONStellation:EVM:PDSCH:QAM256:JUDGe
Example: `NRTM:CONStellation:EVM:PDSCH:QAM256:JUDGe?`
Description: You can query pass or fail for EVM of PDSCH QAM256 for Modulation Quality in 5G TM Signal Analyzer

NRTM:CONStellation:EVM:PDSCH:QAM64:JUDGe

Syntax: NRTM:CONStellation:EVM:PDSCH:QAM64:JUDGe
Example: `NNR5G:CONStellation:EVM:PDSCH:QAM64:JUDGe?`
Description: You can query pass or fail for EVM of PDSCH QAM64 for Modulation Quality in 5G TM Signal Analyzer

NRTM:CONStellation:EVM:PDSCH:QAM16

Syntax: NRTM:CONStellation:EVM:PDSCH:QAM16
Example: `NRTM:CONStellation:EVM:PDSCH:QAM16?`
Description: You can query EVM of PDSCH QAM16 for Modulation Quality in 5G TM Signal Analyzer

NRTM:CONStellation:EVM:PDSCH:QAM256

Syntax: NRTM:CONStellation:EVM:PDSCH:QAM256
Example: `NRTM:CONStellation:EVM:PDSCH:QAM256?`

Description: You can query EVM of PDSCH QAM256 for Modulation Quality in 5G TM Signal Analyzer

NRTM:CONStellation:EVM:PDSCH:QAM64

Syntax: NRTM:CONStellation:EVM:PDSCH:QAM64
Example: `NRTM:CONStellation:EVM:PDSCH:QAM64?`
Description: You can query EVM of PDSCH QAM64 for Modulation Quality in 5G TM Signal Analyzer

NRTM:CONStellation:EVM:PDSCH:QPSK

Syntax: NRTM:CONStellation:EVM:PDSCH:QPSK
Example: `NRTM:CONStellation:EVM:PDSCH:QPSK?`
Description: You can query EVM of PDSCH QPSK for Modulation Quality in 5G TM Signal Analyzer

NRTM:CONStellation:EVM:PDSCH:QPDB

Syntax: NRTM:CONStellation:EVM:PDSCH:QPDB
Example: `NRTM:CONStellation:EVM:PDSCH:QPDB?`
Description: You can query Modulation Quality QPSK Deboosted in 5G TM Signal Analyzer

NRTM:CONStellation:EVM:PDSCH:QPSK:JUDGe

Syntax: NRTM:CONStellation:EVM:PDSCH:QPSK:JUDGe
Example: `NRTM:CONStellation:EVM:PDSCH:QPSK:JUDGe?`
Description: You can query pass or fail for EVM of PDSCH QPSK for Modulation Quality in 5G TM Signal Analyzer

NRTM:CONStellation:JUDGe

Syntax: NRTM:CONStellation:JUDGe
Example: `NRTM:CONStellation:JUDGe?`
Description: You can query pass or fail for Modulation Quality in 5G TM Signal Analyzer

NRTM:CONStellation:EVM:POWEr:OFDMpower

Syntax: NRTM:CONStellation:EVM:POWEr:OFDMpower
Example: `NRTM:CONStellation:EVM:POWEr:OFDMpower?`
Description: You can query Modulation Quality OFDM Power Level in 5G TM Signal Analyzer

NRTM:CONStellation:EVM:POWEr:OFDMpower:JUDGe

Syntax: NRTM:CONStellation:EVM:POWEr:OFDMpower:JUDGe
Example: `NRTM:CONStellation:EVM:POWEr:OFDMpower:JUDGe?`

Description: You can query pass or fail for Modulation Quality OFDM Power in 5G TM Signal Analyzer

NRTM:CONStellation:EVM:POWEr:REPOwer

Syntax: NRTM:CONStellation:EVM:POWEr:REPOwer
Example: `NRTM:CONStellation:EVM:POWEr:REPOwer?`
Description: You can query Modulation Quality RE Power Level in 5G TM Signal Analyzer

NRTM:CONStellation:EVM:POWEr:REPOwer:JUDGe

Syntax: NRTM:CONStellation:EVM:POWEr:REPOwer:JUDGe
Example: `NRTM:CONStellation:EVM:POWEr:REPOwer:JUDGe?`
Description: You can query pass or fail for Modulation Quality RE Power in 5G TM Signal Analyzer

NRTM:DELTa:MARKer#:ALWAys

Syntax: NRTM:DELTa:MARKer#:ALWAys
Parameter/Response: Off | On
Example: `NRTM:DELTa:MARKer1:ALWAys On`
Description: You can set marker to always on or off in 5G TM Signal Analyzer

NRTM:DELTa:MARKer#:FREQuency

Syntax: NRTM:DELTa:MARKer#:FREQuency
Example: `NRTM:DELTa:MARKer1:FREQuency 3000 MHz`
Description: You can set marker frequency in 5G TM Signal Analyzer

NRTM:DUPlex:TYPE

Syntax: NRTM:DUPlex:TYPE
Parameter/Response: TDD | FDD
Example: `NRTM:DUPlex:TYPE TDD`
Description: You can set duplex type between TDD and FDD in 5G TM Signal Analyzer

NRTM:FREQuency:BAND

Syntax: NRTM:FREQuency:BAND
Parameter/Response: FR1 | FR2
Example: `NRTM:FREQuency:BAND FR1`
Description: You can set carrier frequency range between FR1 and FR 2 in 5G TM Signal Analyzer

NRTM:FREQuency:CENTer

Syntax: NRTM:FREQuency:CENTer

Example: `NRTM:FREQuency:CENTer 1000.00 MHz`
Description: You can set carrier center frequency in 5G TM Signal Analyzer

NRTM:FREQuency:STEP

Syntax: NRTM:FREQuency:STEP
Example: `NRTM:FREQuency:STEP 1000.00 MHz`
Description: You can set each carrier's step frequency in 5G TM Signal Analyzer

NRTM:HISTory:CLEar

Syntax: NRTM:HISTory:CLEar
Example: `NRTM:HISTory:CLEar`
Description: You can clear history in 5G TM Signal Analyzer

NRTM:HOLD

Syntax: NRTM:HOLD
Parameter/Response: Off | On
Example: `NRTM:HOLD On`
Description: You can set 5G TM Signal Analyzer to hold or hold off

NRTM:L

Syntax: NRTM:L
Parameter/Response: 4 | 8 | 64
Example: `NRTM:L 8`
Description: You can set carrier L number in 5G TM Signal Analyzer

NRTM:LIMit:ACLR:MODE

Syntax: NRTM:LIMit:ACLR:MODE
Parameter/Response: Off | On
Example: `NRTM:LIMit:ACLR:MODE On`
Description: You can set limit on/off or query limit mode for ACLR in 5G TM Signal Analyzer

NRTM:LIMit:CHPower:HIGH

Syntax: NRTM:LIMit:CHPower:HIGH
Example: `NRTM:LIMit:CHPower:HIGH 30`
Description: You can set BS Output Power High Limit in 5G TM Signal Analyzer

NRTM:LIMit:CHPower:LOW

Syntax: NRTM:LIMit:CHPower:LOW
Example: `NRTM:LIMit:CHPower:LOW 20`
Description: You can set BS Output Power Low Limit in 5G TM Signal Analyzer

NRTM:LIMit:CHPower:MODE

Syntax: NRTM:LIMit:CHPower:MODE
Parameter/Response: Off | On
Example: `NRTM:LIMit:CHPower:MODE On`
Description: You can set limit on/off or query limit mode for BS Output Power in 5G TM Signal Analyzer

NRTM:LIMit:FREQuency:HIGH

Syntax: NRTM:LIMit:FREQuency:HIGH
Example: `NRTM:LIMit:FREQuency:HIGH 0.1`
Description: You can set High Limit of Frequency Error for Modulation Quality in 5G TM Signal Analyzer

NRTM:LIMit:FREQuency:LOW

Syntax: NRTM:LIMit:FREQuency:LOW
Example: `NRTM:LIMit:FREQuency:LOW to0.1`
Description: You can set Low Limit of Frequency Error for Modulation Quality in 5G TM Signal Analyzer

NRTM:LIMit:FREQuency:MODE

Syntax: NRTM:LIMit:FREQuency:MODE
Parameter/Response: Off | On
Example: `NRTM:LIMit:FREQuency:MODE On`
Description: You can set limit on/off or query limit mode for Modulation Quality in 5G TM Signal Analyzer

NRTM:LIMit:MACLR:MODE

Syntax: NRTM:LIMit:MACLR:MODE
Parameter/Response: Off | On
Example: `NRTM:LIMit:MACLR:MODE On`
Description: You can set limit on/off or query limit mode for Multi-ACLR in 5G TM Signal Analyzer

NRTM:LIMit:OBWidth:HIGH

Syntax: NRTM:LIMit:OBWidth:HIGH
Example: `NRTM:LIMit:OBWidth:HIGH 50`
Description: You can set High Limit of Occupied Bandwidth in 5G TM Signal Analyzer

NRTM:LIMit:OBWidth:MODE

Syntax: NRTM:LIMit:OBWidth:MODE

Parameter/Response: Off | On
Example: `NRTM:LIMit:OBWidth:MODE On`
Description: You can set limit on/off or query limit mode for Occupied Bandwidth in 5G TM Signal Analyzer

NRTM:LIMit:OFFPower:HIGH

Syntax: NRTM:LIMit:OFFPower:HIGH
Example: `NRTM:LIMit:OFFPower:HIGH to50`
Description: You can set High Limit of Off Power in 5G TM Signal Analyzer

NRTM:LIMit:OFFPower:MODE

Syntax: NRTM:LIMit:OFFPower:MODE
Parameter/Response: Off | On
Example: `NRTM:LIMit:OFFPower:MODE On`
Description: You can set limit on/off or query limit mode for Off Power in 5G TM Signal Analyzer

NRTM:LIMit:PDSCH:QAM16

Syntax: NRTM:LIMit:PDSCH:QAM16
Example: `NRTM:LIMit:PDSCH:QAM16 10`
Description: You can set Limit PDSCH QAM16 in 5G TM Signal Analyzer

NRTM:LIMit:PDSCH:QAM256

Syntax: NRTM:LIMit:PDSCH:QAM256
Example: `NRTM:LIMit:PDSCH:QAM256 10`
Description: You can set Limit PDSCH QAM256 in 5G TM Signal Analyzer

NRTM:LIMit:PDSCH:QAM64

Syntax: NRTM:LIMit:PDSCH:QAM64
Example: `NRTM:LIMit:PDSCH:QAM64 10`
Description: You can set Limit PDSCH QAM64 in 5G TM Signal Analyzer

NRTM:LIMit:PDSCH:MODE

Syntax: NRTM:LIMit:PDSCH:MODE
Parameter/Response: Off | On
Example: `NRTM:LIMit:PDSCH:MODE On`
Description: You can set limit on/off or query limit mode for PDSCH in 5G TM Signal Analyzer

NRTM:LIMit:PDSCH:QPSK

Syntax: NRTM:LIMit:PDSCH:QPSK
Example: `NRTM:LIMit:PDSCH:QPSK 10`

Description: You can set Limit PDSCH QPSK in 5G TM Signal Analyzer

NRTM:LIMit:SEM:MODE

Syntax: NRTM:LIMit:SEM:MODE
Parameter/Response: Off | On
Example: `NRTM:LIMit:SEM:MODE On`
Description: You can set limit on/off or query limit mode for Operating Band Unwanted Emissions in 5G TM Signal Analyzer

NRTM:LIMit:SPURious:MODE

Syntax: NRTM:LIMit:SPURious:MODE
Parameter/Response: Off | On
Example: `NRTM:LIMit:SPURious:MODE On`
Description: You can set limit on/off or query limit mode for Transmitter Spurious Emissions in 5G TM Signal Analyzer

NRTM:LIMit:SYMBolavgpower:HIGH

Syntax: NRTM:LIMit:SYMBolavgpower:HIGH
Example: `NRTM:LIMit:SYMBolavgpower:HIGH 10`
Description: You can set High limit of Symbol Average Power in 5G TM Signal Analyzer

NRTM:LIMit:SYMBolavgpower:LOW

Syntax: NRTM:LIMit:SYMBolavgpower:LOW
Example: `NRTM:LIMit:SYMBolavgpower:LOW to10`
Description: You can set Low limit of Symbol Average Power in 5G TM Signal Analyzer

NRTM:LIMit:SYMBolavgpower:MODE

Syntax: NRTM:LIMit:SYMBolavgpower:MODE
Parameter/Response: Off | On
Example: `NRTM:LIMit:SYMBolavgpower:MODE On`
Description: You can set limit on/off or query limit mode for Symbol Average Power in 5G TM Signal Analyzer

NRTM:LIMit:TRANsition:HIGH

Syntax: NRTM:LIMit:TRANsition:HIGH
Example: `NRTM:LIMit:TRANsition:HIGH to50`
Description: You can set or query High Limit of Transition in 5G TM Signal Analyzer

NRTM:LIMit:TRANsition:MODE

Syntax: NRTM:LIMit:TRANsition:MODE
Parameter/Response: Off | On
Example: `NRTM:LIMit:TRANsition:MODE On`
Description: You can set limit on/off or query Limit Transition Period in 5G TM Signal Analyzer

NRTM:LIMit:POWEr:REPOwer:HIGH

Syntax: NRTM:LIMit:POWEr:REPOwer:HIGH
Example: `NRTM:LIMit:POWEr:REPOwer:HIGH to13.2`
Description: You can set Modulation Quality RE Power High Limit.

NRTM:LIMit:POWEr:REPOwer:LOW

Syntax: NRTM:LIMit:POWEr:REPOwer:LOW
Example: `NRTM:LIMit:POWEr:REPOwer:LOW to17.2`
Description: You can set Modulation Quality RE Power Low Limit.

NRTM:LIMit:POWEr:REPOwer:MODE

Syntax: NRTM:LIMit:POWEr:REPOwer:MODE
Parameter/Response: Off|On
Example: `NRTM:LIMit:POWEr:REPOwer:MODE On`
Description: You can set Modulation Quality RE Power Limit to on or off.

NRTM:LIMit:POWEr:OFDM:HIGH

Syntax: NRTM:LIMit:POWEr:OFDM:HIGH
Example: `NRTM:LIMit:POWEr:OFDM:HIGH 22.2`
Description: You can set Modulation Quality OFDM Power High Limit.

NRTM:LIMit:POWEr:OFDM:LOW

Syntax: NRTM:LIMit:POWEr:OFDM:LOW
Example: `NRTM:LIMit:POWEr:OFDM:LOW 18.2`
Description: You can set Modulation Quality OFDM Power Low Limit.

NRTM:LIMit:POWEr:OFDM:MODE

Syntax: NRTM:LIMit:POWEr:OFDM:MODE
Parameter/Response: Off|On
Example: `NRTM:LIMit:POWEr:OFDM:MODE On`
Description: You can set Modulation Quality OFDM Power Limit to on or off.

NRTM:TEStmodel:FROne:TYPE

Syntax: NRTM:TEStmodel:FROne:TYPE
Parameter/Response: NRFR1TM11 | NRFR1TM12 | NRFR1TM2 | NRFR1TM2a | NRFR1TM31 | NRFR1TM31a | NRFR1TM32 | NRFR1TM33
Example: `NRTM:TEStmodel:FROne:TYPE NRFR1TM11`
Description: You can select FR1 Test Model from the above options.

NRTM:TEStmodel:FRTwo:TYPE

Syntax:
NRTM:TEStmodel:FRTwo:TYPENRFR2TM11|NRFR2TM2|NRFR2TM31|NRFR2TM2QPSK|NRFR2TM2QAM16|
NRFR2TM2a|NRFR2TM31QPSK|NRFR2TM31QAM16|NRFR2TM31a
Example: `NRTM:TEStmodel:FRTwo:TYPE NRFR2TM11`
Description: You can select FR2 Test Model from the above options

NRTM:MACLR:ABSolute#:LOWer

Syntax: NRTM:MACLR:ABSolute#:LOWer
Example: `NRTM:MACLR:ABSolute1:LOWer?`
Description: You can query Absolute power of each carrier in lower for Multi-ACLR in 5G TM Signal Analyzer

NRTM:MACLR:ABSolute#:UPPer

Syntax: NRTM:MACLR:ABSolute#:UPPer
Example: `NRTM:MACLR:ABSolute1:UPPer?`
Description: You can query Absolute power of each carrier in upper for Multi-ACLR in 5G TM Signal Analyzer

NRTM:MACLR:JUDGe

Syntax: NRTM:MACLR:JUDGe
Example: `NRTM:MACLR:JUDGe?`
Description: You can judge pass or fail for Multi-ACLR in 5G TM Signal Analyzer

NRTM:MACLR:POWer:REFerence:LOWer

Syntax: NRTM:MACLR:POWer:REFerence:LOWer
Example: `NRTM:MACLR:POWer:REFerence:LOWer?`
Description: You can query Reference Power of lower carrier for Multi-ACLR in 5G TM Signal Analyzer

NRTM:MACLR:POWer:REFerence:UPPer

Syntax: NRTM:MACLR:POWer:REFerence:UPPer
Example: `NRTM:MACLR:POWer:REFerence:UPPer?`

Description: You can query Reference Power of upper carrier for Multi-ACLR in 5G TM Signal Analyzer

NRTM:MACLR:RELative#:LOWer

Syntax: NRTM:MACLR:RELative#:LOWer
Parameter/Response:
Example: `NRTM:MACLR:RELative1:LOWer?`
Description: You can query Relative power of each carrier in lower for Multi-ACLR in 5G TM Signal Analyzer

NRTM:MACLR:RELative#:UPPer

Syntax: NRTM:MACLR:RELative#:UPPer
Parameter/Response:
Example: `NRTM:MACLR:RELative1:UPPer?`
Description: You can query Relative power of each carrier in upper for Multi-ACLR in 5G TM Signal Analyzer

NRTM:MACLR:TRACe:DATA

Syntax: NRTM:MACLR:TRACe:DATA
Example: `NRTM:TRACe:DATA?`
Description: You can query Trace Data for Multi-ACLR in 5G TM Signal Analyzer

NRTM:MACLR:UPPer#:JUDGe

Syntax: NRTM:MACLR:UPPer#:JUDGe
Example: `NRTM:MACLR:UPPer1:JUDGe?`
Description: You can query pass or fail of each upper carrier for Multi-ACLR in 5G TM Signal Analyzer

NRTM:MARKer#

Syntax: NRTM:MARKer#
Parameter/Response: Off | On
Example: `NRTM:MARKer1 On`
Description: You can set each marker to on or off in 5G TM Signal Analyzer

NRTM:MARKer#:FREQuency

Syntax: NRTM:MARKer#:FREQuency
Example: `NRTM:MARKer1:FREQuency 3000 MHz`
Description: You can set maker frequency in 5G TM Signal Analyzer

NRTM:MARKer#:TYPE

Syntax: NRTM:MARKer#:TYPE
Parameter/Response: Normal | Delta | DeltaPair

Example: `NRTM:MARKer1:TYPE Normal`
Description: You can set maker type options from Normal, Delta, and Delta Pair in 5G TM Signal Analyzer

NRTM:MARKer:AOFF

Syntax: NRTM:MARKer:AOFF
Example: `NRTM:MARKer:AOFF`
Description: You can set markers to all in 5G TM Signal Analyzer

NRTM:MARKer:MOVE:CENTer

Syntax: NRTM:MARKer:MOVE:CENTer
Example: `NRTM:MARKer:MOVE:CENTer`
Description: You can set marker to move to center in 5G TM Signal Analyzer

NRTM:MARKer:MOVE:STARt

Syntax: NRTM:MARKer:MOVE:STARt
Example: `NRTM:MARKer:MOVE:STARt`
Description: You can set marker to move to start in 5G TM Signal Analyzer

NRTM:MARKer:MOVE:STOP

Syntax: NRTM:MARKer:MOVE:STOP
Example: `NRTM:MARKer:MOVE:STOP`
Description: You can set marker to move to stop in 5G TM Signal Analyzer

NRTM:MARKer:SEARch:LEFT

Syntax: NRTM:MARKer:SEARch:LEFT
Example: `NRTM:MARKer:SEARch:LEFT`
Description: You can set marker to Next Peak Left in 5G TM Signal Analyzer

NRTM:MARKer:SEARch:MIN

Syntax: NRTM:MARKer:SEARch:MIN
Example: `NRTM:MARKer:SEARch:MIN`
Description: You can set marker to Min Search in 5G TM Signal Analyzer

NRTM:MARKer:SEARch:NEXT

Syntax: NRTM:MARKer:SEARch:NEXT
Example: `NRTM:MARKer:SEARch:NEXT`
Description: You can set marker to Next Peak in 5G TM Signal Analyzer

NRTM:MARKer:SEARch:PEAK

Syntax: NRTM:MARKer:SEARch:PEAK

Example: `NRTM:MARKer:SEARch:PEAK`
Description: You can set marker to Peak Search in 5G TM Signal Analyzer

NRTM:MARKer:SEARch:RIGHt

Syntax: NRTM:MARKer:SEARch:RIGHt
Example: `NRTM:MARKer:SEARch:RIGHt`
Description: You can set marker to Next Peak Right in 5G TM Signal Analyzer

NRTM:MARKer:SELect

Syntax: NRTM:MARKer:SELect
Parameter/Response: Marker01 | Marker02 | Marker03 | Marker04 | Marker05 | Marker06
Example: `NRTM:MARKer:SELect Marker01`
Description: You can select marker from 1 to 6 in 5G TM Signal Analyzer

NRTM:MODE

Syntax: NRTM:MODE
Parameter/Response: bsOutputPower | occupiedBW | adjacentChannelPower | multiAdjacentChannelPower | operatingBandUnwantedEmissions | transmitterSpuriousEmissions | transmitOnOffPower | constellation | timeAlignmentErrorMimo | timeAlignmentErrorCa
Example: `NRTM:MODE occupiedBW`
Description: You can set measurement mode in 5G TM Signal Analyzer

NRTM:OBWidth:AVERage:CURRent

Syntax: NRTM:OBWidth:AVERage:CURRent
Example: `NRTM:OBWidth:AVERage:CURRent?`
Description: You can query current Average number for Occupied bandwidth in 5G TM Signal Analyzer

NRTM:OBWidth:JUDGe

Syntax: NRTM:OBWidth:JUDGe
Example: `NRTM:OBWidth:JUDGe?`
Description: You can judge pass or fail for Occupied Bandwidth in 5G TM Signal Analyzer

NRTM:OBWidth:MARKer#:DELTa:FREQuency

Syntax: NRTM:OBWidth:MARKer#:DELTa:FREQuency
Example: `NRTM:OBWidth:MARKer1:DELTa:FREQuency?`
Description: You can query Occupied Bandwidth Delta Marker Frequency in 5G TM Signal Analyzer

NRTM:OBWidth:MARKer#:DELTa:Y

Syntax: NRTM:OBWidth:MARKer#:DELTa:Y
Example: `NRTM:OBWidth:MARKer1:DELTa:Y`
Description: You can query Delta Marker Power for Occupied Bandwidth in 5G TM Signal Analyzer

NRTM:OBWidth:MARKer#:FREQuency

Syntax: NRTM:OBWidth:MARKer#:FREQuency
Example: `NRTM:OBWidth:MARKer1:FREQuency?`
Description: You can query Occupied Bandwidth Marker Frequency in 5G TM Signal Analyzer

NRTM:OBWidth:MARKer#:Y

Syntax: NRTM:OBWidth:MARKer#:Y
Example: `NRTM:OBWidth:MARKer1:Y?`
Description: You can query Marker Power for Occupied Bandwidth in 5G TM Signal Analyzer

NRTM:OBWidth:OBWidth

Syntax: NRTM:OBWidth:OBWidth
Example: `NRTM:OBWidth:OBWidth?`
Description: You can query Occupied Bandwidth in 5G TM Signal Analyzer

NRTM:OBWidth:POWer:INTegrated

Syntax: NRTM:OBWidth:POWer:INTegrated
Example: `NRTM:OBWidth:RESult:INTE:POWE?`
Description: You can query integrated power for Occupied Bandwidth in 5G TM Signal Analyzer

NRTM:OBWidth:POWer:OCCupied

Syntax: NRTM:OBWidth:POWer:OCCupied
Example: `NRTM:OBWidth:POWer:OCCupied?`
Description: You can query occupied power for Occupied Bandwidth in 5G TM Signal Analyzer

NRTM:OBWidth:TRACe:DATA

Syntax: NRTM:OBWidth:TRACe:DATA
Example: `NRTM:TRACe:DATA?`
Description: You can query Trace Data for Occupied Bandwidth in 5G TM Signal Analyzer

NRTM:PHAse:TYPE

Syntax: NRTM:PHAse:TYPE
Parameter/Response: Off | On
Example: `NRTM:PHAse:TYPE On`
Description: You can set phase correction to on or off in 5G TM Signal Analyzer

NRTM:PRESet

Syntax: NRTM:PRESet
Example: `NRTM:PRESet`
Description: You can preset 5G TM Signal Analyzer

NRTM:PRESet:MEASure

Syntax: NRTM:PRESet:MEASure
Example: `NRTM:PRESet:MEASure`
Description: You can preset measurements in 5G TM Signal Analyzer

NRTM:PVSTSymbol:AVERage:POWer

Syntax: NRTM:PVSTSymbol:AVERage:POWer
Example: `NRTM:PVSTSymbol:AVERage:POWer?`
Description: You can query PVST Symbol Average Power for Transmit ON/OFF Power in 5G TM Signal Analyzer

NRTM:RADiofrequency:CENTer1

Syntax: NRTM:RADiofrequency:CENTer1
Example: `NRTM:RADiofrequency:CENTer1 1000.00 MHz`
Description: You can set radio frequency to center frequency in 5G TM Signal Analyzer.

NRTM:SCALe:AUTO

Syntax: NRTM:SCALe:AUTO
Example: `NRTM:SCALe:AUTO`
Description: You can set auto reference level in 5G TM Signal Analyzer.

NRTM:SEM:AVERage:CURRent

Syntax: NRTM:SEM:AVERage:CURRent
Example: `NRTM:SEM:AVERage:CURRent?`
Description: You can query current Average number for Operating Band Unwanted Emissions in 5G TM Signal Analyzer

NRTM:SEM:CATegory

Syntax: NRTM:SEM:CATegory
Parameter/Response: WBSA | WBSB | MRBS | LABS
Example: `NRTM:SEM:CATegory WBSA`
Description: You can set SEM category options from WBSA, WBSB, MRBS or LABS in 5G TM Signal Analyzer

NRTM:SEM:JUDGe

Syntax: NRTM:SEM:JUDGe
Example: `NRTM:SEM:JUDGe?`
Description: You can query pass or fail of Operating Band Unwanted Emissions in 5G TM Signal Analyzer

NRTM:SEM:MARKer#:DELTa:FREQuency

Syntax: NRTM:SEM:MARKer#:DELTa:FREQuency
Example: `NRTM:SEM:MARKer1:DELTa:FREQuency?`
Description: You can query Operating Band Unwanted Emissions Delta marker frequency in 5G TM Signal Analyzer

NRTM:SEM:MARKer#:DELTa:Y

Syntax: NRTM:SEM:MARKer#:DELTa:Y
Example: `NRTM:SEM:MARKer1:DELTa:Y?`
Description: You can query Operating Band Unwanted Emissions marker Delta y axis frequency in 5G TM Signal Analyzer

NRTM:SEM:MARKer#:FREQuency

Syntax: NRTM:SEM:MARKer#:FREQuency
Example: `NRTM:SEM:MARKer1:FREQuency?`
Description: You can query Operating Band Unwanted Emissions marker frequency in 5G TM Signal Analyzer

NRTM:SEM:MARKer#:Y

Syntax: NRTM:SEM:MARKer#:Y
Example: `NRTM:SEM:MARKer1:Y?`
Description: You can query Marker Power for Operating Band Unwanted Emissions in 5G TM Signal Analyzer

NRTM:SEM:PEAK#:LOWer

Syntax: NRTM:SEM:PEAK#:LOWer
Example: `NRTM:SEM:PEAK1:LOWer?`

Description: You can query Peak power of each carrier in lower for Operating Band Unwanted Emissions in 5G TM Signal Analyzer

NRTM:SEM:PEAK#:LOWer:JUDGe

Syntax: NRTM:SEM:PEAK#:LOWer:JUDGe
Example: `NRTM:SEM:PEAK1:LOWer:JUDGe?`
Description: You can query pass or fail of each carrier in lower for Operating Band Unwanted Emissions in 5G TM Signal Analyzer

NRTM:SEM:PEAK#:UPPer

Syntax: NRTM:SEM:PEAK#:UPPer
Example: `NRTM:SEM:PEAK1:UPPer?`
Description: You can query Peak power of each carrier in upper for Operating Band Unwanted Emissions in 5G TM Signal Analyzer

NRTM:SEM:PEAK#:UPPer:JUDGe

Syntax: NRTM:SEM:PEAK#:UPPer:JUDGe
Example: `NRTM:SEM:PEAK1:UPPer:JUDGe?`
Description: You can query pass or fail of each carrier in upper for Operating Band Unwanted Emissions in 5G TM Signal Analyzer

NRTM:SEM:POWer:REFerence

Syntax: NRTM:SEM:POWer:REFerence
Example: `NRTM:SEM:POWer:REFerence?`
Description: You can query Operating Band Unwanted Emissions reference power in 5G TM Signal Analyzer

NRTM:SEM:TRACe:DATA

Syntax: NRTM:SEM:TRACe:DATA
Example: `NRTM:TRACe:DATA?`
Description: You can query Trace Data of Operating Band Unwanted Emissions in 5G TM Signal Analyzer

NRTM:SLOT

Syntax: NRTM:SLOT
Example: `NRTM:SLOT 0`
Description: You can set slot number in 5G TM Signal Analyzer

NRTM:SPURious:CATegory

Syntax: NRTM:SPURious:CATegory
Parameter/Response: CategoryA | CategoryB
Example: `NRTM:SPURious:CATegory CategoryB`

Description: You can set Transmitter Spurious Emissions category between Category A or Category B in 5G TM Signal Analyzer

NRTM:SPURious:JUDGe

Syntax: NRTM:SPURious:JUDGe
Example: `NRTM:SPURious:JUDGe?`
Description: You can query pass or fail for Transmitter Spurious Emissions in 5G TM Signal Analyzer

NRTM:SPURious:PEAK#:FREQuency

Syntax: NRTM:SPURious:PEAK#:FREQuency
Example: `NRTM:SPURious:PEAK1:FREQuency?`
Description: You can query Transmitter Spurious Emissions peak frequency in 5G TM Signal Analyzer

NRTM:SPURious:PEAK#:JUDGe

Syntax: NRTM:SPURious:PEAK#:JUDGe
Example: `NRTM:SPURious:PEAK1:JUDGe?`
Description: You can query pass or fail of Peak power for Transmitter Spurious Emissions in 5G TM Signal Analyzer

NRTM:SPURious:PEAK#:POWer

Syntax: NRTM:SPURious:PEAK#:POWer
Example: `NRTM:SPURious:PEAK1:POWer?`
Description: ou can query Peak Power for Transmitter Spurious Emissions in 5G TM Signal Analyzer

NRTM:SPURious:TRACe:DATA

Syntax: NRTM:SPURious:TRACe:DATA
Example: `NRTM:TRACe:DATA?`
Description: You can query Trace Data for Transmitter Spurious Emissions in 5G TM Signal Analyzer

NRTM:SPURious:TYPE

Syntax: NRTM:SPURious:TYPE
Parameter/Response: Transmitted | Receiver
Example: `NRTM:SPURious:TYPE Receiver`
Description: You can set Transmitter Spurious Emissions measure type between Transmitted and Receiver in 5G TM Signal Analyzer

NRTM:SSB:MODE

Syntax: NRTM:SSB:MODE

Parameter/Response: Start | Stop
Example: `NRTM:SSB:MODE Start`
Description: You can set SSB Auto Search Mode between Start or Stop in 5G TM Signal Analyzer

NRTM:SSB:SCS

Syntax: NRTM:SSB:SCS
Example: `NRTM:SSB:SCS 15 kHz`
Description: You can set subcarrier spacing in 5G TM Signal Analyzer

NRTM:SWEEp:MODE

Syntax: NRTM:SWEEp:MODE
Parameter/Response: Continue | Single
Example: `NRTM:SWEEp:MODE Single`
Description: You can set sweep mode between Continue and Single in 5G TM Signal Analyzer

NRTM:SWEEp:ONCE

Syntax: NRTM:SWEEp:ONCE
Example: `NRTM:SWEEp:ONCE`
Description: You can set sweep once in 5G TM Signal Analyzer

NRTM:SYMbolphase:TYPE

Syntax: NRTM:SYMbolphase:TYPE
Parameter/Response: Auto | Manual | Off
Example: `NRTM:SYMbolphase:TYPE Manual`
Description: You can set symbol phase compensation from the options Auto, Manual or Off in 5G TM Signal Analyzer

NRTM:TAECa:FREQuency#

Syntax: NRTM:TAECa:FREQuency#
Example: `NRTM:TAECa:FREQuency2 1200 MHz | NRTM:TAECa:FREQuency2?`
Description: You can set or query each carrier's center frequency in CA TAE in 5G TM Signal Analyzer

NRTM:TAECa:FREQuency:ONOff#

Syntax: NRTM:TAECa:FREQuency:ONOff#
Parameter/Response: Off | On
Example: `NRTM:TAECa:FREQuency:ONOff On|NRTM:TAECa:FREQuency:ONOff?`
Description: You can set each carrier's center frequency to on or off or query each carrier's center frequency in CA TAE in 5G TM Signal Analyzer

NRTM:TAEMimo:SELect:ANTenna

Syntax: NRTM:TAEMimo:SELect:ANTenna
Parameter/Response: 1000 | 1001
Example: `NRTM:TAEMimo:SELect:ANTenna 1001`
Description: You can set MIMO TAE antenna port between 1000 and 1001 in 5G TM Signal Analyzer

NRTM:MODE:SELect:TYPE

Syntax: NRTM:MODE:SELect:TYPE
Parameter/Response: Slot | Frame
Example: `NRTM:MODE:SELect:TYPE Frame`
Description: You can select mode between Slot and Frame in Modulation Quality in 5G TM Signal Analyzer

NRTM:TAECa:TAEcenterfreq

Syntax: NRTM:TAECa:TAEcenterfreq
Example: `NRTM:TAECa:TAEcenterfreq?`
Description: You can query center frequency at a point when time alignment error is calculated in CA time alignment error in 5G TM Signal Analyzer

NRTM:TAECa:TAEdiff

Syntax: NRTM:TAECa:TAEdiff
Example: `NRTM:TAECa:TAEdiff?`
Description: You can query CA time alignment error in 5G TM Signal Analyzer

NRTM:TAEca:TAEpeak

Syntax: NRTM:TAEca:TAEpeak
Example: `NRTM:TAEca:TAEpeak?`
Description: You can query CA time alignment error peak value in 5G TM Signal Analyzer

NRTM:TAEca:TAEpwr

Syntax: NRTM:TAEca:TAEpwr
Example: `NRTM:TAEca:TAEpwr?`
Description: You can query PDSCH DM-RS Power Difference for CA time alignment error in 5G TM Signal Analyzer

NRTM:TAEca:TIMoffset:FREquency#

Syntax: NRTM:TAEca:TIMoffset:FREquency#
Example: `NRTM:TAEca:TIMoffset:FREquency3?`

Description: You can query each carrier's time offset in CA time alignment error in 5G TM Signal Analyzer

NRTM:TAEMimo:TAEdiff

Syntax: NRTM:TAEMimo:TAEdiff
Example: `NRTM:TAEMimo:TAEdiff?`
Description: You can query MIMO time alignment error in 5G TM Signal Analyzer

NRTM:TAEMimo:TAEpeak

Syntax: NRTM:TAEMimo:TAEpeak
Example: `NRTM:TAEMimo:TAEpeak?`
Description: You can query peak MIMO time alignment error in 5G TM Signal Analyzer

NRTM:TAEMimo:TAEAntport

Syntax: NRTM:TAEMimo:TAEAntport
Example: `NRTM:TAEMimo:TAEAntport?`
Description: You can query an antenna port with a larger time offset in MIMO time alignment error in 5G TM Signal Analyzer

NRTM:TAEMimo:TAEPOwer

Syntax: NRTM:TAEMimo:TAEPOwer
Example: `NRTM:TAEMimo:TAEPOwer?`
Description: You can query absolute value of PDSCH DM-RS Power Difference for the two antenna ports in MIMO Time Alignment Error in 5G TM Signal Analyzer

NRTM:TAEMimo:ANTenna#:RSPower

Syntax: NRTM:TAEMimo:ANTenna#:RSPower
Example: `NRTM:TAEMimo:ANTenna01:RSPower?`
Description: You can query PDSCH DM-RS Power for each antenna port in MIMO time alignment error in 5G TM Signal Analyzer

NRTM:TAEMimo:ANTenna#:TIMoffset

Syntax: NRTM:TAEMimo:ANTenna#:TIMoffset
Example: `NRTM:TAEMimo:ANTenna01:TIMoffset?`
Description: You can query each antenna port's time offset in MIMO time alignment error in 5G TM Signal Analyzer

NRTM:TRIGger:BURSt

Syntax: NRTM:TRIGger:BURSt
Parameter/Response: Off | On

Example: `NRTM:TRIGger:BURSt On`
Description: You can set burst sweep spectrum to on or off in 5G TM Signal Analyzer

NRTM:TRIGger:MODE

Syntax: NRTM:TRIGger:MODE
Parameter/Response: Internal | External | GNSS
Example: `NRTM:TRIGger:MODE External`
Description: You can set trigger mode options from Internal, External, and GNSS in 5G TM Signal Analyzer

NRTM:RELVersion:TYPE

Syntax: NRTM:RELVersion:TYPE
Parameter/Response: V15-2-0-2019-06|V15-4-0-2019-12|V16-4-0-2020-06|V16-5-0-2020-09
Example: `NRTM:RELVersion:TYPE 'V15to2to0to2019to06'`
Description: You can recall 3GPP Release Version.

NRTM:FILE:LOGging:STARt

Syntax: NRTM:FILE:LOGging:STARt
Description: You can start file logging
Example: `NRTM:FILE:LOGging:STARt`

NRTM:FILE:LOGging:STOP

Syntax: NRTM:FILE:LOGging:STOP
Description: You can stop file logging
Example: `NRTM:FILE:LOGging:STOP`

NRTM:FILE:NAME

Syntax: NRTM:FILE:NAME
Description: You can set and query file name
Example: `NRTM:FILE:NAME?`

NRTM:FILE:SAVE

Syntax: NRTM:FILE:SAVE
Description: You can save logging file
Example: `NRTM:FILE:SAVE`

NRTM:FILE:SAVE:WRITe

Syntax: NRTM:FILE:SAVE:WRITe
Description: You can save file
Example: `NRTM:FILE:SAVE:WRITe`

NRTM:FILE:TYPE

Syntax: NRTM:FILE:TYPE
Parameter/Response:
Result_trav|Result_csv|Result_json|Report_pdf|Screen_png|IQCapture_bin|Setup_stav|IQCapture_dat|Result_gomv|Result_orr|Logging_grrv|Logging_csv
Description: You can set and query file type
Example: `NRTM:FILE:TYPE?`

NRTM:FILE:WRITe:OPTion

Syntax: NRTM:FILE:WRITe:OPTion
Description: You can configure and query the duplicate handling option
Example: `NRTM:FILE:WRITe:OPTion?`

NRTM:FILE:PATH

Syntax: NRTM:FILE:PATH
Description: You can set and query file path
Example: `NRTM:FILE:PATH?`

NRTM:STATus:QUEStionable:POWer

Syntax: NRTM:STATus:QUEStionable:POWer
Example: `NRTM:STATus:QUEStionable:POWer?`
Description: You can query the power event status (Bit0: High power, Bit2: IF Overload).

DSS Signal Analysis Commands

The commands described in this section concern the functions accessible to configure DSS signal analysis. All the commands are functions accessible with the Quick Access and Display tab key of the instrument.

DSS:HW:SOURce:CLOCk:SELect

Syntax: DSS:HW:SOURce:CLOCk:SELect
Parameter/Response: Internal | External | GNSS
Example: `DSS:HW:SOURce:CLOCk:SELect External`
Description: You can set frequency reference from External, Internal, or GNSS in DSS Signal Analyzer

DSS:AMPLitude:PREAmp:AUTO

Syntax: DSS:AMPLitude:PREAmp:AUTO
Parameter/Response: On|Off
Example: `DSS:AMPLitude:PREAmp:AUTO On`
Description: You can set Auto Preamp to On or Off in DSS Signal Analyzer

DSS:GSCN

Syntax: DSS:GSCN
Example: `DSS:GSCN 2386`
Description: You can set GSCN number in DSS Signal Analyzer

DSS:PORT:NTYPe:USE

Syntax: DSS:PORT:NTYPe:USE
Example: `DSS:PORT:NTYPe:USE On`
Description: You can set N-Type Port to On or Off in DSS Signal Analyzer

DSS:AMPLitude:LINearity

Syntax: DSS:AMPLitude:LINearity
Parameter/Response: Normal|High
Example: `DSS:AMPLitude:LINearity High`
Description: You can set Linearity mode to Normal or High in DSS Signal Analyzer

DSS:AMPLitude:LNA:MODE

Syntax: DSS:AMPLitude:LNA:MODE
Parameter/Response: On|Off
Example: `DSS:AMPLitude:LNA:MODE On`
Description: You can set External LNA Mode to On or Off in DSS Signal Analyzer

DSS:REFerence:AUTO

Syntax: DSS:REFerence:AUTO
Example: `DSS:REFerence:AUTO Off`
Description: You can set Auto Reference to On or Off in DSS Signal Analyzer

DSS:ATTenuation:DECrease

Syntax: DSS:ATTenuation:DECrease
Example: `DSS:ATTenuation:DECrease`
Description: You can set to decrease Attenuation in DSS Signal Analyzer

DSS:ATTenuation:INCrease

Syntax: DSS:ATTenuation:INCrease
Example: `DSS:ATTenuation:INCrease`
Description: You can set to increase Attenuation in DSS Signal Analyzer

DSS:NR:FRAMe:DATA:EVM:PEAK:NORMal

Syntax: DSS:NR:FRAMe:DATA:EVM:PEAK:NORMal

Example: `DSS:NR:FRAMe:DATA:EVM:PEAK:NORMal?`
Description: You can query NR Data EVM Peak in Frame measurement of DSS Signal Analyzer

DSS:NR:FRAMe:DATA:EVM:RMS:NORMal

Syntax: DSS:NR:FRAMe:DATA:EVM:RMS:NORMal
Example: `DSS:NR:FRAMe:DATA:EVM:RMS:NORMal?`
Description: You can query NR Data EVM RMS in Frame measurement of DSS Signal Analyzer

DSS:AMPLitude:ATTenuation:MODE

Syntax: DSS:AMPLitude:ATTenuation:MODE
Parameter/Response: Auto | Couple | Manual
Example: `DSS:AMPLitude:ATTenuation:MODE Manual`
Description: You can set attenuation mode in DSS Signal Analyzer

DSS:AMPLitude:ATTenuation:VALue

Syntax: DSS:AMPLitude:ATTenuation:VALue
Example: `DSS:AMPLitude:ATTenuation:VALue 20`
Description: You can set attenuation value in DSS Signal Analyzer

DSS:AMPLitude:EXTernal

Syntax: DSS:AMPLitude:EXTernal
Example: `DSS:AMPLitude:EXTernal 23.3`
Description: You can set or query External Offset in DSS Signal Analyzer

DSS:AMPLitude:EXTernal:MODE

Syntax: DSS:AMPLitude:EXTernal:MODE
Parameter/Response: Off | On
Example: `DSS:AMPLitude:EXTernal:MODE Off`
Description: You can set On/Off the External Offset mode or query external offset mode in DSS Signal Analyzer

DSS:AMPLitude:REFerence:LEVel

Syntax: DSS:AMPLitude:REFerence:LEVel
Example: `DSS:AMPLitude:REFerence:LEVel 30`
Description: You can set Reference level in DSS Signal Analyzer

DSS:AMPLitude:REFerence:LEVel:ABSolute

Syntax: DSS:AMPLitude:REFerence:LEVel:ABSolute
Example: `DSS:AMPLitude:REFerence:LEVel:ABSolute 30`
Description: You can set absolute reference level in DSS Signal Analyzer

DSS:AMPLitude:REFerence:LEVel:RELative

Syntax: DSS:AMPLitude:REFerence:LEVel:RELative
Example: `DSS:AMPLitude:REFerence:LEVel:RELative 30`
Description: You can set relative reference level in DSS Signal Analyzer

DSS:AMPLitude:REFerence:MODE

Syntax: DSS:AMPLitude:REFerence:MODE
Parameter/Response: Relative | Absolute
Example: `DSS:AMPLitude:REFerence:MODE Relative`
Description: You can set Reference Mode in DSS Signal Analyzer

DSS:AMPLitude:REFerence:TIME

Syntax: DSS:AMPLitude:REFerence:TIME
Example: `DSS:AMPLitude:REFerence:TIME 200`
Description: You can set Reference Time in DSS Signal Analyzer

DSS:AMPLitude:SCALe

Syntax: DSS:AMPLitude:SCALe
Example: `DSS:AMPLitude:SCALe 9`
Description: You can set or query amplitude scale in DSS Signal Analyzer

DSS:AMPLitude:SCALe:UNIT

Syntax: DSS:AMPLitude:SCALe:UNIT
Parameter/Response: dBm | dBV | dBmV | dBuV | V | W
Example: `DSS:AMPLitude:SCALe:UNIT dBV`
Description: You can set Scale unit in DSS Signal Analyzer

DSS:AMPlitude:PREAmp:DNC:FIRSt

Syntax: DSS:AMPlitude:PREAmp:DNC:FIRSt
Parameter/Response: Off | On
Example: `DSS:AMPlitude:PREAmp:DNC:FIRSt Off`
Description: You can set on or off the First Preamp for DNC in DSS Signal Analyzer

DSS:AMPlitude:PREAmp:FIRSt

Syntax: DSS:AMPlitude:PREAmp:FIRSt
Parameter/Response: Off | On
Example: `DSS:AMPlitude:PREAmp:FIRSt Off`
Description: You can set first pre amplitude to on or off in DSS Signal Analyzer

DSS:AMPlitude:PREAmp:SECond

Syntax: DSS:AMPlitude:PREAmp:SECond
Parameter/Response: Off | On
Example: `DSS:AMPlitude:PREAmp:SECond Off`
Description: You can set second pre amplitude to on or off in DSS Signal Analyzer

DSS:ANTenna:SELect

Syntax: DSS:ANTenna:SELect
Parameter/Response: Auto | Antenna0 | Antenna1 | Antenna2 | Antenna3
Example: `DSS:ANTenna:SELect Antenna0`
Description: You can select Antenna in DSS Signal Analyzer

DSS:GNSS:MODE

Syntax: DSS:GNSS:MODE
Parameter/Response: UTC|UTC2000|UTC3000|UTC5000
Example: `DSS:GNSS:MODE UTC2000| DSS:GNSS:MODE?`
Description: You can set or query GNSS Trigger mode in DSS Signal Analyzer

DSS:AVERage

Syntax: DSS:AVERage
Example: `DSS:AVERage 10`
Description: You can set Average in DSS Signal Analyzer

DSS:CALCulate:TRACe5

Syntax: DSS:CALCulate:TRACe5
Example: `DSS:CALCulate:TRACe5`
Description: You can calculate T1toT2 and input the result value to T5 in DSS Signal Analyzer

DSS:CALCulate:TRACe6

Syntax: DSS:CALCulate:TRACe6
Example: `DSS:CALCulate:TRACe6`
Description: You can calculate T2toT1 and input the result value to T6 in DSS Signal Analyzer

DSS:CAPTure:IQ

Syntax: DSS:CAPTure:IQ
Example: `DSS:CAPTure:IQ`
Description: You can set capture with IQ in DSS Signal Analyzer

DSS:CAPTure:IQ:STATus

Syntax: DSS:CAPTure:IQ:STATus
Parameter/Response: -1 | 0 | 1
Example: `DSS:CAPTure:IQ:STATus?`
Description: You can check the Capture IQ data status in designated file name of internal folder in Spectrum measurement of DSS Signal Analyzer. Note that if the return is 0 or to1, the file is saved successfully and 1 means the file is saving.

DSS:CARRier:SCANner:CANCel

Syntax: DSS:CARRier:SCANner:CANCel
Description: You can cancel carrier auto search

DSS:CARRier:SCANner:RUN

Syntax: DSS:CARRier:SCANner:RUN
Description: You can run carrier auto search

DSS:CCDF:LENGth

Syntax: DSS:CCDF:LENGth
Example: `DSS:CCDF:LENGth 100`
Description: You can set CCDF length in CCDF measurement of DSS Signal Analyzer

DSS:CELL:ID:MODE

Syntax: DSS:CELL:ID:MODE
Parameter/Response: Auto | Manual
Example: `DSS:CELL:ID:MODE Auto`
Description: You can set Cell ID Mode of Carrier Channel in DSS Signal Analyzer

DSS:CELL:ID:NUMBer

Syntax: DSS:CELL:ID:NUMBer
Example: `DSS:CELL:ID:NUMBer 503`
Description: You can set Cell ID number in DSS Signal Analyzer

DSS:CFI:MODE

Syntax: DSS:CFI:MODE
Parameter/Response: Auto | Manual
Example: `DSS:CFI:MODE Manual`
Description: You can set CFI Mode in DSS Signal Analyzer

DSS:CFI: NUMBer

Syntax: DSS:CFI: NUMBer
Example: `DSS:CFI: NUMBer3`
Description: You can set CFI number in DSS Signal Analyzer

DSS:CHANnel:NUMBer

Syntax: DSS:CHANnel:NUMBer
Example: `DSS:CHANnel:NUMBer 10`
Description: You can set or query Channel number in DSS Signal Analyzer

DSS:CHANnel:PDC:MODE

Syntax: DSS:CHANnel:PDC:MODE
Parameter/Response: REG | Average
Example: `DSS:CHANnel:PDC:MODE REG`
Description: You can set mode for PDCCH in DSS Signal Analyzer

DSS:CHANnel:PDC:THReshold

Syntax: DSS:CHANnel:PDC:THReshold
Example: `DSS:CHANnel:PDC:THReshold -80`
Description: You can set Threshold value of PDCCH in DSS Signal Analyzer

DSS:CHANnel:PDS:PRECoding

Syntax: DSS:CHANnel:PDS:PRECoding
Parameter/Response: Off | On
Example: `DSS:CHANnel:PDS:PRECoding Off`
Description: You can set On or Off the PDSCH Precoding in DSS Signal Analyzer

DSS:CHANnel:PDS:THReshold

Syntax: DSS:CHANnel:PDS:THReshold
Example: `DSS:CHANnel:PDS:THReshold -80`
Description: You can set Threshold value of PDSCH in DSS Signal Analyzer

DSS:CHANnel:PDS:TYPE

Syntax: DSS:CHANnel:PDS:TYPE
Parameter/Response: Auto | QPSK | QAM16 | QAM64 | QAM256 | EtoTM3.3 | EtoTM3.2 | EtoTM3.1a | EtoTM3.1 | EtoTM2a | EtoTM2 | EtoTM1.2 | EtoTM1.1
Example: `DSS:CHANnel:PDS:TYPE EtoTM3.1`
Description: You can select the PDSCH Modulation Type of Carrier Channel in DSS Signal Analyzer

DSS:CHANnel:PHI:NG

Syntax: DSS:CHANnel:PHI:NG
Parameter/Response: 1/6 | 1/2 | 1 | 2 | Eto1/6 | Eto1/2 | Eto1 | Eto2
Example: `DSS:CHANnel:PHI:NG E-1/6`
Description: You can set PHICH Ng of Carrier Channel in DSS Signal Analyzer

DSS:CHANnel:STANdard

Syntax: DSS:CHANnel:STANdard
Example: `DSS:CHANnel:STANdard 201`
Description: You can set or query Standard Channel Number in DSS Signal Analyzer

DSS:CHANnel:STEP

Syntax: DSS:CHANnel:STEP
Example: `DSS:CHANnel:STEP 10`
Description: You can set channel step in DSS Signal Analyzer

DSS:CONTrol:CHANnel:SELect

Syntax: DSS:CONTrol:CHANnel:SELect
Description: You can set channel step in DSS Signal Analyzer

DSS:CS#:ATTenuation

Syntax: DSS:CS#:ATTenuation
Description: You can set attenuation of channel scanner in DSS Signal Analyzer

DSS:CS#:EXTernal:OFFSet:MODE

Syntax: DSS:CS#:EXTernal:OFFSet:MODE
Description: You can set channel scanner external offset on/off in DSS Signal Analyzer

DSS:CS#:EXTernal:OFFSet:VALue

Syntax: DSS:CS#:EXTernal:OFFSet:VALue
Description: You can set channel scanner external offset value in DSS Signal Analyzer

DSS:CS#:FIRSt:AMP

Syntax: DSS:CS#:FIRSt:AMP
Description: You can set preamp 1 of channel scanner in DSS Signal Analyzer

DSS:CS#:SECond:AMP

Syntax: DSS:CS#:SECond:AMP
Description: You can set preamp 2 of channel scanner in DSS Signal Analyzer

DSS:CS:STATe:CS#

Syntax: DSS:CS:STATe:CS#
Parameter/Response: On|Off
Example: `DSS:CS:STATe:CS1 On`
Description: You can set channel measure to On or Off in DSS Signal Analyzer

DSS:CS:BW:CS#

Syntax: DSS:CS:BW:CS#
Parameter/Response: Bandwidth5| Bandwidth10|Bandwidth15| Bandwidth20
Example: `DSS:CS:BW:CS1 Bandwidth5`
Description: You can set or query channel bandwidth in DSS Signal Analyzer

DSS:CS:CHANnel:NUMBer:CS#

Syntax: DSS:CS:CHANnel:NUMBer:CS#
Example: `DSS:CS:CHANnel:NUMBer:CS1 1`
Description: You can set or query channel number in DSS Signal Analyzer

DSS:CS:CHANnel:STANdard:CS#

Syntax: DSS:CS:CHANnel:STANdard:CS#
Example: `DSS:CS:CHANnel:STANdard:CS1 201`
Description: You can set or query channel standard in DSS Signal Analyzer

DSS:CS:CHANnel:STANdard:STRing:CS#

Syntax: DSS:CS:CHANnel:STANdard:STRing:CS#
Example: `DSS:CS:CHANnel:STANdard:STRing:CS1 Band1`
Description: You can get Channel Standard name of Channel# in Channel Scanner measurement of DSS Signal Analyzer

DSS:CS:FREQuency:CENTer:CS#

Syntax: DSS:CS:FREQuency:CENTer:CS#
Example: `DSS:CS:FREQuency:CENTer:CS1 1000`
Description: You can set or query channel frequency in DSS Signal Analyzer

DSS:CURSor:TIME

Syntax: DSS:CURSor:TIME

Parameter/Response: Off | On
Example: `DSS:CURSor:TIME Off`
Description: You can set Time Cursor on/off in DSS Signal Analyzer

DSS:CYCLic:MODE

Syntax: DSS:CYCLic:MODE
Parameter/Response: Extended | Normal
Example: `DSS:CYCLic:MODE Extended`
Description: You can set Cyclic mode in DSS Signal Analyzer

DSS:DATAgram:RB

Syntax: DSS:DATAgram:RB
Example: `DSS:DATAgram:RB 12`
Description: You can set RB number in OTA Datagram measurement in DSS Signal Analyzer

DSS:DELay

Syntax: DSS:DELay
Example: `DSS:DELay 10`
Description: You can set Delay in DSS Signal Analyzer

DSS:DISPlay:CHARt:MODE

Syntax: DSS:DISPlay:CHARt:MODE
Parameter/Response: Off | On
Example: `DSS:DISPlay:CHARt:MODE On`
Description: You can set Display Chart Mode in DSS Signal Analyzer

DSS:DISPlay:CHARt:TYPE

Syntax: DSS:DISPlay:CHARt:TYPE
Parameter/Response: Modulation | Spectrum
Example: `DSS:DISPlay:CHARt:TYPE Modulation`
Description: You can select Modulation or Spectrum for Display chart in measurement of DSS Signal Analyzer

DSS:DISPlay:DATA:CHANnel

Syntax: DSS:DISPlay:DATA:CHANnel
Parameter/Response: PDSCH | PMCH | Both
Example: `DSS:DISPlay:DATA:CHANnel PMCH`
Description: You can set Display Data Channel in DSS Signal Analyzer

DSS:DISPlay:ITEM

Syntax: DSS:DISPlay:ITEM

Parameter/Response: Power | EVM
Example: `DSS:DISPlay:ITEM Power`
Description: You can set Display item in DSS Signal Analyzer

DSS:DISPlay:OPTion

Syntax: DSS:DISPlay:OPTion
Parameter/Response: Off | On | Blink
Example: `DSS:DISPlay:OPTion Blink`
Description: You can set Display option in DSS Signal Analyzer

DSS:DISPlay:REFerence

Syntax: DSS:DISPlay:REFerence
Parameter/Response: RS | Sync
Example: `DSS:DISPlay:REFerence Sync`
Description: You can set Display Reference in DSS Signal Analyzer

DSS:DISPlay:TRANsparency

Syntax: DSS:DISPlay:TRANsparency
Example: `DSS:DISPlay:TRANsparency 55`
Description: You can set transparency of ArisoGEO Map in DSS Signal Analyzer

DSS:EVM:DETect:MODE

Syntax: DSS:EVM:DETect:MODE
Parameter/Response: Single | Combine
Example: `DSS:EVM:DETect:MODE Combine`
Description: You can set EVM Detect mode in DSS Signal Analyzer

DSS:FREQuency:OFFSet:TRENd:REFerence

Syntax: DSS:FREQuency:OFFSet:TRENd:REFerence
Example: `DSS:FREQuency:OFFSet:TRENd:REFerence?`
Description: You can set frequency offset reference in DSS Signal Analyzer

DSS:FREQuency:OFFSet:TRENd:SCALe

Syntax: DSS:FREQuency:OFFSet:TRENd:SCALe
Example: `DSS:FREQuency:OFFSet:TRENd:SCALe?`
Description: You can set frequency offset scale in DSS Signal Analyzer

DSS:FREQuency:RANGe

Syntax: DSS:FREQuency:RANGe
Parameter/Response: Auto | 5MHz | 10MHz | 15MHz | 20MHz | 25MHz | 30MHz | 40MHz | 50MHz | 60MHz | 70MHz | 80MHz | 90MHz | 100MHz | 200MHz | 400MHz

Example: `DSS:FREQuency:RANGe FR1`
Description: You can set the frequency range in DSS Signal Analyzer

DSS:HOLD

Syntax: DSS:HOLD
Parameter/Response: Off | On
Example: `DSS:HOLD On`
Description: You can set DSS hold mode on or off in DSS Signal Analyzer

DSS:HOLD:EVENt

Syntax: DSS:HOLD:EVENt
Parameter/Response: Off | On
Example: `DSS:HOLD:EVENt Off`
Description: You can set On or Off for Event Hold in DSS Signal Analyzer

DSS:LIMit:ACP:MODE

Syntax: DSS:LIMit:ACP:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:ACP:MODE Off`
Description: You can set limit On or Off for ACP in DSS Signal Analyzer

DSS:LIMit:CA:INTRa:CONTinue:TAE:HIGH

Syntax: DSS:LIMit:CA:INTRa:CONTinue:TAE:HIGH
Example: `DSS:LIMit:CA:INTRa:CONTinue:TAE:HIGH 30`
Description: You can set high Time Alignment Error for Intra continue in DSS Signal Analyzer

DSS:LIMit:CA:INTRa:NON:TAE:HIGH

Syntax: DSS:LIMit:CA:INTRa:NON:TAE:HIGH
Example: `DSS:LIMit:CA:INTRa:NON:TAE:HIGH 30`
Description: You can You can set high Time Alignment Error for Intra nontocontinue in DSS Signal Analyzer

DSS:LIMit:CA:INTer:BAND:TAE:HIGH

Syntax: DSS:LIMit:CA:INTer:BAND:TAE:HIGH
Example: `DSS:LIMit:CA:INTer:BAND:TAE:HIGH 30`
Description: You can set high Time Alignment Error for Inter band in DSS Signal Analyzer

DSS:LIMit:CHANnel:PDS:EVM:QAM16:HIGH

Syntax: DSS:LIMit:CHANnel:PDS:EVM:QAM16:HIGH
Example: `DSS:LIMit:CHANnel:PDS:EVM:QAM16:HIGH 8`

Description: You can set high limit of EVM PDSCH QAM16 in DSS Signal Analyzer

DSS:LIMit:CHANnel:PDS:EVM:QAM256:HIGH

Syntax: DSS:LIMit:CHANnel:PDS:EVM:QAM256:HIGH
Example: `DSS:LIMit:CHANnel:PDS:EVM:QAM256:HIGH 8`
Description: You can set high limit of EVM PDSCH QAM256 in DSS Signal Analyzer

DSS:LIMit:CHANnel:PDS:EVM:QAM64:HIGH

Syntax: DSS:LIMit:CHANnel:PDS:EVM:QAM64:HIGH
Example: `DSS:LIMit:CHANnel:PDS:EVM:QAM64:HIGH 8`
Description: You can set high limit of EVM PDSCH QAM64 in DSS Signal Analyzer

DSS:LIMit:CHANnel:PDS:EVM:MODE

Syntax: DSS:LIMit:CHANnel:PDS:EVM:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:CHANnel:PDS:EVM:MODE Off`
Description: You can set limit on or off for EVM PDSCH in DSS Signal Analyzer

DSS:LIMit:CHANnel:PDS:EVM:QPSK:HIGH

Syntax: DSS:LIMit:CHANnel:PDS:EVM:QPSK:HIGH
Example: `DSS:LIMit:CHANnel:PDS:EVM:QPSK:HIGH 8`
Description:

DSS:LIMit:CHANnel:POWer:HIGH

Syntax: DSS:LIMit:CHANnel:POWer:HIGH
Example: `DSS:LIMit:CHANnel:POWer:HIGH 32`
Description: You can set high limit of Channel Power in DSS Signal Analyzer

DSS:LIMit:CHANnel:POWer:LOW

Syntax: DSS:LIMit:CHANnel:POWer:LOW
Example: `DSS:LIMit:CHANnel:POWer:LOW 30`
Description: You can set low limit of Channel Power in DSS Signal Analyzer

DSS:LIMit:CHANnel:POWer:MODE

Syntax: DSS:LIMit:CHANnel:POWer:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:CHANnel:POWer:MODE Off`
Description: You can set Limit On or Off in Channel Power Measurement of DSS Signal Analyzer

DSS:LIMit:CHANnel:SCANner:HIGH

Syntax: DSS:LIMit:CHANnel:SCANner:HIGH
Example: `DSS:LIMit:CHANnel:SCANner:HIGH 30`
Description: You can set high limit of Channel Scanner in DSS Signal Analyzer

DSS:LIMit:CHANnel:SCANner:MODE

Syntax: DSS:LIMit:CHANnel:SCANner:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:CHANnel:SCANner:MODE Off`
Description: You can set Limit Line On or Off in Channel Scanner Measurement of DSS Signal Analyzer

DSS:LIMit:DATA:PEAK:EVM:HIGH

Syntax: DSS:LIMit:DATA:PEAK:EVM:HIGH
Example: `DSS:LIMit:DATA:PEAK:EVM:HIGH 8`
Description: You can set high limit of EVM data peak in DSS Signal Analyzer

DSS:LIMit:DATA:PEAK:EVM:MODE

Syntax: DSS:LIMit:DATA:PEAK:EVM:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:DATA:PEAK:EVM:MODE Off`
Description: You can set limit on or off for EVM data peak in DSS Signal Analyzer

DSS:LIMit:DATA:PMCH:QAM16:EVM:HIGH

Syntax: DSS:LIMit:DATA:PMCH:QAM16:EVM:HIGH
Example: `DSS:LIMit:DATA:PMCH:QAM16:EVM:HIGH 8`
Description: You can set high limit of EVM PMCH QAM16 in DSS Signal Analyzer

DSS:LIMit:DATA:PMCH:QAM256:EVM:HIGH

Syntax: DSS:LIMit:DATA:PMCH:QAM256:EVM:HIGH
Example: `DSS:LIMit:DATA:PMCH:QAM256:EVM:HIGH 8`
Description: You can set high limit of EVM PMCH QAM256 in DSS Signal Analyzer

DSS:LIMit:DATA:PMCH:QAM64:EVM:HIGH

Syntax: DSS:LIMit:DATA:PMCH:QAM64:EVM:HIGH
Example: `DSS:LIMit:DATA:PMCH:QAM64:EVM:HIGH 8`
Description: You can set high limit of EVM PMCH QAM64 in DSS Signal Analyzer

DSS:LIMit:DATA:PMCH:QPSK:EVM:HIGH

Syntax: DSS:LIMit:DATA:PMCH:QPSK:EVM:HIGH
Example: `DSS:LIMit:DATA:PMCH:QPSK:EVM:HIGH 8`
Description: You can set high limit of EVM PMCH QPSK in DSS Signal Analyzer

DSS:LIMit:DATA:PSS:EVM:HIGH

Syntax: DSS:LIMit:DATA:PSS:EVM:HIGH
Example: `DSS:LIMit:DATA:PSS:EVM:HIGH 8`
Description: You can set high limit of EVM PSS in DSS Signal Analyzer

DSS:LIMit:DATA:RMS:EVM:HIGH

Syntax: DSS:LIMit:DATA:RMS:EVM:HIGH
Example: `DSS:LIMit:DATA:RMS:EVM:HIGH 8`
Description: You can set high limit of EVM data RMS in DSS Signal Analyzer

DSS:LIMit:DATA:RMS:EVM:MODE

Syntax: DSS:LIMit:DATA:RMS:EVM:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:DATA:RMS:EVM:MODE Off`
Description: You can set limit on or off for EVM data RMS in DSS Signal Analyzer

DSS:LIMit:DATA:RS:EVM:HIGH

Syntax: DSS:LIMit:DATA:RS:EVM:HIGH
Example: `DSS:LIMit:DATA:RS:EVM:HIGH 8`
Description: You can set high limit of EVM RS in DSS Signal Analyzer

DSS:LIMit:DATA:SSS:EVM:HIGH

Syntax: DSS:LIMit:DATA:SSS:EVM:HIGH
Example: `DSS:LIMit:DATA:SSS:EVM:HIGH 8`
Description: You can set high limit of EVM SSS in DSS Signal Analyzer

DSS:LIMit:DL:RS:POWer:HIGH

Syntax: DSS:LIMit:DL:RS:POWer:HIGH
Parameter/Response:
Example: `DSS:LIMit:DL:RS:POWer:HIGH 8`
Description: You can set high limit of Downlink RS power in DSS Signal Analyzer

DSS:LIMit:DL:RS:POWer:LOW

Syntax: DSS:LIMit:DL:RS:POWer:LOW

Example: `DSS:LIMit:DL:RS:POWer:LOW 30`
Description: You can set low limit of Downlink RS power in DSS Signal Analyzer

DSS:LIMit:DL:RS:POWer:MODE

Syntax: DSS:LIMit:DL:RS:POWer:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:DL:RS:POWer:MODE Off`
Description: You can set limit on or off for Downlink RS Power in DSS Signal Analyzer

DSS:LIMit:FRAMe:AVERage:POWer:HIGH

Syntax: DSS:LIMit:FRAMe:AVERage:POWer:HIGH
Example: `DSS:LIMit:FRAMe:AVERage:POWer:HIGH to30`
Description: You can set high limit of frame average power in DSS Signal Analyzer

DSS:LIMit:FRAMe:AVERage:POWer:LOW

Syntax: DSS:LIMit:FRAMe:AVERage:POWer:LOW
Example: `DSS:LIMit:FRAMe:AVERage:POWer:LOW 30`
Description: You can set low limit of frame average power in DSS Signal Analyzer

DSS:LIMit:FRAMe:AVERage:POWer:MODE

Syntax: DSS:LIMit:FRAMe:AVERage:POWer:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:FRAMe:AVERage:POWer:MODE Off`
Description: You can set limit on or off for Frame Average Power in DSS Signal Analyzer

DSS:LIMit:FREQuency:ERRor:HIGH

Syntax: DSS:LIMit:FREQuency:ERRor:HIGH
Example: `DSS:LIMit:FREQuency:ERRor:HIGH 0.001`
Description: You can set high limit of Frequency Error in DSS Signal Analyzer

DSS:LIMit:FREQuency:ERRor:LOW

Syntax: DSS:LIMit:FREQuency:ERRor:LOW
Example: `DSS:LIMit:FREQuency:ERRor:LOW 30`
Description: You can set low limit of Frequency Error in DSS Signal Analyzer

DSS:LIMit:FREQuency:ERRor:MODE

Syntax: DSS:LIMit:FREQuency:ERRor:MODE
Parameter/Response: Off | On

Example: `DSS:LIMit:FREQuency:ERRor:MODE Off`
Description: You can set limit on or off for Frequency Error in DSS Signal Analyzer

DSS:LIMit:IQ:ORIGin:OFFSet:HIGH

Syntax: DSS:LIMit:IQ:ORIGin:OFFSet:HIGH
Example: `DSS:LIMit:IQ:ORIGin:OFFSet:HIGH 30`
Description: You can set high limit of IQ Origin Offset in DSS Signal Analyzer

DSS:LIMit:IQ:ORIGin:OFFSet:MODE

Syntax: DSS:LIMit:IQ:ORIGin:OFFSet:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:IQ:ORIGin:OFFSet:MODE Off`
Description: You can set limit on or off for IQ Origin Offset in DSS Signal Analyzer

DSS:LIMit:MACP:MODE

Syntax: DSS:LIMit:MACP:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:MACP:MODE Off`
Description: You can set limit on or off for MACP in DSS Signal Analyzer

DSS:LIMit:MIMO:TAE:HIGH

Syntax: DSS:LIMit:MIMO:TAE:HIGH
Example: `DSS:LIMit:MIMO:TAE:HIGH 30`
Description: You can set high limit of Time Alignment Error for MIMO in DSS Signal Analyzer

DSS:LIMit:OCCupied:BW:HIGH

Syntax: DSS:LIMit:OCCupied:BW:HIGH
Example: `DSS:LIMit:OCCupied:BW:HIGH 32`
Description: You can set high limit of Occupied Bandwidth in DSS Signal Analyzer

DSS:LIMit:OCCupied:BW:MODE

Syntax: DSS:LIMit:OCCupied:BW:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:OCCupied:BW:MODE Off`
Description: You can set limit on or off for Occupied Bandwidth in DSS Signal Analyzer

DSS:LIMit:OFDM:POWer:HIGH

Syntax: DSS:LIMit:OFDM:POWer:HIGH
Example: `DSS:LIMit:OFDM:POWer:HIGH to30`
Description: You can set high limit of OFDM power in DSS Signal Analyzer

DSS:LIMit:OFDM:POWer:LOW

Syntax: DSS:LIMit:OFDM:POWer:LOW
Example: `DSS:LIMit:OFDM:POWer:LOW 30`
Description: You can set low limit of OFDM power in DSS Signal Analyzer

DSS:LIMit:OFDM:POWer:MODE

Syntax: DSS:LIMit:OFDM:POWer:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:OFDM:POWer:MODE Off`
Description: You can set limit on or off for OFDM Power in DSS Signal Analyzer

DSS:LIMit:OFF:POWer:HIGH

Syntax: DSS:LIMit:OFF:POWer:HIGH
Example: `DSS:LIMit:OFF:POWer:HIGH 32`
Description: You can set high limit of Off Power in DSS Signal Analyzer

DSS:LIMit:OFF:POWer:MODE

Syntax: DSS:LIMit:OFF:POWer:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:OFF:POWer:MODE Off`
Description: You can set limit on or off for Off Power in DSS Signal Analyzer

DSS:LIMit:PBCH:ABSolute:POWer:HIGH

Syntax: DSS:LIMit:PBCH:ABSolute:POWer:HIGH
Example: `DSS:LIMit:PBCH:ABSolute:POWer:HIGH to30`
Description: You can set high limit of PBCH absolute power in DSS Signal Analyzer

DSS:LIMit:PBCH:ABSolute:POWer:LOW

Syntax: DSS:LIMit:PBCH:ABSolute:POWer:LOW
Example: `DSS:LIMit:PBCH:ABSolute:POWer:LOW 30`
Description: You can set low limit of PBCH absolute power in DSS Signal Analyzer

DSS:LIMit:PBCH:POWer:MODE

Syntax: DSS:LIMit:PBCH:POWer:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:PBCH:POWer:MODE Off`
Description: You can set limit on or off for PBCH Power in DSS Signal Analyzer

DSS:LIMit:PBCH:RELative:POWer:HIGH

Syntax: DSS:LIMit:PBCH:RELative:POWer:HIGH
Example: `DSS:LIMit:PBCH:RELative:POWer:HIGH to30`
Description: You can set high limit of PBCH relative power in DSS Signal Analyzer

DSS:LIMit:PBCH:RELative:POWer:LOW

Syntax: DSS:LIMit:PBCH:RELative:POWer:LOW
Example: `DSS:LIMit:PBCH:RELative:POWer:LOW 30`
Description: You can set low limit of PBCH relative power in DSS Signal Analyzer

DSS:LIMit:PMCH:EVM:MODE

Syntax: DSS:LIMit:PMCH:EVM:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:PMCH:EVM:MODE Off`
Description: You can set limit on or off for EVM PMCH in DSS Signal Analyzer

DSS:LIMit:PSS:ABSolute:POWer:HIGH

Syntax: DSS:LIMit:PSS:ABSolute:POWer:HIGH
Example: `DSS:LIMit:PSS:ABSolute:POWer:HIGH to30`
Description: You can set high limit of PSS absolute power in DSS Signal Analyzer

DSS:LIMit:PSS:ABSolute:POWer:LOW

Syntax: DSS:LIMit:PSS:ABSolute:POWer:LOW
Example: `DSS:LIMit:PSS:ABSolute:POWer:LOW 30`
Description: You can set low limit of PSS absolute power in DSS Signal Analyzer

DSS:LIMit:PSS:EVM:MODE

Syntax: DSS:LIMit:PSS:EVM:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:PSS:EVM:MODE Off`
Description: You can set limit on or off for EVM PSS in DSS Signal Analyzer

DSS:LIMit:PSS:POWer:MODE

Syntax: DSS:LIMit:PSS:POWer:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:PSS:POWer:MODE Off`
Description: You can set limit on or off for PSS Power in DSS Signal Analyzer

DSS:LIMit:PSS:RELative:POWer:HIGH

Syntax: DSS:LIMit:PSS:RELative:POWer:HIGH
Example: `DSS:LIMit:PSS:RELative:POWer:HIGH to30`
Description: You can set high limit of PSS relative power in DSS Signal Analyzer

DSS:LIMit:PSS:RELative:POWer:LOW

Syntax: DSS:LIMit:PSS:RELative:POWer:LOW
Example: `DSS:LIMit:PSS:RELative:POWer:LOW 30`
Description: You can set low limit of PSS Relative Power in DSS Signal Analyzer

DSS:LIMit:RS0:EVM:HIGH

Syntax: DSS:LIMit:RS0:EVM:HIGH
Example: `DSS:LIMit:RS0:EVM:HIGH 30`
Description: You can set high limit of EVM RS0 in DSS Signal Analyzer

DSS:LIMit:RS0:EVM:MODE

Syntax: DSS:LIMit:RS0:EVM:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:RS0:EVM:MODE On`
Description: You can set limit on or off for EVM RS0 in DSS Signal Analyzer

DSS:LIMit:RS1:EVM:HIGH

Syntax: DSS:LIMit:RS1:EVM:HIGH
Example: `DSS:LIMit:RS1:EVM:HIGH 30`
Description: You can set high limit of EVM RS1 in DSS Signal Analyzer

DSS:LIMit:RS1:EVM:MODE

Syntax: DSS:LIMit:RS1:EVM:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:RS1:EVM:MODE On`
Description: You can set limit on or off for EVM RS1 in DSS Signal Analyzer

DSS:LIMit:RS2:EVM:HIGH

Syntax: DSS:LIMit:RS2:EVM:HIGH

Example: `DSS:LIMit:RS2:EVM:HIGH 30`
Description: You can set high limit for EVM RS2 in DSS Signal Analyzer

DSS:LIMit:RS2:EVM:MODE

Syntax: DSS:LIMit:RS2:EVM:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:RS2:EVM:MODE On`
Description: You can set limit on or off for EVM RS2 in DSS Signal Analyzer

DSS:LIMit:RS3:EVM:HIGH

Syntax: DSS:LIMit:RS3:EVM:HIGH
Example: `DSS:LIMit:RS3:EVM:HIGH 30`
Description: You can set high limit of EVM RS3 in DSS Signal Analyzer

DSS:LIMit:RS:EVM:MODE

Syntax: DSS:LIMit:RS:EVM:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:RS:EVM:MODE Off`
Description: You can set limit on or off for EVM RS in DSS Signal Analyzer

DSS:LIMit:SEM:MODE

Syntax: DSS:LIMit:SEM:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:SEM:MODE Off`
Description: You can set limit on or off for Spectrum Emission Mask in DSS Signal Analyzer

DSS:LIMit:SLOT:AVERage:POWer:HIGH

Syntax: DSS:LIMit:SLOT:AVERage:POWer:HIGH
Example: `DSS:LIMit:SLOT:AVERage:POWer:HIGH 32`
Description: You can set high limit of Slot average power in DSS Signal Analyzer

DSS:LIMit:SLOT:AVERage:POWer:LOW

Syntax: DSS:LIMit:SLOT:AVERage:POWer:LOW
Example: `DSS:LIMit:SLOT:AVERage:POWer:LOW 30`
Description: You can set low limit of Slot average power in DSS Signal Analyzer

DSS:LIMit:SLOT:AVERage:POWer:MODE

Syntax: DSS:LIMit:SLOT:AVERage:POWer:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:SLOT:AVERage:POWer:MODE Off`

Description: You can set limit on or off for Slot Average Power in DSS Signal Analyzer

DSS:LIMit:SPURious:MODE

Syntax: DSS:LIMit:SPURious:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:SPURious:MODE Off`
Description: You can set limit on or off for Spurious Emissions in DSS Signal Analyzer

DSS:LIMit:SSS:ABSolute:POWer:HIGH

Syntax: DSS:LIMit:SSS:ABSolute:POWer:HIGH
Example: `DSS:LIMit:SSS:ABSolute:POWer:HIGH to30`
Description: You can set high limit of SSS absolute power in DSS Signal Analyzer

DSS:LIMit:SSS:ABSolute:POWer:LOW

Syntax: DSS:LIMit:SSS:ABSolute:POWer:LOW
Example: `DSS:LIMit:SSS:ABSolute:POWer:LOW 30`
Description: You can set low limit of SSS absolute power in DSS Signal Analyzer

DSS:LIMit:SSS:EVM:MODE

Syntax: DSS:LIMit:SSS:EVM:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:SSS:EVM:MODE Off`
Description: You can set limit on or off for EVM SSS in DSS Signal Analyzer

DSS:LIMit:SSS:POWer:MODE

Syntax: DSS:LIMit:SSS:POWer:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:SSS:POWer:MODE Off`
Description: You can set limit on or off for SSS Power in DSS Signal Analyzer

DSS:LIMit:SSS:RELative:POWer:HIGH

Syntax: DSS:LIMit:SSS:RELative:POWer:HIGH
Example: `DSS:LIMit:SSS:RELative:POWer:HIGH to30`
Description: You can set high limit of SSS relative power in DSS Signal Analyzer

DSS:LIMit:SSS:RELative:POWer:LOW

Syntax: DSS:LIMit:SSS:RELative:POWer:LOW
Example: `DSS:LIMit:SSS:RELative:POWer:LOW 30`
Description: You can set low limit of SSS relative power in DSS Signal Analyzer

DSS:LIMit:SUBFrame:POWer:HIGH

Syntax: DSS:LIMit:SUBFrame:POWer:HIGH
Example: `DSS:LIMit:SUBFrame:POWer:HIGH to30`
Description: You can set high limit of Subframe power in DSS Signal Analyzer

DSS:LIMit:SUBFrame:POWer:LOW

Syntax: DSS:LIMit:SUBFrame:POWer:LOW
Example: `DSS:LIMit:SUBFrame:POWer:LOW 30`
Description: You can set low limit of Subframe power in DSS Signal Analyzer

DSS:LIMit:SUBFrame:POWer:MODE

Syntax: DSS:LIMit:SUBFrame:POWer:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:SUBFrame:POWer:MODE Off`
Description: You can set limit on or off for Subframe Power in DSS Signal Analyzer

DSS:LIMit:TAE:CA:MODE

Syntax: DSS:LIMit:TAE:CA:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:TAE:CA:MODE Off`
Description: You can set limit on or off for TAE of CA (Carrier Aggregation) in DSS Signal Analyzer

DSS:LIMit:TAE:MIMO:MODE

Syntax: DSS:LIMit:TAE:MIMO:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:TAE:MIMO:MODE Off`
Description: You can set limit on or off for TAE of MIMO in DSS Signal Analyzer

DSS:LIMit:TIME:ERRor:HIGH

Syntax: DSS:LIMit:TIME:ERRor:HIGH
Example: `DSS:LIMit:TIME:ERRor:HIGH 30`
Description: You can set high limit of Time Error in DSS Signal Analyzer

DSS:LIMit:TIME:ERRor:LOW

Syntax: DSS:LIMit:TIME:ERRor:LOW
Example: `DSS:LIMit:TIME:ERRor:LOW 30`
Description: You can set low limit of Time Error in DSS Signal Analyzer

DSS:LIMit:TIME:ERRor:MODE

Syntax: DSS:LIMit:TIME:ERRor:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:TIME:ERRor:MODE Off`
Description: You can set limit on or off for Time Error in DSS Signal Analyzer

DSS:LIMit:TRANsition:PERiod:HIGH

Syntax: DSS:LIMit:TRANsition:PERiod:HIGH
Example: `DSS:LIMit:TRANsition:PERiod:HIGH 16`
Description: You can set high limit of Transition Period in DSS Signal Analyzer

DSS:LIMit:TRANsition:PERiod:MODE

Syntax: DSS:LIMit:TRANsition:PERiod:MODE
Parameter/Response: Off | On
Example: `DSS:LIMit:TRANsition:PERiod:MODE Off`
Description: You can set limit on or off for Transition Period in DSS Signal Analyzer

DSS:LINK:CONFiguration

Syntax: DSS:LINK:CONFiguration
Example: `DSS:LINK:CONFiguration 5`
Description: You can set uplinktodownlink configuration in DSS Signal Analyzer

DSS:SSB:MODE

Syntax: DSS:SSB:MODE
Parameter/Response: Start | Stop
Example: `DSS:SSB:MODE Start`
Description: You can set SSB (Carrier) Auto Search Mode to Start or Stop in DSS Signal Analyzer

DSS:LTE:ACP:AVERage

Syntax: DSS:LTE:ACP:AVERage
Example: `DSS:LTE:ACP:AVERage?`
Description: You can query Average number in Adjacent Channel Power of LTE in DSS Signal Analyzer

DSS:LTE:ACP:INTegration:LOWer#:ABSolute:POWer

Syntax: DSS:LTE:ACP:INTegration:LOWer#:ABSolute:POWer
Example: `DSS:LTE:ACP:INTegration:LOWer5:ABSolute:POWer?`
Description: You can query Absolute Integration Power of lower channel in Adjacent Channel Power measurement of LTE in DSS Signal Analyzer

DSS:LTE:ACP:INTegration:LOWer#:JUDGe

Syntax: DSS:LTE:ACP:INTegration:LOWer#:JUDGe
Example: `DSS:LTE:ACP:INTegration:LOWer5:JUDGe?`
Description: You can query pass or fail for Integration Power of Lower Channel in Adjacent Channel Power measurement of LTE in DSS Signal Analyzer

DSS:LTE:ACP:INTegration:LOWer#:RELative:POWer

Syntax: DSS:LTE:ACP:INTegration:LOWer#:RELative:POWer
Example: `DSS:LTE:ACP:INTegration:LOWer5:RELative:POWer?`
Description: You can query Relative Integration Power of Lower Channel in Adjacent Channel Power measurement of LTE in DSS Signal Analyzer

DSS:LTE:ACP:INTegration:UPPer#:ABSolute:POWer

Syntax: DSS:LTE:ACP:INTegration:UPPer#:ABSolute:POWer
Example: `DSS:LTE:ACP:INTegration:UPPer5:ABSolute:POWer?`
Description: You can query Absolute Integration Power of Lower Channel in Adjacent Channel Power measurement of LTE in DSS Signal Analyzer

DSS:LTE:ACP:INTegration:UPPer#:JUDGe

Syntax: DSS:LTE:ACP:INTegration:UPPer#:JUDGe
Example: `DSS:LTE:ACP:INTegration:UPPer5:JUDGe?`
Description: You can query pass or fail for Integration Power of Upper Channel in Adjacent Channel Power measurement of LTE in DSS Signal Analyzer

DSS:LTE:ACP:INTegration:UPPer#:RELative:POWer

Syntax: DSS:LTE:ACP:INTegration:UPPer#:RELative:POWer
Example: `DSS:LTE:ACP:INTegration:UPPer5:RELative:POWer?`
Description: You can query Relative Integration Power of Upper Channel in Adjacent Channel Power measurement of LTE in DSS Signal Analyzer

DSS:LTE:ACP:JUDGe

Syntax: DSS:LTE:ACP:JUDGe
Example: `DSS:LTE:ACP:JUDGe?`
Description: You can query pass or fail for Adjacent Channel Power of LTE in DSS Signal Analyzer

DSS:LTE:ACP:MARKer#:DELTa:FREQuency

Syntax: DSS:LTE:ACP:MARKer#:DELTa:FREQuency
Example: `DSS:LTE:ACP:MARKer1:DELTa:FREQuency?`
Description: You can query Delta Marker Frequency for Adjacent Channel Power measurement of LTE TDD in DSS Signal Analyzer

DSS:LTE:ACP:MARKer#:DELTa:POWEr

Syntax: DSS:LTE:ACP:MARKer#:DELTa:POWEr
Example: `DSS:LTE:ACP:MARKer1:DELTa:POWEr?`
Description: You can query Delta Marker Power for Adjacent Channel Power of LTE in DSS Signal Analyzer

DSS:LTE:ACP:MARKer#:DISPlay:FREQuency

Syntax: DSS:LTE:ACP:MARKer#:DISPlay:FREQuency
Example: `DSS:LTE:ACP:MARKer1:DISPlay:FREQuency?`
Description: You can query Displayed Frequency of Marker# in Adjacent Channel Power measurement of LTE in DSS Signal Analyzer

DSS:LTE:ACP:MARKer#:FREQuency

Syntax: DSS:LTE:ACP:MARKer#:FREQuency
Example: `DSS:LTE:ACP:MARKer1:FREQuency?`
Description: You can query Marker Frequency in Adjacent Channel Power measurement of LTE in DSS Signal Analyzer

DSS:LTE:ACP:MARKer#:POWEr

Syntax: DSS:LTE:ACP:MARKer#:POWEr
Example: `DSS:LTE:ACP:MARKer1:POWEr?`
Description: You can query Power of Marker# in Adjacent Channel Power measurement of LTE in DSS Signal Analyzer

DSS:LTE:ACP:REFerence:POWer

Syntax: DSS:LTE:ACP:REFerence:POWer
Example: `DSS:LTE:ACP:REFerence:POWer?`
Description: You can query Reference Power in Adjacent Channel Power measurement of LTE in DSS Signal Analyzer

DSS:LTE:ACP:TRACe:DATA

Syntax: DSS:LTE:ACP:TRACe:DATA
Example: `DSS:LTE:ACP:TRACe:DATA?`
Description: You can query Trace Data in Adjacent Channel Power Measurement of LTE in DSS Signal Analyzer

DSS:LTE:BW

Syntax: DSS:LTE:BW
Parameter/Response: Bandwidth5 | Bandwidth10 | Bandwidth15 | Bandwidth20
Example: `DSS:LTE:BW Bandwidth3`
Description: You can set LTE bandwidth in DSS Signal Analyzer

DSS:LTE:CA:CURRent:MEASured:NUMBer

Syntax: DSS:LTE:CA:CURRent:MEASured:NUMBer
Example: `DSS:LTE:CA:CURRent:MEASured:NUMBer?`
Description: You can query current measured CC number in Carrier Aggregation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CA:JUDGe

Syntax: DSS:LTE:CA:JUDGe
Example: `DSS:LTE:CA:JUDGe?`
Description: You can query pass or fail for Carrier Aggregation of LTE in DSS Signal Analyzer

DSS:LTE:CA:MODulation:JUDGe

Syntax: DSS:LTE:CA:MODulation:JUDGe
Example: `DSS:LTE:CA:MODulation:JUDGe?`
Description: You can query pass or fail for the Modulation in Carrier Aggregation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CA:SPECtrum:JUDGe

Syntax: DSS:LTE:CA:SPECtrum:JUDGe
Example: `DSS:LTE:CA:SPECtrum:JUDGe?`
Description: You can query pass or fail for the Spectrum in Carrier Aggregation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CARRier:SCANner:CHANnel#:BAND

Syntax: DSS:LTE:CARRier:SCANner:CHANnel#:BAND
Example: `DSS:LTE:CARRier:SCANner:CHANnel06:BAND?`
Description: You can query bandwidth of LTE in Carrier Auto Search mode in DSS Signal Analyzer

DSS:LTE:CARRier:SCANner:CHANnel#:FREQuency

Syntax: DSS:LTE:CARRier:SCANner:CHANnel#:FREQuency
Example: `DSS:LTE:CARRier:SCANner:CHANnel06:FREQuency?`
Description: You can query frequency of LTE in Carrier Auto Search mode in DSS Signal Analyzer

DSS:LTE:CARRier:SCANner:CHANnel#:POWer

Syntax: DSS:LTE:CARRier:SCANner:CHANnel#:POWer
Example: `DSS:LTE:CARRier:SCANner:CHANnel06:POWer?`
Description: You can query power of LTE in Carrier Auto Search mode in DSS Signal Analyzer

DSS:LTE:CARRier:SCANner:CHANnel:DATA

Syntax: DSS:LTE:CARRier:SCANner:CHANnel:DATA
Example: `DSS:LTE:CARRier:SCANner:CHANnel:DATA?`

DSS:LTE:CARRier:SCANner:CHANnel:NUMBer:CURRent

Syntax: DSS:LTE:CARRier:SCANner:CHANnel:NUMBer:CURRent
Example: `DSS:LTE:CARRier:SCANner:CHANnel:NUMBer:CURRent?`
Description: You can query current carrier of LTE in DSS Signal Analyzer

DSS:LTE:CARRier:SCANner:CHANnel:NUMBer:TOTal

Syntax: DSS:LTE:CARRier:SCANner:CHANnel:NUMBer:TOTal
Example: `DSS:LTE:CARRier:SCANner:CHANnel:NUMBer:TOTal?`
Description: You can query a total number of carriers of LTE in DSS Signal Analyzer

DSS:LTE:CHANnel:CONTrol:CELL:ID

Syntax: DSS:LTE:CHANnel:CONTrol:CELL:ID
Example: `DSS:LTE:CHANnel:CONTrol:CELL:ID?`
Description: You can query Cell ID in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CHANnel:CONTrol:DETect:ANTenna#

Syntax: DSS:LTE:CHANnel:CONTrol:DETect:ANTenna#
Example: `DSS:LTE:CHANnel:CONTrol:DETect:ANTenna3?`
Description: You can query Antenna number of LTE for Control Chanel in DSS Signal Analyzer

DSS:LTE:CHANnel:CONTrol:MEASured:CFI

Syntax: DSS:LTE:CHANnel:CONTrol:MEASured:CFI
Example: `DSS:LTE:CHANnel:CONTrol:MEASured:CFI?`
Description: You can query Measured CFI for Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CHANnel:CONTrol:OPERation:ANTenna#

Syntax: DSS:LTE:CHANnel:CONTrol:OPERation:ANTenna#
Example: `DSS:LTE:CHANnel:CONTrol:OPERation:ANTenna3?`
Description: You can query if Antenna# is being operated for Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:PSS

Syntax: DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:PSS
Example: `DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:PSS?`
Description: You can query Relative PSS Channel Power in Channel Control measurement of LTE in DSS Signal Analyzer

DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:SSS

Syntax: DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:SSS
Example: `DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:SSS?`
Description: You can query Relative SSS Channel Power in Channel Control measurement of LTE in DSS Signal Analyzer

DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:PBCH

Syntax: DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:PBCH
Example: `DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:PBCH?`
Description: You can query Relative PBCH Channel Power in Channel Control measurement of LTE in DSS Signal Analyzer

DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:PCFI

Syntax: DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:PCFI
Example: `DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:PCFI?`
Description: You can query Relative PCFICH Channel Power in Channel Control measurement of LTE in DSS Signal Analyzer

DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:PDC

Syntax: DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:PDC
Example: `DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:PDC?`
Description: You can query Relative PDCCH Channel Power in Channel Control measurement of LTE in DSS Signal Analyzer

DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:PHI

Syntax: DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:PHI
Example: `DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:PHI?`
Description: You can query Relative PHICH Channel Power in Channel Control measurement of LTE in DSS Signal Analyzer

DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:RS

Syntax: DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:RS
Example: `DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:RS?`
Description: You can query Relative RS Channel Power in Channel Control measurement of LTE in DSS Signal Analyzer

DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:RS0

Syntax: DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:RS0
Example: `DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:RS0?`
Description: You can query Relative RS0 Channel Power in Channel Control measurement of LTE in DSS Signal Analyzer

DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:RS1

Syntax: DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:RS1
Example: `DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:RS1?`
Description: You can query Relative RS1 Channel Power in Channel Control measurement of LTE in DSS Signal Analyzer

DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:RS2

Syntax: DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:RS2
Example: `DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:RS2?`
Description: You can query Relative RS2 Channel Power in Channel Control measurement of LTE in DSS Signal Analyzer

DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:RS3

Syntax: DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:RS3
Example: `DSS:LTE:CHANnel:CONTrol:CHANnel:POWer:RELative:RS3?`
Description: You can query Relative RS3 Channel Power in Channel Control measurement of LTE in DSS Signal Analyzer

DSS:LTE:CHANnel:POWEr:AVERage

Syntax: DSS:LTE:CHANnel:POWEr:AVERage
Example: `DSS:LTE:CHANnel:POWEr:AVERage?`
Description: You can query Average number for Channel Power measurement of LTE in DSS Signal Analyzer

DSS:LTE:CHANnel:POWEr:MARKer#:DELTa:FREQuency

Syntax: DSS:LTE:CHANnel:POWEr:MARKer#:DELTa:FREQuency
Example: `DSS:LTE:CHANnel:POWEr:MARKer1:DELTa:FREQuency?`
Description: You can query Delta Marker Frequency for Channel Power measurement of LTE in DSS Signal Analyzer

DSS:LTE:CHANnel:POWEr:MARKer#:DELTa:POWEr

Syntax: DSS:LTE:CHANnel:POWEr:MARKer#:DELTa:POWEr
Example: `DSS:LTE:CHANnel:POWEr:MARKer1:DELTa:POWEr?`
Description: You can query Delta Marker Power for Channel Power measurement of LTE in DSS Signal Analyzer

DSS:LTE:CHANnel:POWEr:MARKer#:DISPlay:FREQuency

Syntax: DSS:LTE:CHANnel:POWEr:MARKer#:DISPlay:FREQuency
Example: `DSS:LTE:CHANnel:POWEr:MARKer1:DISPlay:FREQuency?`
Description: You can query Displayed Frequency of Marker# in LTE Channel Power measurement in DSS Signal Analyzer

DSS:LTE:CHANnel:POWEr:MARKer#:FREQuency

Syntax: DSS:LTE:CHANnel:POWEr:MARKer#:FREQuency
Example: `DSS:LTE:CHANnel:POWEr:MARKer1:FREQuency?`
Description: You can query Marker Frequency in LTE Channel Power measurement in DSS Signal Analyzer

DSS:LTE:CHANnel:POWEr:MARKer#:POWEr

Syntax: DSS:LTE:CHANnel:POWEr:MARKer#:POWEr
Example: `DSS:LTE:CHANnel:POWEr:MARKer1:POWEr?`
Description: You can query LTE Power of Marker# in Channel Power measurement of DSS Signal Analyzer

DSS:LTE:CHANnel:POWEr:TRACe:DATA

Syntax: DSS:LTE:CHANnel:POWEr:TRACe:DATA
Example: `DSS:LTE:CHANnel:POWEr:TRACe:DATA?`
Description: You can query Trace Data of LTE Channel Power Measurement in DSS Signal Analyzer

DSS:LTE:CHANnel:POWer

Syntax: DSS:LTE:CHANnel:POWer
Example: `DSS:LTE:CHANnel:POWer?`
Description: You can query LTE Channel Power in DSS Signal Analyzer

DSS:LTE:CHANnel:POWer:INTegration:BW

Syntax: DSS:LTE:CHANnel:POWer:INTegration:BW
Example: `DSS:LTE:CHANnel:POWer:INTegration:BW?`
Description: You can query Integration Bandwidth in Channel Power measurement of LTE in DSS Signal Analyzer

DSS:LTE:CHANnel:POWer:JUDGe

Syntax: DSS:LTE:CHANnel:POWer:JUDGe
Example: `DSS:LTE:CHANnel:POWer:JUDGe?`
Description: You can query pass or fail for Channel Power of LTE in DSS Signal Analyzer

DSS:LTE:CHANnel:POWer:POWer:PEAK

Syntax: DSS:LTE:CHANnel:POWer:POWer:PEAK
Example: `DSS:LTE:CHANnel:POWer:POWer:PEAK?`
Description: You can query Peak Power in Channel Power measurement of LTE in DSS Signal Analyzer

DSS:LTE:CHANnel:POWer:PTA:RATio

Syntax: DSS:LTE:CHANnel:POWer:PTA:RATio
Example: `DSS:LTE:CHANnel:POWer:PTA:RATio?`
Description: You can query Peak to Average Ratio in Channel Power measurement of LTE in DSS Signal Analyzer

DSS:LTE:CHANnel:POWer:SPECtral:DENSity

Syntax: DSS:LTE:CHANnel:POWer:SPECtral:DENSity
Example: `DSS:LTE:CHANnel:POWer:SPECtral:DENSity?`
Description: You can query Spectral Density in Channel Power measurement of LTE in DSS Signal Analyzer

DSS:LTE:CHANnel:STANdard

Syntax: DSS:LTE:CHANnel:STANdard
Example: `DSS:LTE:CHANnel:STANdard 201`
Description: You can set channel standard for LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:CELL:ID

Syntax: DSS:LTE:CONStellation:CELL:ID
Example: `DSS:LTE:CONStellation:CELL:ID?`
Description: You can query Cell ID in constellation measurement for LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:DATA:EVM:PEAK:ACCumulate

Syntax: DSS:LTE:CONStellation:DATA:EVM:PEAK:ACCumulate
Example: `DSS:LTE:CONStellation:DATA:EVM:PEAK:ACCumulate?`
Description: You can query Accumulated Data EVM Peak for LTE in Constellation measurement of DSS Signal Analyzer

DSS:LTE:CONStellation:DATA:EVM:PEAK:JUDGe

Syntax: DSS:LTE:CONStellation:DATA:EVM:PEAK:JUDGe
Example: `DSS:LTE:CONStellation:DATA:EVM:PEAK:JUDGe?`
Description: You can query pass or fail for the Data EVM Peak in Constellation measurement for LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:DATA:EVM:PEAK:NORMal

Syntax: DSS:LTE:CONStellation:DATA:EVM:PEAK:NORMal
Example: `DSS:LTE:CONStellation:DATA:EVM:PEAK:NORMal?`
Description: You can query Data EVM Peak in Constellation measurement for LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:DATA:EVM:PEAK:SYMBol

Syntax: DSS:LTE:CONStellation:DATA:EVM:PEAK:SYMBol
Example: `DSS:LTE:CONStellation:DATA:EVM:PEAK:SYMBol?`
Description: You can query Symbol of Data EVM Peak in Constellation measurement for LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:DATA:EVM:RMS:ACCumulate

Syntax: DSS:LTE:CONStellation:DATA:EVM:RMS:ACCumulate
Example: `DSS:LTE:CONStellation:DATA:EVM:RMS:ACCumulate?`
Description: You can query Accumulated Data EVM RMS in Constellation measurement for LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:DATA:EVM:RMS:JUDGe

Syntax: DSS:LTE:CONStellation:DATA:EVM:RMS:JUDGe
Example: `DSS:LTE:CONStellation:DATA:EVM:RMS:JUDGe?`
Description: You can query pass or fail for the Data EVM RMS in Constellation measurement for LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:DATA:EVM:RMS:NORMal

Syntax: DSS:LTE:CONStellation:DATA:EVM:RMS:NORMal
Example: `DSS:LTE:CONStellation:DATA:EVM:RMS:NORMal?`
Description: You can query Data EVM RMS in Constellation measurement for LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:DATA:SIZE

Syntax: DSS:LTE:CONStellation:DATA:SIZE
Example: `DSS:LTE:CONStellation:DATA:SIZE?`
Description: You can query Constellation Data Size for LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:DETect:ANTenna#

Syntax: DSS:LTE:CONStellation:DETect:ANTenna#
Example: `DSS:LTE:CONStellation:DETect:ANTenna3?`
Description: You can query antennal number in Constellation measurement for LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:DOWN:LINK:POWer:JUDGe

Syntax: DSS:LTE:CONStellation:DOWN:LINK:POWer:JUDGe
Example: `DSS:LTE:CONStellation:DOWN:LINK:POWer:JUDGe?`
Description: You can query pass or fail for the DL Power in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:FREQuency:ERRor:HZ

Syntax: DSS:LTE:CONStellation:FREQuency:ERRor:HZ
Example: `DSS:LTE:CONStellation:FREQuency:ERRor:HZ?`
Description: You can query Frequency Error (Hz) in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:FREQuency:ERRor:JUDGe

Syntax: DSS:LTE:CONStellation:FREQuency:ERRor:JUDGe
Example: `DSS:LTE:CONStellation:FREQuency:ERRor:JUDGe?`
Description: You can query pass or fail for Frequency Error in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:FREQuency:ERRor:PPM

Syntax: DSS:LTE:CONStellation:FREQuency:ERRor:PPM
Example: `DSS:LTE:CONStellation:FREQuency:ERRor:PPM?`
Description: You can query Frequency Error (ppm) of LTE in Constellation measurement for DSS Signal Analyzer

DSS:LTE:CONStellation:I:DATA

Syntax: DSS:LTE:CONStellation:I:DATA
Example: `DSS:LTE:CONStellation:I:DATA?`
Description: You can query Constellation I Data of LTE in Constellation measurement of DSS Signal Analyzer

DSS:LTE:CONStellation:JUDGe

Syntax: DSS:LTE:CONStellation:JUDGe
Example: `DSS:LTE:CONStellation:JUDGe?`
Description: You can query pass or fail for Constellation in DSS Signal Analyzer

DSS:LTE:CONStellation:MEASured:CFI

Syntax: DSS:LTE:CONStellation:MEASured:CFI
Example: `DSS:LTE:CONStellation:MEASured:CFI?`
Description: You can query Measured CFI in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:OPERation:ANTenna#

Syntax: DSS:LTE:CONStellation:OPERation:ANTenna#
Example: `DSS:LTE:CONStellation:OPERation:ANTenna3?`
Description: You can query if Antenna# is being operated in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:PDS:EVM:QAM16

Syntax: DSS:LTE:CONStellation:PDS:EVM:QAM16
Example: `DSS:LTE:CONStellation:PDS:EVM:QAM16?`
Description: You can query PDSCH EVM QAM16 in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:PDS:EVM:QAM16:JUDGe

Syntax: DSS:LTE:CONStellation:PDS:EVM:QAM16:JUDGe
Example: `DSS:LTE:CONStellation:PDS:EVM:QAM16:JUDGe?`
Description: You can query pass or fail for the PDSCH EVM QAM16 in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:PDS:EVM:QAM256

Syntax: DSS:LTE:CONStellation:PDS:EVM:QAM256
Example: `DSS:LTE:CONStellation:PDS:EVM:QAM256?`
Description: You can query PDSCH EVM QAM256 in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:PDS:EVM:QAM256:JUDGe

Syntax: DSS:LTE:CONStellation:PDS:EVM:QAM256:JUDGe
Example: `DSS:LTE:CONStellation:PDS:EVM:QAM256:JUDGe?`
Description: You can query pass or fail for the PDSCH EVM QAM256 in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:PDS:EVM:QAM64

Syntax: DSS:LTE:CONStellation:PDS:EVM:QAM64
Example: `DSS:LTE:CONStellation:PDS:EVM:QAM64?`
Description: You can query PDSCH EVM QAM64 in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:PDS:EVM:QAM64:JUDGe

Syntax: DSS:LTE:CONStellation:PDS:EVM:QAM64:JUDGe
Example: `DSS:LTE:CONStellation:PDS:EVM:QAM64:JUDGe?`
Description: You can query pass or fail for the PDSCH EVM QAM64 in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:PDS:EVM:QPSK

Syntax: DSS:LTE:CONStellation:PDS:EVM:QPSK
Example: `DSS:LTE:CONStellation:PDS:EVM:QPSK?`
Description: You can query PDSCH EVM QPSK in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:PDS:EVM:QPSK:JUDGe

Syntax: DSS:LTE:CONStellation:PDS:EVM:QPSK:JUDGe
Example: `DSS:LTE:CONStellation:PDS:EVM:QPSK:JUDGe?`
Description: You can query pass or fail for the PDSCH EVM QPSK in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:PM:EVM:QAM16

Syntax: DSS:LTE:CONStellation:PM:EVM:QAM16
Example: `DSS:LTE:CONStellation:PM:EVM:QAM16?`
Description: You can query PMCH EVM QAM16 in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:PM:EVM:QAM16:JUDGe

Syntax: DSS:LTE:CONStellation:PM:EVM:QAM16:JUDGe
Example: `DSS:LTE:CONStellation:PM:EVM:QAM16:JUDGe?`
Description: You can query pass or fail for the PMCH EVM QAM16 in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:PM:EVM:QAM256

Syntax: DSS:LTE:CONStellation:PM:EVM:QAM256
Example: `DSS:LTE:CONStellation:PM:EVM:QAM256?`
Description: You can query PMCH EVM QAM256 in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:PM:EVM:QAM256:JUDGe

Syntax: DSS:LTE:CONStellation:PM:EVM:QAM256:JUDGe
Example: `DSS:LTE:CONStellation:PM:EVM:QAM256:JUDGe?`
Description: You can query pass or fail for the PMCH EVM QAM256 in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:PM:EVM:QAM64

Syntax: DSS:LTE:CONStellation:PM:EVM:QAM64\
Example: `DSS:LTE:CONStellation:PM:EVM:QAM64?`
Description: You can query PMCH EVM QAM64 in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:PM:EVM:QAM64:JUDGe

Syntax: DSS:LTE:CONStellation:PM:EVM:QAM64:JUDGe
Example: `DSS:LTE:CONStellation:PM:EVM:QAM64:JUDGe?`
Description: You can query pass or fail for the PMCH EVM QAM64 in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:PM:EVM:QPSK

Syntax: DSS:LTE:CONStellation:PM:EVM:QPSK
Example: `DSS:LTE:CONStellation:PM:EVM:QPSK?`
Description:

DSS:LTE:CONStellation:PM:EVM:QPSK:JUDGe

Syntax: DSS:LTE:CONStellation:PM:EVM:QPSK:JUDGe
Example: `DSS:LTE:CONStellation:PM:EVM:QPSK:JUDGe?`
Description: You can query pass or fail for the PMCH EVM QPSK in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:Q:DATA

Syntax: DSS:LTE:CONStellation:Q:DATA
Example: `DSS:LTE:CONStellation:Q:DATA?`
Description: You can query Constellation Q Data of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:REFerence:SIGNal:POWer

Syntax: DSS:LTE:CONStellation:REFerence:SIGNal:POWer
Example: `DSS:LTE:CONStellation:REFerence:SIGNal:POWer?`
Description: You can query Reference Signal Power in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:TIME:ERRor

Syntax: DSS:LTE:CONStellation:TIME:ERRor
Example: `DSS:LTE:CONStellation:TIME:ERRor?`
Description: You can query Time Error in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:TIME:ERRor:JUDGe

Syntax: DSS:LTE:CONStellation:TIME:ERRor:JUDGe
Example: `DSS:LTE:CONStellation:TIME:ERRor:JUDGe?`
Description: You can query pass or fail for the Time Error in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:CONStellation:DATA:SIZE

Syntax: DSS:LTE:CONTrol:CHANnel:CONStellation:DATA:SIZE
Example: `DSS:LTE:CONTrol:CHANnel:CONStellation:DATA:SIZE?`
Description: You can query Constellation Data Size in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PB

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PB
Example: `DSS:LTE:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PB?`
Description: You can query Accumulated EVM Peak of PBCH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PCFI

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PCFI
Example: `DSS:LTE:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PCFI?`
Description: You can query Accumulated EVM Peak of PCFICH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PDC

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PDC
Example: `DSS:LTE:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PDC?`
Description: You can query Accumulated EVM Peak of PDCCH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PHI

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PHI
Example: `DSS:LTE:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PHI?`
Description: You can query Accumulated EVM Peak of PHICH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PSS

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PSS
Example: `DSS:LTE:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PSS?`
Description: You can query Accumulated EVM Peak of PSS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:PEAK:ACCumulate:RS

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:PEAK:ACCumulate:RS
Example: `DSS:LTE:CONTrol:CHANnel:EVM:PEAK:ACCumulate:RS?`
Description: You can query Accumulated EVM Peak of RS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:PEAK:ACCumulate:RS#

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:PEAK:ACCumulate:RS#
Example: `DSS:LTE:CONTrol:CHANnel:EVM:PEAK:ACCumulate:RS#?`
Description: You can query Accumulated EVM Peak of RS# in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:PEAK:ACCumulate:SSS

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:PEAK:ACCumulate:SSS
Example: `DSS:LTE:CONTrol:CHANnel:EVM:PEAK:ACCumulate:SSS?`
Description: You can query Accumulated EVM Peak of SSS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:PEAK:NORMal:PB

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:PEAK:NORMal:PB
Example: `DSS:LTE:CONTrol:CHANnel:EVM:PEAK:NORMal:PB?`
Description: You can query EVM Peak of PBCH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:PEAK:NORMal:PCFI

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:PEAK:NORMal:PCFI
Example: `DSS:LTE:CONTrol:CHANnel:EVM:PEAK:NORMal:PCFI?`
Description: You can query EVM Peak of PCFICH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:PEAK:NORMal:PDC

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:PEAK:NORMal:PDC
Example: `DSS:LTE:CONTrol:CHANnel:EVM:PEAK:NORMal:PDC?`
Description: You can query EVM Peak of PDCCH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:PEAK:NORMal:PHI

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:PEAK:NORMal:PHI
Example: `DSS:LTE:CONTrol:CHANnel:EVM:PEAK:NORMal:PHI?`
Description: You can query EVM Peak of PHICH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:PEAK:NORMal:PSS

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:PEAK:NORMal:PSS
Example: `DSS:LTE:CONTrol:CHANnel:EVM:PEAK:NORMal:PSS?`
Description: You can query EVM Peak of PSS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:PEAK:NORMal:RS

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:PEAK:NORMal:RS
Example: `DSS:LTE:CONTrol:CHANnel:EVM:PEAK:NORMal:RS?`
Description: You can query EVM Peak of RS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:PEAK:NORMal:RS#

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:PEAK:NORMal:RS#
Example: `DSS:LTE:CONTrol:CHANnel:EVM:PEAK:NORMal:RS#?`
Description: You can query EVM Peak of RS# in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:PEAK:NORMal:SSS

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:PEAK:NORMal:SSS
Example: `DSS:LTE:CONTrol:CHANnel:EVM:PEAK:NORMal:SSS?`
Description: You can query EVM Peak of SSS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PB

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PB
Example:
`DSS:LTE:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PB?`
Description: You can query Symbol of Accumulated PBCH EVM Peak in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PCFI

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PCFI
Example:
`DSS:LTE:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PCFI?`
Description: You can query Symbol of Accumulated PCFICH EVM Peak in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PDC

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PDC
Example:
`DSS:LTE:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PDC?`
Description: You can query Symbol of Accumulated PDCCH EVM Peak in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PHI

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PHI

Example:
`DSS:LTE:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PHI?`
Description: You can query Symbol of Accumulated PHICH EVM Peak in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PSS

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PSS
Example:
`DSS:LTE:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:PSS?`
Description: You can query Symbol of Accumulated PSS EVM Peak in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:RS

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:RS
Example:
`DSS:LTE:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:RS?`
Description: You can query Symbol of Accumulated RS EVM Peak in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:RS#

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:RS#
Example:
`DSS:LTE:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:RS#?`
Description: You can query Symbol of Accumulated RS# EVM Peak in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:SSS

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:SSS
Example:
`DSS:LTE:CONTrol:CHANnel:EVM:PEAK:SYMBol:ACCumulate:SSS?`
Description: You can query Symbol of Accumulated SSS EVM Peak in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:RMS:ACCumulate:PB

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:RMS:ACCumulate:PB
Example: `DSS:LTE:CONTrol:CHANnel:EVM:RMS:ACCumulate:PB?`
Description: You can query Accumulated EVM RMS of PBCH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:RMS:ACCumulate:PCFI

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:RMS:ACCumulate:PCFI
Example: `DSS:LTE:CONTrol:CHANnel:EVM:RMS:ACCumulate:PCFI?`

Description: You can query Accumulated EVM RMS of PCFICH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:RMS:ACCumulate:PDC

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:RMS:ACCumulate:PDC
Example: `DSS:LTE:CONTrol:CHANnel:EVM:RMS:ACCumulate:PDC?`
Description: You can query Accumulated EVM RMS of PDCCH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:RMS:ACCumulate:PHI

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:RMS:ACCumulate:PHI
Example: `DSS:LTE:CONTrol:CHANnel:EVM:RMS:ACCumulate:PHI?`
Description: You can query Accumulated EVM RMS of PHICH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:RMS:ACCumulate:PSS

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:RMS:ACCumulate:PSS
Example: `DSS:LTE:CONTrol:CHANnel:EVM:RMS:ACCumulate:PSS?`
Description: You can query Accumulated EVM RMS of PSS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:RMS:ACCumulate:RS

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:RMS:ACCumulate:RS
Example: `DSS:LTE:CONTrol:CHANnel:EVM:RMS:ACCumulate:RS?`
Description: You can query Accumulated EVM RMS of RS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:RMS:ACCumulate:RS#

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:RMS:ACCumulate:RS#
Example: `DSS:LTE:CONTrol:CHANnel:EVM:RMS:ACCumulate:RS#?`
Description: You can query Accumulated EVM RMS of RS# in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:RMS:ACCumulate:SSS

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:RMS:ACCumulate:SSS
Example: `DSS:LTE:CONTrol:CHANnel:EVM:RMS:ACCumulate:SSS?`
Description: You can query Accumulated EVM RMS of SSS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:RMS:NORMal:MBMS

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:RMS:NORMal:MBMS
Example: `DSS:LTE:CONTrol:CHANnel:EVM:RMS:NORMal:MBMS?`

Description: You can query EVM RMS of MBMS RS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:RMS:NORMal:PB

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:RMS:NORMal:PB
Example: `DSS:LTE:CONTrol:CHANnel:EVM:RMS:NORMal:PB?`
Description: You can query EVM RMS of PBCH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:RMS:NORMal:PCFI

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:RMS:NORMal:PCFI
Example: `DSS:LTE:CONTrol:CHANnel:EVM:RMS:NORMal:PCFI?`
Description: You can query EVM RMS of PCFICH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:RMS:NORMal:PDC

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:RMS:NORMal:PDC
Example: `DSS:LTE:CONTrol:CHANnel:EVM:RMS:NORMal:PDC?`
Description: You can query EVM RMS of PDCCH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:RMS:NORMal:PHI

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:RMS:NORMal:PHI
Example: `DSS:LTE:CONTrol:CHANnel:EVM:RMS:NORMal:PHI?`
Description: You can query EVM RMS of PHICH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:RMS:NORMal:PSS

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:RMS:NORMal:PSS
Example: `DSS:LTE:CONTrol:CHANnel:EVM:RMS:NORMal:PSS?`
Description: You can query EVM RMS of PSS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:RMS:NORMal:RS

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:RMS:NORMal:RS
Example: `DSS:LTE:CONTrol:CHANnel:EVM:RMS:NORMal:RS?`
Description: You can query EVM RMS of RS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:RMS:NORMal:RS#

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:RMS:NORMal:RS#
Example: `DSS:LTE:CONTrol:CHANnel:EVM:RMS:NORMal:RS#?`

Description: You can query EVM RMS of RS# in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:RMS:NORMal:SSS

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:RMS:NORMal:SSS
Example: `DSS:LTE:CONTrol:CHANnel:EVM:RMS:NORMal:SSS?`
Description: You can query EVM RMS of SSS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:RMS:PSS:JUDGe

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:RMS:PSS:JUDGe
Example: `DSS:LTE:CONTrol:CHANnel:EVM:RMS:PSS:JUDGe?`
Description: You can query pass or fail for the PSS EVM RMS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:RMS:RS:JUDGe

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:RMS:RS:JUDGe
Example: `DSS:LTE:CONTrol:CHANnel:EVM:RMS:RS:JUDGe?`
Description: You can query pass or fail for the RS EVM RMS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:EVM:RMS:SSS:JUDGe

Syntax: DSS:LTE:CONTrol:CHANnel:EVM:RMS:SSS:JUDGe
Example: `DSS:LTE:CONTrol:CHANnel:EVM:RMS:SSS:JUDGe?`
Description: You can query pass or fail for the SSS EVM RMS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:HZ:PB

Syntax: DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:HZ:PB
Example: `DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:HZ:PB?`
Description: You can query Frequency Error (Hz) of PBCH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:HZ:PCFI

Syntax: DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:HZ:PCFI
Example: `DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:HZ:PCFI?`
Description: You can query Frequency Error (Hz) of PCFICH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:HZ:PDC

Syntax: DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:HZ:PDC
Example: `DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:HZ:PDC?`

Description: You can query Frequency Error (Hz) of PDCCH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:HZ:PHI

Syntax: DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:HZ:PHI
Example: `DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:HZ:PHI?`
Description: You can query Frequency Error (Hz) of PHICH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:HZ:PSS

Syntax: DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:HZ:PSS
Example: `DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:HZ:PSS?`
Description: You can query Frequency Error (Hz) of PSS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:HZ:RS

Syntax: DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:HZ:RS
Example: `DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:HZ:RS?`
Description: You can query Frequency Error (Hz) of RS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:HZ:RS#

Syntax: DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:HZ:RS#
Example: `DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:HZ:RS#?`
Description: You can query Frequency Error (Hz) of RS# in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:HZ:SSS

Syntax: DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:HZ:SSS
Example: `DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:HZ:SSS?`
Description: You can query Frequency Error (Hz) of SSS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:JUDGe

Syntax: DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:JUDGe
Example: `DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:JUDGe?`
Description: You can query pass or fail for Frequency Error in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:PPM:PB

Syntax: DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:PPM:PB
Example: `DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:PPM:PB?`

Description: You can query Frequency Error (ppm) of PBCH in Control Channel measurement of LTE TDD Analyzer

DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:PPM:PCFI

Syntax: DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:PPM:PCFI
Example: `DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:PPM:PCFI?`
Description: You can query Frequency Error (ppm) of PCFICH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:PPM:PDC

Syntax: DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:PPM:PDC
Example: `DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:PPM:PDC?`
Description: You can query Frequency Error (ppm) of PDCCH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:PPM:PHI

Syntax: DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:PPM:PHI
Example: `DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:PPM:PHI?`
Description: You can query Frequency Error (ppm) of PHICH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:PPM:PSS

Syntax: DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:PPM:PSS
Example: `DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:PPM:PSS?`
Description: You can query Frequency Error (ppm) of PSS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:PPM:RS

Syntax: DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:PPM:RS
Example: `DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:PPM:RS?`
Description: You can query Frequency Error (ppm) of RS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:PPM:RS#

Syntax: DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:PPM:RS#
Example: `DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:PPM:RS#?`
Description: You can query Frequency Error (ppm) of RS# in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:PPM:SSS

Syntax: DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:PPM:SSS
Example: `DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:PPM:SSS?`

Description: You can query Frequency Error (ppm) of SSS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:IQ:ORIGin:OFFSet:JUDGe

Syntax: DSS:LTE:CONTrol:CHANnel:IQ:ORIGin:OFFSet:JUDGe
Example: `DSS:LTE:CONTrol:CHANnel:IQ:ORIGin:OFFSet:JUDGe?`
Description: You can query IQ Origin Offset in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PB

Syntax: DSS:LTE:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PB
Example: `DSS:LTE:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PB?`
Description: You can query IQ Origin Offset for PBCH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PCFI

Syntax: DSS:LTE:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PCFI
Example: `DSS:LTE:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PCFI?`
Description: You can query IQ Origin Offset for PCFICH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PDC

Syntax: DSS:LTE:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PDC
Example: `DSS:LTE:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PDC?`
Description: You can query IQ Origin Offset for PDCCH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PHI

Syntax: DSS:LTE:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PHI
Example: `DSS:LTE:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PHI?`
Description: You can query IQ Origin Offset for PHICH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PSS

Syntax: DSS:LTE:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PSS
Example: `DSS:LTE:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PSS?`
Description: You can query IQ Origin Offset for PSS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:IQ:ORIGin:OFFSet:RS

Syntax: DSS:LTE:CONTrol:CHANnel:IQ:ORIGin:OFFSet:RS
Example: `DSS:LTE:CONTrol:CHANnel:IQ:ORIGin:OFFSet:RS?`

Description: You can query IQ Origin Offset for RS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:IQ:ORIGin:OFFSet:RS#

Syntax: DSS:LTE:CONTrol:CHANnel:IQ:ORIGin:OFFSet:RS#
Example: `DSS:LTE:CONTrol:CHANnel:IQ:ORIGin:OFFSet:RS#?`
Description: You can query IQ Origin Offset for RS# in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:IQ:ORIGin:OFFSet:SSS

Syntax: DSS:LTE:CONTrol:CHANnel:IQ:ORIGin:OFFSet:SSS
Example: `DSS:LTE:CONTrol:CHANnel:IQ:ORIGin:OFFSet:SSS?`
Description: You can query IQ Origin Offset for SSS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:JUDGe

Syntax: DSS:LTE:CONTrol:CHANnel:JUDGe
Example: `DSS:LTE:CONTrol:CHANnel:JUDGe?`
Description: You can query pass or fail for Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:MODulation:FORMat:PB

Syntax: DSS:LTE:CONTrol:CHANnel:MODulation:FORMat:PB
Example: `DSS:LTE:CONTrol:CHANnel:MODulation:FORMat:PB?`
Description: You can query PBCH Modulation Format in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:MODulation:FORMat:PCFI

Syntax: DSS:LTE:CONTrol:CHANnel:MODulation:FORMat:PCFI
Example: `DSS:LTE:CONTrol:CHANnel:MODulation:FORMat:PCFI?`
Description: You can query PCFICH Modulation Format in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:MODulation:FORMat:PDC

Syntax: DSS:LTE:CONTrol:CHANnel:MODulation:FORMat:PDC
Example: `DSS:LTE:CONTrol:CHANnel:MODulation:FORMat:PDC?`
Description: You can query PDCCH Modulation Format in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:MODulation:FORMat:PHI

Syntax: DSS:LTE:CONTrol:CHANnel:MODulation:FORMat:PHI
Example: `DSS:LTE:CONTrol:CHANnel:MODulation:FORMat:PHI?`

Description: You can query PHICH Modulation Format in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:MODulation:FORMat:PSS

Syntax: DSS:LTE:CONTrol:CHANnel:MODulation:FORMat:PSS
Example: `DSS:LTE:CONTrol:CHANnel:MODulation:FORMat:PSS?`
Description: You can query PSS Modulation Format in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:MODulation:FORMat:RS

Syntax: DSS:LTE:CONTrol:CHANnel:MODulation:FORMat:RS
Example: `DSS:LTE:CONTrol:CHANnel:MODulation:FORMat:RS?`
Description: You can query RS Modulation Format in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:MODulation:FORMat:RS#

Syntax: DSS:LTE:CONTrol:CHANnel:MODulation:FORMat:RS#
Example: `DSS:LTE:CONTrol:CHANnel:MODulation:FORMat:RS#?`
Description: You can query RS# Modulation Format in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:MODulation:FORMat:SSS

Syntax: DSS:LTE:CONTrol:CHANnel:MODulation:FORMat:SSS
Example: `DSS:LTE:CONTrol:CHANnel:MODulation:FORMat:SSS?`
Description: You can query SSS Modulation Format in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:POWer:PB

Syntax: DSS:LTE:CONTrol:CHANnel:POWer:PB
Example: `DSS:LTE:CONTrol:CHANnel:POWer:PB?`
Description: You can query Power of PBCH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:POWer:PB:JUDGe

Syntax: DSS:LTE:CONTrol:CHANnel:POWer:PB:JUDGe
Example: `DSS:LTE:CONTrol:CHANnel:POWer:PB:JUDGe?`
Description: You can query pass of fail for Power of PBCH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:POWer:PCFI

Syntax: DSS:LTE:CONTrol:CHANnel:POWer:PCFI
Example: `DSS:LTE:CONTrol:CHANnel:POWer:PCFI?`

Description: You can query Power of PCFICH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:POWer:PDC

Syntax: DSS:LTE:CONTrol:CHANnel:POWer:PDC
Example: `DSS:LTE:CONTrol:CHANnel:POWer:PDC?`
Description: You can query Power of PDCCH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:POWer:PHI

Syntax: DSS:LTE:CONTrol:CHANnel:POWer:PHI
Example: `DSS:LTE:CONTrol:CHANnel:POWer:PHI?`
Description: You can query Power of PHICH in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:POWer:PSS

Syntax: DSS:LTE:CONTrol:CHANnel:POWer:PSS
Example: `DSS:LTE:CONTrol:CHANnel:POWer:PSS?`
Description: You can query Power of PSS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:POWer:PSS:JUDGe

Syntax: DSS:LTE:CONTrol:CHANnel:POWer:PSS:JUDGe
Example: `DSS:LTE:CONTrol:CHANnel:POWer:PSS:JUDGe?`
Description: You can query pass or fail for Power of PSS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:POWer:RS

Syntax: DSS:LTE:CONTrol:CHANnel:POWer:RS
Example: `DSS:LTE:CONTrol:CHANnel:POWer:RS?`
Description: You can query Power of RS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:POWer:RS#

Syntax: DSS:LTE:CONTrol:CHANnel:POWer:RS#
Example: `DSS:LTE:CONTrol:CHANnel:POWer:RS#?`
Description: You can query Power of RS# in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:POWer:RS:JUDGe

Syntax: DSS:LTE:CONTrol:CHANnel:POWer:RS:JUDGe
Example: `DSS:LTE:CONTrol:CHANnel:POWer:RS:JUDGe?`

Description: You can query pass or fail for Power of RS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:POWer:SSS

Syntax: DSS:LTE:CONTrol:CHANnel:POWer:SSS
Example: `DSS:LTE:CONTrol:CHANnel:POWer:SSS?`
Description: You can query Power of SSS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:CHANnel:POWer:SSS:JUDGe

Syntax: DSS:LTE:CONTrol:CHANnel:POWer:SSS:JUDGe
Example: `DSS:LTE:CONTrol:CHANnel:POWer:SSS:JUDGe?`
Description: You can query pass or fail for Power of SSS in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONTrol:SUBFrame:POWer

Syntax: DSS:LTE:CONTrol:SUBFrame:POWer
Example: `DSS:LTE:CONTrol:SUBFrame:POWer?`
Description: You can query subframe power in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:DATA:MAPPer:DATA

Syntax: DSS:LTE:DATA:MAPPer:DATA
Example: `DSS:LTE:DATA:MAPPer:DATA?`
Description: You can query LTE data map in DSS Signal Analyzer

DSS:LTE:DATA:MAPPer:SIZE:X

Syntax: DSS:LTE:DATA:MAPPer:SIZE:X
Example: `DSS:LTE:DATA:MAPPer:SIZE:X?`
Description: You can query x size of LTE data map in DSS Signal Anayzer

DSS:LTE:DATA:MAPPer:SIZE:Y

Syntax: DSS:LTE:DATA:MAPPer:SIZE:Y
Example: `DSS:LTE:DATA:MAPPer:SIZE:Y?`
Description: You can query y size of LTE data map in DSS Signal Anayzer

DSS:LTE:FRAMe:AVERage:POWer:JUDGe

Syntax: DSS:LTE:FRAMe:AVERage:POWer:JUDGe
Example: `DSS:LTE:FRAMe:AVERage:POWer:JUDGe?`
Description: You can query pass or fail for the Frame Average Power in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CELL:ID

Syntax: DSS:LTE:FRAMe:CELL:ID
Example: `DSS:LTE:FRAMe:CELL:ID?`
Description: You can query Cell ID in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:PB

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:PB
Example: `DSS:LTE:FRAMe:CHANnel:POWer:PB?`
Description: You can query Channel Power of PBCH in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:PB:JUDGe

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:PB:JUDGe
Example: `DSS:LTE:FRAMe:CHANnel:POWer:PB:JUDGe?`
Description: You can query pass or fail for Channel Power of PBCH in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:PCFI

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:PCFI
Example: `DSS:LTE:FRAMe:CHANnel:POWer:PCFI?`
Description: You can query PCFICH Power in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:PDC

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:PDC
Example: `DSS:LTE:FRAMe:CHANnel:POWer:PDC?`
Description: You can query Channel Power of PDCCH in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:PDS:QAM16

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:PDS:QAM16
Example: `DSS:LTE:FRAMe:CHANnel:POWer:PDS:QAM16?`
Description: You can query Channel Power of PDSCH QAM16 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:PDS:QAM256

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:PDS:QAM256
Example: `DSS:LTE:FRAMe:CHANnel:POWer:PDS:QAM256?`
Description: You can query Channel Power of PDSCH QAM256 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:PDS:QAM64

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:PDS:QAM64
Example: `DSS:LTE:FRAMe:CHANnel:POWer:PDS:QAM64?`
Description: You can query Channel Power of PDSCH QAM64 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:PDS:QPSK

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:PDS:QPSK
Example: `DSS:LTE:FRAMe:CHANnel:POWer:PDS:QPSK?`
Description: You can query Channel Power of PDSCH QPSK in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:PHI

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:PHI
Example: `DSS:LTE:FRAMe:CHANnel:POWer:PHI?`
Description: You can query Channel Power of PHICH in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:PMCH: QAM16

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:PMCH: QAM16
Example: `DSS:LTE:FRAMe:CHANnel:POWer:PMCH: QAM16?`
Description: You can query Channel Power of PMCH QAM16 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:PMCH: QAM256

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:PMCH:QAM256
Example: `DSS:LTE:FRAMe:CHANnel:POWer:PMCH:QAM256Q?`
Description: You can query Channel Power of PMCH QAM256 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:PMCH:QAM64

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:PMCH:QAM64
Example: `DSS:LTE:FRAMe:CHANnel:POWer:PMCH:QAM64?`
Description: You can query Channel Power of PMCH QAM64 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:PMCH:QPSK

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:PMCH:QPSK
Example: `DSS:LTE:FRAMe:CHANnel:POWer:PMCH:QPSK?`
Description: You can query Channel Power of PMCH QPSK in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:PSS

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:PSS
Example: `DSS:LTE:FRAMe:CHANnel:POWer:PSS?`
Description: You can query Channel Power of PSS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:RELative:PBCH

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:RELative:PBCH
Example: `DSS:LTE:FRAMe:CHANnel:POWer:RELative:PBCH?`
Description: You can query Relative PBCH Channel Power in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:RELative:PCFI

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:RELative:PCFI
Example: `DSS:LTE:FRAMe:CHANnel:POWer:RELative:PCFI?`
Description: You can query Relative PCFICH Channel Power in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:RELative:PDC

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:RELative:PDC
Example: `DSS:LTE:FRAMe:CHANnel:POWer:RELative:PDC?`
Description: You can query Relative PDCCH Channel Power in Frame measurement of LTE TDD Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:RELative:PHI

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:RELative:PHI
Example: `DSS:LTE:FRAMe:CHANnel:POWer:RELative:PHI?`
Description: You can query Relative PHICH Channel Power in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:RELative:PSS

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:RELative:PSS
Example: `DSS:LTE:FRAMe:CHANnel:POWer:RELative:PSS?`
Description: You can query Relative PSS Channel Power in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:RELative:QAM16

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:RELative:QAM16
Example: `DSS:LTE:FRAMe:CHANnel:POWer:RELative:QAM16?`
Description: You can query Relative QAM16 Channel Power in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:RELative:QAM256

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:RELative:QAM256
Example: `DSS:LTE:FRAMe:CHANnel:POWer:RELative:QAM256?`
Description: You can query Relative QAM256 Channel Power in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:RELative:QAM64

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:RELative:QAM64
Example: `DSS:LTE:FRAMe:CHANnel:POWer:RELative:QAM64?`
Description: You can query Relative QAM64 Channel Power in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:RELative:QPSK

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:RELative:QPSK
Example: `DSS:LTE:FRAMe:CHANnel:POWer:RELative:QPSK?`
Description: You can query Relative QPSK Channel Power in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:RELative:RS

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:RELative:RS
Example: `DSS:LTE:FRAMe:CHANnel:POWer:RELative:RS?`
Description: You can query Relative RS Channel Power in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:RELative:RS0

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:RELative:RS0
Example: `DSS:LTE:FRAMe:CHANnel:POWer:RELative:RS0?`
Description: You can query Relative RS0 Channel Power in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:RELative:RS1

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:RELative:RS1
Example: `DSS:LTE:FRAMe:CHANnel:POWer:RELative:RS1?`
Description: You can query Relative RS1 Channel Power in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:RELative:RS2

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:RELative:RS2
Example: `DSS:LTE:FRAMe:CHANnel:POWer:RELative:RS2?`
Description: You can query Relative RS2 Channel Power in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:RELative:RS3

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:RELative:RS3
Example: `DSS:LTE:FRAMe:CHANnel:POWer:RELative:RS3?`
Description: You can query Relative RS3 Channel Power in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:RELative:SSS

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:RELative:SSS
Example: `DSS:LTE:FRAMe:CHANnel:POWer:RELative:SSS?`
Description: You can query Relative SSS Channel Power in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:RELative:UNALlocated

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:RELative:UNALlocated
Example: `DSS:LTE:FRAMe:CHANnel:POWer:RELative:UNALlocated?`
Description: You can query Relative Unallocated Channel Power in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:PSS:JUDGe

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:PSS:JUDGe
Example: `DSS:LTE:FRAMe:CHANnel:POWer:PSS:JUDGe?`
Description: You can query pass or fail for Channel Power of PSS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:RS

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:RS
Example: `DSS:LTE:FRAMe:CHANnel:POWer:RS?`
Description: You can query Channel Power of RS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:RS0

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:RS0
Example: `DSS:LTE:FRAMe:CHANnel:POWer:RS0?`
Description: You can query Channel Power of RS0 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:RS1

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:RS1
Example: `DSS:LTE:FRAMe:CHANnel:POWer:RS1?`
Description: You can query Channel Power of RS1 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:RS2

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:RS2
Example: `DSS:LTE:FRAMe:CHANnel:POWer:RS2?`
Description: You can query Channel Power of RS2 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:RS3

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:RS3
Example: `DSS:LTE:FRAMe:CHANnel:POWer:RS3?`
Description: You can query Channel Power of RS3 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:RS:JUDGe

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:RS:JUDGe
Example: `DSS:LTE:FRAMe:CHANnel:POWer:RS:JUDGe?`
Description: You can query pass or fail for Channel Power of RS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:SSS

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:SSS
Example: `DSS:LTE:FRAMe:CHANnel:POWer:SSS?`
Description: You can query Channel Power of SSS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:SSS:JUDGe

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:SSS:JUDGe
Example: `DSS:LTE:FRAMe:CHANnel:POWer:SSS:JUDGe?`
Description: You can query pass or fail for Channel Power of SSS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:UNALlocated

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:UNALlocated
Example: `DSS:LTE:FRAMe:CHANnel:POWer:UNALlocated?`
Description: You can query Channel Power of Unallocated in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:DATA:EVM:PEAK:ACCumulate

Syntax: DSS:LTE:FRAMe:DATA:EVM:PEAK:ACCumulate
Example: `DSS:LTE:FRAMe:DATA:EVM:PEAK:ACCumulate?`
Description: You can query Accumulated Data EVM Peak in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:DATA:EVM:PEAK:JUDGe

Syntax: DSS:LTE:FRAMe:DATA:EVM:PEAK:JUDGe
Example: `DSS:LTE:FRAMe:DATA:EVM:PEAK:JUDGe?`
Description: You can query pass or fail for the Data EVM Peak in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:DATA:EVM:PEAK:NORMal

Syntax: DSS:LTE:FRAMe:DATA:EVM:PEAK:NORMal
Example: `DSS:LTE:FRAMe:DATA:EVM:PEAK:NORMal?`
Description: You can query Data EVM Peak in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:DATA:EVM:PEAK:SYMBol

Syntax: DSS:LTE:FRAMe:DATA:EVM:PEAK:SYMBol
Example: `DSS:LTE:FRAMe:DATA:EVM:PEAK:SYMBol?`
Description: You can query Symbol of Data EVM Peak in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:DATA:EVM:RMS:ACCumulate

Syntax: DSS:LTE:FRAMe:DATA:EVM:RMS:ACCumulate
Example: `DSS:LTE:FRAMe:DATA:EVM:RMS:ACCumulate?`
Description: You can query Accumulated Data EVM RMS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:DATA:EVM:RMS:JUDGe

Syntax: DSS:LTE:FRAMe:DATA:EVM:RMS:JUDGe
Example: `DSS:LTE:FRAMe:DATA:EVM:RMS:JUDGe?`
Description: You can query pass or fail for the Data EVM RMS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:DATA:EVM:RMS:NORMal

Syntax: DSS:LTE:FRAMe:DATA:EVM:RMS:NORMal
Example: `DSS:LTE:FRAMe:DATA:EVM:RMS:NORMal?`
Description: You can query LTE Data EVM RMS in Frame measurement of DSS Signal Analyzer

DSS:LTE:FRAMe:DETect:ANTenna#

Syntax: DSS:LTE:FRAMe:DETect:ANTenna#
Example: `DSS:LTE:FRAMe:DETect:ANTenna3?`
Description: You can query antennal number in Frame measurement for LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:QAM16

Syntax: DSS:LTE:FRAMe:EVM:QAM16
Example: `DSS:LTE:FRAMe:EVM:QAM16?`
Description: You can query QAM16 EVM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:QAM256

Syntax: DSS:LTE:FRAMe:EVM:QAM256
Example: `DSS:LTE:FRAMe:EVM:QAM256?`
Description: You can query QAM256 EVM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:QAM64

Syntax: DSS:LTE:FRAMe:EVM:QAM64
Example: `DSS:LTE:FRAMe:EVM:QAM64?`
Description: You can query QAM64 EVM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:PB

Syntax: DSS:LTE:FRAMe:EVM:PB
Example: `DSS:LTE:FRAMe:EVM:PB?`
Description: You can query PBCH EVM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:PCFI

Syntax: DSS:LTE:FRAMe:EVM:PCFI
Example: `DSS:LTE:FRAMe:EVM:PCFI?`
Description: You can query PCFICH EVM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:PDC

Syntax: DSS:LTE:FRAMe:EVM:PDC
Example: `DSS:LTE:FRAMe:EVM:PDC?`
Description: You can query PDCCH EVM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:PDS:QAM16:JUDGe

Syntax: DSS:LTE:FRAMe:EVM:PDS:QAM16:JUDGe
Example: `DSS:LTE:FRAMe:EVM:PDS:QAM16:JUDGe?`
Description: You can query pass or fail for the EVM of PDSCH QAM16 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:PDS:QAM256:JUDGe

Syntax: DSS:LTE:FRAMe:EVM:PDS:QAM256:JUDGe
Example: `DSS:LTE:FRAMe:EVM:PDS:QAM256:JUDGe?`
Description: You can query pass or fail for the EVM of PDSCH QAM256 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:PDS:QAM64:JUDGe

Syntax: DSS:LTE:FRAMe:EVM:PDS:QAM64:JUDGe
Example: `DSS:LTE:FRAMe:EVM:PDS:QAM64:JUDGe?`
Description: You can query pass or fail for the EVM of PDSCH QAM64 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:PDS:QPSK:JUDGe

Syntax: DSS:LTE:FRAMe:EVM:PDS:QPSK:JUDGe
Example: `DSS:LTE:FRAMe:EVM:PDS:QPSK:JUDGe?`
Description: You can query pass or fail for the EVM of PDSCH QPSK in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:PHI

Syntax: DSS:LTE:FRAMe:EVM:PHI
Example: `DSS:LTE:FRAMe:EVM:PHI?`
Description: You can query PHICH EVM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:PMCH:QAM16

Syntax: DSS:LTE:FRAMe:EVM:PMCH:QAM16
Example: `DSS:LTE:FRAMe:EVM:PMCH:QAM16?`
Description: You can query EVM of PMCH QAM16 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:PMCH:QAM16:JUDGe

Syntax: DSS:LTE:FRAMe:EVM:PMCH:QAM16:JUDGe
Example: `DSS:LTE:FRAMe:EVM:PMCH:QAM16:JUDGe?`
Description: You can query pass or fail for EVM of PMCH QAM16 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:PMCH:QAM256

Syntax: DSS:LTE:FRAMe:EVM:PMCH:QAM256
Example: `DSS:LTE:FRAMe:EVM:PMCH:QAM256?`
Description: You can query EVM of PMCH QAM256 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:PMCH:QAM256:JUDGe

Syntax: DSS:LTE:FRAMe:EVM:PMCH:QAM256:JUDGe
Example: `DSS:LTE:FRAMe:EVM:PMCH:QAM256:JUDGe?`
Description: You can query pass or fail for EVM of PMCH QAM256 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:PMCH:QAM64

Syntax: DSS:LTE:FRAMe:EVM:PMCH:QAM64
Example: `DSS:LTE:FRAMe:EVM:PMCH:QAM64?`
Description: You can query EVM of PMCH QAM64 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:PMCH:QAM64:JUDGe

Syntax: DSS:LTE:FRAMe:EVM:PMCH:QAM64:JUDGe
Example: `DSS:LTE:FRAMe:EVM:PMCH:QAM64:JUDGe?`
Description: You can query pass or fail for EVM of PMCH QAM64 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:PMCH:QPSK

Syntax: DSS:LTE:FRAMe:EVM:PMCH:QPSK
Example: `DSS:LTE:FRAMe:EVM:PMCH:QPSK?`
Description: You can query EVM of PMCH QPSK in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:PMCH:QPSK:JUDGe

Syntax: DSS:LTE:FRAMe:EVM:PMCH:QPSK:JUDGe
Example: `DSS:LTE:FRAMe:EVM:PMCH:QPSK:JUDGe?`
Description: You can query pass or fail for EVM of PMCH in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:PSS

Syntax: DSS:LTE:FRAMe:EVM:PSS
Example: `DSS:LTE:FRAMe:EVM:PSS?`
Description: You can query EVM of PSS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:PSS:JUDGe

Syntax: DSS:LTE:FRAMe:EVM:PSS:JUDGe
Example: `DSS:LTE:FRAMe:EVM:PSS:JUDGe?`
Description: You can query pass or fail for EVM of PSS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:QPSK

Syntax: DSS:LTE:FRAMe:EVM:QPSK
Example: `DSS:LTE:FRAMe:EVM:QPSK?`
Description: You can query EVM of QPSK in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:RS

Syntax: DSS:LTE:FRAMe:EVM:RS
Example: `DSS:LTE:FRAMe:EVM:RS?`
Description: You can query EVM of RS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:RS0

Syntax: DSS:LTE:FRAMe:EVM:RS0
Example: `DSS:LTE:FRAMe:EVM:RS0?`
Description: You can query EVM of RS0 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:RS1

Syntax: DSS:LTE:FRAMe:EVM:RS1
Example: `DSS:LTE:FRAMe:EVM:RS1?`
Description: You can query EVM of RS1 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:RS2

Syntax: DSS:LTE:FRAMe:EVM:RS2
Example: `DSS:LTE:FRAMe:EVM:RS2?`
Description: You can query EVM of RS2 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:RS3

Syntax: DSS:LTE:FRAMe:EVM:RS3
Example: `DSS:LTE:FRAMe:EVM:RS3?`
Description: You can query EVM of RS3 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:RS:JUDGe

Syntax: DSS:LTE:FRAMe:EVM:RS:JUDGe
Example: `DSS:LTE:FRAMe:EVM:RS:JUDGe?`
Description: You can query pass or fail for EVM of RS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:SSS

Syntax: DSS:LTE:FRAMe:EVM:SSS
Example: `DSS:LTE:FRAMe:EVM:SSS?`
Description: You can query EVM of SSS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:SSS:JUDGe

Syntax: DSS:LTE:FRAMe:EVM:SSS:JUDGe
Example: `DSS:LTE:FRAMe:EVM:SSS:JUDGe?`
Description: You can query pass or fail for EVM of SSS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:UNALlocated

Syntax: DSS:LTE:FRAMe:EVM:UNALlocated
Example: `DSS:LTE:FRAMe:EVM:UNALlocated?`
Description: You can query EVM of Unallocated in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:FREQuency:ERRor:HZ

Syntax: DSS:LTE:FRAMe:FREQuency:ERRor:HZ
Example: `DSS:LTE:FRAMe:FREQuency:ERRor:HZ?`
Description: You can query Frequency Error (Hz) for Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:FREQuency:ERRor:JUDGe

Syntax: DSS:LTE:FRAMe:FREQuency:ERRor:JUDGe
Example: `DSS:LTE:FRAMe:FREQuency:ERRor:JUDGe?`
Description: You can query pass or fail for Frequency Error (Hz) for Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:FREQuency:ERRor:PPM

Syntax: DSS:LTE:FRAMe:FREQuency:ERRor:PPM
Example: `DSS:LTE:FRAMe:FREQuency:ERRor:PPM?`
Description: You can query Frequency Error of PPM for Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:IQ:ORIGin:OFFSet

Syntax: DSS:LTE:FRAMe:IQ:ORIGin:OFFSet
Example: `DSS:LTE:FRAMe:IQ:ORIGin:OFFSet?`
Description: You can query IQ Origin Offset in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:IQ:ORIGin:OFFSet:JUDGe

Syntax: DSS:LTE:FRAMe:IQ:ORIGin:OFFSet:JUDGe
Example: `DSS:LTE:FRAMe:IQ:ORIGin:OFFSet:JUDGe?`
Description: You can query pass or fail for IQ Origin Offset in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:JUDGe

Syntax: DSS:LTE:FRAMe:JUDGe
Example: `DSS:LTE:FRAMe:JUDGe?`
Description: You can query pass or fail for Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:MEASured:CFI

Syntax: DSS:LTE:FRAMe:MEASured:CFI
Example: `DSS:LTE:FRAMe:MEASured:CFI?`
Description: You can query Measured CFI in frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:MODulation:TYPE:PB

Syntax: DSS:LTE:FRAMe:MODulation:TYPE:PB
Example: `DSS:LTE:FRAMe:MODulation:TYPE:PB?`
Description: You can query Modulation Type of PBCH in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:MODulation:TYPE:PCFI

Syntax: DSS:LTE:FRAMe:MODulation:TYPE:PCFI
Example: `DSS:LTE:FRAMe:MODulation:TYPE:PCFI?`
Description: You can query Modulation Type of PCFICH in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:MODulation:TYPE:PDC

Syntax: DSS:LTE:FRAMe:MODulation:TYPE:PDC
Example: `DSS:LTE:FRAMe:MODulation:TYPE:PDC?`
Description: You can query Modulation Type of PDCCH in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:MODulation:TYPE:PDS:QAM16

Syntax: DSS:LTE:FRAMe:MODulation:TYPE:PDS:QAM16
Example: `DSS:LTE:FRAMe:MODulation:TYPE:PDS:QAM16?`
Description: You can query Modulation Type of PDSCH QAM16 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:MODulation:TYPE:PDS:QAM256

Syntax: DSS:LTE:FRAMe:MODulation:TYPE:PDS:QAM256
Example: `DSS:LTE:FRAMe:MODulation:TYPE:PDS:QAM256?`
Description: You can query Modulation Type of PDSCH QAM256 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:MODulation:TYPE:PDS:QAM64

Syntax: DSS:LTE:FRAMe:MODulation:TYPE:PDS:QAM64
Example: `DSS:LTE:FRAMe:MODulation:TYPE:PDS:QAM64?`
Description: You can query Modulation Type of PDSCH QAM64 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:MODulation:TYPE:PDS:QPSK

Syntax: DSS:LTE:FRAMe:MODulation:TYPE:PDS:QPSK
Example: `DSS:LTE:FRAMe:MODulation:TYPE:PDS:QPSK?`
Description: You can query Modulation Type of PDSCH QPSK in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:MODulation:TYPE:PHI

Syntax: DSS:LTE:FRAMe:MODulation:TYPE:PHI
Example: `DSS:LTE:FRAMe:MODulation:TYPE:PHI?`
Description: You can query Modulation Type of PHICH in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:MODulation:TYPE:PMCH:QAM16

Syntax: DSS:LTE:FRAMe:MODulation:TYPE:PMCH:QAM16
Example: `DSS:LTE:FRAMe:MODulation:TYPE:PMCH:QAM16?`
Description: You can query Modulation Type of PMCHQAM16 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:MODulation:TYPE:PMCH:QAM256

Syntax: DSS:LTE:FRAMe:MODulation:TYPE:PMCH:QAM256
Example: `DSS:LTE:FRAMe:MODulation:TYPE:PMCH:QAM256?`
Description: You can query Modulation Type of PMCH QAM256 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:MODulation:TYPE:PMCH:QAM64

Syntax: DSS:LTE:FRAMe:MODulation:TYPE:PMCH:QAM64
Example: `DSS:LTE:FRAMe:MODulation:TYPE:PMCH:QAM64?`
Description: You can query Modulation Type of PMCH QAM64 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:MODulation:TYPE:PMCH:QPSK

Syntax: DSS:LTE:FRAMe:MODulation:TYPE:PMCH:QPSK
Example: `DSS:LTE:FRAMe:MODulation:TYPE:PMCH:QPSK?`
Description: You can query Modulation Type of PMCH QPSK in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:MODulation:TYPE:PSS

Syntax: DSS:LTE:FRAMe:MODulation:TYPE:PSS
Example: `DSS:LTE:FRAMe:MODulation:TYPE:PSS?`
Description: You can query Modulation Type of PSS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:MODulation:TYPE:RS

Syntax: DSS:LTE:FRAMe:MODulation:TYPE:RS
Example: `DSS:LTE:FRAMe:MODulation:TYPE:RS?`
Description: You can query Modulation Type of RS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:MODulation:TYPE:RS0

Syntax: DSS:LTE:FRAMe:MODulation:TYPE:RS0
Example: `DSS:LTE:FRAMe:MODulation:TYPE:RS0?`
Description: You can query Modulation Type of RS0 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:MODulation:TYPE:RS1

Syntax: DSS:LTE:FRAMe:MODulation:TYPE:RS1
Example: `DSS:LTE:FRAMe:MODulation:TYPE:RS1?`
Description: You can query Modulation Type of RS1 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:MODulation:TYPE:RS2

Syntax: DSS:LTE:FRAMe:MODulation:TYPE:RS2
Example: `DSS:LTE:FRAMe:MODulation:TYPE:RS2?`
Description: You can query Modulation Type of RS2 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:MODulation:TYPE:RS3

Syntax: DSS:LTE:FRAMe:MODulation:TYPE:RS3
Example: `DSS:LTE:FRAMe:MODulation:TYPE:RS3?`
Description: You can query Modulation Type of RS3 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:MODulation:TYPE:SSS

Syntax: DSS:LTE:FRAMe:MODulation:TYPE:SSS
Example: `DSS:LTE:FRAMe:MODulation:TYPE:SSS?`
Description: You can query Modulation Type of SSS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:MODulation:TYPE:UNALlocated

Syntax: DSS:LTE:FRAMe:MODulation:TYPE:UNALlocated
Example: `DSS:LTE:FRAMe:MODulation:TYPE:UNALlocated?`
Description: You can query Modulation Type of Unallocated in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:OFDM:POWer:SYMBol

Syntax: DSS:LTE:FRAMe:OFDM:POWer:SYMBol
Example: `DSS:LTE:FRAMe:OFDM:POWer:SYMBol?`
Description: You can query OFDM Symbol Power in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:OFDM:POWer:SYMBol:JUDGe

Syntax: DSS:LTE:FRAMe:OFDM:POWer:SYMBol:JUDGe
Example: `DSS:LTE:FRAMe:OFDM:POWer:SYMBol:JUDGe?`
Description: You can query pass or fail for OFDM Symbol Power in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:OPERation:ANTenna#

Syntax: DSS:LTE:FRAMe:OPERation:ANTenna#
Example: `DSS:LTE:FRAMe:OPERation:ANTenna3?`
Description: You can query if Antenna# is being operated in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:POWer:AVERage

Syntax: DSS:LTE:FRAMe:POWer:AVERage
Example: `DSS:LTE:FRAMe:POWer:AVERage?`
Description: You can query Frame Average Power in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:REGard:RB:PB

Syntax: DSS:LTE:FRAMe:REGard:RB:PB
Example: `DSS:LTE:FRAMe:REGard:RB:PB?`
Description: You can query REG/RBs of PBCH in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:REGard:RB:PCFI

Syntax: DSS:LTE:FRAMe:REGard:RB:PCFI
Example: `DSS:LTE:FRAMe:REGard:RB:PCFI?`
Description: You can query REG/RBs of PCFICH in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:REGard:RB:PDC

Syntax: DSS:LTE:FRAMe:REGard:RB:PDC
Example: `DSS:LTE:FRAMe:REGard:RB:PDC?`
Description: You can query REG/RBs of PDCCH in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:REGard:RB:PDS:QAM16

Syntax: DSS:LTE:FRAMe:REGard:RB:PDS:QAM16
Example: `DSS:LTE:FRAMe:REGard:RB:PDS:QAM16?`
Description: You can query REG/RBs of PDSCH QAM16 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:REGard:RB:PDS:QAM256

Syntax: DSS:LTE:FRAMe:REGard:RB:PDS:QAM256
Example: `DSS:LTE:FRAMe:REGard:RB:PDS:QAM256?`
Description: You can query REG/RBs of PDSCH QAM256 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:REGard:RB:PDS:QAM64

Syntax: DSS:LTE:FRAMe:REGard:RB:PDS:QAM64
Example: `DSS:LTE:FRAMe:REGard:RB:PDS:QAM64?`
Description: You can query REG/RBs of PDSCH QAM64 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:REGard:RB:PDS:QPSK

Syntax: DSS:LTE:FRAMe:REGard:RB:PDS:QPSK
Example: `DSS:LTE:FRAMe:REGard:RB:PDS:QPSK?`
Description: You can query REG/RBs of PDSCH QPSK in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:REGard:RB:PHI

Syntax: DSS:LTE:FRAMe:REGard:RB:PHI
Example: `DSS:LTE:FRAMe:REGard:RB:PHI?`
Description: You can query REG/RBs of PHICH in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:REGard:RB:PMCH:QAM16

Syntax: DSS:LTE:FRAMe:REGard:RB:PMCH:QAM16
Example: `DSS:LTE:FRAMe:REGard:RB:PMCH:QAM16?`
Description: You can query REG/RBs of PMCH QAM16 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:REGard:RB:PMCH:QAM256

Syntax: DSS:LTE:FRAMe:REGard:RB:PMCH:QAM256
Example: `DSS:LTE:FRAMe:REGard:RB:PMCH:QAM256?`
Description: You can query REG/RBs of PMCH QAM256 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:REGard:RB:PMCH:QAM64

Syntax: DSS:LTE:FRAMe:REGard:RB:PMCH:QAM64
Example: `DSS:LTE:FRAMe:REGard:RB:PMCH:QAM64?`
Description: You can query REG/RBs of PMCH QAM64 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:REGard:RB:PMCH:QPSK

Syntax: DSS:LTE:FRAMe:REGard:RB:PMCH:QPSK
Example: `DSS:LTE:FRAMe:REGard:RB:PMCH:QPSK?`
Description: You can query REG/RBs of PMCH QPSK in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:REGard:RB:PMCH:UNALlocated

Syntax: DSS:LTE:FRAMe:REGard:RB:PMCH:UNALlocated
Example: `DSS:LTE:FRAMe:REGard:RB:PMCH:UNALlocated?`
Description: You can query REG/RBs of Unallocated in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:REGard:RB:PSS

Syntax: DSS:LTE:FRAMe:REGard:RB:PSS
Example: `DSS:LTE:FRAMe:REGard:RB:PSS?`
Description: You can query REG/RBs of PSS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:REGard:RB:RS

Syntax: DSS:LTE:FRAMe:REGard:RB:RS
Example: `DSS:LTE:FRAMe:REGard:RB:RS?`
Description: You can query REG/RBs of RS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:REGard:RB:RS0

Syntax: DSS:LTE:FRAMe:REGard:RB:RS0
Example: `DSS:LTE:FRAMe:REGard:RB:RS0?`
Description: You can query REG/RBs of RS0 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:REGard:RB:RS1

Syntax: DSS:LTE:FRAMe:REGard:RB:RS1
Example: `DSS:LTE:FRAMe:REGard:RB:RS1?`
Description: You can query REG/RBs of RS1 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:REGard:RB:RS2

Syntax: DSS:LTE:FRAMe:REGard:RB:RS2
Example: `DSS:LTE:FRAMe:REGard:RB:RS2?`
Description: You can query REG/RBs of RS2 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:REGard:RB:RS3

Syntax: DSS:LTE:FRAMe:REGard:RB:RS3
Example: `DSS:LTE:FRAMe:REGard:RB:RS3?`
Description: You can query REG/RBs of RS3 in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:REGard:RB:SSS

Syntax: DSS:LTE:FRAMe:REGard:RB:SSS
Example: `DSS:LTE:FRAMe:REGard:RB:SSS?`
Description: You can query REG/RBs of SSS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:RS0:EVM:RMS:ACCumulate

Syntax: DSS:LTE:FRAMe:RS0:EVM:RMS:ACCumulate
Example: `DSS:LTE:FRAMe:RS:EVM:RMS:ACCumulate?`
Description: You can query Accumulated EVM RS0 RMS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:RS0:EVM:RMS:NORMal

Syntax: DSS:LTE:FRAMe:RS0:EVM:RMS:NORMal
Example: `DSS:LTE:FRAMe:RS:EVM:RMS:NORMal?`
Description: You can query EVM RS0 RMS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:RS1:EVM:RMS:ACCumulate

Syntax: DSS:LTE:FRAMe:RS1:EVM:RMS:ACCumulate
Example: `DSS:LTE:FRAMe:RS:EVM:RMS:ACCumulate?`
Description: You can query Accumulated EVM RS1 RMS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:RS1:EVM:RMS:NORMal

Syntax: DSS:LTE:FRAMe:RS1:EVM:RMS:NORMal
Example: `DSS:LTE:FRAMe:RS:EVM:RMS:NORMal?`
Description: You can query EVM RS1 RMS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:RS2:EVM:RMS:ACCumulate

Syntax: DSS:LTE:FRAMe:RS2:EVM:RMS:ACCumulate
Example: `DSS:LTE:FRAMe:RS:EVM:RMS:ACCumulate?`
Description: You can query Accumulated EVM RS2 RMS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:RS2:EVM:RMS:NORMal

Syntax: DSS:LTE:FRAMe:RS2:EVM:RMS:NORMal
Example: `DSS:LTE:FRAMe:RS:EVM:RMS:NORMal?`
Description: You can query EVM RS2 RMS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:RS3:EVM:RMS:ACCumulate

Syntax: DSS:LTE:FRAMe:RS3:EVM:RMS:ACCumulate
Example: `DSS:LTE:FRAMe:RS:EVM:RMS:ACCumulate?`
Description: You can query Accumulated EVM RS3 RMS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:RS3:EVM:RMS:NORMal

Syntax: DSS:LTE:FRAMe:RS3:EVM:RMS:NORMal
Example: `DSS:LTE:FRAMe:RS:EVM:RMS:NORMal?`
Description: You can query EVM RS3 RMS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:RS:EVM:PEAK:ACCumulate

Syntax: DSS:LTE:FRAMe:RS:EVM:PEAK:ACCumulate
Example: `DSS:LTE:FRAMe:RS:EVM:PEAK:ACCumulate?`
Description: You can query Accumulated EVM RS Peak in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:RS:EVM:PEAK:NORMal

Syntax: DSS:LTE:FRAMe:RS:EVM:PEAK:NORMal
Example: `DSS:LTE:FRAMe:RS:EVM:PEAK:NORMal?`
Description: You can query EVM RS Peak in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:RS:EVM:PEAK:SYMBol

Syntax: DSS:LTE:FRAMe:RS:EVM:PEAK:SYMBol
Example: `DSS:LTE:FRAMe:RS:EVM:PEAK:SYMBol?`
Description: You can query Symbol of EVM RS Peak in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:RS:EVM:RMS:ACCumulate

Syntax: DSS:LTE:FRAMe:RS:EVM:RMS:ACCumulate
Example: `DSS:LTE:FRAMe:RS:EVM:RMS:ACCumulate?`
Description: You can query Accumulated EVM RS RMS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:RS:EVM:RMS:NORMal

Syntax: DSS:LTE:FRAMe:RS:EVM:RMS:NORMal
Example: `DSS:LTE:FRAMe:RS:EVM:RMS:NORMal?`
Description: You can query EVM RS RMS in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FREQuency:CENTer

Syntax: DSS:LTE:FREQuency:CENTer
Example: `DSS:LTE:FREQuency:CENTer 1000 MHz`
Description: You can set center frequency of LTE in DSS Signal Analyzer

DSS:LTE:MACP:AVERage

Syntax: DSS:LTE:MACP:AVERage
Example: `DSS:LTE:MACP:AVERage?`
Description: You can query Average number in Multi-ACP of LTE in DSS Signal Analyzer

DSS:LTE:MACP:INTegration:LOWer#:ABSolute:POWer

Syntax: DSS:LTE:MACP:INTegration:LOWer#:ABSolute:POWer
Example: `DSS:LTE:MACP:INTegration:LOWer5:ABSolute:POWer?`
Description: You can query Absolute Integration Power of lower channel in Multi Adjacent Channel Power measurement of LTE in DSS Signal Analyzer

DSS:LTE:MACP:INTegration:LOWer#:JUDGe

Syntax: DSS:LTE:MACP:INTegration:LOWer#:JUDGe
Example: `DSS:LTE:MACP:INTegration:LOWer5:JUDGe?`
Description: You can query pass or fail for Integration Power of Lower Channel in Multi Adjacent Channel Power measurement of LTE in DSS Signal Analyzer

DSS:LTE:MACP:INTegration:LOWer#:RELative:POWer

Syntax: DSS:LTE:MACP:INTegration:LOWer#:RELative:POWer
Example: `DSS:LTE:MACP:INTegration:LOWer5:RELative:POWer?`
Description: You can query Relative Integration Power of Lower Channel in Multi Adjacent Channel Power measurement of LTE in DSS Signal Analyzer

DSS:LTE:MACP:INTegration:UPPer#:ABSolute:POWer

Syntax: DSS:LTE:MACP:INTegration:UPPer#:ABSolute:POWer
Example: `DSS:LTE:MACP:INTegration:UPPer5:ABSolute:POWer?`
Description: You can query Absolute Integration Power of Upper Channel in Multi Adjacent Channel Power measurement of LTE in DSS Signal Analyzer

DSS:LTE:MACP:INTegration:UPPer#:JUDGe

Syntax: DSS:LTE:MACP:INTegration:UPPer#:JUDGe
Example: `DSS:LTE:MACP:INTegration:UPPer5:JUDGe?`
Description: You can query pass or fail for Integration Power of Upper Channel in Multi Adjacent Channel Power measurement of LTE in DSS Signal Analyzer

DSS:LTE:MACP:INTegration:UPPer#:RELative:POWer

Syntax: DSS:LTE:MACP:INTegration:UPPer#:RELative:POWer
Example: `DSS:LTE:MACP:INTegration:UPPer5:RELative:POWer?`
Description: You can query Relative Integration Power of Upper Channel in Multi Adjacent Channel Power measurement of LTE in DSS Signal Analyzer

DSS:LTE:MACP:JUDGe

Syntax: DSS:LTE:MACP:JUDGe
Example: `DSS:LTE:MACP:JUDGe?`
Description: You can query pass or fail for Multi Adjacent Channel Power of LTE in DSS Signal Analyzer

DSS:LTE:MACP:MARKer#:DELTa:FREQuency

Syntax: DSS:LTE:MACP:MARKer#:DELTa:FREQuency
Example: `DSS:LTE:MACP:MARKer1:DELTa:FREQuency?`
Description: You can query Delta Marker Frequency for Multiple Adjacent Channel Power measurement of LTE in DSS Signal Analyzer

DSS:LTE:MACP:MARKer#:DELTa:POWEr

Syntax: DSS:LTE:MACP:MARKer#:DELTa:POWEr
Example: `DSS:LTE:MACP:MARKer1:DELTa:POWEr?`
Description: You can query Delta Marker Power for Multiple Adjacent Channel Power measurement of LTE in DSS Signal Analyzer

DSS:LTE:MACP:MARKer#:DISPlay:FREQuency

Syntax: DSS:LTE:MACP:MARKer#:DISPlay:FREQuency
Example: `DSS:LTE:MACP:MARKer1:DISPlay:FREQuency?`
Description: You can query Displayed Frequency of Marker# in Multi-ACP measurement of LTE in DSS Signal Analyzer

DSS:LTE:MACP:MARKer#:FREQuency

Syntax: DSS:LTE:MACP:MARKer#:FREQuency
Example: `DSS:LTE:MACP:MARKer1:FREQuency?`
Description: You can query Marker Frequency in Multi-ACP measurement of LTE in DSS Signal Analyzer

DSS:LTE:MACP:MARKer#:POWEr

Syntax: DSS:LTE:MACP:MARKer#:POWEr
Example: `DSS:LTE:MACP:MARKer1:POWEr?`
Description: You can query Power of Marker# in Multi-ACP measurement of LTE in DSS Signal Analyzer

DSS:LTE:MACP:REFerence:LOWer:POWer

Syntax: DSS:LTE:MACP:REFerence:LOWer:POWer
Example: `DSS:LTE:MACP:REFerence:LOWer:POWer?`
Description: You can query Reference Power of low carrier for Multi Adjacent Channel Power measurement of LTE in DSS Signal Analyzer

DSS:LTE:MACP:REFerence:UPPer:POWer

Syntax: DSS:LTE:MACP:REFerence:UPPer:POWer
Example: `DSS:LTE:MACP:REFerence:UPPer:POWer?`
Description: You can query Reference Power of uppper carrier for Multi Adjacent Channel Power measurement of LTE in DSS Signal Analyzer

DSS:LTE:MACP:TRACe:DATA

Syntax: DSS:LTE:MACP:TRACe:DATA
Example: `DSS:LTE:MACP:TRACe:DATA?`
Description: You can query Trace Data in Multiple Adjacent Channel Power Measurement of LTE in DSS Signal Analyzer

DSS:LTE:OCCUpied:BW:AVERage

Syntax: DSS:LTE:OCCUpied:BW:AVERage
Example: `DSS:LTE:OCCUpied:BW:AVERage?`
Description: You can query Average number in Occupied Bandwidth measurement of LTE in DSS Signal Analyzer

DSS:LTE:OCCUpied:BW:MARKer#:DELTa:FREQuency

Syntax: DSS:LTE:OCCUpied:BW:MARKer#:DELTa:FREQuency
Example: `DSS:LTE:OCCUpied:BW:MARKer1:DELTa:FREQuency?`
Description: You can query Delta Marker Frequency for Occupied Bandwidth measurement of LTE in DSS Signal Analyzer

DSS:LTE:OCCUpied:BW:MARKer#:DELTa:POWEr

Syntax: DSS:LTE:OCCUpied:BW:MARKer#:DELTa:POWEr
Example: `DSS:LTE:OCCUpied:BW:MARKer1:DELTa:POWEr?`
Description: You can query Delta Marker Power in Occupied Bandwidth measurement of LTE in DSS Signal Analyzer

DSS:LTE:OCCUpied:BW:MARKer#:DISPlay:FREQuency

Syntax: DSS:LTE:OCCUpied:BW:MARKer#:DISPlay:FREQuency
Example: `DSS:LTE:OCCUpied:BW:MARKer1:DISPlay:FREQuency?`
Description: You can query Displayed Frequency of Marker# in Occupied Bandwidth measurement of LTE in DSS Signal Analyzer

DSS:LTE:OCCUpied:BW:MARKer#:FREQuency

Syntax: DSS:LTE:OCCUpied:BW:MARKer#:FREQuency
Example: `DSS:LTE:OCCUpied:BW:MARKer1:FREQuency?`
Description: You can query Marker Frequency in Occupied Bandwidth measurement of LTE in DSS Signal Analyzer

DSS:LTE:OCCUpied:BW:MARKer#:POWEr

Syntax: DSS:LTE:OCCUpied:BW:MARKer#:POWEr
Example: `DSS:LTE:OCCUpied:BW:MARKer1:POWEr?`
Description: You can query Power of Marker# in OBW measurement of LTE in DSS Signal Analyzer

DSS:LTE:OCCUpied:BW:TRACe:DATA

Syntax: DSS:LTE:OCCUpied:BW:TRACe:DATA
Example: `DSS:LTE:OCCUpied:BW:TRACe:DATA?`
Description: You can query Trace Data in Occupied Bandwidth Measurement of LTE in DSS Signal Analyzer

DSS:LTE:OCCupied:BW

Syntax: DSS:LTE:OCCupied:BW
Example: `DSS:LTE:OCCupied:BW?`
Description: You can query LTE Occupied Bandwidth in DSS Signal Analyzer

DSS:LTE:OCCupied:BW:INTegrated:POWer

Syntax: DSS:LTE:OCCupied:BW:INTegrated:POWer
Example: `DSS:LTE:OCCupied:BW:INTegrated:POWer?`
Description: You can query Integrated Power in Occupied Bandwidth measurement of LTE in DSS Signal Analyzer

DSS:LTE:OCCupied:BW:JUDGe

Syntax: DSS:LTE:OCCupied:BW:JUDGe
Example: `DSS:LTE:OCCupied:BW:JUDGe?`
Description: You can query pass of fail for LTE Occupied Bandwidth in DSS Signal Analyzer

DSS:LTE:OCCupied:BW:OCCupied:POWer

Syntax: DSS:LTE:OCCupied:BW:OCCupied:POWer
Example: `DSS:LTE:OCCupied:BW:OCCupied:POWer?`
Description: You can query Occupied Power in Occupied Bandwidth measurement of LTE in DSS Signal Analyzer

DSS:LTE:OCCupied:BW:XDB:BW

Syntax: DSS:LTE:OCCupied:BW:XDB:BW
Example: `DSS:LTE:OCCupied:BW:XDB:BW?`
Description: You can query xDB Bandwidth in Occupied Bandwidth Measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CHANnel:SCANner:CHANnel:POWer:ORDer#

Syntax: DSS:LTE:OTA:CHANnel:SCANner:CHANnel:POWer:ORDer#
Example: `DSS:LTE:OTA:CHANnel:SCANner:CHANnel:POWer:ORDer6?`
Description: You can query Channel Power in OTA Channel Scanner measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CHANnel:SCANner:DETect:ANTenna#

Syntax: DSS:LTE:OTA:CHANnel:SCANner:DETect:ANTenna#
Example: `DSS:LTE:OTA:CHANnel:SCANner:DETect:ANTenna3?`
Description: You can query antenna number in OTA Channel Scanner measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CHANnel:SCANner:DETect:ANTenna:ORDer#

Syntax: DSS:LTE:OTA:CHANnel:SCANner:DETect:ANTenna:ORDer#
Example: `DSS:LTE:OTA:CHANnel:SCANner:DETect:ANTenna:ORDer6?`
Description: You can query Detected Antenna in OTA Channel Scanner measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CHANnel:SCANner:JUDGe

Syntax: DSS:LTE:OTA:CHANnel:SCANner:JUDGe
Example: `DSS:LTE:OTA:CHANnel:SCANner:JUDGe?`
Description: You can query pass or fail for OTA Channel Scanner measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CHANnel:SCANner:RSRP:POWer:ORDer#

Syntax: DSS:LTE:OTA:CHANnel:SCANner:RSRP:POWer:ORDer#
Example: `DSS:LTE:OTA:CHANnel:SCANner:RSRP:POWer:ORDer6?`
Description: You can query RSRP Power in OTA Channel Scanner measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CHANnel:SCANner:RSRQ:POWer:ORDer#

Syntax: DSS:LTE:OTA:CHANnel:SCANner:RSRQ:POWer:ORDer#
Example: `DSS:LTE:OTA:CHANnel:SCANner:RSRQ:POWer:ORDer6?`
Description: You can query RSRQ Power in OTA Channel Scanner measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CHANnel:SCANner:RSSI:POWer:ORDer#

Syntax: DSS:LTE:OTA:CHANnel:SCANner:RSSI:POWer:ORDer#
Example: `DSS:LTE:OTA:CHANnel:SCANner:RSSI:POWer:ORDer6?`
Description: You can query RSSI Power in OTA Channel Scanner measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CHANnel:SCANner:SS:SINR:POWer:ORDer#

Syntax: DSS:LTE:OTA:CHANnel:SCANner:SS:SINR:POWer:ORDer#
Example: `DSS:LTE:OTA:CHANnel:SCANner:SS:SINR:POWer:ORDer6?`
Description: You can query SS-SINR Power in OTA Channel Scanner measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:EVM:AVERage:RS#:DATA

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:EVM:AVERage:RS#:DATA
Example: `DSS:LTE:OTA:CONTrol:CHANnel:EVM:AVERage:RS3:DATA?`
Description: You can query average EVM of RS in OTA Control Channel of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:EVM:PSS:JUDGe

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:EVM:PSS:JUDGe
Example: `DSS:LTE:OTA:CONTrol:CHANnel:EVM:PSS:JUDGe?`
Description: You can query pass or fail for the PSS EVM in OTA Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:EVM:RMS:PB

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:EVM:RMS:PB
Example: `DSS:LTE:OTA:CONTrol:CHANnel:EVM:RMS:PB?`
Description: You can query EVM RMS of PBCH in OTA Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:EVM:RMS:PCFI

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:EVM:RMS:PCFI
Example: `DSS:LTE:OTA:CONTrol:CHANnel:EVM:RMS:PCFI?`
Description: You can query EVM RMS of PCFICH in OTA Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:EVM:RMS:PSS

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:EVM:RMS:PSS
Example: `DSS:LTE:OTA:CONTrol:CHANnel:EVM:RMS:PSS?`
Description: You can query EVM RMS of PSS in OTA Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:EVM:RMS:RS#

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:EVM:RMS:RS#
Example: `DSS:LTE:OTA:CONTrol:CHANnel:EVM:RMS:RS3?`
Description: You can query EVM RMS of RS# in OTA Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:EVM:RMS:SSS

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:EVM:RMS:SSS
Example: `DSS:LTE:OTA:CONTrol:CHANnel:EVM:RMS:SSS?`
Description: You can query EVM RMS of SSS in OTA Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:EVM:RS#:DATA

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:EVM:RS#:DATA
Example: `DSS:LTE:OTA:CONTrol:CHANnel:EVM:RS3:DATA?`
Description: You can query EVM trace of RS in OTA Control Channel of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:EVM:RS#:JUDGe

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:EVM:RS#:JUDGe
Example: `DSS:LTE:OTA:CONTrol:CHANnel:EVM:RS3:JUDGe?`
Description: You can query pass or fail for the RS# EVM in OTA Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:EVM:SSS:JUDGe

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:EVM:SSS:JUDGe
Example: `DSS:LTE:OTA:CONTrol:CHANnel:EVM:SSS:JUDGe?`
Description: You can query pass or fail for the SSS EVM in OTA Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:FREQuency:ERRor:HZ

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:FREQuency:ERRor:HZ
Example: `DSS:LTE:OTA:CONTrol:CHANnel:FREQuency:ERRor:HZ?`
Description: You can query Frequency Error in Hz in OTA Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:FREQuency:ERRor:JUDGe

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:FREQuency:ERRor:JUDGe
Example: `DSS:LTE:OTA:CONTrol:CHANnel:FREQuency:ERRor:JUDGe?`
Description: You can query pass or fail for Frequency Error in OTA Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:FREQuency:ERRor:PPM

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:FREQuency:ERRor:PPM
Example: `DSS:LTE:OTA:CONTrol:CHANnel:FREQuency:ERRor:PPM?`
Description: You can query Frequency Error in ppm in OTA Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:JUDGe

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:JUDGe
Example: `DSS:LTE:OTA:CONTrol:CHANnel:JUDGe?`
Description: You can query pass or fail for OTA Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:MEASured:COUNt

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:MEASured:COUNt
Example: `DSS:LTE:OTA:CONTrol:CHANnel:MEASured:COUNt?`
Description: You can query Measured Count in OTA Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:PHASe:DEGRee:MBMS

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:PHASe:DEGRee:MBMS
Example: `DSS:LTE:OTA:CONTrol:CHANnel:PHASe:DEGRee:MBMS?`
Description: You can query Phase Degree of MBMS in OTA Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:PHASe:DEGRee:PB

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:PHASe:DEGRee:PB
Example: `DSS:LTE:OTA:CONTrol:CHANnel:PHASe:DEGRee:PB?`
Description: You can query Phase Degree of PBCH in OTA Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:PHASe:DEGRee:PCFI

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:PHASe:DEGRee:PCFI
Example: `DSS:LTE:OTA:CONTrol:CHANnel:PHASe:DEGRee:PCFI?`
Description: You can query Phase Degree of PCFICH in OTA Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:PHASe:DEGRee:PSS

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:PHASe:DEGRee:PSS
Example: `DSS:LTE:OTA:CONTrol:CHANnel:PHASe:DEGRee:PSS?`
Description: You can query Phase Degree of PSS in OTA Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:PHASe:DEGRee:RS#

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:PHASe:DEGRee:RS#
Example: `DSS:LTE:OTA:CONTrol:CHANnel:PHASe:DEGRee:RS3?`
Description: You can query Phase Degree of RS# in OTA Control Channel measurement of LTE in DSS Signal Analyze

DSS:LTE:OTA:CONTrol:CHANnel:PHASe:DEGRee:SSS

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:PHASe:DEGRee:SSS
Example: `DSS:LTE:OTA:CONTrol:CHANnel:PHASe:DEGRee:SSS?`
Description: You can query Phase Degree of SSS in OTA Control Channel measurement of LTE in DSS Signal Analyze

DSS:LTE:OTA:CONTrol:CHANnel:POWer:AVERage:RS#:DATA

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:POWer:AVERage:RS#:DATA
Example: `DSS:LTE:OTA:CONTrol:CHANnel:POWer:AVERage:RS3:DATA?`
Description: You can query Average Power of RS in OTA Control Channel of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:POWer:PB:ABSolute

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:POWer:PB:ABSolute
Example: `DSS:LTE:OTA:CONTrol:CHANnel:POWer:PB:ABSolute?`
Description: You can query Absolute Power of PBCH in OTA Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:POWer:PB:RELative

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:POWer:PB:RELative
Example: `DSS:LTE:OTA:CONTrol:CHANnel:POWer:PB:RELative?`
Description: You can query Relative Power of PBCH in OTA Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:POWer:PCFI:ABSolute

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:POWer:PCFI:ABSolute
Example: `DSS:LTE:OTA:CONTrol:CHANnel:POWer:PCFI:ABSolute?`
Description: You can query Absolute Power of PCFICH in OTA Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:POWer:PCFI:RELative

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:POWer:PCFI:RELative
Example: `DSS:LTE:OTA:CONTrol:CHANnel:POWer:PCFI:RELative?`
Description: You can query Relative Power of PCFICH in OTA Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:POWer:PSS:ABSolute

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:POWer:PSS:ABSolute
Example: `DSS:LTE:OTA:CONTrol:CHANnel:POWer:PSS:ABSolute?`
Description: You can query Absolute Power of PSS in OTA Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:POWer:PSS:RELative

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:POWer:PSS:RELative
Example: `DSS:LTE:OTA:CONTrol:CHANnel:POWer:PSS:RELative?`
Description: You can query Relative Power of PSS in OTA Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:POWer:RS#:ABSolute

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:POWer:RS#:ABSolute
Example: `DSS:LTE:OTA:CONTrol:CHANnel:POWer:RS3:ABSolute?`
Description: You can query Absolute Power of RS# in OTA Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:POWer:RS#:DATA

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:POWer:RS#:DATA
Example: `DSS:LTE:OTA:CONTrol:CHANnel:POWer:RS3:DATA?`
Description: You can query trace of RS Power in OTA Control Channel of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:POWer:RS#:RELative

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:POWer:RS#:RELative
Example: `DSS:LTE:OTA:CONTrol:CHANnel:POWer:RS3:RELative?`
Description: You can query Relative Power of RS# in OTA Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:POWer:SSS:ABSolute

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:POWer:SSS:ABSolute
Example: `DSS:LTE:OTA:CONTrol:CHANnel:POWer:SSS:ABSolute?`
Description: You can query Absolute Power of SSS in OTA Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:POWer:SSS:RELative

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:POWer:SSS:RELative
Example: `DSS:LTE:OTA:CONTrol:CHANnel:POWer:SSS:RELative?`
Description: You can query Relative Power of SSS in OTA Control Channel measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:TAE:AVERage

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:TAE:AVERage
Example: `DSS:LTE:OTA:CONTrol:CHANnel:TAE:AVERage?`
Description: You can query Average Time Alignment Error in OTA Control Channel of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:TAE:ERRor:JUDGe

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:TAE:ERRor:JUDGe
Example: `DSS:LTE:OTA:CONTrol:CHANnel:TAE:ERRor:JUDGe?`
Description: You can query pass or fail of Time Alignment Error in OTA Control Channel of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:TAE:PEAK

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:TAE:PEAK
Example: `DSS:LTE:OTA:CONTrol:CHANnel:TAE:PEAK?`
Description: You can query Peak Time Alignment Error in OTA Control Channel of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:TIME:ERRor

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:TIME:ERRor
Example: `DSS:LTE:OTA:CONTrol:CHANnel:TIME:ERRor?`
Description: You can query Time Error in OTA Control Channel of LTE in DSS Signal Analyzer

DSS:LTE:OTA:CONTrol:CHANnel:TIME:ERRor:JUDGe

Syntax: DSS:LTE:OTA:CONTrol:CHANnel:TIME:ERRor:JUDGe
Example: `DSS:LTE:OTA:CONTrol:CHANnel:TIME:ERRor:JUDGe?`
Description: You can query pass or fail for Time Error in OTA Control Channel of LTE in DSS Signal Analyzer

DSS:LTE:OTA:ID:SCANner:DETect:CELL:ORDer#

Syntax: DSS:LTE:OTA:ID:SCANner:DETect:CELL:ORDer#
Example: `DSS:LTE:OTA:ID:SCANner:DETect:CELL:ORDer6?`
Description: You can query Detected Cell ID in OTA ID Scanner measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:ID:SCANner:DOMinance:ECIO

Syntax: DSS:LTE:OTA:ID:SCANner:DOMinance:ECIO
Example: `DSS:LTE:OTA:ID:SCANner:DOMinance:ECIO?`
Description: You can query Measured Ec/Io Value in OTA ID Scanner measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:ID:SCANner:DOMinance:PSS

Syntax: DSS:LTE:OTA:ID:SCANner:DOMinance:PSS
Example: `DSS:LTE:OTA:ID:SCANner:DOMinance:PSS?`
Description: You can query Measured PSS Value in OTA ID Scanner measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:ID:SCANner:DOMinance:RSRP

Syntax: DSS:LTE:OTA:ID:SCANner:DOMinance:RSRP
Example: `DSS:LTE:OTA:ID:SCANner:DOMinance:RSRP?`
Description: You can query Measured RSRP Value in OTA ID Scanner measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:ID:SCANner:DOMinance:RSRQ

Syntax: DSS:LTE:OTA:ID:SCANner:DOMinance:RSRQ
Example: `DSS:LTE:OTA:ID:SCANner:DOMinance:RSRQ?`
Description: You can query Measured RSRQ Value in OTA ID Scanner measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:ID:SCANner:DOMinance:RSSI

Syntax: DSS:LTE:OTA:ID:SCANner:DOMinance:RSSI
Example: `DSS:LTE:OTA:ID:SCANner:DOMinance:RSSI?`
Description: You can query Measured RSSI Value in OTA ID Scanner measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:ID:SCANner:DOMinance:SSS

Syntax: DSS:LTE:OTA:ID:SCANner:DOMinance:SSS
Example: `DSS:LTE:OTA:ID:SCANner:DOMinance:SSS?`
Description: You can query Measured SSS Value in OTA ID Scanner measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:ID:SCANner:ECIO:SSS:ORDer#

Syntax: DSS:LTE:OTA:ID:SCANner:ECIO:SSS:ORDer#
Example: `DSS:LTE:OTA:ID:SCANner:ECIO:SSS:ORDer6?`
Description: You can query SSS Ec/Io Value of order# in OTA ID Scanner measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:ID:SCANner:POWer:PSS:ORDer#

Syntax: DSS:LTE:OTA:ID:SCANner:POWer:PSS:ORDer#
Example: `DSS:LTE:OTA:ID:SCANner:POWer:PSS:ORDer6?`
Description: You can query PSS Power of Order# in OTA ID Scanner measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:ID:SCANner:POWer:RSRP:ORDer#

Syntax: DSS:LTE:OTA:ID:SCANner:POWer:RSRP:ORDer#
Example: `DSS:LTE:OTA:ID:SCANner:POWer:RSRP:ORDer6?`
Description: You can query RSRP Power of Order# in OTA ID Scanner measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:ID:SCANner:POWer:RSRQ:ORDer#

Syntax: DSS:LTE:OTA:ID:SCANner:POWer:RSRQ:ORDer#
Example: `DSS:LTE:OTA:ID:SCANner:POWer:RSRQ:ORDer6?`
Description: You can query RSRQ Power of Order# in OTA ID Scanner measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:ID:SCANner:POWer:SS:SINR:ORDer#

Syntax: DSS:LTE:OTA:ID:SCANner:POWer:SS:SINR:ORDer#
Example: `DSS:LTE:OTA:ID:SCANner:POWer:SS:SINR:ORDer6?`
Description: You can query SINR Power of Order# in OTA ID Scanner measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:ID:SCANner:POWer:SSS:ORDer#

Syntax: DSS:LTE:OTA:ID:SCANner:POWer:SSS:ORDer#
Example: `DSS:LTE:OTA:ID:SCANner:POWer:SSS:ORDer6?`
Description: You can query SSS Power of Order# in OTA ID Scanner measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:ID:SCANner:POWer:SSS:RSSI:ORDer#

Syntax: DSS:LTE:OTA:ID:SCANner:POWer:SSS:RSSI:ORDer#
Example: `DSS:LTE:OTA:ID:SCANner:POWer:SSS:RSSI:ORDer6?`
Description: You can query SSS RSSI Power in OTA ID Scanner measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:MULTipath:RS:DELay:ANTenna#

Syntax: DSS:LTE:OTA:MULTipath:RS:DELay:ANTenna#
Example: `DSS:LTE:OTA:MULTipath:RS:DELay:ANTenna306?`
Description: You can query RS Delay in OTA Multipath profile measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:MULTipath:RS:ECIO:POWer:ANTenna#

Syntax: DSS:LTE:OTA:MULTipath:RS:ECIO:POWer:ANTenna#
Example: `DSS:LTE:OTA:MULTipath:RS:ECIO:POWer:ANTenna306?`
Description: You can query RS Ec/Io Power of Antenna# in OTA Multipath Profile measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:MULTipath:RS:ECIO:ANTenna#:DATA

Syntax: DSS:LTE:OTA:MULTipath:RS:ECIO:ANTenna#:DATA
Example: `DSS:LTE:OTA:MULTipath:RS:ECIO:ANTenna0:DATA?`
Description: You can query RS Ec/Io Data of Antenna# from 0 to 3 in OTA Multipath Profile measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:MULTipath:SYNC:PSS:ECIO:DATA

Syntax: DSS:LTE:OTA:MULTipath:SYNC:PSS:ECIO:DATA
Example: `DSS:LTE:OTA:MULTipath:SYNC:PSS:ECIO:DATA?`
Description: You can query Sync PSS Ec/Io trace in OTA Multipath Profile measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:MULTipath:SYNC:SSS:ECIO:DATA

Syntax: DSS:LTE:OTA:MULTipath:SYNC:SSS:ECIO:DATA
Example: `DSS:LTE:OTA:MULTipath:SYNC:SSS:ECIO:DATA?`
Description: You can query Sync SSS Ec/Io trace in OTA Multipath Profile measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:ROUTe:MAP:CHANnel:POWer:ECIO

Syntax: DSS:LTE:OTA:ROUTe:MAP:CHANnel:POWer:ECIO
Example: `DSS:LTE:OTA:ROUTe:MAP:CHANnel:POWer:ECIO?`
Description: You can query Ec/Io in OTA Route Map measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:ROUTe:MAP:CHANnel:POWer:PSS

Syntax: DSS:LTE:OTA:ROUTe:MAP:CHANnel:POWer:PSS
Example: `DSS:LTE:OTA:ROUTe:MAP:CHANnel:POWer:PSS?`
Description: You can query Channel Power of PSS in OTA Route Map measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:ROUTe:MAP:CHANnel:POWer:RSRP

Syntax: DSS:LTE:OTA:ROUTe:MAP:CHANnel:POWer:RSRP
Example: `DSS:LTE:OTA:ROUTe:MAP:CHANnel:POWer:RSRP?`
Description: You can query Channel Power of RSRP in OTA Route Map measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:ROUTe:MAP:CHANnel:POWer:RSRQ

Syntax: DSS:LTE:OTA:ROUTe:MAP:CHANnel:POWer:RSRQ
Example: `DSS:LTE:OTA:ROUTe:MAP:CHANnel:POWer:RSRQ?`
Description: You can query Channel Power of RSRQ in OTA Route Map measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:ROUTe:MAP:CHANnel:POWer:RSSI

Syntax: DSS:LTE:OTA:ROUTe:MAP:CHANnel:POWer:RSSI
Example: `DSS:LTE:OTA:ROUTe:MAP:CHANnel:POWer:RSSI?`
Description: You can query Channel Power of RSSI in OTA Route Map measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:ROUTe:MAP:CHANnel:POWer:SINR

Syntax: DSS:LTE:OTA:ROUTe:MAP:CHANnel:POWer:SINR
Example: `DSS:LTE:OTA:ROUTe:MAP:CHANnel:POWer:SINR?`
Description: You can query Channel Power of SINR in OTA Route Map measurement of LTE in DSS Signal Analyzer

DSS:LTE:OTA:ROUTe:MAP:CHANnel:POWer:SSS

Syntax: DSS:LTE:OTA:ROUTe:MAP:CHANnel:POWer:SSS
Example: `DSS:LTE:OTA:ROUTe:MAP:CHANnel:POWer:SSS?`
Description: You can query Channel Power of SSS in OTA Route Map measurement of LTE in DSS Signal Analyzer

DSS:LTE:PVST:FRAMe:AVERage:POWer

Syntax: DSS:LTE:PVST:FRAMe:AVERage:POWer
Example: `DSS:LTE:PVST:FRAMe:AVERage:POWer?`
Description: You can query Average Power in Power vs Time(Frame) measurement of LTE in DSS Signal Analyzer

DSS:LTE:PVST:FRAMe:CELL:ID

Syntax: DSS:LTE:PVST:FRAMe:CELL:ID
Example: `DSS:LTE:PVST:FRAMe:CELL:ID?`
Description: You can query Cell ID in Power vs Time (Frame) measurement of LTE in DSS Signal Analyzer

DSS:LTE:PVST:FRAMe:DETect:ANTenna#

Syntax: DSS:LTE:PVST:FRAMe:DETect:ANTenna#
Example: `DSS:LTE:PVST:FRAMe:DETect:ANTenna3?`
Description: You can query antennal number in Power vs Time (Frame) measurement for LTE in DSS Signal Analyzer

DSS:LTE:PVST:FRAMe:DETect:MBMS:NUMBer

Syntax: DSS:LTE:PVST:FRAMe:DETect:MBMS:NUMBer
Example: `DSS:LTE:PVST:FRAMe:DETect:MBMS:NUMBer?`
Description: You can query MBMS number in Power vs Time (Frame) measurement of LTE in DSS Signal Anayzer

DSS:LTE:PVST:FRAMe:FRAMe:AVERage:POWer:JUDGe

Syntax: DSS:LTE:PVST:FRAMe:FRAMe:AVERage:POWer:JUDGe
Example: `DSS:LTE:PVST:FRAMe:FRAMe:AVERage:POWer:JUDGe?`
Description: You can query pass or fail for the Frame Average Power in Power vs Time (Frame) measurement of LTE in DSS Signal Analyzer

DSS:LTE:PVST:FRAMe:IQ:ORIGin:OFFSet

Syntax: DSS:LTE:PVST:FRAMe:IQ:ORIGin:OFFSet
Example: `DSS:LTE:PVST:FRAMe:IQ:ORIGin:OFFSet?`
Description: You can query IQ Origin Offset in Power vs Time (Frame) measurement of LTE in DSS Signal Analyzer

DSS:LTE:PVST:FRAMe:IQ:ORIGin:OFFSet:JUDGe

Syntax: DSS:LTE:PVST:FRAMe:IQ:ORIGin:OFFSet:JUDGe
Example: `DSS:LTE:PVST:FRAMe:IQ:ORIGin:OFFSet:JUDGe?`
Description: You can query pass or fail for IQ Origin Offset in Power vs Time (Frame) measurement of LTE in DSS Signal Analyzer

DSS:LTE:PVST:FRAMe:JUDGe

Syntax: DSS:LTE:PVST:FRAMe:JUDGe
Example: `DSS:LTE:PVST:FRAMe:JUDGe?`
Description: You can query pass or fail for Power vs Time (Frame) measurement of LTE in DSS Signal Analyzer

DSS:LTE:PVST:FRAMe:OPERation:ANTenna#

Syntax: DSS:LTE:PVST:FRAMe:OPERation:ANTenna#
Example: `DSS:LTE:PVST:FRAMe:OPERation:ANTenna3?`
Description: You can query if Antenna# is being operated in Power vs Time (Frame) measurement of LTE in DSS Signal Analyzer

DSS:LTE:PVST:FRAMe:SLOT:POWer:FIRSt

Syntax: DSS:LTE:PVST:FRAMe:SLOT:POWer:FIRSt
Example: `DSS:LTE:PVST:FRAMe:SLOT:POWer:FIRSt?`
Description: You can query First Slot Power in Power vs Time (Frame) measurement of LTE in DSS Signal Analyzer

DSS:LTE:PVST:FRAMe:SLOT:POWer:SECond

Syntax: DSS:LTE:PVST:FRAMe:SLOT:POWer:SECond
Example: `DSS:LTE:PVST:FRAMe:SLOT:POWer:SECond?`
Description: You can query Second Slot Power in Power vs Time (Frame) measurement of LTE in DSS Signal Analyzer

DSS:LTE:PVST:FRAMe:SUBFrame:POWer

Syntax: DSS:LTE:PVST:FRAMe:SUBFrame:POWer
Example: `DSS:LTE:PVST:FRAMe:SUBFrame:POWer?`
Description: You can query Subframe Pwer in Power vs Time (Frame) measurement of LTE in DSS Signal Analyzer

DSS:LTE:PVST:FRAMe:SUBFrame:POWer:JUDGe

Syntax: DSS:LTE:PVST:FRAMe:SUBFrame:POWer:JUDGe
Example: `DSS:LTE:PVST:FRAMe:SUBFrame:POWer:JUDGe?`
Description: You can query pass or fail of Subframe Pwer in Power vs Time (Frame) measurement of LTE in DSS Signal Analyzer

DSS:LTE:PVST:FRAMe:TIME:OFFSet

Syntax: DSS:LTE:PVST:FRAMe:TIME:OFFSet
Example: `DSS:LTE:PVST:FRAMe:TIME:OFFSet?`
Description: You can query Time Offset in Power vs Time(Frame) measurement of LTE in DSS Signal Analyzer

DSS:LTE:PVST:FRAMe:TIME:OFFSet:JUDGe

Syntax: DSS:LTE:PVST:FRAMe:TIME:OFFSet:JUDGe
Example: `DSS:LTE:PVST:FRAMe:TIME:OFFSet:JUDGe?`
Description: You can query pass or fail for Time Offset in Power vs Time(Frame) measurement of LTE in DSS Signal Analyzer

DSS:LTE:SE:AVERage

Syntax: DSS:LTE:SE:AVERage
Example: `DSS:LTE:SE:AVERage?`
Description: You can query Average number in Spurious Emissions of LTE in DSS Signal Analyzer

DSS:LTE:SE:JUDGe

Syntax: DSS:LTE:SE:JUDGe
Example: `DSS:LTE:SE:JUDGe?`
Description: You can query pass or fail for Spurious Emissions of LTE in DSS Signal Analyzer

DSS:LTE:SE:MARKer#:DELTa:FREQuency

Syntax: DSS:LTE:SE:MARKer#:DELTa:FREQuency
Example: `DSS:LTE:SE:MARKer1:DELTa:FREQuency?`
Description: You can query Delta Marker Frequency for Spurious Emissions measurement of LTE in DSS Signal Analyzer

DSS:LTE:SE:MARKer#:DELTa:POWEr

Syntax: DSS:LTE:SE:MARKer#:DELTa:POWEr
Example: `DSS:LTE:SE:MARKer1:DELTa:POWEr?`
Description: You can query Delta Marker Power for Spurious Emissions measurement of LTE in DSS Signal Analyzer

DSS:LTE:SE:MARKer#:DISPlay:FREQuency

Syntax: DSS:LTE:SE:MARKer#:DISPlay:FREQuency
Example: `DSS:LTE:SE:MARKer1:DISPlay:FREQuency?`
Description: You can query Displayed Frequency of Marker# in Spurious Emissions measurement of LTE in DSS Signal Analyzer

DSS:LTE:SE:MARKer#:FREQuency

Syntax: DSS:LTE:SE:MARKer#:FREQuency
Example: `DSS:LTE:SE:MARKer1:FREQuency?`
Description: You can query Marker Frequency in Spurious Emissions measurement of LTE in DSS Signal Analyzer

DSS:LTE:SE:MARKer#:POWEr

Syntax: DSS:LTE:SE:MARKer#:POWEr
Example: `DSS:LTE:SE:MARKer1:POWEr?`
Description: You can query Power of Marker# in Spurious Emissions measurement of LTE in DSS Signal Analyzer

DSS:LTE:SE:PEAK#:FREQuency

Syntax: DSS:LTE:SE:PEAK#:FREQuency
Example: `DSS:LTE:SE:PEAK20:FREQuency?`
Description: You can query Peak Frequency in Spurious Emissions measurement of LTE in DSS Signal Analyzer

DSS:LTE:SE:PEAK#:JUDGe

Syntax: DSS:LTE:SE:PEAK#:JUDGe
Example: `DSS:LTE:SE:PEAK20:JUDGe?`
Description: You can query pass or fail of Peak# in Spurious Emissions measurement of LTE in DSS Signal Analyzer

DSS:LTE:SE:PEAK#:POWer

Syntax: DSS:LTE:SE:PEAK#:POWer
Example: `DSS:LTE:SE:PEAK20:POWer?`
Description: You can query Peak Power in Spurious Emissions measurement of LTE in DSS Signal Analyzer

DSS:LTE:SE:PEAK#:RANGe

Syntax: DSS:LTE:SE:PEAK#:RANGe
Example: `DSS:LTE:SE:PEAK20:RANGe?`
Description: You can query Peak Frequency of Range in Spurious Emissions measurement of LTE in DSS Signal Analyzer

DSS:LTE:SE:TRACe:DATA

Syntax: DSS:LTE:SE:TRACe:DATA
Example: `DSS:LTE:SE:TRACe:DATA?`
Description: You can query Trace Data in Spurious Emissions Measurement of LTE in DSS Signal Analyzer

DSS:LTE:SEARch:FREQUency:RANGe:STARt

Syntax: DSS:LTE:SEARch:FREQUency:RANGe:STARt
Example: `DSS:LTE:SEARch:FREQUency:RANGe:STARt 2111 MHz`
Description: You can set LTE start frequency range in DSS Signal Analyzer

DSS:LTE:SEARch:FREQUency:RANGe:STOP

Syntax: DSS:LTE:SEARch:FREQUency:RANGe:STOP
Example: `DSS:LTE:SEARch:FREQUency:RANGe:STOP 2111 MHz`
Description: You can set LTE stop frequency range in DSS Signal Analyzer

DSS:LTE:SEARch:FREQUency:STARt

Syntax: DSS:LTE:SEARch:FREQUency:STARt
Example: `DSS:LTE:SEARch:FREQUency:STARt 2111 MHz`
Description: You can set LTE start frequency in DSS Signal Analyzer

DSS:LTE:SEARch:FREQUency:STOP

Syntax: DSS:LTE:SEARch:FREQUency:STOP
Example: `DSS:LTE:SEARch:FREQUency:STOP 2111 MHz`
Description: You can set LTE stop frequency in DSS Signal Analyzer

DSS:LTE:SEM:AVERage

Syntax: DSS:LTE:SEM:AVERage
Example: `DSS:LTE:SEM:AVERage?`
Description: You can query Average number in Spectrum Emission Mask of LTE in DSS Signal Analyzer

DSS:LTE:SEM:JUDGe

Syntax: DSS:LTE:SEM:JUDGe
Example: `DSS:LTE:SEM:JUDGe?`
Description: You can query pass or fail for Spectrum Emission Mask of LTE in DSS Signal Analyzer

DSS:LTE:SEM:MARKer#:DELTa:FREQuency

Syntax: DSS:LTE:SEM:MARKer#:DELTa:FREQuency
Example: `DSS:LTE:SEM:MARKer1:DELTa:FREQuency?`
Description: You can query Spectrum Emission Mask Delta marker frequency in LTE in DSS Signal Analyzer

DSS:LTE:SEM:MARKer#:DELTa:POWEr

Syntax: DSS:LTE:SEM:MARKer#:DELTa:POWEr
Example: `DSS:LTE:SEM:MARKer1:DELTa:POWEr?`
Description: You can query Delta Marker Power in Spectrum Emission Mask measurement of LTE in DSS Signal Analyzer

DSS:LTE:SEM:MARKer#:DISPlay:FREQuency

Syntax: DSS:LTE:SEM:MARKer#:DISPlay:FREQuency
Example: `DSS:LTE:SEM:MARKer1:DISPlay:FREQuency?`
Description: You can query Displayed Frequency of Marker# in Spectrum Emission Mask measurement of LTE in DSS Signal Analyzer

DSS:LTE:SEM:MARKer#:FREQuency

Syntax: DSS:LTE:SEM:MARKer#:FREQuency
Example: `DSS:LTE:SEM:MARKer1:FREQuency?`
Description: You can query Marker Frequency in Spectrum Emission Mask measurement of LTE in DSS Signal Analyzer

DSS:LTE:SEM:MARKer#:POWEr

Syntax: DSS:LTE:SEM:MARKer#:POWEr
Example: `DSS:LTE:SEM:MARKer1:POWEr?`
Description: You can query Power of Marker# in Spectrum Emission Mask measurement of LTE in DSS Signal Analyzer

DSS:LTE:SEM:PEAK:LOWer#:JUDGe

Syntax: DSS:LTE:SEM:PEAK:LOWer#:JUDGe
Example: `DSS:LTE:SEM:PEAK:LOWer6:JUDGe?`
Description: You can query pass or fail for the power of lower peak for Spurious Emission Mask of LTE in DSS Signal Analyzer

DSS:LTE:SEM:PEAK:LOWer#:POWer

Syntax: DSS:LTE:SEM:PEAK:LOWer#:POWer
Example: `DSS:LTE:SEM:PEAK:LOWer6:POWer?`
Description: You can query power of lower peak for Spurious Emission Mask of LTE in DSS Signal Analyzer

DSS:LTE:SEM:PEAK:UPPer#:JUDGe

Syntax: DSS:LTE:SEM:PEAK:UPPer#:JUDGe
Example: `DSS:LTE:SEM:PEAK:UPPer6:JUDGe?`
Description: You can query pass or fail for the Power of Upper Peak in Spectrum Emission Mask measurement of LTE in DSS Signal Analyzer

DSS:LTE:SEM:PEAK:UPPer#:POWer

Syntax: DSS:LTE:SEM:PEAK:UPPer#:POWer
Example: `DSS:LTE:SEM:PEAK:UPPer6:POWer?`
Description: You can query power of upper peak for Spurious Emission Mask of LTE in DSS Signal Analyzer

DSS:LTE:SEM:REFerence:POWer

Syntax: DSS:LTE:SEM:REFerence:POWer
Example: `DSS:LTE:SEM:REFerence:POWer?`
Description: You can query Reference Power for Spectrum Emission Mask measurement of LTE in DSS Signal Analyzer

DSS:LTE:SEM:TRACe:DATA

Syntax: DSS:LTE:SEM:TRACe:DATA
Example: `DSS:LTE:SEM:TRACe:DATA?`
Description: You can query Trace Data in Spectrum Emission Mask measurement of LTE in DSS Signal Analyzer

DSS:LTE:SPECtrum:AVERage

Syntax: DSS:LTE:SPECtrum:AVERage
Example: `DSS:LTE:SPECtrum:AVERage?`
Description: You can query Average number in Spectrum measurement of LTE in DSS Signal Analyzer

DSS:LTE:SPECtrum:MARKer#:DELTa:FREQuency

Syntax: DSS:LTE:SPECtrum:MARKer#:DELTa:FREQuency
Example: `DSS:LTE:SPECtrum:MARKer1:DELTa:FREQuency?`
Description: You can query Delta Marker Frequency for Spectrum measurement of LTE in DSS Signal Analyzer

DSS:LTE:SPECtrum:MARKer#:DELTa:POWEr

Syntax: DSS:LTE:SPECtrum:MARKer#:DELTa:POWEr
Example: `DSS:LTE:SPECtrum:MARKer1:DELTa:POWEr?`
Description: You can query Delta Marker Power in Spectrum measurement of LTE in DSS Signal Analyzer

DSS:LTE:SPECtrum:MARKer#:DISPlay:FREQuency

Syntax: DSS:LTE:SPECtrum:MARKer#:DISPlay:FREQuency
Example: `DSS:LTE:SPECtrum:MARKer1:DISPlay:FREQuency?`
Description: You can query Displayed Frequency of Marker# in Spectrum measurement of LTE in DSS Signal Analyzer

DSS:LTE:SPECtrum:MARKer#:FREQuency

Syntax: DSS:LTE:SPECtrum:MARKer#:FREQuency
Example: `DSS:LTE:SPECtrum:MARKer1:FREQuency?`
Description: You can query Marker Frequency in Spectrum measurement of LTE in DSS Signal Analyzer

DSS:LTE:SPECtrum:MARKer#:POWEr

Syntax: DSS:LTE:SPECtrum:MARKer#:POWEr
Example: `DSS:LTE:SPECtrum:MARKer1:POWEr?`
Description: You can query Power of Marker# in Spectrum measurement of LTE in DSS Signal Analyzer

DSS:LTE:SPECtrum:TRACe:DATA

Syntax: DSS:LTE:SPECtrum:TRACe:DATA
Example: `DSS:LTE:SPECtrum:TRACe:DATA?`
Description: You can query Trace Data in Spectrum Measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:CELL:ID

Syntax: DSS:LTE:SUBFrame:CELL:ID
Example: `DSS:LTE:SUBFrame:CELL:ID?`
Description: You can query Cell ID in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:DATA:EVM:PEAK:ACCumulate

Syntax: DSS:LTE:SUBFrame:DATA:EVM:PEAK:ACCumulate
Example: `DSS:LTE:SUBFrame:DATA:EVM:PEAK:ACCumulate?`
Description: You can query Accumulated Data EVM Peak in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:DATA:EVM:PEAK:JUDGe

Syntax: DSS:LTE:SUBFrame:DATA:EVM:PEAK:JUDGe
Example: `DSS:LTE:SUBFrame:DATA:EVM:PEAK:JUDGe?`
Description: You can query pass or fail for Data EVM Peak in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:DATA:EVM:PEAK:NORMal

Syntax: DSS:LTE:SUBFrame:DATA:EVM:PEAK:NORMal
Example: `DSS:LTE:SUBFrame:DATA:EVM:PEAK:NORMal?`
Description: You can query Data EVM Peak in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:DATA:EVM:PEAK:SYMBol

Syntax: DSS:LTE:SUBFrame:DATA:EVM:PEAK:SYMBol
Example: `DSS:LTE:SUBFrame:DATA:EVM:PEAK:SYMBol?`
Description: You can query Symbol of Data EVM Peak in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:DATA:EVM:RMS:ACCumulate

Syntax: DSS:LTE:SUBFrame:DATA:EVM:RMS:ACCumulate
Example: `DSS:LTE:SUBFrame:DATA:EVM:RMS:ACCumulate?`
Description: You can query Accumulated Data EVM RMS in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:DATA:EVM:RMS:JUDGe

Syntax: DSS:LTE:SUBFrame:DATA:EVM:RMS:JUDGe
Example: `DSS:LTE:SUBFrame:DATA:EVM:RMS:JUDGe?`
Description: You can query pass or fail for the Data EVM RMS in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:DATA:EVM:RMS:NORMal

Syntax: DSS:LTE:SUBFrame:DATA:EVM:RMS:NORMal
Example: `DSS:LTE:SUBFrame:DATA:EVM:RMS:NORMal?`
Description: You can query LTE Data EVM RMS in Subframe measurement of DSS Signal Analyzer

DSS:LTE:SUBFrame:DETect:ANTenna#

Syntax: DSS:LTE:SUBFrame:DETect:ANTenna#
Example: `DSS:LTE:SUBFrame:DETect:ANTenna3?`
Description: You can query antennal number in Subframe measurement for LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:EVM:QAM16

Syntax: DSS:LTE:SUBFrame:EVM:QAM16
Example: `DSS:LTE:SUBFrame:EVM:QAM16?`
Description: You can query QAM16 EVM in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:EVM:QAM16:JUDGe

Syntax: DSS:LTE:SUBFrame:EVM:QAM16:JUDGe
Example: `DSS:LTE:SUBFrame:EVM:QAM16:JUDGe?`
Description: You can query pass or fail for QAM16 EVM in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:EVM:QAM256

Syntax: DSS:LTE:SUBFrame:EVM:QAM256
Example: `DSS:LTE:SUBFrame:EVM:QAM256?`
Description: You can query QAM256 EVM in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:EVM:QAM256:JUDGe

Syntax: DSS:LTE:SUBFrame:EVM:QAM256:JUDGe
Example: `DSS:LTE:SUBFrame:EVM:QAM256:JUDGe?`
Description: You can query pass or fail for QAM256 EVM in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:EVM:QAM64

Syntax: DSS:LTE:SUBFrame:EVM:QAM64
Example: `DSS:LTE:SUBFrame:EVM:QAM64?`
Description: You can query QAM64 EVM in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:EVM:QAM64:JUDGe

Syntax: DSS:LTE:SUBFrame:EVM:QAM64:JUDGe
Example: `DSS:LTE:SUBFrame:EVM:QAM64:JUDGe?`
Description: You can query pass or fail for QAM64 EVM in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:EVM:PB

Syntax: DSS:LTE:SUBFrame:EVM:PB
Example: `DSS:LTE:SUBFrame:EVM:PB?`
Description: You can query PBCH EVM in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:EVM:PCFI

Syntax: DSS:LTE:SUBFrame:EVM:PCFI
Example: `DSS:LTE:SUBFrame:EVM:PCFI?`
Description: You can query PCFICH EVM in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:EVM:PDC

Syntax: DSS:LTE:SUBFrame:EVM:PDC
Example: `DSS:LTE:SUBFrame:EVM:PDC?`
Description: You can query PDCCH EVM in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:EVM:PHI

Syntax: DSS:LTE:SUBFrame:EVM:PHI
Example: `DSS:LTE:SUBFrame:EVM:PHI?`
Description: You can query PHICH EVM in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:EVM:PSS

Syntax: DSS:LTE:SUBFrame:EVM:PSS
Example: `DSS:LTE:SUBFrame:EVM:PSS?`
Description: You can query EVM of PSS in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:EVM:PSS:JUDGe

Syntax: DSS:LTE:SUBFrame:EVM:PSS:JUDGe
Example: `DSS:LTE:SUBFrame:EVM:PSS:JUDGe?`
Description: You can query pass or fail for EVM of PSS in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:EVM:QPSK

Syntax: DSS:LTE:SUBFrame:EVM:QPSK
Example: `DSS:LTE:SUBFrame:EVM:QPSK?`
Description: You can query EVM of QPSK in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:EVM:QPSK:JUDGe

Syntax: DSS:LTE:SUBFrame:EVM:QPSK:JUDGe
Example: `DSS:LTE:SUBFrame:EVM:QPSK:JUDGe?`
Description: You can query pass or fail for EVM of QPSK in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:EVM:RS

Syntax: DSS:LTE:SUBFrame:EVM:RS
Example: `DSS:LTE:SUBFrame:EVM:RS?`
Description: You can query EVM of RS in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:EVM:RS#

Syntax: DSS:LTE:SUBFrame:EVM:RS#
Example: `DSS:LTE:SUBFrame:EVM:RS3?`
Description: You can query EVM of RS# in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:EVM:RS:JUDGe

Syntax: DSS:LTE:SUBFrame:EVM:RS:JUDGe
Example: `DSS:LTE:SUBFrame:EVM:RS:JUDGe?`
Description: You can query pass or fail for EVM of RS in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:EVM:SSS

Syntax: DSS:LTE:SUBFrame:EVM:SSS
Example: `DSS:LTE:SUBFrame:EVM:SSS?`
Description: You can query EVM of SSS in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:EVM:SSS:JUDGe

Syntax: DSS:LTE:SUBFrame:EVM:SSS:JUDGe
Example: `DSS:LTE:SUBFrame:EVM:SSS:JUDGe?`
Description: You can query pass or fail for EVM of SSS in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:EVM:UNALlocated

Syntax: DSS:LTE:SUBFrame:EVM:UNALlocated
Example: `DSS:LTE:SUBFrame:EVM:UNALlocated?`
Description: You can query EVM of Unallocated in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:FREQuency:ERRor:HZ

Syntax: DSS:LTE:SUBFrame:FREQuency:ERRor:HZ
Example: `DSS:LTE:SUBFrame:FREQuency:ERRor:HZ?`
Description: You can query Frequency Error in Hz in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:FREQuency:ERRor:JUDGe

Syntax: DSS:LTE:SUBFrame:FREQuency:ERRor:JUDGe
Example: `DSS:LTE:SUBFrame:FREQuency:ERRor:JUDGe?`
Description: You can query pass or fail for frequency error in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:FREQuency:ERRor:PPM

Syntax: DSS:LTE:SUBFrame:FREQuency:ERRor:PPM
Example: `DSS:LTE:SUBFrame:FREQuency:ERRor:PPM?`
Description: You can query Frequency Error in ppm in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:JUDGe

Syntax: DSS:LTE:SUBFrame:JUDGe
Example: `DSS:LTE:SUBFrame:JUDGe?`
Description: You can query pass or fail for Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:MEASured:CFI

Syntax: DSS:LTE:SUBFrame:MEASured:CFI
Example: `DSS:LTE:SUBFrame:MEASured:CFI?`
Description: You can query Measured CFI in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:MODulation:TYPE:QAM16

Syntax: DSS:LTE:SUBFrame:MODulation:TYPE:QAM16
Example: `DSS:LTE:SUBFrame:MODulation:TYPE:QAM16?`
Description: You can query Modulation Type of QAM16 in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:MODulation:TYPE:QAM256

Syntax: DSS:LTE:SUBFrame:MODulation:TYPE:QAM256
Example: `DSS:LTE:SUBFrame:MODulation:TYPE:QAM256?`
Description: You can query Modulation Type of QAM256 in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:MODulation:TYPE:QAM64

Syntax: DSS:LTE:SUBFrame:MODulation:TYPE:QAM64
Example: `DSS:LTE:SUBFrame:MODulation:TYPE:QAM64?`
Description: You can query Modulation Type of QAM64 in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:MODulation:TYPE:PB

Syntax: DSS:LTE:SUBFrame:MODulation:TYPE:PB
Example: `DSS:LTE:SUBFrame:MODulation:TYPE:PB?`
Description: You can query Modulation Type of PBCH in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:MODulation:TYPE:PCFI

Syntax: DSS:LTE:SUBFrame:MODulation:TYPE:PCFI
Example: `DSS:LTE:SUBFrame:MODulation:TYPE:PCFI?`
Description: You can query Modulation Type of PCFICH in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:MODulation:TYPE:PDC

Syntax: DSS:LTE:SUBFrame:MODulation:TYPE:PDC
Example: `DSS:LTE:SUBFrame:MODulation:TYPE:PDC?`
Description: You can query Modulation Type of PDCCH in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:MODulation:TYPE:PHI

Syntax: DSS:LTE:SUBFrame:MODulation:TYPE:PHI
Example: `DSS:LTE:SUBFrame:MODulation:TYPE:PHI?`
Description: You can query Modulation Type of PHICH in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:MODulation:TYPE:PSS

Syntax: DSS:LTE:SUBFrame:MODulation:TYPE:PSS
Example: `DSS:LTE:SUBFrame:MODulation:TYPE:PSS?`
Description: You can query Modulation Type of PSS in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:MODulation:TYPE:QPSK

Syntax: DSS:LTE:SUBFrame:MODulation:TYPE:QPSK
Example: `DSS:LTE:SUBFrame:MODulation:TYPE:QPSK?`
Description: You can query Modulation Type of QPSK in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:MODulation:TYPE:RS

Syntax: DSS:LTE:SUBFrame:MODulation:TYPE:RS
Example: `DSS:LTE:SUBFrame:MODulation:TYPE:RS?`
Description: You can query Modulation Type of RS in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:MODulation:TYPE:RS#

Syntax: DSS:LTE:SUBFrame:MODulation:TYPE:RS#
Example: `DSS:LTE:SUBFrame:MODulation:TYPE:RS3?`
Description: You can query Modulation Type of RS# in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:MODulation:TYPE:SSS

Syntax: DSS:LTE:SUBFrame:MODulation:TYPE:SSS
Example: `DSS:LTE:SUBFrame:MODulation:TYPE:SSS?`
Description: You can query Modulation Type of SSS in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:MODulation:TYPE:UNALlocated

Syntax: DSS:LTE:SUBFrame:MODulation:TYPE:UNALlocated
Example: `DSS:LTE:SUBFrame:MODulation:TYPE:UNALlocated?`
Description: You can query Modulation Type of UNALlocated in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:OFDM:SYMBol:POWer

Syntax: DSS:LTE:SUBFrame:OFDM:SYMBol:POWer
Example: `DSS:LTE:SUBFrame:OFDM:SYMBol:POWer?`
Description: You can query OFDM Symbol Power in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:OPERation:ANTenna#

Syntax: DSS:LTE:SUBFrame:OPERation:ANTenna#
Example: `DSS:LTE:SUBFrame:OPERation:ANTenna3?`
Description: You can query if Antenna# is being operated in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:POWer

Syntax: DSS:LTE:SUBFrame:POWer
Example: `DSS:LTE:SUBFrame:POWer?`
Description: You can query power in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:POWer:QAM16

Syntax: DSS:LTE:SUBFrame:POWer:QAM16
Example: `DSS:LTE:SUBFrame:POWer:QAM16?`
Description: You can query Power of QAM16 in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:POWer:QAM256

Syntax: DSS:LTE:SUBFrame:POWer:QAM256
Example: `DSS:LTE:SUBFrame:POWer:QAM256?`
Description: You can query Power of QAM256 in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:POWer:QAM64

Syntax: DSS:LTE:SUBFrame:POWer:QAM64
Example: `DSS:LTE:SUBFrame:POWer:QAM64?`
Description: You can query Power of QAM64 in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:POWer:JUDGe

Syntax: DSS:LTE:SUBFrame:POWer:JUDGe
Example: `DSS:LTE:SUBFrame:POWer:JUDGe?`
Description: You can query pass or fail for Channel Power in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:POWer:OFDM:SYMBol:JUDGe

Syntax: DSS:LTE:SUBFrame:POWer:OFDM:SYMBol:JUDGe
Example: `DSS:LTE:SUBFrame:POWer:OFDM:SYMBol:JUDGe?`
Description: You can query pass or fail for OFDM Symbol Power for Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:POWer:PB

Syntax: DSS:LTE:SUBFrame:POWer:PB
Example: `DSS:LTE:SUBFrame:POWer:PB?`
Description: You can query Channel Power of PBCH in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:POWer:PB:JUDGe

Syntax: DSS:LTE:SUBFrame:POWer:PB:JUDGe
Example: `DSS:LTE:SUBFrame:POWer:PB:JUDGe?`
Description: You can query pass or fail for Channel Power of PBCH in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:POWer:PCFI

Syntax: DSS:LTE:SUBFrame:POWer:PCFI
Example: `DSS:LTE:SUBFrame:POWer:PCFI?`
Description: You can query PCFICH Power in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:POWer:PDC

Syntax: DSS:LTE:SUBFrame:POWer:PDC
Example: `DSS:LTE:SUBFrame:POWer:PDC?`
Description: You can query PDCCH Power in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:POWer:PHI

Syntax: DSS:LTE:SUBFrame:POWer:PHI
Example: `DSS:LTE:SUBFrame:POWer:PHI?`
Description: You can query PHICH Power in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:POWer:PSS

Syntax: DSS:LTE:SUBFrame:POWer:PSS
Example: `DSS:LTE:SUBFrame:POWer:PSS?`
Description: You can query PSS Power in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:POWer:PSS:JUDGe

Syntax: DSS:LTE:SUBFrame:POWer:PSS:JUDGe
Example: `DSS:LTE:SUBFrame:POWer:PSS:JUDGe?`
Description: You can query pass or fail for PSS Power in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:POWer:QPSK

Syntax: DSS:LTE:SUBFrame:POWer:QPSK
Example: `DSS:LTE:SUBFrame:POWer:QPSK?`
Description: You can query QPSK Power in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:POWer:RS

Syntax: DSS:LTE:SUBFrame:POWer:RS
Example: `DSS:LTE:SUBFrame:POWer:RS?`
Description: You can query RS Power in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:POWer:RS#

Syntax: DSS:LTE:SUBFrame:POWer:RS#
Example: `DSS:LTE:SUBFrame:POWer:RS3?`
Description: You can query RS# Power in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:POWer:RS:JUDGe

Syntax: DSS:LTE:SUBFrame:POWer:RS:JUDGe
Example: `DSS:LTE:SUBFrame:POWer:RS:JUDGe?`
Description: You can query pass or fail for RS Power in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:POWer:SSS

Syntax: DSS:LTE:SUBFrame:POWer:SSS
Example: `DSS:LTE:SUBFrame:POWer:SSS?`
Description: You can query SSS Power in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:POWer:SSS:JUDGe

Syntax: DSS:LTE:SUBFrame:POWer:SSS:JUDGe
Example: `DSS:LTE:SUBFrame:POWer:SSS:JUDGe?`
Description: You can query pass or fail for SSS Power in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:POWer:UNALlocated

Syntax: DSS:LTE:SUBFrame:POWer:UNALlocated
Example: `DSS:LTE:SUBFrame:POWer:UNALlocated?`
Description: You can query UNALlocated Power in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:REGard:RB:QAM16

Syntax: DSS:LTE:SUBFrame:REGard:RB:QAM16
Example: `DSS:LTE:SUBFrame:REGard:RB:QAM16?`
Description: You can query REG/RBs of QAM16 in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:REGard:RB:QAM256

Syntax: DSS:LTE:SUBFrame:REGard:RB:QAM256
Example: `DSS:LTE:SUBFrame:REGard:RB:QAM256?`
Description: You can query REG/RBs of QAM256 in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:REGard:RB:QAM64

Syntax: DSS:LTE:SUBFrame:REGard:RB:QAM64
Example: `DSS:LTE:SUBFrame:REGard:RB:QAM64?`
Description: You can query REG/RBs of QAM64 in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:REGard:RB:PB

Syntax: DSS:LTE:SUBFrame:REGard:RB:PB
Example: `DSS:LTE:SUBFrame:REGard:RB:PB?`
Description: You can query REG/RBs of PBCH in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:REGard:RB:PCFI

Syntax: DSS:LTE:SUBFrame:REGard:RB:PCFI
Example: `DSS:LTE:SUBFrame:REGard:RB:PCFI?`
Description: You can query REG/RBs of PCFICH in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:REGard:RB:PDC

Syntax: DSS:LTE:SUBFrame:REGard:RB:PDC
Example: `DSS:LTE:SUBFrame:REGard:RB:PDC?`
Description: You can query REG/RBs of PDCCH in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:REGard:RB:PHI

Syntax: DSS:LTE:SUBFrame:REGard:RB:PHI
Example: `DSS:LTE:SUBFrame:REGard:RB:PHI?`
Description: You can query REG/RBs of PHICH in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:REGard:RB:PSS

Syntax: DSS:LTE:SUBFrame:REGard:RB:PSS
Example: `DSS:LTE:SUBFrame:REGard:RB:PSS?`
Description: You can query REG/RBs of PSS in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:REGard:RB:QPSK

Syntax: DSS:LTE:SUBFrame:REGard:RB:QPSK
Example: `DSS:LTE:SUBFrame:REGard:RB:QPSK?`
Description: You can query REG/RBs of QPSK in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:REGard:RB:RS

Syntax: DSS:LTE:SUBFrame:REGard:RB:RS
Example: `DSS:LTE:SUBFrame:REGard:RB:RS?`
Description: You can query REG/RBs of RS in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:REGard:RB:RS#

Syntax: DSS:LTE:SUBFrame:REGard:RB:RS#
Example: `DSS:LTE:SUBFrame:REGard:RB:RS3?`
Description: You can query REG/RBs of RS# in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:REGard:RB:SSS

Syntax: DSS:LTE:SUBFrame:REGard:RB:SSS
Example: `DSS:LTE:SUBFrame:REGard:RB:SSS?`
Description: You can query REG/RBs of SSS in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:REGard:RB:UNALlocated

Syntax: DSS:LTE:SUBFrame:REGard:RB:UNALlocated
Example: `DSS:LTE:SUBFrame:REGard:RB:UNALlocated?`
Description: You can query REG/RBs of UNALlocated in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:RS0:EVM:PEAK:ACCumulate

Syntax: DSS:LTE:SUBFrame:RS0:EVM:PEAK:ACCumulate
Example: `DSS:LTE:SUBFrame:RS0:EVM:PEAK:ACCumulate?`
Description: You can query Accumulated EVM RS0 Peak in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:RS0:EVM:PEAK:NORMal

Syntax: DSS:LTE:SUBFrame:RS0:EVM:PEAK:NORMal
Example: `DSS:LTE:SUBFrame:RS0:EVM:PEAK:NORMal?`
Description: You can query EVM RS0 Peak in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:RS0:EVM:RMS:ACCumulate

Syntax: DSS:LTE:SUBFrame:RS0:EVM:RMS:ACCumulate
Example: `DSS:LTE:SUBFrame:RS0:EVM:RMS:ACCumulate?`
Description: You can query Accumulated EVM RS0 in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:RS0:EVM:RMS:NORMal

Syntax: DSS:LTE:SUBFrame:RS0:EVM:RMS:NORMal
Example: `DSS:LTE:SUBFrame:RS0:EVM:RMS:NORMal?`
Description: You can query EVM RS0 in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:RS1:EVM:PEAK:ACCumulate

Syntax: DSS:LTE:SUBFrame:RS1:EVM:PEAK:ACCumulate
Example: `DSS:LTE:SUBFrame:RS1:EVM:PEAK:ACCumulate?`
Description: You can query Accumulated EVM RS1Peak in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:RS1:EVM:PEAK:NORMal

Syntax: DSS:LTE:SUBFrame:RS1:EVM:PEAK:NORMal
Example: `DSS:LTE:SUBFrame:RS1:EVM:PEAK:NORMal?`
Description: You can query EVM RS1 Peak in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:RS1:EVM:RMS:ACCumulate

Syntax: DSS:LTE:SUBFrame:RS1:EVM:RMS:ACCumulate
Example: `DSS:LTE:SUBFrame:RS1:EVM:RMS:ACCumulate?`
Description: You can query Accumulated RMS EVM RS1 in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:RS1:EVM:RMS:NORMal

Syntax: DSS:LTE:SUBFrame:RS1:EVM:RMS:NORMal
Example: `DSS:LTE:SUBFrame:RS1:EVM:RMS:NORMal?`
Description: You can query RMS EVM RS1 in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:RS2:EVM:PEAK:ACCumulate

Syntax: DSS:LTE:SUBFrame:RS2:EVM:PEAK:ACCumulate
Example: `DSS:LTE:SUBFrame:RS2:EVM:PEAK:ACCumulate?`
Description: You can query Accumulated RMS EVM RS2 Peak in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:RS2:EVM:PEAK:NORMal

Syntax: DSS:LTE:SUBFrame:RS2:EVM:PEAK:NORMal
Example: `DSS:LTE:SUBFrame:RS2:EVM:PEAK:NORMal?`
Description: You can query EVM RS2 Peak in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:RS2:EVM:RMS:ACCumulate

Syntax: DSS:LTE:SUBFrame:RS2:EVM:RMS:ACCumulate
Example: `DSS:LTE:SUBFrame:RS2:EVM:RMS:ACCumulate?`
Description: You can query Accumulated RMS EVM RS2 in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:RS2:EVM:RMS:NORMal

Syntax: DSS:LTE:SUBFrame:RS2:EVM:RMS:NORMal
Example: `DSS:LTE:SUBFrame:RS2:EVM:RMS:NORMal?`
Description: You can query RMS RS2 EVM in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:RS3:EVM:PEAK:ACCumulate

Syntax: DSS:LTE:SUBFrame:RS3:EVM:PEAK:ACCumulate
Example: `DSS:LTE:SUBFrame:RS3:EVM:PEAK:ACCumulate?`
Description: You can query Accumulated RS3 EVM Peak in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:RS3:EVM:PEAK:NORMal

Syntax: DSS:LTE:SUBFrame:RS3:EVM:PEAK:NORMal
Example: `DSS:LTE:SUBFrame:RS3:EVM:PEAK:NORMal?`
Description: You can query RS3 EVM Peak in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:RS3:EVM:RMS:ACCumulate

Syntax: DSS:LTE:SUBFrame:RS3:EVM:RMS:ACCumulate
Example: `DSS:LTE:SUBFrame:RS3:EVM:RMS:ACCumulate?`
Description: You can query Accumulated RMS RS3 EVM in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:RS3:EVM:RMS:NORMal

Syntax: DSS:LTE:SUBFrame:RS3:EVM:RMS:NORMal
Example: `DSS:LTE:SUBFrame:RS3:EVM:RMS:NORMal?`
Description: You can query RMS RS3 EVM in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:RS:EVM:PEAK:ACCumulate

Syntax: DSS:LTE:SUBFrame:RS:EVM:PEAK:ACCumulate
Example: `DSS:LTE:SUBFrame:RS:EVM:PEAK:ACCumulate?`
Description: You can query Accumulated EVM RS Peak in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:RS:EVM:PEAK:NORMal

Syntax: DSS:LTE:SUBFrame:RS:EVM:PEAK:NORMal
Example: `DSS:LTE:SUBFrame:RS:EVM:PEAK:NORMal?`
Description: You can query EVM RS Peak in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:RS:EVM:PEAK:SYMBol

Syntax: DSS:LTE:SUBFrame:RS:EVM:PEAK:SYMBol
Example: `DSS:LTE:SUBFrame:RS:EVM:PEAK:SYMBol?`
Description: You can query Symbol of EVM RS Peak in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:RS:EVM:RMS:ACCumulate

Syntax: DSS:LTE:SUBFrame:RS:EVM:RMS:ACCumulate
Example: `DSS:LTE:SUBFrame:RS:EVM:RMS:ACCumulate?`
Description: You can query Accumulated EVM RS RMS in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:RS:EVM:RMS:JUDGe

Syntax: DSS:LTE:SUBFrame:RS:EVM:RMS:JUDGe
Example: `DSS:LTE:SUBFrame:RS:EVM:RMS:JUDGe?`
Description: You can query pass or fail for the EVM RS RMS in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:RS:EVM:RMS:NORMal

Syntax: DSS:LTE:SUBFrame:RS:EVM:RMS:NORMal
Example: `DSS:LTE:SUBFrame:RS:EVM:RMS:NORMal?`
Description: You can query the EVM RS RMS in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:TIME:ERRor

Syntax: DSS:LTE:SUBFrame:TIME:ERRor
Example: `DSS:LTE:SUBFrame:TIME:ERRor?`
Description: You can query the Time Error in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:TIME:ERRor:JUDGe

Syntax: DSS:LTE:SUBFrame:TIME:ERRor:JUDGe
Example: `DSS:LTE:SUBFrame:TIME:ERRor:JUDGe?`
Description: You can query pass or fail for the Time Error in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:TAE:ACCumulate

Syntax: DSS:LTE:TAE:ACCumulate
Example: `DSS:LTE:TAE:ACCumulate?`
Description: You can query Accumulated Time Alignment Error of LTE in DSS Signal Analyzer

DSS:LTE:TAE:BETWeen:ANTenna

Syntax: DSS:LTE:TAE:BETWeen:ANTenna
Example: `DSS:LTE:TAE:BETWeen:ANTenna?`
Description: You can query Antenna Number of Time Alignment Error Difference of LTE in DSS Signal Analyzer

DSS:LTE:TAE:CELL:ID

Syntax: DSS:LTE:TAE:CELL:ID
Example: `DSS:LTE:TAE:CELL:ID?`
Description: You can query Cell ID in Time Alignment Error measurement of LTE in DSS Signal Analyzer

DSS:LTE:TAE:DETect:ANTenna#

Syntax: DSS:LTE:TAE:DETect:ANTenna#
Example: `DSS:LTE:TAE:DETect:ANTenna3?`
Description: You can query and detect antennal number in Time Alignment Error measurement for LTE in DSS Signal Analyzer

DSS:LTE:TAE:AVALiable:ANTenna#

Syntax: DSS:LTE:TAE:AVALiable:ANTenna#
Example: `DSS:LTE:TAE:AVALiable:ANTenna0?`
Description: You can query Available Antenna# from 0 to 3 in Time Alignment Error for LTE in DSS Signal Analyzer

DSS:LTE:TAE:RS:POWer:ANTenna#:JUDGe

Syntax: DSS:LTE:TAE:RS:POWer:ANTenna#:JUDGe
Example: `DSS:LTE:TAE:RS:POWer:ANTenna0:JUDGe?`
Description: You can query Antenna# from 0 to 3 for RS Power in Time Alignment Error for LTE in DSS Signal Analyzer

DSS:LTE:TAE:RS:EVM:ANTenna#:JUDGe

Syntax: DSS:LTE:TAE:RS:EVM:ANTenna0:JUDGe
Example: `DSS:LTE:TAE:RS:EVM:ANTenna0:JUDGe?`
Description: You can query pass or fail for RS EVM of Time Alignment Error measurement of LTE in DSS Signal Analyzer

DSS:LTE:TAE:HISTory:DATA

Syntax: DSS:LTE:TAE:HISTory:DATA
Example: `DSS:LTE:TAE:HISTory:DATA?`
Description: You can query History Data in Time Alignment Error measurement of LTE in DSS Signal Analyzer

DSS:LTE:TAE:HISTory:LENGth

Syntax: DSS:LTE:TAE:HISTory:LENGth
Example: `DSS:LTE:TAE:HISTory:LENGth?`
Description: You can query History length in Time Alignment Error measurement of LTE in DSS Signal Analyzer

DSS:LTE:TAE:JUDGe

Syntax: DSS:LTE:TAE:JUDGe
Example: `DSS:LTE:TAE:JUDGe?`
Description: You can query pass or fail for Time Alignment Error measurement of LTE in DSS Signal Analyzer

DSS:LTE:TAE:MEASured:CFI

Syntax: DSS:LTE:TAE:MEASured:CFI
Example: `DSS:LTE:TAE:MEASured:CFI?`
Description: You can query Measured CFI in Time Alignment Error measurement of LTE in DSS Signal Analyzer

DSS:LTE:TAE:NORMal

Syntax: DSS:LTE:TAE:NORMal
Example: `DSS:LTE:TAE:NORMal?`
Description: You can query Time Alignment Error of LTE in DSS Signal Analyzer

DSS:LTE:TAE:OPERation:ANTenna#

Syntax: DSS:LTE:TAE:OPERation:ANTenna#
Example: `DSS:LTE:TAE:OPERation:ANTenna3?`
Description: You can query if Antenna# is being operated in Time Alignment Error measurement of LTE in DSS Signal Analyzer

DSS:LTE:TAE:POWer:RS:DIFFerence

Syntax: DSS:LTE:TAE:POWer:RS:DIFFerence
Example: `DSS:LTE:TAE:POWer:RS:DIFFerence?`
Description: You can query RS Power Difference in Time Alignment Error measurement of LTE in DSS Signal Analyzer

DSS:LTE:TAE:POWer:RS:ANTenna#

Syntax: DSS:LTE:TAE:POWer:RS:ANTenna#
Example: `DSS:LTE:TAE:POWer:RS:ANTenna0?`
Description: You can query antenna number from 0 to 3 for RS Power in Time Alignment Error measurement of LTE in DSS Signal Analyzer

DSS:LTE:TAE:EVM:RS:ANTenna#

Syntax: DSS:LTE:TAE:EVM:RS:ANTenna#
Example: `DSS:LTE:TAE:EVM:RS:ANTenna0?`
Description: You can query antenna number from 0 to 3 for RS EVM in Time Alignment Error measurement of LTE in DSS Signal Analyzer

DSS:LTE:TAE:TIME:DIFFerence:ANTenna#

Syntax: DSS:LTE:TAE:TIME:DIFFerence:ANTenna0
Example: `DSS:LTE:TAE:TIME:DIFFerence:ANTenna0?`
Description: You can query antenna number from 0 to 3 for Time Difference in Time Alignment Error measurement of LTE in DSS Signal Analyzer

DSS:LTE:TNF:CELL:ID

Syntax: DSS:LTE:TNF:CELL:ID
Example: `DSS:LTE:TNF:CELL:ID?`
Description: You can query Cell ID for Freq/Time/Power Variation of LTE in DSS Signal Analyzer

DSS:MAP:INDex:PSS:POWer:EXCellent

Syntax: DSS:MAP:INDex:PSS:POWer:EXCellent
Example: `DSS:MAP:INDex:PSS:POWer:EXCellent -25`
Description: You can set Excellent Index for PSS Channel Power of LTE in DSS Signal Analyzer

DSS:MAP:INDex:PSS:POWer:FAIR

Syntax: DSS:MAP:INDex:PSS:POWer:FAIR
Example: `DSS:MAP:INDex:PSS:POWer:FAIR -25`
Description: You can set Fair Index for PSS Channel Power of LTE in DSS Signal Analyzer

DSS:MAP:INDex:PSS:POWer:GOOD

Syntax: DSS:MAP:INDex:PSS:POWer:GOOD
Example: `DSS:MAP:INDex:PSS:POWer:GOOD -25`
Description: You can set Good Index for PSS Channel Power of LTE in DSS Signal Analyzer

DSS:MAP:INDex:PSS:POWer:POOR

Syntax: DSS:MAP:INDex:PSS:POWer:POOR
Example: `DSS:MAP:INDex:PSS:POWer:POOR -25`
Description: You can set Poor Index for PSS Channel Power of LTE in DSS Signal Analyzer

DSS:MAP:INDex:PSS:POWer:VERY

Syntax: DSS:MAP:INDex:PSS:POWer:VERY
Example: `DSS:MAP:INDex:PSS:POWer:VERY -25`
Description: You can set Very Index for PSS Channel Power of LTE in DSS Signal Analyzer

DSS:MAP:INDex:RS:SINR:FAIR

Syntax: DSS:MAP:INDex:RS:SINR:FAIR
Example: `DSS:MAP:INDex:RS:SINR:FAIR -25`
Description: You can set Fair Index for RS-SINR of LTE in DSS Signal Analyzer

DSS:MAP:INDex:RS:SINR:GOOD

Syntax: DSS:MAP:INDex:RS:SINR:GOOD
Example: `DSS:MAP:INDex:RS:SINR:GOOD -25`
Description: You can set Good Index for RS-SINR of LTE in DSS Signal Analyzer

DSS:MAP:INDex:RS:SINR:POOR

Syntax: DSS:MAP:INDex:RS:SINR:POOR
Example: `DSS:MAP:INDex:RS:SINR:POOR -25`
Description: You can set Poor Index for RS-SINR of LTE in DSS Signal Analyzer

DSS:MAP:INDex:RSRP:EXCellent

Syntax: DSS:MAP:INDex:RSRP:EXCellent
Example: `DSS:MAP:INDex:RSRP:EXCellent -25`
Description: You can set Excellent Index for RSRP of LTE in DSS Signal Analyzer

DSS:MAP:INDex:RSRP:FAIR

Syntax: DSS:MAP:INDex:RSRP:FAIR
Example: `DSS:MAP:INDex:RSRP:FAIR -25`
Description: You can set Fair Index for RSRP of LTE in DSS Signal Analyzer

DSS:MAP:INDex:RSRP:GOOD

Syntax: DSS:MAP:INDex:RSRP:GOOD
Example: `DSS:MAP:INDex:RSRP:GOOD -25`
Description: You can set Good Index for RSRP of LTE in DSS Signal Analyzer

DSS:MAP:INDex:RSRP:POOR

Syntax: DSS:MAP:INDex:RSRP:POOR
Example: `DSS:MAP:INDex:RSRP:POOR -25`
Description: You can set Poor Index for RSRP of LTE in DSS Signal Analyzer

DSS:MAP:INDex:RSRP:VERY

Syntax: DSS:MAP:INDex:RSRP:VERY
Example: `DSS:MAP:INDex:RSRP:VERY -25`
Description: You can set Very Index for RSRP of LTE in DSS Signal Analyzer

DSS:MAP:INDex:RSRQ:FAIR

Syntax: DSS:MAP:INDex:RSRQ:FAIR
Example: `DSS:MAP:INDex:RSRQ:FAIR -25`
Description: You can set Fair Index for RSRQ of LTE in DSS Signal Analyzer

DSS:MAP:INDex:RSRQ:GOOD

Syntax: DSS:MAP:INDex:RSRQ:GOOD
Example: `DSS:MAP:INDex:RSRQ:GOOD -25`
Description: You can set Good Index for RSRQ of LTE in DSS Signal Analyzer

DSS:MAP:INDex:RSRQ:POOR

Syntax: DSS:MAP:INDex:RSRQ:POOR
Example: `DSS:MAP:INDex:RSRQ:POOR -25`
Description: You can set Poor Index for RSRQ of LTE in DSS Signal Analyzer

DSS:MAP:INDex:SSS:ECIO:FAIR

Syntax: DSS:MAP:INDex:SSS:ECIO:FAIR
Example: `DSS:MAP:INDex:SSS:ECIO:FAIR -25`
Description: You can set Fair Index for SSS Ec/Io of LTE in DSS Signal Analyzer

DSS:MAP:INDex:SSS:ECIO:GOOD

Syntax: DSS:MAP:INDex:SSS:ECIO:GOOD
Example: `DSS:MAP:INDex:SSS:ECIO:GOOD -25`
Description: You can set Good Index for SSS Ec/Io of LTE in DSS Signal Analyzer

DSS:MAP:INDex:SSS:ECIO:POOR

Syntax: DSS:MAP:INDex:SSS:ECIO:POOR
Example: `DSS:MAP:INDex:SSS:ECIO:POOR -25`
Description: You can set Poor Index for SSS Ec/Io of LTE in DSS Signal Analyzer

DSS:MAP:INDex:SSS:POWer:EXCellent

Syntax: DSS:MAP:INDex:SSS:POWer:EXCellent
Example: `DSS:MAP:INDex:SSS:POWer:EXCellent -25`
Description: You can set Excellent Index for SSS Channel Power of LTE in DSS Signal Analyzer

DSS:MAP:INDex:SSS:POWer:FAIR

Syntax: DSS:MAP:INDex:SSS:POWer:FAIR
Example: `DSS:MAP:INDex:SSS:POWer:FAIR -25`
Description: You can set Fair Index for SSS Channel Power of LTE in DSS Signal Analyzer

DSS:MAP:INDex:SSS:POWer:GOOD

Syntax: DSS:MAP:INDex:SSS:POWer:GOOD
Example: `DSS:MAP:INDex:SSS:POWer:GOOD -25`
Description: You can set Good Index for SSS Channel Power of LTE in DSS Signal Analyzer

DSS:MAP:INDex:SSS:POWer:POOR

Syntax: DSS:MAP:INDex:SSS:POWer:POOR
Example: `DSS:MAP:INDex:SSS:POWer:POOR -25`
Description: You can set Poor Index for SSS Channel Power of LTE in DSS Signal Analyzer

DSS:MAP:INDex:SSS:POWer:VERY

Syntax: DSS:MAP:INDex:SSS:POWer:VERY
Example: `DSS:MAP:INDex:SSS:POWer:VERY -25`
Description: You can set Very Index for SSS Channel Power of LTE in DSS Signal Analyzer

DSS:MAP:INDex:SSS:RSSI:EXCellent

Syntax: DSS:MAP:INDex:SSS:RSSI:EXCellent
Example: `DSS:MAP:INDex:SSS:RSSI:EXCellent -25`
Description: You can set Excellent Index for SSS RSSI of LTE in DSS Signal Analyzer

DSS:MAP:INDex:SSS:RSSI:FAIR

Syntax: DSS:MAP:INDex:SSS:RSSI:FAIR
Example: `DSS:MAP:INDex:SSS:RSSI:FAIR -25`
Description: You can set Fair Index for SSS RSSI of LTE in DSS Signal Analyzer

DSS:MAP:INDex:SSS:RSSI:GOOD

Syntax: DSS:MAP:INDex:SSS:RSSI:GOOD
Example: `DSS:MAP:INDex:SSS:RSSI:GOOD -25`
Description: You can set Good Index for SSS RSSI of LTE in DSS Signal Analyzer

DSS:MAP:INDex:SSS:RSSI:POOR

Syntax: DSS:MAP:INDex:SSS:RSSI:POOR
Example: `DSS:MAP:INDex:SSS:RSSI:POOR -25`
Description: You can set Poor Index for SSS RSSI of LTE in DSS Signal Analyzer

DSS:MAP:INDex:SSS:RSSI:VERY

Syntax: DSS:MAP:INDex:SSS:RSSI:VERY
Example: `DSS:MAP:INDex:SSS:RSSI:VERY -25`
Description: You can set Very Index for SSS RSSI of LTE in DSS Signal Analyzer

DSS:MAP:PLOT:MODE

Syntax: DSS:MAP:PLOT:MODE
Parameter/Response: Start | Stop | Pause
Example: `DSS:MAP:PLOT:MODE Start`
Description: You can set Start, Stop or Pause for the Plot mode in Route Map measurement of LTE in DSS Signal Analyzer

DSS:MAP:PLOT:TYPE

Syntax: DSS:MAP:PLOT:TYPE
Parameter/Response: Position | GNSS | Time
Example: `DSS:MAP:PLOT:TYPE Position`
Description: You can select GNSS or Position for the Plot point in Route Map measurement of LTE in DSS Signal Analyzer

DSS:MAP:SCReen:TYPE

Syntax: DSS:MAP:SCReen:TYPE
Parameter/Response: Map | Full
Example: `DSS:MAP:SCReen:TYPE Full`
Description: You can set Map or Full for the Screen Mode in Route Map measurement of LTE in DSS Signal Analyzer

DSS:MARKer#:ALWays:PEAK

Syntax: DSS:MARKer#:ALWays:PEAK
Example: `DSS:MARKer01:ALWays:PEAK 1000 MHz`
Description: You can set always Peak to Marker# of LTE in DSS Signal Analyzer

DSS:MARKer#:FREQuency

Syntax: DSS:MARKer#:FREQuency
Example: `DSS:MARKer01:FREQuency 1000 MHz`
Description: You can query Marker Frequency of LTE in DSS Signal Analyzer

DSS:MARKer#:FREQuency:DELTa

Syntax: DSS:MARKer#:FREQuency:DELTa
Example: `DSS:MARKer01:FREQuency:DELTa 1000 MHz`
Description: You can set Delta Marker Frequency of LTE in DSS Signal Analyzer

DSS:MARKer#:FREQuency:DELTa:RELative

Syntax: DSS:MARKer#:FREQuency:DELTa:RELative
Example: `DSS:MARKer01:FREQuency:DELTa:RELative 1000 MHz`
Description: You can set Delta Marker Relative Frequency of LTE in DSS Signal Analyzer

DSS:MARKer#:TYPE

Syntax: DSS:MARKer#:TYPE
Example: `DSS:MARKer01:TYPE Delta`
Description: You can set maker type options from Normal, Delta, and Delta Pair in DSS Signal Analyzer

DSS:MARKer#:VIEW

Syntax: DSS:MARKer#:VIEW
Example: `DSS:MARKer01:VIEW Off`
Description: You can set On / Off or query marker view in DSS Signal Analyzer

DSS:MARKer:CHANnel:CONTrol:SELect

Syntax: DSS:MARKer:CHANnel:CONTrol:SELect
Parameter/Response: PSS | SSS | PBCH | PCFICH | PHICH | PDCCH | MBSFNRS | RS | RS0 | RS1 | RS2 | RS3
Example: `DSS:MARKer:CHANnel:CONTrol:SELect PSS`
Description: You can select one of the Control Channel for Constellation in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:MARKer:CHANnel:CONTrol:VIEW

Syntax: DSS:MARKer:CHANnel:CONTrol:VIEW
Parameter/Response: Off | On
Example: `DSS:MARKer:CHANnel:CONTrol:VIEW On`
Description: You can set On or Off the Marker in Control Channel measurement of LTE in DSS Signal Analyzer

DSS:MARKer:CHANnel:DATA:RB:NUMBer

Syntax: DSS:MARKer:CHANnel:DATA:RB:NUMBer
Example: `DSS:MARKer:CHANnel:DATA:RB:NUMBer 3`
Description: You can set Marker for RB number of Data Channel measurement in DSS Signal Analyzer

DSS:MARKer:CHANnel:DATA:VIEW

Syntax: DSS:MARKer:CHANnel:DATA:VIEW
Parameter/Response: Off | On
Example: `DSS:MARKer:CHANnel:DATA:VIEW On`
Description: You can set On or Off the Marker View in Data Channel measurement of DSS Signal Analyzer

DSS:MARKer:MOVE:CENTer

Syntax: DSS:MARKer:MOVE:CENTer

Example: DSS:MARKer:MOVE:CENTer
Description: You can set marker to move to cener in DSS Signal Analyzer

DSS:MARKer:MOVE:STARt

Syntax: DSS:MARKer:MOVE:STARt
Example: DSS:MARKer:MOVE:STARt
Description: You can set Start Frequency to Marker position in DSS Signal Analyzer

DSS:MARKer:MOVE:STOP

Syntax: DSS:MARKer:MOVE:STOP
Example: DSS:MARKer:MOVE:STOP
Description: You can set Stop Frequency to Marker position in DSS Signal Analyzer

DSS:MARKer:OFF:ALL

Syntax: DSS:MARKer:OFF:ALL
Example: DSS:MARKer:OFF:ALL
Description: You can set Marker All Off in DSS Signal Analyzer

DSS:MARKer:SEARch:LEFT

Syntax: DSS:MARKer:SEARch:LEFT
Example: DSS:MARKer:SEARch:LEFT
Description: You can set marker to Next Peak Left in DSS Signal Analyzer

DSS:MARKer:SEARch:MIN

Syntax: DSS:MARKer:SEARch:MIN
Example: DSS:MARKer:SEARch:MIN
Description: You can set marker to Min Search in DSS Signal Analyzer

DSS:MARKer:SEARch:NEXT

Syntax: DSS:MARKer:SEARch:NEXT
Example: DSS:MARKer:SEARch:NEXT
Description: You can set marker to Next Peak in DSS Signal Analyzer

DSS:MARKer:SEARch:PEAK

Syntax: DSS:MARKer:SEARch:PEAK
Example: DSS:MARKer:SEARch:PEAK
Description: You can set marker to Peak Search in DSS Signal Analyzer

DSS:MARKer:SEARch:RIGHt

Syntax: DSS:MARKer:SEARch:RIGHt
Example: `DSS:MARKer:SEARch:RIGHt`
Description: You can set marker to Next Peak Right in DSS Signal Analyzer

DSS:MARKer:SELect

Syntax: DSS:MARKer:SELect
Parameter/Response: Marker01 | Marker02 | Marker03 | Marker04 | Marker05 | Marker06
Example: `DSS:MARKer:SELect Marker01`
Description: You can select marker from 1 to 6 in DSS Signal Analyzer

DSS:MARKer:SYMBol:SELect

Syntax: DSS:MARKer:SYMBol:SELect
Example: DSS:MARKer:SYMBol:SELect 12
Description: You can select Symbol No. in DSS Signal Analyzer

DSS:MASK:TYPE

Syntax: DSS:MASK:TYPE
Parameter/Response: WideAreaBSCategoryA | WideAreaBSCategoryB | LocalAreaBS | HomeBS
Example: `DSS:MASK:TYPE WideAreaBSCategoryA`
Description: You can set Mask Type in DSS Signal Analyzer

DSS:MEASure:RESet

Syntax: DSS:MEASure:RESet
Example: `DSS:MEASure:RESEt`
Description: You can reset measure in DSS Signal Analyzer

DSS:MIMO:MODE

Syntax: DSS:MIMO:MODE
Parameter/Response: 2x2 | 4x4
Example: `DSS:MIMO:MODE 4x4`
Description: You can set 2x2 or 4x4 for MIMO in DSS Signal Analyzer

DSS:MULTiple:METHod

Syntax: DSS:MULTiple:METHod
Example: `DSS:MULTiple:METHod 99`
Description: You can set Multiple Method in DSS Signal Analyzer

DSS:NR:BAND:WIDTh

Syntax: DSS:NR:BAND:WIDTh
Example: `DSS:NR:BAND:WIDTh 5 MHz`
Description: You can set the bandwidth for NR in DSS Signal Analyzer

DSS:NR:CARRier:SCANner:CHANnel#:BAND

Syntax: DSS:NR:CARRier:SCANner:CHANnel#:BAND
Example: `DSS:NR:CARRier:SCANner:CHANnel06:BAND?`
Description: You can query bandwidth of NR in Carrier Auto Search mode in DSS Signal Analyzer

DSS:NR:CARRier:SCANner:CHANnel#:FREQuency

Syntax: DSS:NR:CARRier:SCANner:CHANnel#:FREQuency
Example: `DSS:NR:CARRier:SCANner:CHANnel06:FREQuency?`
Description: You can query frequency of NR in Carrier Auto Search mode in DSS Signal Analyzer

DSS:NR:CARRier:SCANner:CHANnel#:POWer

Syntax: DSS:NR:CARRier:SCANner:CHANnel#:POWer
Example: `DSS:NR:CARRier:SCANner:CHANnel06:POWer?`
Description: You can query power of NR in Carrier Auto Search mode in DSS Signal Analyzer

DSS:NR:CARRier:SCANner:CHANnel:DATA

Syntax: DSS:NR:CARRier:SCANner:CHANnel:DATA
Example: `DSS:NR:CARRier:SCANner:CHANnel:DATA?`
Description: N/A

DSS:NR:CARRier:SCANner:CHANnel:NUMBer:CURRent

Syntax: DSS:NR:CARRier:SCANner:CHANnel:NUMBer:CURRent
Example: `DSS:NR:CARRier:SCANner:CHANnel:NUMBer:CURRent?`
Description: You can query current carrier of NR in DSS Signal Analyzer

DSS:NR:CARRier:SCANner:CHANnel:NUMBer:TOTal

Syntax: DSS:NR:CARRier:SCANner:CHANnel:NUMBer:TOTal
Example: `DSS:NR:CARRier:SCANner:CHANnel:NUMBer:TOTal?`
Description: You can query a total number of carrier of NR in DSS Signal Analyzer

DSS:NR:CARRier:SCANner:STATus

Syntax: DSS:NR:CARRier:SCANner:STATus
Example: `DSS:NR:CARRier:SCANner:STATus?`
Description: You can query NR Carrier Scanner status in DSS Signal Analyzer

DSS:NR:CHANnel:CONTrol:CELL:ID

Syntax: DSS:NR:CHANnel:CONTrol:CELL:ID
Example: `DSS:NR:CHANnel:CONTrol:CELL:ID?`
Description: You can query Cell ID in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CHANnel:STANdard

Syntax: DSS:NR:CHANnel:STANdard
Example: `DSS:NR:CHANnel:STANdard 701`
Description: You can set channel standard for NR in DSS Signal Analyzer

DSS:NR:CONStellation:CELL:ID

Syntax: DSS:NR:CONStellation:CELL:ID
Example: `DSS:NR:CONStellation:CELL:ID?`
Description: You can query Cell ID in Constellation measurement for NR in DSS Signal Analyzer

DSS:NR:CONStellation:DATA:EVM:PEAK:ACCumulate

Syntax: DSS:NR:CONStellation:DATA:EVM:PEAK:ACCumulate
Example: `DSS:NR:CONStellation:DATA:EVM:PEAK:ACCumulate?`
Description: You can query Accumulated Data EVM Peak for NR in Constellation measurement of DSS Signal Analyzer

DSS:NR:CONStellation:DATA:EVM:PEAK:NORMal

Syntax: DSS:NR:CONStellation:DATA:EVM:PEAK:NORMal
Example: `DSS:NR:CONStellation:DATA:EVM:PEAK:NORMal?`
Description: You can query Normal Data EVM Peak for NR in Constellation measurement of DSS Signal Analyzer

DSS:NR:CONStellation:DATA:EVM:PEAK:SYMBol

Syntax: DSS:NR:CONStellation:DATA:EVM:PEAK:SYMBol
Example: `DSS:NR:CONStellation:DATA:EVM:PEAK:SYMBol?`
Description: You can query Symbol of Data EVM Peak in Constellation measurement for NR in DSS Signal Analyzer

DSS:NR:CONStellation:DATA:EVM:RMS:ACCumulate

Syntax: DSS:NR:CONStellation:DATA:EVM:RMS:ACCumulate
Example: `DSS:NR:CONStellation:DATA:EVM:RMS:ACCumulate?`
Description: You can query Accumulated Data EVM RMS in Constellation measurement for NR in DSS Signal Analyzer

DSS:NR:CONStellation:DATA:EVM:RMS:NORMal

Syntax: DSS:NR:CONStellation:DATA:EVM:RMS:NORMal
Example: `DSS:NR:CONStellation:DATA:EVM:RMS:NORMal?`
Description: You can query Data EVM RMS in Constellation measurement for NR in DSS Signal Analyzer

DSS:NR:CONStellation:DATA:SIZE

Syntax: DSS:NR:CONStellation:DATA:SIZE
Example: `DSS:NR:CONStellation:DATA:SIZE?`
Description: You can query Constellation Data Size for NR in DSS Signal Analyzer

DSS:NR:CONStellation:DM:RS:POWer

Syntax: DSS:NR:CONStellation:DM:RS:POWer
Example: `DSS:NR:CONStellation:DM:RS:POWer?`
Description: You can query Constellation DM RS Power for NR in DSS Signal Analyzer

DSS:NR:CONStellation:EVM:QAM16

Syntax: DSS:NR:CONStellation:EVM:QAM16
Example: `DSS:NR:CONStellation:EVM:QAM16?`
Description: You can query EVM QAM16 for Constellation measurement of NR in DSS Signal Analyzer

DSS:NR:CONStellation:EVM:QAM256

Syntax: DSS:NR:CONStellation:EVM:QAM256
Example: `DSS:NR:CONStellation:EVM:QAM256?`
Description: You can query EVM QAM256 for Constellation measurement of NR in DSS Signal Analyzer

DSS:NR:CONStellation:EVM:QAM64

Syntax: DSS:NR:CONStellation:EVM:QAM64
Example: `DSS:NR:CONStellation:EVM:QAM64?`
Description: You can query EVM QAM64 for Constellation measurement of NR in DSS Signal Analyzer

DSS:NR:CONStellation:EVM:QPSK

Syntax: DSS:NR:CONStellation:EVM:QPSK
Example: `DSS:NR:CONStellation:EVM:QPSK?`
Description: You can query EVM QPSK for Constellation measurement of NR in DSS Signal Analyzer

DSS:NR:CONStellation:FREQuency:ERRor:HZ

Syntax: DSS:NR:CONStellation:FREQuency:ERRor:HZ
Example: `DSS:NR:CONStellation:FREQuency:ERRor:HZ?`
Description: You can query Frequency Error in Hz for Constellation measurement of NR in DSS Signal Analyzer

DSS:NR:CONStellation:FREQuency:ERRor:PPM

Syntax: DSS:NR:CONStellation:FREQuency:ERRor:PPM
Example: `DSS:NR:CONStellation:FREQuency:ERRor:PPM?`
Description: You can query Frequency Error in ppm for Constellation measurement of NR in DSS Signal Analyzer

DSS:NR:CONStellation:I:DATA

Syntax: DSS:NR:CONStellation:I:DATA
Example: `DSS:NR:CONStellation:I:DATA?`
Description: You can query Constellation data of NR in DSS Signal Analyzer

DSS:NR:CONStellation:Q:DATA

Syntax: DSS:NR:CONStellation:Q:DATA
Example: `DSS:NR:CONStellation:Q:DATA?`
Description: You can query Constellation Q Data of NR in DSS Signal Analyzer

DSS:NR:CONStellation:TIME:ERRor

Syntax: DSS:NR:CONStellation:TIME:ERRor
Example: `DSS:NR:CONStellation:TIME:ERRor?`
Description: You can query Time Error in Constellation measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PB

Syntax: DSS:NR:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PB
Example: `DSS:NR:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PB?`
Description: You can query Accumulated EVM Peak of PBCH in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PBCH:DMRS

Syntax: DSS:NR:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PBCH:DMRS
Example:
`DSS:NR:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PBCH:DMRS?`
Description: You can query Accumulated EVM Peak of PBCH DMRS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PDC

Syntax: DSS:NR:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PDC
Example: `DSS:NR:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PDC?`
Description: You can query Accumulated EVM Peak of PDCCH in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PDC:DMRS

Syntax: DSS:NR:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PDC:DMRS
Example: `DSS:NR:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PDC:DMRS?`
Description: You can query Accumulated EVM Peak of PDCCH DMRS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PSS

Syntax: DSS:NR:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PSS
Example: `DSS:NR:CONTrol:CHANnel:EVM:PEAK:ACCumulate:PSS?`
Description: You can query Accumulated EVM Peak of PSS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:PEAK:ACCumulate:SSS

Syntax: DSS:NR:CONTrol:CHANnel:EVM:PEAK:ACCumulate:SSS
Example: `DSS:NR:CONTrol:CHANnel:EVM:PEAK:ACCumulate:SSS?`
Description: You can query Accumulated EVM Peak of SSS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:PEAK:NORMal:PB

Syntax: DSS:NR:CONTrol:CHANnel:EVM:PEAK:NORMal:PB
Example: `DSS:NR:CONTrol:CHANnel:EVM:PEAK:NORMal:PB?`
Description: You can query EVM Peak of PBCH in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:PEAK:NORMal:PBCH:DMRS

Syntax: DSS:NR:CONTrol:CHANnel:EVM:PEAK:NORMal:PBCH:DMRS
Example: `DSS:NR:CONTrol:CHANnel:EVM:PEAK:NORMal:PBCH:DMRS?`

Description: You can query EVM Peak of PBCH DMRS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:PEAK:NORMal:PDC

Syntax: DSS:NR:CONTrol:CHANnel:EVM:PEAK:NORMal:PDC
Example: `DSS:NR:CONTrol:CHANnel:EVM:PEAK:NORMal:PDC?`
Description: You can query EVM Peak of PDCCH in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:PEAK:NORMal:PDC:DMRS

Syntax: DSS:NR:CONTrol:CHANnel:EVM:PEAK:NORMal:PDC:DMRS
Example: `DSS:NR:CONTrol:CHANnel:EVM:PEAK:NORMal:PDC:DMRS?`
Description: You can query EVM Peak of PDCCH DMRS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:PEAK:NORMal:PSS

Syntax: DSS:NR:CONTrol:CHANnel:EVM:PEAK:NORMal:PSS
Example: `DSS:NR:CONTrol:CHANnel:EVM:PEAK:NORMal:PSS?`
Description: You can query EVM Peak of PSS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:PEAK:NORMal:SSS

Syntax: DSS:NR:CONTrol:CHANnel:EVM:PEAK:NORMal:SSS
Example: `DSS:NR:CONTrol:CHANnel:EVM:PEAK:NORMal:SSS?`
Description: You can query EVM Peak of SSS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:PEAK:SYMBol:PB

Syntax: DSS:NR:CONTrol:CHANnel:EVM:PEAK:SYMBol:PB
Example: `DSS:NR:CONTrol:CHANnel:EVM:PEAK:SYMBol:PB?`
Description: You can query Symbol of PB EVM Peak in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:PEAK:SYMBol:PBCH:DMRS

Syntax: DSS:NR:CONTrol:CHANnel:EVM:PEAK:SYMBol:PBCH:DMRS
Example: `DSS:NR:CONTrol:CHANnel:EVM:PEAK:SYMBol:PBCH:DMRS?`
Description: You can query Symbol of PBCH DMRS EVM Peak in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:PEAK:SYMBol:PDC

Syntax: DSS:NR:CONTrol:CHANnel:EVM:PEAK:SYMBol:PDC
Example: `DSS:NR:CONTrol:CHANnel:EVM:PEAK:SYMBol:PDC?`

Description: You can query Symbol of PDCCH EVM Peak in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:PEAK:SYMBol:PDC:DMRS

Syntax: DSS:NR:CONTrol:CHANnel:EVM:PEAK:SYMBol:PDC:DMRS
Example: `DSS:NR:CONTrol:CHANnel:EVM:PEAK:SYMBol:PDC:DMRS?`
Description: You can query Symbol of PDCCH DMRS EVM Peak in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:PEAK:SYMBol:PSS

Syntax: DSS:NR:CONTrol:CHANnel:EVM:PEAK:SYMBol:PSS
Example: `DSS:NR:CONTrol:CHANnel:EVM:PEAK:SYMBol:PSS?`
Description: You can query Symbol of PSS EVM Peak in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:PEAK:SYMBol:SSS

Syntax: DSS:NR:CONTrol:CHANnel:EVM:PEAK:SYMBol:SSS
Example: `DSS:NR:CONTrol:CHANnel:EVM:PEAK:SYMBol:SSS?`
Description: You can query Symbol of SSS EVM Peak in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:RMS:ACCumulate:PB

Syntax: DSS:NR:CONTrol:CHANnel:EVM:RMS:ACCumulate:PB
Example: `DSS:NR:CONTrol:CHANnel:EVM:RMS:ACCumulate:PB?`
Description: You can query Accumulated EVM RMS of PBCH in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:RMS:ACCumulate:PBCH:DMRS

Syntax: DSS:NR:CONTrol:CHANnel:EVM:RMS:ACCumulate:PBCH:DMRS
Example: `DSS:NR:CONTrol:CHANnel:EVM:RMS:ACCumulate:PBCH:DMRS?`
Description: You can query Accumulated EVM RMS of PBCH DMRS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:RMS:ACCumulate:PDC

Syntax: DSS:NR:CONTrol:CHANnel:EVM:RMS:ACCumulate:PDC
Example: `DSS:NR:CONTrol:CHANnel:EVM:RMS:ACCumulate:PDC?`
Description: You can query Accumulated EVM RMS of PDCCH in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:RMS:ACCumulate:PDC:DMRS

Syntax: DSS:NR:CONTrol:CHANnel:EVM:RMS:ACCumulate:PDC:DMRS
Example: `DSS:NR:CONTrol:CHANnel:EVM:RMS:ACCumulate:PDC:DMRS?`

Description: You can query Accumulated EVM RMS of PDCCH DMRS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:RMS:ACCumulate:PSS

Syntax: DSS:NR:CONTrol:CHANnel:EVM:RMS:ACCumulate:PSS
Example: `DSS:NR:CONTrol:CHANnel:EVM:RMS:ACCumulate:PSS?`
Description: You can query Accumulated EVM RMS of PSS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:RMS:ACCumulate:SSS

Syntax: DSS:NR:CONTrol:CHANnel:EVM:RMS:ACCumulate:SSS
Example: `DSS:NR:CONTrol:CHANnel:EVM:RMS:ACCumulate:SSS?`
Description: You can query Accumulated EVM RMS of SSS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:RMS:NORMal:PB

Syntax: DSS:NR:CONTrol:CHANnel:EVM:RMS:NORMal:PB
Example: `DSS:NR:CONTrol:CHANnel:EVM:RMS:NORMal:PB?`
Description: You can query EVM RMS of PBCH in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:RMS:NORMal:PBCH:DMRS

Syntax: DSS:NR:CONTrol:CHANnel:EVM:RMS:NORMal:PBCH:DMRS
Example: `DSS:NR:CONTrol:CHANnel:EVM:RMS:NORMal:PBCH:DMRS?`
Description: You can query EVM RMS of PBCH DMRS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:RMS:NORMal:PDC

Syntax: DSS:NR:CONTrol:CHANnel:EVM:RMS:NORMal:PDC
Example: `DSS:NR:CONTrol:CHANnel:EVM:RMS:NORMal:PDC?`
Description: You can query EVM RMS of PDCCH in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:RMS:NORMal:PDC:DMRS

Syntax: DSS:NR:CONTrol:CHANnel:EVM:RMS:NORMal:PDC:DMRS
Example: `DSS:NR:CONTrol:CHANnel:EVM:RMS:NORMal:PDC:DMRS?`
Description: You can query EVM RMS of PDCCH DMRS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:RMS:NORMal:PSS

Syntax: DSS:NR:CONTrol:CHANnel:EVM:RMS:NORMal:PSS
Example: `DSS:NR:CONTrol:CHANnel:EVM:RMS:NORMal:PSS?`

Description: You can query EVM RMS of PSS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:EVM:RMS:NORMal:SSS

Syntax: DSS:NR:CONTrol:CHANnel:EVM:RMS:NORMal:SSS
Example: `DSS:NR:CONTrol:CHANnel:EVM:RMS:NORMal:SSS?`
Description: You can query EVM RMS of SSS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:HZ:PB

Syntax: DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:HZ:PB
Example: `DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:HZ:PB?`
Description: You can query Frequency Error (Hz) of PBCH in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:HZ:PBCH:DMRS

Syntax: DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:HZ:PBCH:DMRS
Example: `DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:HZ:PBCH:DMRS?`
Description: You can query Frequency Error (Hz) of PBCH DMRS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:HZ:PDC

Syntax: DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:HZ:PDC
Example: `DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:HZ:PDC?`
Description: You can query Frequency Error (Hz) of PDCCH in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:HZ:PDC:DMRS

Syntax: DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:HZ:PDC:DMRS
Example: `DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:HZ:PDC:DMRS?`
Description: You can query Frequency Error (Hz) of PDCCH DMRS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:HZ:PSS

Syntax: DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:HZ:PSS
Example: `DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:HZ:PSS?`
Description: You can query Frequency Error (Hz) of PSS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:HZ:SSS

Syntax: DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:HZ:SSS
Example: `DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:HZ:SSS?`

Description: You can query Frequency Error (Hz) of SSS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:PPM:PB

Syntax: DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:PPM:PB
Example: `DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:PPM:PB?`
Description: You can query Frequency Error (ppm) of PBCH in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:PPM:PBCH:DMRS

Syntax: DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:PPM:PBCH:DMRS
Example:
`DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:PPM:PBCH:DMRS?`
Description: You can query Frequency Error (ppm) of PBCH DMRS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:PPM:PDC

Syntax: DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:PPM:PDC
Example: `DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:PPM:PDC?`
Description: You can query Frequency Error (ppm) of PDCCH in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:PPM:PDC:DMRS

Syntax: DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:PPM:PDC:DMRS
Example: `DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:PPM:PDC:DMRS?`
Description: You can query Frequency Error (ppm) of PDCCH DMRS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:PPM:PSS

Syntax: DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:PPM:PSS
Example: `DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:PPM:PSS?`
Description: You can query Frequency Error (ppm) of PSS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:PPM:SSS

Syntax: DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:PPM:SSS
Example: `DSS:NR:CONTrol:CHANnel:FREQuency:ERRor:PPM:SSS?`
Description: You can query Frequency Error (ppm) of SSS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PB

Syntax: DSS:NR:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PB

Example: `DSS:NR:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PB?`
Description: You can query IQ Origin Offset for PBCH in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PBCH:DMRS

Syntax: DSS:NR:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PBCH:DMRS
Example: `DSS:NR:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PBCH:DMRS?`
Description: You can query IQ Origin Offset for PBCH DMRS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PDC

Syntax: DSS:NR:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PDC
Example: `DSS:NR:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PDC?`
Description: You can query IQ Origin Offset for PDCCH in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PDC:DMRS

Syntax: DSS:NR:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PDC:DMRS
Example: `DSS:NR:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PDC:DMRS?`
Description: DSS:NR:CONTrol: You can query IQ Origin Offset for PDCCH DMRS in Control Channel measurement of NR in DSS Signal Analyzer

CHANnel:IQ:ORIGin:OFFSet:PSS

Syntax: DSS:NR:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PSS
Example: `DSS:NR:CONTrol:CHANnel:IQ:ORIGin:OFFSet:PSS?`
Description: You can query IQ Origin Offset for PSS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:IQ:ORIGin:OFFSet:SSS

Syntax: DSS:NR:CONTrol:CHANnel:IQ:ORIGin:OFFSet:SSS
Example: `DSS:NR:CONTrol:CHANnel:IQ:ORIGin:OFFSet:SSS?`
Description: You can query IQ Origin Offset for SSS in Control Channel measurement of NR in DSS Signal Analyze

DSS:NR:CONTrol:CHANnel:MODulation:FORMat:PB

Syntax: DSS:NR:CONTrol:CHANnel:MODulation:FORMat:PB
Example: `DSS:NR:CONTrol:CHANnel:MODulation:FORMat:PB?`
Description: You can query PBCH Modulation Format in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:MODulation:FORMat:PBCH:DMRS

Syntax: DSS:NR:CONTrol:CHANnel:MODulation:FORMat:PBCH:DMRS

Example: `DSS:NR:CONTrol:CHANnel:MODulation:FORMat:PBCH:DMRS?`
Description: You can query PBCH DMRS Modulation Format in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:MODulation:FORMat:PDC

Syntax: DSS:NR:CONTrol:CHANnel:MODulation:FORMat:PDC
Example: `DSS:NR:CONTrol:CHANnel:MODulation:FORMat:PDC?`
Description: You can query PDCCH Modulation Format in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:MODulation:FORMat:PDC:DMRS

Syntax: DSS:NR:CONTrol:CHANnel:MODulation:FORMat:PDC:DMRS
Example: `DSS:NR:CONTrol:CHANnel:MODulation:FORMat:PDC:DMRS?`
Description: You can query PDCCH DMRS Modulation Format in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:MODulation:FORMat:PSS

Syntax: DSS:NR:CONTrol:CHANnel:MODulation:FORMat:PSS
Example: `DSS:NR:CONTrol:CHANnel:MODulation:FORMat:PSS?`
Description: You can query PSS Modulation Format in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:MODulation:FORMat:SSS

Syntax: DSS:NR:CONTrol:CHANnel:MODulation:FORMat:SSS
Example: `DSS:NR:CONTrol:CHANnel:MODulation:FORMat:SSS?`
Description: You can query SSS Modulation Format in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:POWer:PB

Syntax: DSS:NR:CONTrol:CHANnel:POWer:PB
Example: `DSS:NR:CONTrol:CHANnel:POWer:PB?`
Description: You can query Power of PBCH in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:POWer:PB:DMRS

Syntax: DSS:NR:CONTrol:CHANnel:POWer:PB:DMRS
Example: `DSS:NR:CONTrol:CHANnel:POWer:PB:DMRS?`
Description: You can query Power of PBCH DMRS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:POWer:PB:RELative

Syntax: DSS:NR:CONTrol:CHANnel:POWer:PB:RELative

Example: `DSS:NR:CONTrol:CHANnel:POWer:PB:RELative?`
Description: You can query Relative Power of PBCH in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:POWer:PBCH:DMRS:RELative

Syntax: DSS:NR:CONTrol:CHANnel:POWer:PBCH:DMRS:RELative
Example: `DSS:NR:CONTrol:CHANnel:POWer:PBCH:DMRS:RELative?`
Description: You can query Relative Power of PBCH DMRS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:POWer:PDC

Syntax: DSS:NR:CONTrol:CHANnel:POWer:PDC
Example: `DSS:NR:CONTrol:CHANnel:POWer:PDC?`
Description: You can query Power of PDCCH in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:POWer:PDC:DMRS

Syntax: DSS:NR:CONTrol:CHANnel:POWer:PDC:DMRS
Example: `DSS:NR:CONTrol:CHANnel:POWer:PDC:DMRS?`
Description: You can query Power of PDCCH DMRS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:POWer:PDC:DMRS:RELative

Syntax: DSS:NR:CONTrol:CHANnel:POWer:PDC:DMRS:RELative
Example: `DSS:NR:CONTrol:CHANnel:POWer:PDC:DMRS:RELative?`
Description: You can query Relative Power of PDCCH in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:POWer:PDC:RELative

Syntax: DSS:NR:CONTrol:CHANnel:POWer:PDC:RELative
Example: `DSS:NR:CONTrol:CHANnel:POWer:PDC:RELative?`
Description: You can query Relative Power of PDCCH in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:POWer:PSS

Syntax: DSS:NR:CONTrol:CHANnel:POWer:PSS
Example: `DSS:NR:CONTrol:CHANnel:POWer:PSS?`
Description: You can query Power of PSS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:POWer:PSS:RELative

Syntax: DSS:NR:CONTrol:CHANnel:POWer:PSS:RELative

Example: `DSS:NR:CONTrol:CHANnel:POWer:PSS:RELative?`
Description: You can query Relative Power of PSS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:POWer:SSS

Syntax: DSS:NR:CONTrol:CHANnel:POWer:SSS
Parameter/Response:
Example: `DSS:NR:CONTrol:CHANnel:POWer:SSS?`
Description: You can query Power of SSS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:CONTrol:CHANnel:POWer:SSS:RELative

Syntax: DSS:NR:CONTrol:CHANnel:POWer:SSS:RELative
Example: `DSS:NR:CONTrol:CHANnel:POWer:SSS:RELative?`
Description: You can query Relative Power of SSS in Control Channel measurement of NR in DSS Signal Analyzer

DSS:NR:DATA:MAPPer:DATA

Syntax: DSS:NR:DATA:MAPPer:DATA
Example: `DSS:NR:DATA:MAPPer:DATA?`
Description: You can query NR data map in DSS Signal Analyzer

DSS:NR:DATA:MAPPer:SIZE:X

Syntax: DSS:NR:DATA:MAPPer:SIZE:X
Example: `DSS:NR:DATA:MAPPer:SIZE:X?`
Description: You can query x size of NR data map in DSS Signal Anayzer

DSS:NR:DATA:MAPPer:SIZE:Y

Syntax: DSS:NR:DATA:MAPPer:SIZE:Y
Example: `DSS:NR:DATA:MAPPer:SIZE:Y?`
Description: You can query y size of NR data map in DSS Signal Anayzer

DSS:NR:FRAMe:CELL:ID

Syntax: DSS:NR:FRAMe:CELL:ID
Example: `DSS:NR:FRAMe:CELL:ID?`
Description: You can query Cell ID in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:DATA:EVM:PEAK:ACCumulate

Syntax: DSS:NR:FRAMe:DATA:EVM:PEAK:ACCumulate
Example: `DSS:NR:FRAMe:DATA:EVM:PEAK:ACCumulate?`

Description: You can query Accumulated Data EVM Peak in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:EVM:QAM16

Syntax: DSS:NR:FRAMe:EVM:QAM16
Example: `DSS:NR:FRAMe:EVM:QAM16?`
Description: You can query QAM16 EVM in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:EVM:QAM256

Syntax: DSS:NR:FRAMe:EVM:QAM256
Example: `DSS:NR:FRAMe:EVM:QAM256?`
Description: You can query QAM256 EVM in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:EVM:QAM64

Syntax: DSS:NR:FRAMe:EVM:QAM64
Example: `DSS:NR:FRAMe:EVM:QAM64?`
Description: You can query QAM64 EVM in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:EVM:PB

Syntax: DSS:NR:FRAMe:EVM:PB
Example: `DSS:NR:FRAMe:EVM:PB?`
Description: You can query PBCH EVM in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:EVM:PBCH:RS

Syntax: DSS:NR:FRAMe:EVM:PBCH:RS
Example: `DSS:NR:FRAMe:EVM:PBCH:RS?`
Description: You can query PBCH RS EVM in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:EVM:PDC

Syntax: DSS:NR:FRAMe:EVM:PDC
Example: `DSS:NR:FRAMe:EVM:PDC?`
Description: You can query PDCCH RS EVM in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:EVM:PDC:DMRS

Syntax: DSS:NR:FRAMe:EVM:PDC:DMRS
Example: `DSS:NR:FRAMe:EVM:PDC:DMRS?`

Description: You can query PDCCH DMRS EVM in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:EVM:PSS

Syntax: DSS:NR:FRAMe:EVM:PSS
Example: `DSS:NR:FRAMe:EVM:PSS?`
Description: You can query PSS EVM in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:EVM:QPSK

Syntax: DSS:NR:FRAMe:EVM:QPSK
Example: `DSS:NR:FRAMe:EVM:QPSK?`
Description: You can query QPSK EVM in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:EVM:SSS

Syntax: DSS:NR:FRAMe:EVM:SSS
Example: `DSS:NR:FRAMe:EVM:SSS?`
Description: You can query SSS EVM in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:EVM:UNALlocated

Syntax: DSS:NR:FRAMe:EVM:UNALlocated
Example: `DSS:NR:FRAMe:EVM:UNALlocated?`
Description: You can query UNALlocated EVM in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:FREQuency:ERRor:HZ

Syntax: DSS:NR:FRAMe:FREQuency:ERRor:HZ
Example: `DSS:NR:FRAMe:FREQuency:ERRor:HZ?`
Description: You can query Frequency Error in Hz in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:FREQuency:ERRor:PPM

Syntax: DSS:NR:FRAMe:FREQuency:ERRor:PPM
Example: `DSS:NR:FRAMe:FREQuency:ERRor:PPM`?
Description: You can query Frequency Error in ppm in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:MODulation:TYPE:QAM16

Syntax: DSS:NR:FRAMe:MODulation:TYPE:QAM16
Example: `DSS:NR:FRAMe:MODulation:TYPE:QAM16?`

Description: You can query Modulation Type of QAM16 in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:MODulation:TYPE:QAM256

Syntax: DSS:NR:FRAMe:MODulation:TYPE:QAM256
Example: `DSS:NR:FRAMe:MODulation:TYPE:QAM256?`
Description: You can query Modulation Type of QAM256 in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:MODulation:TYPE:QAM64

Syntax: DSS:NR:FRAMe:MODulation:TYPE:QAM64
Example: `DSS:NR:FRAMe:MODulation:TYPE:QAM64?`
Description: You can query Modulation Type of QAM64 in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:MODulation:TYPE:PB

Syntax: DSS:NR:FRAMe:MODulation:TYPE:PB
Example: `DSS:NR:FRAMe:MODulation:TYPE:PB?`
Description: You can query Modulation Type of PBCH in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:MODulation:TYPE:PBCH:RS

Syntax: DSS:NR:FRAMe:MODulation:TYPE:PBCH:RS
Example: `DSS:NR:FRAMe:MODulation:TYPE:PBCH:RS?`
Description: You can query Modulation Type of PBCH RS in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:MODulation:TYPE:PDC

Syntax: DSS:NR:FRAMe:MODulation:TYPE:PDC
Example: `DSS:NR:FRAMe:MODulation:TYPE:PDC?`
Description: You can query Modulation Type of PDCCH in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:MODulation:TYPE:PDC:DMRS

Syntax: DSS:NR:FRAMe:MODulation:TYPE:PDC:DMRS
Example: `DSS:NR:FRAMe:MODulation:TYPE:PDC:DMRS?`
Description: You can query Modulation Type of PDCCH DMRS in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:MODulation:TYPE:PSS

Syntax: DSS:NR:FRAMe:MODulation:TYPE:PSS
Example: `DSS:NR:FRAMe:MODulation:TYPE:PSS?`

Description: You can query Modulation Type of PSS in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:MODulation:TYPE:QPSK

Syntax: DSS:NR:FRAMe:MODulation:TYPE:QPSK
Example: `DSS:NR:FRAMe:MODulation:TYPE:QPSK?`
Description: You can query Modulation Type of QPSK in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:MODulation:TYPE:SSS

Syntax: DSS:NR:FRAMe:MODulation:TYPE:SSS
Example: `DSS:NR:FRAMe:MODulation:TYPE:SSS?`
Description: You can query Modulation Type of SSS in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:MODulation:TYPE:UNALlocated

Syntax: DSS:NR:FRAMe:MODulation:TYPE:UNALlocated
Example: `DSS:NR:FRAMe:MODulation:TYPE:UNALlocated?`
Description: You can query Modulation Type of UNALlocated in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:POWer:PB

Syntax: DSS:NR:FRAMe:POWer:PB
Example: `DSS:NR:FRAMe:POWer:PB?`
Description: You can query Channel Power of PBCH in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:POWer:PB:DMRS

Syntax: DSS:NR:FRAMe:POWer:PB:DMRS
Example: `DSS:NR:FRAMe:POWer:PB:DMRS?`
Description: You can query Channel Power of PBCH DMRS in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:POWer:RELative:PB:DMRS

Syntax: DSS:NR:FRAMe:POWer:RELative:PB:DMRS
Example: `DSS:NR:FRAMe:POWer:RELative:PB:DMRS?`
Description: You can query Channel Power of PBCH DMRS (relative) in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:POWer:PBCH:RELative

Syntax: DSS:NR:FRAMe:POWer:PBCH:RELative
Example: `DSS:NR:FRAMe:POWer:PBCH:RELative?`

Description: You can query Channel Power of PBCH (relative) in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:POWer:PDC

Syntax: DSS:NR:FRAMe:POWer:PDC
Example: `DSS:NR:FRAMe:POWer:PDC?`
Description: You can query Channel Power of PDCCH in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:POWer:PDC:DMRS

Syntax: DSS:NR:FRAMe:POWer:PDC:DMRS
Example: `DSS:NR:FRAMe:POWer:PDC:DMRS?`
Description: You can query Channel Power of PDCCH DMRS in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:POWer:PDC:RELative

Syntax: DSS:NR:FRAMe:POWer:PDC:RELative
Example: `DSS:NR:FRAMe:POWer:PDC:RELative?`
Description: You can query Channel Power of PDCCH (relative) in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:POWer:PSS

Syntax: DSS:NR:FRAMe:POWer:PSS
Example: `DSS:NR:FRAMe:POWer:PSS?`
Description: You can query Channel Power of PSS in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:POWer:PSS:RELative

Syntax: DSS:NR:FRAMe:POWer:PSS:RELative
Example: `DSS:NR:FRAMe:POWer:PSS:RELative?`
Description: You can query Channel Power of PSS (relative) in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:POWer:SSS

Syntax: DSS:NR:FRAMe:POWer:SSS
Example: `DSS:NR:FRAMe:POWer:SSS?`
Description: You can query Channel Power of SSS in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:POWer:SSS:RELative

Syntax: DSS:NR:FRAMe:POWer:SSS:RELative
Example: `DSS:NR:FRAMe:POWer:SSS:RELative?`

Description: You can query Channel Power of SSS (relative) in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:REGard:RB:QAM16

Syntax: DSS:NR:FRAMe:REGard:RB:QAM16
Example: `DSS:NR:FRAMe:REGard:RB:QAM16?`
Description: You can query REG/RBs of QAM16 in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:REGard:RB:QAM256

Syntax: DSS:NR:FRAMe:REGard:RB:QAM256
Example: `DSS:NR:FRAMe:REGard:RB:QAM256?`
Description: You can query REG/RBs of QAM256 in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:REGard:RB:QAM64

Syntax: DSS:NR:FRAMe:REGard:RB:QAM64
Example: `DSS:NR:FRAMe:REGard:RB:QAM64?`
Description: You can query REG/RBs of QAM64 in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:REGard:RB:QPSK

Syntax: DSS:NR:FRAMe:REGard:RB:QPSK
Example: `DSS:NR:FRAMe:REGard:RB:QPSK?`
Description: You can query REG/RBs of QPSK in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:TIME:ERRor

Syntax: DSS:NR:FRAMe:TIME:ERRor
Example: `DSS:NR:FRAMe:TIME:ERRor?`
Description: You can query the Time Error in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:LIMit:EVM:DATA:PEAK:HIGH

Syntax: DSS:NR:LIMit:EVM:DATA:PEAK:HIGH
Description: You can set the High Limit for EVM Data Peak of NR in DSS Signal Analyzer

DSS:NR:LIMit:EVM:DATA:PEAK:MODE

Syntax: DSS:NR:LIMit:EVM:DATA:PEAK:MODE
Description: You can set the EVM Data Peak Limit mode to on or off for NR in DSS Signal Analyzer

DSS:NR:LIMit:EVM:DATA:RMS:HIGH

Syntax: DSS:NR:LIMit:EVM:DATA:RMS:HIGH
Description: You can set the High Limit for EVM Data RMS of NR in DSS Signal Analyzer

DSS:NR:LIMit:EVM:DATA:RMS:MODE

Syntax: DSS:NR:LIMit:EVM:DATA:RMS:MODE
Description: You can set the EVM Data RMS Limit mode of NR in DSS Signal Analyzer

DSS:NR:LIMit:EVM:PDSCh:QAM16:HIGH

Syntax: DSS:NR:LIMit:EVM:PDSCh:QAM16:HIGH
Description: You can set the High Limit for EVM PDSCHQAM16 of NR in DSS Signal Analyzer

DSS:NR:LIMit:EVM:PDSCh:QAM256:HIGH

Syntax: DSS:NR:LIMit:EVM:PDSCh:QAM256:HIGH
Description: You can set the High Limit for EVM PDSCH QAM256 of NR in DSS Signal Analyzer

DSS:NR:LIMit:EVM:PDSCh:QAM64:HIGH

Syntax: DSS:NR:LIMit:EVM:PDSCh:QAM64:HIGH
Description: You can set the High Limit for EVM PDSCH QAM64 of NR in DSS Signal Analyzer

DSS:NR:LIMit:EVM:PDSCh:MODE

Syntax: DSS:NR:LIMit:EVM:PDSCh:MODE
Description: You can set the EVM PDSCH Limit to on or off of NR in DSS Signal Analyzer

DSS:NR:LIMit:EVM:PDSCh:QPSK:HIGH

Syntax: DSS:NR:LIMit:EVM:PDSCh:QPSK:HIGH
Description: You can set the High Limit for EVM PDSCH of NR in DSS Signal Analyzer

DSS:NR:LIMit:EVM:PSS:HIGH

Syntax: DSS:NR:LIMit:EVM:PSS:HIGH
Description: You can set the High Limit for EVM PSS of NR in DSS Signal Analyzer

DSS:NR:LIMit:EVM:PSS:MODE

Syntax: DSS:NR:LIMit:EVM:PSS:MODE
Description: You can set the EVM PSS Limit to on or off of NR in DSS Signal Analyzer

DSS:NR:LIMit:EVM:SSS:HIGH

Syntax: DSS:NR:LIMit:EVM:SSS:HIGH
Description: You can set the High Limit for EVM SSS of NR in DSS Signal Analyzer

DSS:NR:LIMit:EVM:SSS:MODE

Syntax: DSS:NR:LIMit:EVM:SSS:MODE
Description: You can set the EVM SSS Limit to on or off of NR in DSS Signal Analyzer

DSS:NR:LIMit:FREQuency:ERRor:HIGH

Syntax: DSS:NR:LIMit:FREQuency:ERRor:HIGH
Description: You can set the High Limit for Frequency Error of NR in DSS Signal Analyzer

DSS:NR:LIMit:FREQuency:ERRor:LOW

Syntax: DSS:NR:LIMit:FREQuency:ERRor:LOW
Description: You can set the Low Limit for Frequency Error of NR in DSS Signal Analyzer

DSS:NR:LIMit:FREQuency:ERRor:MODE

Syntax: DSS:NR:LIMit:FREQuency:ERRor:MODE
Description: You can set the Frequency Error Limit to on or off for NR in DSS Signal Analyzer

DSS:NR:LIMit:POWer:PBCH:ABSolute:HIGH

Syntax: DSS:NR:LIMit:POWer:PBCH:ABSolute:HIGH
Description: You can set the High Limit for PBCH Power (absolute) of NR in DSS Signal Analyzer

DSS:NR:LIMit:POWer:PBCH:ABSolute:LOW

Syntax: DSS:NR:LIMit:POWer:PBCH:ABSolute:LOW
Description: You can set the Low Limit for PBCH Power (absolute) of NR in DSS Signal Analyzer

DSS:NR:LIMit:POWer:PBCH:MODE

Syntax: DSS:NR:LIMit:POWer:PBCH:MODE
Description: You can set the PBCH Power Limit to on or off for NR in DSS Signal Analyzer

DSS:NR:LIMit:POWer:PBCH:RELeative:HIGH

Syntax: DSS:NR:LIMit:POWer:PBCH:RELeative:HIGH
Description: You can set the High Limit for PBCH Power (relative) of NR in DSS Signal Analyzer

DSS:NR:LIMit:POWer:PBCH:RELeative:LOW

Syntax: DSS:NR:LIMit:POWer:PBCH:RELeative:LOW
Description: You can set the Low Limit for PBCH Power (relative) of NR in DSS Signal Analyzer

DSS:NR:LIMit:POWer:PSS:ABSolute:HIGH

Syntax: DSS:NR:LIMit:POWer:PSS:ABSolute:HIGH
Description: You can set the High Limit for PSS Power (absolute) of NR in DSS Signal Analyzer

DSS:NR:LIMit:POWer:PSS:ABSolute:LOW

Syntax: DSS:NR:LIMit:POWer:PSS:ABSolute:LOW
Description: You can set the Low Limit for PSS Power (absolute) of NR in DSS Signal Analyzer

DSS:NR:LIMit:POWer:PSS:RELeative:HIGH

Syntax: DSS:NR:LIMit:POWer:PSS:RELeative:HIGH
Description: You can set the High Limit for PSS Power (relative) of NR in DSS Signal Analyzer

DSS:NR:LIMit:POWer:PSS:RELeative:LOW

Syntax: DSS:NR:LIMit:POWer:PSS:RELeative:LOW
Description: You can set the Low Limit for PSS Power (relative) of NR in DSS Signal Analyzer

DSS:NR:LIMit:POWer:SSS:ABSolute:HIGH

Syntax: DSS:NR:LIMit:POWer:SSS:ABSolute:HIGH
Description: You can set the High Limit for SSS Power (absolute) of NR in DSS Signal Analyzer

DSS:NR:LIMit:POWer:SSS:ABSolute:LOW

Syntax: DSS:NR:LIMit:POWer:SSS:ABSolute:LOW
Description: You can set the Low Limit for SSS Power (absolute) of NR in DSS Signal Analyzer

DSS:NR:LIMit:POWer:SSS:MODE

Syntax: DSS:NR:LIMit:POWer:SSS:MODE
Description: You can set SSS Power Limit to on or off for NR in DSS Signal Analyzer

DSS:NR:LIMit:POWer:SSS:RELeative:HIGH

Syntax: DSS:NR:LIMit:POWer:SSS:RELeative:HIGH
Description: You can set the High Limit for SSS Power (relative) of NR in DSS Signal Analyzer

DSS:NR:LIMit:POWer:SSS:RELeative:LOW

Syntax: DSS:NR:LIMit:POWer:SSS:RELeative:LOW
Description: You can set the Low Limit for SSS Power (relative) of NR in DSS Signal Analyzer

DSS:NR:LIMit:TIME:ERRor:HIGH

Syntax: DSS:NR:LIMit:TIME:ERRor:HIGH
Description: You can set the High Limit for Time Error of NR in DSS Signal Analyzer

DSS:NR:LIMit:TIME:ERRor:LOW

Syntax: DSS:NR:LIMit:TIME:ERRor:LOW
Description: You can set the Low Limit for Time Error of NR in DSS Signal Analyzer

DSS:NR:LIMit:TIME:ERRor:MODE

Syntax: DSS:NR:LIMit:TIME:ERRor:MODE
Description: You can set the Time Error Limit to on or off for NR in DSS Signal Analyzer

DSS:NR:OTA:CHANnel:SCANner:RSRP:POWer:ORDer#

Syntax: DSS:NR:OTA:CHANnel:SCANner:RSRP:POWer:ORDer#
Example: `DSS:NR:OTA:CHANnel:SCANner:RSRP:POWer:ORDer6?`
Description: You can query RSRP Power in OTA Channel Scanner measurement of NR in DSS Signal Analyzer

DSS:NR:OTA:ID:SCANner:CELL:ID#

Syntax: DSS:NR:OTA:ID:SCANner:CELL:ID#
Example: `DSS:NR:OTA:ID:SCANner:CELL:ID6?`
Description: You can query Cell ID number for OTA ID Scanner of NR in DSS Signal Analyzer

DSS:NR:OTA:ID:SCANner:ID#:DM:RS

Syntax: DSS:NR:OTA:ID:SCANner:ID#:DM:RS
Example: `DSS:NR:OTA:ID:SCANner:ID6:DM:RS?`
Description: You can query DMRS scanner ID number for OTA ID Scanner of NR in DSS Signal Analyzer

DSS:NR:OTA:ID:SCANner:ID#:PBCH

Syntax: DSS:NR:OTA:ID:SCANner:ID#:PBCH
Example: `DSS:NR:OTA:ID:SCANner:ID6:PBCH?`
Description: You can query PBCH scanner ID number for OTA ID Scanner of NR in DSS Signal Analyzer

DSS:NR:OTA:ID:SCANner:ID#:PS:RSRP

Syntax: DSS:NR:OTA:ID:SCANner:ID#:PS:RSRP
Example: `DSS:NR:OTA:ID:SCANner:ID6:PS:RSRP?`
Description: You can query PS-RSRP scanner ID number for OTA ID Scanner of NR in DSS Signal Analyzer

DSS:NR:OTA:ID:SCANner:ID#:SS:RSRP

Syntax: DSS:NR:OTA:ID:SCANner:ID#:SS:RSRP
Example: `DSS:NR:OTA:ID:SCANner:ID6:SS:RSRP?`
Description: You can query SS-RSRP scanner ID number for OTA ID Scanner of NR in DSS Signal Analyzer

DSS:NR:OTA:ID:SCANner:ID#:SS:RSRQ

Syntax: DSS:NR:OTA:ID:SCANner:ID#:SS:RSRQ
Example: `DSS:NR:OTA:ID:SCANner:ID8:SS:RSRQ?`
Description: You can query SS-RSRQ scanner ID number for OTA ID Scanner of NR in DSS Signal Analyzer

DSS:NR:OTA:ID:SCANner:ID#:SS:SINR

Syntax: DSS:NR:OTA:ID:SCANner:ID#:SS:SINR
Example: `DSS:NR:OTA:ID:SCANner:ID6:SS:SINR?`
Description: You can query SS-SINR scanner ID number for OTA ID Scanner of NR in DSS Signal Analyzer

DSS:NR:OTA:ID:SCANner:ID#:SS:SNR

Syntax: DSS:NR:OTA:ID:SCANner:ID#:SS:SNR
Example: `DSS:NR:OTA:ID:SCANner:ID6:SS:SNR?`
Description: You can query SS-SNR scanner ID number for OTA ID Scanner of NR in DSS Signal Analyzer

DSS:NR:OTA:ID:SCANner:ID#:SSB:INDex

Syntax: DSS:NR:OTA:ID:SCANner:ID#:SSB:INDex
Example: `DSS:NR:OTA:ID:SCANner:ID8:SSB:INDex?`
Description: You can query SSB Index scanner ID number for OTA ID Scanner of NR in DSS Signal Analyzer

DSS:NR:OTA:ROUTe:MAP:CELL:ID

Syntax: DSS:NR:OTA:ROUTe:MAP:CELL:ID
Example: `DSS:NR:OTA:ROUTe:MAP:CELL:ID?`
Description: You can query Cell ID for OTA Route Map of NR in DSS Signal Analyzer

DSS:NR:PCI:MODE

Syntax: DSS:NR:PCI:MODE
Parameter/Response: Auto | Manual
Example: `DSS:NR:PCI:MODE Auto`
Description: You can set PCI Mode to Auto or Manual of NR in DSS Signal Analyzer

DSS:NR:PCI:NUMBer

Syntax: DSS:NR:PCI:NUMBer
Example: `DSS:NR:PCI:NUMBer 255`
Description: You can set PCI number of NR in DSS Signal Analyzer

DSS:NR:PERiodicity

Syntax: DSS:NR:PERiodicity
Example: `DSS:NR:PERiodicity 160ms`
Description: You can set periodicity of NR in DSS Signal Analyzer

DSS:NR:PSS:THReshold

Syntax: DSS:NR:PSS:THReshold
Example: `DSS:NR:PSS:THReshold 256`
Description: You can set PSS threshold of NR in DSS Signal Analyzer

DSS:NR:RASTer:OFFSet

Syntax: DSS:NR:RASTer:OFFSet
Example: `DSS:NR:RASTer:OFFSet 0`
Description: You can set the raster offset of NR in DSS Signal Analyzer

DSS:NR:SCS:OFFSet

Syntax: DSS:NR:SCS:OFFSet
Example: `DSS:NR:SCS:OFFSet 22`
Description: You can set the SCS offset of NR in DSS Signal Analyzer

DSS:NR:SEARch:FREQUency:RANGe:STARt

Syntax: DSS:NR:SEARch:FREQUency:RANGe:STARt
Example: `DSS:NR:SEARch:FREQUency:RANGe:STARt 2111 MHz`
Description: You can set NR start frequency range in DSS Signal Analyzer

DSS:NR:SEARch:FREQUency:RANGe:STOP

Syntax: DSS:NR:SEARch:FREQUency:RANGe:STOP
Example: `DSS:NR:SEARch:FREQUency:RANGe:STOP 2111 MHz`
Description: You can set NR stop frequency range in DSS Signal Analyzer

DSS:NR:SSB:CENTer:FREQuency

Syntax: DSS:NR:SSB:CENTer:FREQuency
Example: `DSS:NR:SSB:CENTer:FREQuency 1000`
Description: You can set the SSB Center Frequency of NR in DSS Signal Analyzer

DSS:NR:SSB:SCS

Syntax: DSS:NR:SSB:SCS
Example: `DSS:NR:SSB:SCS 0.03`
Description: You can set the SSB SCS of NR in DSS Signal Analyzer

DSS:NR:SSB:SCS:MODE

Syntax: DSS:NR:SSB:SCS:MODE
Parameter/Response: Start | Stop
Example: `DSS:NR:SSB:SCS:MODE Start`
Description: You can set the SSB SCS Mode to on or off for NR in DSS Signal Analyzer

DSS:NR:SUBFrame::DATA:EVM:PEAK:ACCumulate

Syntax: DSS:NR:SUBFrame::DATA:EVM:PEAK:ACCumulate

Example: `DSS:NR:SUBFrame::DATA:EVM:PEAK:ACCumulate?`
Description: You can query Accumulated Data EVM Peak in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:CELL:ID

Syntax: DSS:NR:SUBFrame:CELL:ID
Example: `DSS:NR:SUBFrame:CELL:ID?`
Description: You can query Cell ID in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:DATA:EVM:PEAK:NORMal

Syntax: DSS:NR:SUBFrame:DATA:EVM:PEAK:NORMal
Example: `DSS:NR:SUBFrame:DATA:EVM:PEAK:NORMal?`
Description: You can query Data EVM Peak in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:DATA:EVM:PEAK:SYMBol

Syntax: DSS:NR:SUBFrame:DATA:EVM:PEAK:SYMBol
Example: `DSS:NR:SUBFrame:DATA:EVM:PEAK:SYMBol?`
Description: You can query Symbol of Data EVM Peak in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:DATA:EVM:RMS:ACCumulate

Syntax: DSS:NR:SUBFrame:DATA:EVM:RMS:ACCumulate
Example: `DSS:NR:SUBFrame:DATA:EVM:RMS:ACCumulate?`
Description: You can query Accumulated Data EVM RMS in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:DATA:EVM:RMS:NORMal

Syntax: DSS:NR:SUBFrame:DATA:EVM:RMS:NORMal
Example: `DSS:NR:SUBFrame:DATA:EVM:RMS:NORMal?`
Description: You can query NR Data EVM RMS in Subframe measurement in DSS Signal Analyzer

DSS:NR:SUBFrame:EVM:QAM16

Syntax: DSS:NR:SUBFrame:EVM:QAM16
Example: `DSS:NR:SUBFrame:EVM:QAM16?`
Description: You can query QAM16 EVM in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:EVM:QAM256

Syntax: DSS:NR:SUBFrame:EVM:QAM256

Example: `DSS:NR:SUBFrame:EVM:QAM256?`
Description: You can query QAM256 EVM in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:EVM:QAM64

Syntax: DSS:NR:SUBFrame:EVM:QAM64
Example: `DSS:NR:SUBFrame:EVM:QAM64?`
Description: You can query QAM64 EVM in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:EVM:PB

Syntax: DSS:NR:SUBFrame:EVM:PB
Example: `DSS:NR:SUBFrame:EVM:PB?`
Description: You can query PBCH EVM in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:EVM:PBCH:RS

Syntax: DSS:NR:SUBFrame:EVM:PBCH:RS
Example: `DSS:NR:SUBFrame:EVM:PBCH:RS?`
Description: You can query PBCH RS EVM in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:EVM:PDC

Syntax: DSS:NR:SUBFrame:EVM:PDC
Example: DSS:NR:SUBFrame:EVM:PDC?
Description: You can query PDCCH EVM in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:EVM:PDC:DMRS

Syntax: DSS:NR:SUBFrame:EVM:PDC:DMRS
Example: `DSS:NR:SUBFrame:EVM:PDC:DMRS?`
Description: You can query PDCCH DMRS EVM in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:EVM:PSS

Syntax: DSS:NR:SUBFrame:EVM:PSS
Example: `DSS:NR:SUBFrame:EVM:PSS?`
Description: You can query PSS EVM in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:EVM:QPSK

Syntax: DSS:NR:SUBFrame:EVM:QPSK

Example: `DSS:NR:SUBFrame:EVM:QPSK?`
Description: You can query QPSK EVM in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:EVM:SSS

Syntax: DSS:NR:SUBFrame:EVM:SSS
Example: `DSS:NR:SUBFrame:EVM:SSS?`
Description: You can query SSS EVM in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:EVM:UNALlocated

Syntax: DSS:NR:SUBFrame:EVM:UNALlocated
Example: `DSS:NR:SUBFrame:EVM:UNALlocated?`
Description: You can query UNALlocated EVM in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:FREQuency:ERRor:HZ

Syntax: DSS:NR:SUBFrame:FREQuency:ERRor:HZ
Example: `DSS:NR:SUBFrame:FREQuency:ERRor:HZ?`
Description: You can query Frequency Error in Hz in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:FREQuency:ERRor:PPM

Syntax: DSS:NR:SUBFrame:FREQuency:ERRor:PPM
Example: `DSS:NR:SUBFrame:FREQuency:ERRor:PPM?`
Description: You can query Frequency Error in ppm in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:MODulation:TYPE:QAM16

Syntax: DSS:NR:SUBFrame:MODulation:TYPE:QAM16
Example: `DSS:NR:SUBFrame:MODulation:TYPE:QAM16?`
Description: You can query Modulation Type of QAM16 in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:MODulation:TYPE:QAM256

Syntax: DSS:NR:SUBFrame:MODulation:TYPE:QAM256
Example: `DSS:NR:SUBFrame:MODulation:TYPE:QAM256?`
Description: You can query Modulation Type of QAM256 in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:MODulation:TYPE:QAM64

Syntax: DSS:NR:SUBFrame:MODulation:TYPE:QAM64

Example: `DSS:NR:SUBFrame:MODulation:TYPE:QAM64?`
Description: You can query Modulation Type of QAM64 in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:MODulation:TYPE:PB

Syntax: DSS:NR:SUBFrame:MODulation:TYPE:PB
Example: `DSS:NR:SUBFrame:MODulation:TYPE:PB?`
Description: You can query Modulation Type of PBCH in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:MODulation:TYPE:PBCH:RS

Syntax: DSS:NR:SUBFrame:MODulation:TYPE:PBCH:RS
Example: `DSS:NR:SUBFrame:MODulation:TYPE:PBCH:RS?`
Description: You can query Modulation Type of PBCH RS in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:MODulation:TYPE:PDC

Syntax: DSS:NR:SUBFrame:MODulation:TYPE:PDC
Example: `DSS:NR:SUBFrame:MODulation:TYPE:PDC?`
Description: You can query Modulation Type of PDCCH in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:MODulation:TYPE:PDC:DMRS

Syntax: DSS:NR:SUBFrame:MODulation:TYPE:PDC:DMRS
Example: `DSS:NR:SUBFrame:MODulation:TYPE:PDC:DMRS?`
Description: You can query Modulation Type of PDCCH DMRS in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:MODulation:TYPE:PSS

Syntax: DSS:NR:SUBFrame:MODulation:TYPE:PSS
Example: `DSS:NR:SUBFrame:MODulation:TYPE:PSS?`
Description: You can query Modulation Type of PSS in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:MODulation:TYPE:QPSK

Syntax: DSS:NR:SUBFrame:MODulation:TYPE:QPSK
Example: `DSS:NR:SUBFrame:MODulation:TYPE:QPSK?`
Description: You can query Modulation Type of QPSK in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:MODulation:TYPE:SSS

Syntax: DSS:NR:SUBFrame:MODulation:TYPE:SSS

Example: `DSS:NR:SUBFrame:MODulation:TYPE:SSS?`
Description: You can query Modulation Type of SSS in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:MODulation:TYPE:UNALlocated

Syntax: DSS:NR:SUBFrame:MODulation:TYPE:UNALlocated
Example: `DSS:NR:SUBFrame:MODulation:TYPE:UNALlocated?`
Description: You can query Modulation Type of UNALlocated in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:POWer:QAM16

Syntax: DSS:NR:SUBFrame:POWer:QAM16
Example: `DSS:NR:SUBFrame:POWer:QAM16?`
Description: You can query Power of QAM16 in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:POWer:QAM256

Syntax: DSS:NR:SUBFrame:POWer:QAM256
Example: `DSS:NR:SUBFrame:POWer:QAM256?`
Description: You can query Power of QAM256 in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:POWer:QAM64

Syntax: DSS:NR:SUBFrame:POWer:QAM64
Example: `DSS:NR:SUBFrame:POWer:QAM64?`
Description: You can query Power of QAM64 in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:POWer:DMRS

Syntax: DSS:NR:SUBFrame:POWer:DMRS
Example: `DSS:NR:SUBFrame:POWer:DMRS?`
Description: You can query DMRS Power in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:POWer:PB

Syntax: DSS:NR:SUBFrame:POWer:PB
Example: `DSS:NR:SUBFrame:POWer:PB?`
Description: You can query Channel Power of PBCH in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:POWer:PB:RELative

Syntax: DSS:NR:SUBFrame:POWer:PB:RELative

Example: `DSS:NR:SUBFrame:POWer:PB:RELative?`
Description: You can query Channel Power of PBCH (relative) in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:POWer:PB:RS

Syntax: DSS:NR:SUBFrame:POWer:PB:RS
Example: `DSS:NR:SUBFrame:POWer:PB:RS?`
Description: can query Channel Power of PBCH RS in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:POWer:PDC

Syntax: DSS:NR:SUBFrame:POWer:PDC
Example: `DSS:NR:SUBFrame:POWer:PDC?`
Description: You can query PDCCH Power in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:POWer:PDC:RELative

Syntax: DSS:NR:SUBFrame:POWer:PDC:RELative
Example: `DSS:NR:SUBFrame:POWer:PDC:RELative?`
Description: You can query PDCCH Power (relative) in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:POWer:PDC:RS

Syntax: DSS:NR:SUBFrame:POWer:PDC:RS
Example: `DSS:NR:SUBFrame:POWer:PDC:RS?`
Description: You can query PDCCH RS Power in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:POWer:PSS

Syntax: DSS:NR:SUBFrame:POWer:PSS
Example: `DSS:NR:SUBFrame:POWer:PSS?`
Description: You can query PSS Power in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:POWer:PSS:RELative

Syntax: DSS:NR:SUBFrame:POWer:PSS:RELative
Example: `DSS:NR:SUBFrame:POWer:PSS:RELative?`
Description: You can query PSS Power (relative) in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:POWer:QPSK

Syntax: DSS:NR:SUBFrame:POWer:QPSK

Example: `DSS:NR:SUBFrame:POWer:QPSK?`
Description: You can query QPSK Power in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:POWer:RELative:QAM16

Syntax: DSS:NR:SUBFrame:POWer:RELative:QAM16
Example: `DSS:NR:SUBFrame:POWer:RELative:QAM16?`
Description: You can query QAM16 Relative Power in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:POWer:RELative:QAM256

Syntax: DSS:NR:SUBFrame:POWer:RELative:QAM256
Example: `DSS:NR:SUBFrame:POWer:RELative:QAM256?`
Description: You can query QAM256 Relative Power in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:POWer:RELative:QAM64

Syntax: DSS:NR:SUBFrame:POWer:RELative:QAM64
Example: `DSS:NR:SUBFrame:POWer:RELative:QAM64?`
Description: You can query QAM64 Relative Power in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:POWer:SSS

Syntax: DSS:NR:SUBFrame:POWer:SSS
Example: `DSS:NR:SUBFrame:POWer:SSS?`
Description: You can query SSS Power in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:POWer:SSS:RELative

Syntax: DSS:NR:SUBFrame:POWer:SSS:RELative
Example: `DSS:NR:SUBFrame:POWer:SSS:RELative?`
Description: You can query Relative SSS Power in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:POWer:UNALlocated

Syntax: DSS:NR:SUBFrame:POWer:UNALlocated
Example: `DSS:NR:SUBFrame:POWer:UNALlocated?`
Description: You can query UNALlocated Power in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:REGard:RB:QAM16

Syntax: DSS:NR:SUBFrame:REGard:RB:QAM16

Example: `DSS:NR:SUBFrame:REGard:RB:QAM16?`
Description: You can query REG/RBs of QAM16 in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:REGard:RB:QAM256

Syntax: DSS:NR:SUBFrame:REGard:RB:QAM256
Example: `DSS:NR:SUBFrame:REGard:RB:QAM256?`
Description: You can query REG/RBs of QAM256 in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:REGard:RB:QAM64

Syntax: DSS:NR:SUBFrame:REGard:RB:QAM64
Example: `DSS:NR:SUBFrame:REGard:RB:QAM64?`
Description: You can query REG/RBs of QAM64 in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:REGard:RB:QPSK

Syntax: DSS:NR:SUBFrame:REGard:RB:QPSK
Example: `DSS:NR:SUBFrame:REGard:RB:QPSK?`
Description: You can query REG/RBs of QPSK in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:TIME:ERRor

Syntax: DSS:NR:SUBFrame:TIME:ERRor
Example: `DSS:NR:SUBFrame:TIME:ERRor?`
Description: You can query the Time Error in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:TAE:CELL:ID

Syntax: DSS:NR:TAE:CELL:ID
Example: `DSS:NR:TAE:CELL:ID?`
Description: You can query Cell ID in Time Alignment Error measurement of NR in DSS Signal Analyzer

DSS:POSition:SELect

Syntax: DSS:POSition:SELect
Example: `DSS:POSition:SELect 300`
Description: You can select Position for Datagram in DSS Signal Analyzer

DSS:POWer:OFFSet:TRENd:SCALe

Syntax: DSS:POWer:OFFSet:TRENd:SCALe
Example: `DSS:POWer:OFFSet:TRENd:SCALe?`

Description: You can set power offset scale in DSS Signal Analyzer

DSS:PRESet

Syntax: DSS:PRESet
Example: `DSS:PRESet`
Description: You can preset DSS Signal Analyzer

DSS:PRESet:MEASure

Syntax: DSS:PRESet:MEASure
Example: `DSS:PRESet:MEASure`
Description: You can preset measurements in DSS Signal Analyzer

DSS:ROUTe:MAP:PLOT:ITEM

Syntax: DSS:ROUTe:MAP:PLOT:ITEM
Parameter/Response: RSRP | RSRQ | SINR | SNR
Example: `DSS:ROUTe:MAP:PLOT:ITEM NRtoSSSNR`
Description: You can set the plot item in Routemap in DSS Signal Analyzer

DSS:RS:WINDow:SELect

Syntax: DSS:RS:WINDow:SELect
Parameter/Response: 2us | 4us | 8us
Example: `DSS:RS:WINDow:SELect 8us`
Description: You can select RS Window in DSS Signal Analyzer

DSS:SCALe:AUTO

Syntax: DSS:SCALe:AUTO
Example: `DSS:SCALe:AUTO`
Description: You can set auo scale

DSS:SE:MEASure:TYPE

Syntax: DSS:SE:MEASure:TYPE
Parameter/Response: Examine | Full
Example: `DSS:SE:MEASure:TYPE Examine`
Description: You can set Measurement Type in Spurious Emissions measurement of DSS Signal Analyzer

DSS:SE:RANGe#:ATTenuation

Syntax: DSS:SE:RANGe#:ATTenuation
Example: `DSS:SE:RANGe09:ATTenuation 30`
Description: You can set attenuation value of Range# in Spurious Emissions measurement of DSS Signal Analyzer

DSS:SE:RANGe#:FREQuency:STARt

Syntax: DSS:SE:RANGe#:FREQuency:STARt
Example: `DSS:SE:RANGe09:FREQuency:STARt 1.23 GHz`
Description: You can set Start Frequency of Range# in Spurious Emissions measurement of DSS Signal Analyzer

DSS:SE:RANGe#:FREQuency:STOP

Syntax: DSS:SE:RANGe#:FREQuency:STOP
Example: `DSS:SE:RANGe09:FREQuency:STOP 1.23 GHz`
Description: You can set Stop Frequency of Range# in Spurious Emissions measurement of DSS Signal Analyzer

DSS:SE:RANGe#:LIMit:STARt

Syntax: DSS:SE:RANGe#:LIMit:STARt
Example: `DSS:SE:RANGe09:LIMit:STARt -30`
Description: You can set Start Limit of Range# in Spurious Emissions measurement of DSS Signal Analyzer

DSS:SE:RANGe#:LIMit:STOP

Syntax: DSS:SE:RANGe#:LIMit:STOP
Example: `DSS:SE:RANGe09:LIMit:STOP -30`
Description: You can set Stop Limit of Range# in Spurious Emissions measurement of DSS Signal Analyzer

DSS:SE:RANGe#:MODE

Syntax: DSS:SE:RANGe#:MODE
Example: `DSS:SE:RANGe09:MODE Off`
Description: You can set On or Off for the Range# in Spurious Emissions measurement of DSS Signal Analyzer

DSS:SE:RANGe#:RBW

Syntax: DSS:SE:RANGe#:RBW
Example: `DSS:SE:RANGe09:RBW 30`
Description: You can set RBW of Range# in Spurious Emissions measurement of DSS Signal Analyzer

DSS:SE:RANGe#:VBW

Syntax: DSS:SE:RANGe#:VBW
Example: `DSS:SE:RANGe09:VBW 30 kHz`
Description: You can set VBW of Range# in Spurious Emissions measurement of DSS Signal Analyzer

DSS:SE:RANGe:MEASure:SELect

Syntax: DSS:SE:RANGe:MEASure:SELect
Parameter/Response: Range01 | Range02 | Range03 | Range04 | Range05 | Range06 | Range07 | Range08 | Range09 | Range10 | Range11 | Range12 | Range13 | Range14 | Range15 | Range16 | Range17 | Range18 | Range19 | Range20
Example: `DSS:SE:RANGe:MEASure:SELect Range20`
Description: You can select Range in Spurious Emissions measurement of DSS Signal Analyzer

DSS:SEARch:FREQuency:STEP

Syntax: DSS:SEARch:FREQuency:STEP
Parameter/Response: Low | High
Example: `DSS:SEARch:FREQuency:STEP High`
Description: You can set Frequency Step to Low or High

DSS:SEARch:SCS

Syntax: DSS:SEARch:SCS
Parameter/Response: 15 kHz | 30 kHz
Example: `DSS:SEARch:SCS 30 kHz`
Description: You can set SCS to 15 kHz or 30 kHz

DSS:SIGNal:TYPE

Syntax: DSS:SIGNal:TYPE
Parameter/Response: FDD | TDD
Example: `DSS:SIGNal:TYPE FDD`
Description: You can set the signal type to FDD or TDD

DSS:SLOT:NUMBer

Syntax: DSS:SLOT:NUMBer
Example: `DSS:SLOT:NUMBer 3`
Description: You can set the slot number

DSS:SUBFrame:MARKer:VIEW

Syntax: DSS:SUBFrame:MARKer:VIEW
Parameter/Response: Off | On
Example: `DSS:SUBFrame:MARKer:VIEW On`
Description: You can set the Marker View to on or off

DSS:SUBFrame:NUMBer

Syntax: DSS:SUBFrame:NUMBer

Example: `DSS:SUBFrame:NUMBer 7`
Description: You can set the Subframe number in DSS Signal Analyzer

DSS:SUBFrame:SPECial

Syntax: DSS:SUBFrame:SPECial
Example: `DSS:SUBFrame:SPECial 9`
Description: You can set Special Subframe No. in DSS Signal Analyzer

DSS:SWEEp:MODE

Syntax: DSS:SWEEp:MODE
Parameter/Response: Continue | Single
Example: `DSS:SWEEp:MODE Single`
Description: You can set the sweep mode to Continue or Single in DSS Signal Analyzer

DSS:SWEEp:ONCE

Syntax: DSS:SWEEp:ONCE
Example: `DSS:SWEEp:ONCE`
Description: You can set sweep once in DSS Signal Analyzer

DSS:TECH:MODE

Syntax: DSS:TECH:MODE
Parameter/Response: NR | LTE
Example: `DSS:TECH:MODE NR`
Description: You can set the tech mode between NR and LTE

DSS:TIME:OFFSet:TRENd:REFerence

Syntax: DSS:TIME:OFFSet:TRENd:REFerence
Example: `DSS:TIME:OFFSet:TRENd:REFerence 1`
Description: You can set time offset reference in DSS Signal Analyzer

DSS:TIME:OFFSet:TRENd:SCALe

Syntax: DSS:TIME:OFFSet:TRENd:SCALe
Example: `DSS:TIME:OFFSet:TRENd:SCALe 1`
Description: You can set time offset scale in DSS Signal Analyzer

DSS:TRACe#:INFOrmation:ATTenuation

Syntax: DSS:TRACe#:INFOrmation:ATTenuation
Description: You can get Attenuation Information of trace# in DSS Signal Analyzer

DSS:TRACe#:INFOrmation:AVERage

Syntax: DSS:TRACe#:INFOrmation:AVERage
Description: You can get average information of trace# in DSS Signal Analyzer

DSS:TRACe#:INFOrmation:DETector

Syntax: DSS:TRACe#:INFOrmation:DETector
Example: `DSS:TRACe#:INFOrmation:DETector?`
Description: You can get Detector Information of Trace# in DSS Signal Analyzer

DSS:TRACe#:INFOrmation:EXTernal

Syntax: DSS:TRACe#:INFOrmation:EXTernal
Description: You can get External Trace# Information in DSS Signal Analyzer

DSS:TRACe#:INFOrmation:RBW

Syntax: DSS:TRACe#:INFOrmation:RBW
Description: You can get the RBW of trace in DSS Signal Analyzer

DSS:TRACe#:INFOrmation:VBW

Syntax: DSS:TRACe#:INFOrmation:VBW
Description: You can get the VBW of trace in DSS Signal Analyzer

DSS:TRACe#:TYPE

Syntax: DSS:TRACe#:TYPE
Example: `DSS:TRACe01:TYPE On`
Description: You can set or query trace type in DSS Signal Analyzer

DSS:TRACe#:VIEW

Syntax: DSS:TRACe#:VIEW
Example: `DSS:TRACe01:VIEW On`
Description: You can set On/Off or query trace view in DSS Signal Analyzer

DSS:TRACe:CAPTure

Syntax: DSS:TRACe:CAPTure
Example: `DSS:TRACe:CAPTure`
Description: You can set to capture the selected trace in DSS Signal Analyzer

DSS:TRACe:CLEAr:ALL

Syntax: DSS:TRACe:CLEAr:ALL
Example: `DSS:TRACe:CLEAr:ALL`

Description: You can set the trace clear all in DSS Signal Analyzer

DSS:TRACe:HOLD:TIME

Syntax: DSS:TRACe:HOLD:TIME
Example: `DSS:TRACe:HOLD:TIME 6`
Description: You can set or query Trace Hold Time in DSS Signal Analyzer

DSS:TRACe:INFormation

Syntax: DSS:TRACe:INFormation
Parameter/Response: None | Trace01 | Trace02 | Trace03 | Trace04 | Trace05 | Trace06
Example: `DSS:TRACe:INFormation Trace06`
Description: You can select the trace number to view the trace's information or None to hide the information display in DSS Signal Analyzer

DSS:TRACe:SELect

Syntax: DSS:TRACe:SELect
Parameter/Response: Trace01 | Trace02 | Trace03 | Trace04 | Trace05 | Trace06
Example: `DSS:TRACe:SELect Trace01`
Description: You can select trace in DSS Signal Analyzer

DSS:TRENd:ITEM

Syntax: DSS:TRENd:ITEM
Parameter/Response: Offset | Power
Example: `DSS:TRENd:ITEM?`
Description: You can set the Frequency / Time Error Variation to Offset or Power in DSS Signal Analyzer

DSS:TRIGger:MODE

Syntax: DSS:TRIGger:MODE
Parameter/Response: Internal | External | GNSS
Example: `DSS:TRIGger:MODE External`
Description: You can set the trigger mode in DSS Signal Analyzer

DSS:FILE:LOGging:STARt

Syntax: DSS:FILE:LOGging:STARt
Description: You can start file logging
Example: `DSS:FILE:LOGging:STARt`

DSS:FILE:LOGging:STOP

Syntax: DSS:FILE:LOGging:STOP

Description: You can stop file logging
Example: `DSS:FILE:LOGging:STOP`

DSS:FILE:NAME

Syntax: DSS:FILE:NAME
Description: You can set and query file name
Example: `DSS:FILE:NAME?`

DSS:FILE:SAVE

Syntax: DSS:FILE:SAVE
Description: You can save logging file
Example: `DSS:FILE:SAVE`

DSS:FILE:SAVE:WRITe

Syntax: DSS:FILE:SAVE:WRITe
Description: You can save file
Example: `DSS:FILE:SAVE:WRITe`

DSS:FILE:TYPE

Syntax: DSS:FILE:TYPE
Parameter/Response:
Result_trav|Result_csv|Result_json|Report_pdf|Screen_png|IQCapture_bin|Setup_stav|IQCapture_dat|Result_gomv|Result_orr|Logging_grrv|Logging_csv
Description: You can set and query file type
Example: `DSS:FILE:TYPE`?

DSS:FILE:WRITe:OPTion

Syntax: DSS:FILE:WRITe:OPTion
Description: You can configure and query the duplicate handling option
Example: `DSS:FILE:WRITe:OPTion?`

DSS:FILE:PATH

Syntax: DSS:FILE:PATH
Example: `DSS:FILE:PATH?`
Description: You can set and query file path

DSS:VARiation:FREQuency

Syntax: DSS:VARiation:FREQuency
Example: `DSS:VARiation:FREQuency?`
Description: You can query the Frequency Error of Freq/Time/Power Variation

DSS:VARiation:FREQuency:PPM

Syntax: DSS:VARiation:FREQuency:PPM
Example: `DSS:VARiation:FREQuency:PPM?`
Description: You can query the Frequency Error (ppm) of Freq/Time/Power Variation

DSS:VARiation:FREQuency:PPM:TRENd

Syntax: DSS:VARiation:FREQuency:PPM:TRENd
Example: `DSS:VARiation:FREQuency:PPM:TRENd?`
Description: You can query the Frequency Error (ppm) trend of Freq/Time/Power Variation

DSS:VARiation:FREQuency:TRENd

Syntax: DSS:VARiation:FREQuency:TRENd
Example: `DSS:VARiation:FREQuency:TRENd?`
Description: You can query the Frequency Error trend of Freq/Time/Power Variation

DSS:VARiation:RS0:POWer

Syntax: DSS:VARiation:RS0:POWer
Example: `DSS:VARiation:RS0:POWer?`
Description: You can query the RS0 Power of Freq/Time/Power Variation

DSS:VARiation:RS0:POWer:TRENd

Syntax: DSS:VARiation:RS0:POWer:TRENd
Example: `DSS:VARiation:RS0:POWer:TRENd?`
Description: You can query the RS0 Power trend of Freq/Time/Power Variation

DSS:VARiation:RS1:POWer

Syntax: DSS:VARiation:RS1:POWer
Example: `DSS:VARiation:RS1:POWer?`
Description: You can query the RS1 Power of Freq/Time/Power Variation

DSS:VARiation:RS1:POWer:TRENd

Syntax: DSS:VARiation:RS1:POWer:TRENd
Example: `DSS:VARiation:RS1:POWer:TRENd?`
Description: You can query the RS1 Power trend of Freq/Time/Power Variation

DSS:VARiation:RS2:POWer

Syntax: DSS:VARiation:RS2:POWer

Example: `DSS:VARiation:RS2:POWer?`
Description: You can query the RS2 Power of Freq/Time/Power Variation

DSS:VARiation:RS2:POWer:TRENd

Syntax: DSS:VARiation:RS2:POWer:TRENd
Example: `DSS:VARiation:RS2:POWer:TRENd?`
Description: You can query the RS2 Power trend of Freq/Time/Power Variation

DSS:VARiation:RS3:POWer

Syntax: DSS:VARiation:RS3:POWer
Example: `DSS:VARiation:RS3:POWer?`
Description: You can query the RS3 Power of Freq/Time/Power Variation

DSS:VARiation:RS3:POWer:TRENd

Syntax: DSS:VARiation:RS3:POWer:TRENd
Example: `DSS:VARiation:RS3:POWer:TRENd?`
Description: You can query the RS3 Power trend of Freq/Time/Power Variation

DSS:VARiation:TIME

Syntax: DSS:VARiation:TIME
Example: `DSS:VARiation:TIME?`
Description: You can query the Time Offset of Freq/Time/Power Variation

DSS:VARiation:TIME:TRENd

Syntax: DSS:VARiation:TIME:TRENd
Example: `DSS:VARiation:TIME:TRENd?`
Description: You can query the Time Offset trend of Freq/Time/Power Variation

DSS:STATus:QUEStionable:POWer

Syntax: DSS:STATus:QUEStionable:POWer
Example: `DSS:STATus:QUEStionable:POWer?`
Description: You can query the power event status (Bit0: High power, Bit2: IF Overload).

EMF Analysis Commands

The commands described in this section concern the functions accessible to configure EMF analysis such as Spectrum Analysis and Signal Analysis. All the commands are functions accessible with the Quick Access and Display tab key of the instrument.

EMF:AMPLitude:ATTenuation

Syntax: EMF:AMPLitude:ATTenuation
Example: `EMF:AMPLitude:ATTenuation 10`
Description: You can set attenuation value in EMF Analyzer

EMF:AMPLitude:LNA:MODE

Syntax: EMF:AMPLitude:LNA:MODE
Parameter/Response: On|Off
Example: `EMF:AMPLitude:LNA:MODE On`
Description: You can set External LNA Mode to On or Off in EMF Analyzer

EMF:AMPLitude:EXT

Syntax: EMF:AMPLitude:EXT
Example: `EMF:AMPLitude:EXT 10`
Description: You can set external offset in EMF Analyzer

EMF:AMPLitude:EXT:MODE

Syntax: EMF:AMPLitude:EXT:MODE
Parameter/Response: Off | On
Example: `EMF:AMPLitude:EXT:MODE On`
Description: You can set external offset mode to on or off.

EMF:AMPLitude:MODE

Syntax: EMF:AMPLitude:MODE
Parameter/Response: Auto | Couple | Manual
Example: `EMF:AMPLitude:MODE Auto`
Description: You can set attenuaton mode options from Auto, Couple and Manual in EMF Analyzer

EMF:AMPLitude:PREAmp:FIRSt

Syntax: EMF:AMPLitude:PREAmp:FIRSt
Parameter/Response: Off | On
Example: `EMF:AMPLitude:PREAmp:FIRSt On`
Description: You can set the first pre amplitude to on or off in EMF Analyzer

EMF:AMPLitude:REFerence

Syntax: EMF:AMPLitude:REFerence
Example: `EMF:AMPLitude:REFerence 10`
Description: You can set reference level in EMF Analyzer

EMF:AMPLitude:SCAL

Syntax: EMF:AMPLitude:SCAL
Example: `EMF:AMPLitude:SCAL 10`
Description: You can set amplitude scale in EMF Analyzer

EMF:AMPLitude:UNIT

Syntax: EMF:AMPLitude:UNIT
Parameter/Response:
dBuV/m|dBmV/m|dBV/m|V/m|W/m^2|dBm/m^2|A/m|W/cm^2|dBA/m|%|Wm2%
Example: `EMF:AMPLitude:UNIT 'dBuV/m'`
Description: You can set amplitude scale unit (the unit should have single quote) in EMF Analyzer

EMF:MARKer:AOFF

Syntax: EMF:MARKer:AOFF
Example: `EMF:MARKer:AOFF`
Description: You can set markers to all off in EMF Analyzer

EMF:MARKer:MOVE:CENTer

Syntax: EMF:MARKer:MOVE:CENTer
Example: `EMF:MARKer:MOVE:CENTer`
Description: You can set marker to move to center in EMF Analyzer

EMF:MARKer:MOVE:STARt

Syntax: EMF:MARKer:MOVE:STARt
Example: `EMF:MARKer:MOVE:STARt`
Description: You can set Start Frequency to Marker position in EMF Analyzer

EMF:MARKer:MOVE:STOP

Syntax: EMF:MARKer:MOVE:STOP
Example: `EMF:MARKer:MOVE:STOP`
Description: You can set Stop Frequency to Marker position in EMF Analyzer

EMF:MARKer:SEARch:MIN

Syntax: EMF:MARKer:SEARch:MIN
Example: `EMF:MARKer:SEARch:MIN`
Description: You can set marker to Min Search in EMF Analyzer

EMF:MARKer:SEARch:LEFT

Syntax: EMF:MARKer:SEARch:LEFT

Example: `EMF:MARKer:SEARch:LEFT`
Description: You can set marker to Next Peak Left in EMF Analyzer

EMF:MARKer:SEARch:NEXT

Syntax: EMF:MARKer:SEARch:NEXT
Example: `EMF:MARKer:SEARch:NEXT`
Description: You can set marker to Next Peak in EMF Analyzer

EMF:MARKer:SEARch:PEAK

Syntax: EMF:MARKer:SEARch:PEAK
Example: `EMF:MARKer:SEARch:PEAK`
Description: You can set marker to Peak Search in EMF Analyzer

EMF:MARKer:SEARch:RIGHt

Syntax: EMF:MARKer:SEARch:RIGHt
Example: `EMF:MARKer:SEARch:RIGHt`
Description: You can set marker to Next Peak Right in EMF Analyzer

EMF:FREQuency:SPAN:SPECtrum

Syntax: EMF:FREQuency:SPAN:SPECtrum
Parameter/Response: 0 to 100 MHz
Example: `EMF:FREQuency:SPAN:SPECtrum 10.0 MHz | EMF:FREQuency:SPAN:SPECtrum?`
Description: You can set or query span frequency for Spectrum in EMF Analyzer

EMF:FREQuency:STARt

Syntax: EMF:FREQuency:STARt
Parameter/Response: 9 kHz to 6 GHz, 25 GHz to 40GHz
Example: `EMF:FREQuency:STARt 1100 MHz | EMF:FREQuency:STARt?`
Description: You can set or query start frequency in EMF Analyzer

EMF:FREQuency:STOP

Syntax: EMF:FREQuency:STOP
Parameter/Response: 9 kHz to 6 GHz, 25 GHz to 40GHz
Example: `EMF:FREQuency:STOP 1300 MHz | EMF:FREQuency:STOP?`
Description: You can set or query stop frequency in EMF Analyzer

EMF:REFerence:AUTO

Syntax: EMF:REFerence:AUTO
Parameter/Response: Off|On
Example: `EMF:REFerence:AUTO Off`
Description: You can set Auto Reference to On or Off in EMF Analyzer

EMF:INTEgrated:POWEr:INSTant:UNIT

Syntax: EMF:INTEgrated:POWEr:INSTant:UNIT
Example: `EMF:INTEgrated:POWEr:INSTant:UNIT?`
Description: You can set or query integrated isotropic EMF power – instant unit in EMF Analyzer

EMF:INTEgrated:POWEr:INSTant:RMS:UNIT

Syntax: EMF:INTEgrated:POWEr:INSTant:RMS:UNIT
Example: `EMF:INTEgrated:POWEr:INSTant:RMS:UNIT?`
Description: You can set or query RMS integrated isotropic EMF power – instant unit in EMF Analyzer

EMF:INTEgrated:POWEr:INSTant:PEAK:UNIT

Syntax: EMF:INTEgrated:POWEr:INSTant:PEAK:UNIT
Example: `EMF:INTEgrated:POWEr:INSTant:PEAK:UNIT?`
Description: You can set or query Peak integrated isotropic EMF power – instant unit in EMF Analyzer

EMF:INTEgrated:POWEr:AVG:UNIT

Syntax: EMF:INTEgrated:POWEr:AVG:UNIT
Example: `EMF:INTEgrated:POWEr:AVG:UNIT?`
Description: You can set or query integrated isotropic EMF power – average unit in EMF Analyzer

EMF:INTEgrated:POWEr:AVG:RMS:UNIT

Syntax: EMF:INTEgrated:POWEr:AVG:RMS:UNIT
Example: `EMF:INTEgrated:POWEr:AVG:RMS:UNIT?`
Description: You can set or query RMS integrated isotropic EMF power – average unit in EMF Analyzer

EMF:INTEgrated:POWEr:AVG:PEAK:UNIT

Syntax: EMF:INTEgrated:POWEr:AVG:PEAK:UNIT
Example: `EMF:INTEgrated:POWEr:AVG:PEAK:UNIT?`
Description: You can set or query Peak integrated isotropic EMF power – average unit in EMF Analyzer

EMF:INTEgrated:POWEr:MIN:UNIT

Syntax: EMF:INTEgrated:POWEr:MIN:UNIT
Example: `EMF:INTEgrated:POWEr:MIN:UNIT?`
Description: You can set or query integrated isotropic EMF power – minimum uint in EMF Analyzer

EMF:INTEgrated:POWEr:MIN:RMS:UNIT

Syntax: EMF:INTEgrated:POWEr:MIN:RMS:UNIT
Example: `EMF:INTEgrated:POWEr:MIN:RMS:UNIT?`
Description: You can set or query RMS integrated isotropic EMF power – minimum uint in EMF Analyzer

EMF:INTEgrated:POWEr:MIN:PEAK:UNIT

Syntax: EMF:INTEgrated:POWEr:MIN:PEAK:UNIT
Example: `EMF:INTEgrated:POWEr:MIN:PEAK:UNIT?`
Description: You can set or query Peak integrated isotropic EMF power minimum uint in EMF Analyzer

EMF:INTEgrated:POWEr:MAX:UNIT

Syntax: EMF:INTEgrated:POWEr:MAX:UNIT
Example: `EMF:INTEgrated:POWEr:MAX:UNIT?`
Description: You can set or query integrated isotropic EMF power – maximum unit in EMF Analyzer

EMF:INTEgrated:POWEr:MAX:RMS:UNIT

Syntax: EMF:INTEgrated:POWEr:MAX:RMS:UNIT
Example: `EMF:INTEgrated:POWEr:MAX:RMS:UNIT?`
Description: You can set or query RMS integrated isotropic EMF power – maximum unit in EMF Analyzer

EMF:INTEgrated:POWEr:MAX:PEAK:UNIT

Syntax: EMF:INTEgrated:POWEr:MAX:PEAK:UNIT
Example: `EMF:INTEgrated:POWEr:MAX:PEAK:UNIT?`
Description: You can set or query Peak integrated isotropic EMF power – maximum unit in EMF Analyzer

EMF:INTergrated:BANDwidth

Syntax: EMF:INTergrated:BANDwidth
Parameter/Response: 1 kHz to 1 GHz
Example: `EMF:INTergrated:BANDwidth 10MHz | EMF:INTergrated:BANDwidth?`
Description: You can set or query Integrated Bandwidth in EMF Analyzer

EMF:SPECtrum:MEASure:STATus

Syntax: EMF:SPECtrum:MEASure:STATus
Example: `EMF:SPECtrum:MEASure:STATus?`

Description: You can set or query Spectrum measurement status in EMF Analyzer

EMF:SPECtrum:TRACe:DATA

Syntax: EMF:SPECtrum:TRACe:DATA
Example: `EMF:SPECtrum:TRACe:DATA?`
Description: You can query trace points in EMF Analyzer

EMF:SPECtrum:TRACe:PEAK:DATA

Syntax: EMF:SPECtrum:TRACe:PEAK:DATA
Example: `EMF:SPECtrum:TRACe:PEAK:DATA?`
Description: You can query peak trace data in EMF Analyzer

EMF:SPECtrum:TRACe:RMS:DATA

Syntax: EMF:SPECtrum:TRACe:RMS:DATA
Example: `EMF:SPECtrum:TRACe:RMS:DATA?`
Description: You can query RMS trace data in EMF Analyzer

EMF:SCANner:MEASure:STATus

Syntax: EMF:SCANner:MEASure:STATus
Example: `EMF:SCANner:MEASure:STATus?`
Description: You can set or query Scanner measurement status in EMF Analyzer

EMF:TRAFfic:MEASure:STATus

Syntax: EMF:TRAFfic:MEASure:STATus
Example: `EMF:TRAFfic:MEASure:STATus?`
Description: You can set or query Traffic Analysis measurement status in EMF Analyzer

EMF:RBW

Syntax: EMF:RBW
Parameter/Response: 1 Hz to 3 MHz
Example: `EMF:RBW 200 kHz | EMF:RBW?`
Description: You can set or query resolution bandwidth in EMF Analyzer

EMF:RBW:MODE

Syntax: EMF:RBW:MODE
Parameter/Response: Auto|Manual
Example: `EMF:RBW:MODE Manual | EMF:RBW:MODE?`
Description: You can set or query resolution bandwidth mode in EMF Analyzer

EMF:VBW

Syntax: EMF:VBW
Parameter/Response: 1 Hz to 3 MHz
Example: `EMF:VBW 300 kHz | EMF:VBW?`
Description: You can set or query video bandwidth in EMF Analyzer

EMF:VBW:MODE

Syntax: EMF:VBW:MODE
Parameter/Response: Auto|Manual
Example: `EMF:VBW:MODE Manual | EMF:VBW:MODE?`
Description: You can set or query video bandwidth mode in EMF Analyzer

EMF:AXIS:MANUal:SELect

Syntax: EMF:AXIS:MANUal:SELect
Parameter/Response: X | Y | Z
Example: `EMF:AXIS:MANUal:SELect X | EMF:AXIS:MANUal:SELect?`
Description: You can set or query antenna axis among x, y, or z in EMF Analyzer

EMF:ANTEnna:LIST

Syntax: EMF:ANTEnna:LIST
Parameter/Response:
AGOS|USLP1|USLP2|Falcon1|Falcon2|USLP3|Custom|WC|G50370|G50371|G50340|G50342
Example: `EMF:ANTEnna:LIST AGOS`
Description: You can set antenna list from the above option EMF Analyzer

EMF:AUTOrange

Syntax: EMF:AUTOrange
Parameter/Response: Off | On
Example: `EMF:AUTOrange Off`
Description: You can set auto range to on or off in EMF Analyzer

EMF:AVERage

Syntax: EMF:AVERage
Example: `EMF:AVERage 10`
Description: You can set average number in EMF Analyzer

EMF:BANDwidth

Syntax: EMF:BANDwidth
Example: `EMF:BANDwidth 100 MHz`
Description: You can set carrier bandwidth in EMF Analyzer

EMF:DWELltime

Syntax: EMF:DWELltime
Example: `EMF:DWELltime 5`
Description: You can set dwell time in EMF Analyzer

EMF:FREQuency:BAND

Syntax: EMF:FREQuency:BAND
Parameter/Response: FR1 | FR2
Example: `EMF:FREQuency:BAND FR1/EMF:FREQuency:BAND?`
Description: You can set carrier frequency range in EMF Analyzer

EMF:FREQuency:CENTer

Syntax: EMF:FREQuency:CENTer
Example: `EMF:FREQuency:CENTer 1000.00 MHz`
Description: You can set center frequency in EMF Analyzer

EMF:FREQuency:SSB:CENTer

Syntax: EMF:FREQuency:SSB:CENTer
Example: `EMF:FREQuency:SSB:CENTer 1000.00 MHz | EMF:FREQuency:SSB:CENTer?`
Description: You can query SSB center frequency in EMF Analyzer

EMF:HOLD

Syntax: EMF:HOLD
Parameter/Response: Off | On
Example: `EMF:HOLD On`
Description: You can set EMF hold mode on or off in EMF Analyzer

EMF:SPECtral:DENSity:PEAK:AVG

Syntax: EMF:SPECtral:DENSity:PEAK:AVG
Example: `EMF:SPECtral:DENSity:PEAK:AVG?`
Description: You can set or query Peak Average Spectral Density in EMF Analyzer

EMF:SPECtral:DENSity:PEAK:AVG:UNIT

Syntax: EMF:SPECtral:DENSity:PEAK:AVG:UNIT
Example: `EMF:SPECtral:DENSity:PEAK:AVG:UNIT?`
Description: You can set or query Peak Spectral Density – average unit in EMF Analyzer

EMF:SPECtral:DENSity:PEAK:INSTant

Syntax: EMF:SPECtral:DENSity:PEAK:INSTant
Example: `EMF:SPECtral:DENSity:PEAK:INSTant?`
Description: You can set or query Peak Instant Spectral Density in EMF Analyzer

EMF:SPECtral:DENSity:PEAK:INSTant:UNIT

Syntax: EMF:SPECtral:DENSity:PEAK:INSTant:UNIT
Example: `EMF:SPECtral:DENSity:PEAK:INSTant:UNIT?`
Description: You can set or query Peak Spectral Density – instant unit in EMF Analyzer

EMF:SPECtral:DENSity:PEAK:MAX

Syntax: EMF:SPECtral:DENSity:PEAK:MAX
Example: `EMF:SPECtral:DENSity:PEAK:MAX?`
Description: You can set or query Peak Spectral Density – maximum in EMF Analyzer

EMF:SPECtral:DENSity:PEAK:MAX:UNIT

Syntax: EMF:SPECtral:DENSity:PEAK:MAX:UNIT
Example: `EMF:SPECtral:DENSity:PEAK:MAX:UNIT?`
Description: You can set or query Peak Spectral Density – maximum unit in EMF Analyzer

EMF:SPECtral:DENSity:PEAK:MIN

Syntax: EMF:SPECtral:DENSity:PEAK:MIN
Example: `EMF:SPECtral:DENSity:PEAK:MIN?`
Description: You can set or query Peak Spectral Density – minimum in EMF Analyzer

EMF:SPECtral:DENSity:PEAK:MIN:UNIT

Syntax: EMF:SPECtral:DENSity:PEAK:MIN:UNIT
Example: `EMF:SPECtral:DENSity:PEAK:MIN:UNIT?`
Description: You can set or query Peak Spectral Density – minimum unit in EMF Analyzer

EMF:SPECtral:DENSity:RMS:AVG

Syntax: EMF:SPECtral:DENSity:RMS:AVG
Example: `EMF:SPECtral:DENSity:RMS:AVG?`
Description: You can set or query RMS Spectral Density – average in EMF Analyzer

EMF:SPECtral:DENSity:RMS:AVG:UNIT

Syntax: EMF:SPECtral:DENSity:RMS:AVG:UNIT
Example: `EMF:SPECtral:DENSity:RMS:AVG:UNIT?`
Description: You can set or query RMS Spectral Density – average unit in EMF Analyzer

EMF:SPECtral:DENSity:RMS:INSTant

Syntax: EMF:SPECtral:DENSity:RMS:INSTant
Example: `EMF:SPECtral:DENSity:RMS:INSTant?`
Description: You can set or query RMS Spectral Density – instant in EMF Analyzer

EMF:SPECtral:DENSity:RMS:INSTant:UNIT

Syntax: EMF:SPECtral:DENSity:RMS:INSTant:UNIT
Example: `EMF:SPECtral:DENSity:RMS:INSTant:UNIT?`
Description: You can set or query RMS Spectral Density – instant unit in EMF Analyzer

EMF:SPECtral:DENSity:RMS:MAX

Syntax: EMF:SPECtral:DENSity:RMS:MAX
Example: `EMF:SPECtral:DENSity:RMS:MAX?`
Description: You can set or query RMS Spectral Density – maximum in EMF Analyzer

EMF:SPECtral:DENSity:RMS:MAX:UNIT

Syntax: EMF:SPECtral:DENSity:RMS:MAX:UNIT
Example: `EMF:SPECtral:DENSity:RMS:MAX:UNIT?`
Description: You can set or query RMS Spectral Density – maximum unit in EMF Analyzer

EMF:SPECtral:DENSity:RMS:MIN

Syntax: EMF:SPECtral:DENSity:RMS:MIN
Example: `EMF:SPECtral:DENSity:RMS:MIN?`
Description: You can set or query RMS Spectral Density – minimum in EMF Analyzer

EMF:SPECtral:DENSity:RMS:MIN:UNIT

Syntax: EMF:SPECtral:DENSity:RMS:MIN:UNIT
Example: `EMF:SPECtral:DENSity:RMS:MIN:UNIT?`
Description: You can set or query RMS Spectral Density – minimum unit in EMF Analyzer

EMF:INTEgrated:POWEr:AVG

Syntax: EMF:INTEgrated:POWEr:AVG
Example: `EMF:INTEgrated:POWEr:AVG?`
Description: You can query average integrated isotropic EMF power in EMF Analyzer

EMF:INTEgrated:POWEr:RMS:AVG

Syntax: EMF:INTEgrated:POWEr:RMS:AVG
Example: `EMF:INTEgrated:POWEr:RMS:AVG?`
Description: You can query RMS average integrated isotropic EMF power in EMF Analyzer

EMF:INTEgrated:POWEr:PEAK:AVG

Syntax: EMF:INTEgrated:POWEr:PEAK:AVG
Example: `EMF:INTEgrated:POWEr:PEAK:AVG?`
Description: You can query Peak average integrated isotropic EMF power in EMF Analyzer

EMF:INTEgrated:POWEr:INSTant

Syntax: EMF:INTEgrated:POWEr:INSTant
Example: `EMF:INTEgrated:POWEr:INSTant?`
Description: You can query instant integrated isotropic EMF power in EMF Analyzer

EMF:INTEgrated:POWEr:RMS:INSTant

Syntax: EMF:INTEgrated:POWEr:RMS:INSTant
Example: `EMF:INTEgrated:POWEr:RMS:INSTant?`
Description: You can query RMS instant integrated isotropic EMF power in EMF Analyzer

EMF:INTEgrated:POWEr:PEAK:INSTant

Syntax: EMF:INTEgrated:POWEr:PEAK:INSTant
Example: `EMF:INTEgrated:POWEr:PEAK:INSTant?`
Description: You can query peak instant integrated isotropic EMF power in EMF Analyzer

EMF:INTEgrated:POWEr:MAX

Syntax: EMF:INTEgrated:POWEr:MAX
Example: `EMF:INTEgrated:POWEr:MAX?`
Description: You can query maximum integrated isotropic EMF power in EMF Analyzer

EMF:INTEgrated:POWEr:RMS:MAX

Syntax: EMF:INTEgrated:POWEr:RMS:MAX
Example: `EMF:INTEgrated:POWEr:RMS:MAX?`
Description: You can query maximum RMS integrated isotropic EMF power in EMF Analyzer

EMF:INTEgrated:POWEr:PEAK:MAX

Syntax: EMF:INTEgrated:POWEr:PEAK:MAX
Example: `EMF:INTEgrated:POWEr:PEAK:MAX?`
Description: You can query maximum Peak integrated isotropic EMF power in EMF Analyzer

EMF:INTEgrated:POWEr:MIN

Syntax: EMF:INTEgrated:POWEr:MIN
Example: `EMF:INTEgrated:POWEr:MIN?`
Description: You can query minimum integrated isotropic EMF power in EMF Analyzer

EMF:INTEgrated:POWEr:RMS:MIN

Syntax: EMF:INTEgrated:POWEr:RMS:MIN
Example: `EMF:INTEgrated:POWEr:RMS:MIN?`
Description: You can query minimum RMS integrated isotropic EMF power in EMF Analyzer

EMF:INTEgrated:POWEr:PEAK:MIN

Syntax: EMF:INTEgrated:POWEr:PEAK:MIN
Example: `EMF:INTEgrated:POWEr:PEAK:MIN?`
Description: You can query Peak RMS integrated isotropic EMF power in EMF Analyzer

EMF:MEASure:TYPE

Syntax: EMF:MEASure:TYPE
Parameter/Response: Single | Continue
Example: `EMF:MEASure:TYPE Single`
Description: You can set measurement type in EMF Analyzer

EMF:NRBEam:MEASure:COUNt

Syntax: EMF:NRBEam:MEASure:COUNt
Example: `EMF:NRBEam:MEASure:COUNt?`
Description: You can query measurement count for NR Beam Analysis in EMF Analyzer

EMF:SCANner:MEASure:COUNt

Syntax: EMF:SCANner:MEASure:COUNt
Example: `EMF:SCANner:MEASure:COUNt?`
Description: You can query measurement count for Scanner Analysis in EMF Analyzer

EMF:TRAFfic:MEASure:COUNt

Syntax: EMF:TRAFfic:MEASure:COUNt
Example: `EMF:TRAFfic:MEASure:COUNt?`
Description: You can query measurement count for Traffic Analysis in EMF Analyzer

EMF:LTE:FDD:MEASure:COUNt

Syntax: EMF:LTE:FDD:MEASure:COUNt
Example: `EMF:LTE:FDD:MEASure:COUNt?`
Description: You can query measurement count for LTE-FDD Analysis in EMF Analyzer

EMF:LTE:TDD:MEASure:COUNt

Syntax: EMF:LTE:TDD:MEASure:COUNt
Example: `EMF:LTE:TDD:MEASure:COUNt?`
Description: You can query measurement count for LTE-TDD Analysis in EMF Analyzer

EMF:MEASurement:TIME:MINUte

Syntax: EMF:MEASurement:TIME:MINUte
Example: `EMF:MEASurement:TIME:MINUte?`
Description: You can query measurement time in minute in EMF Analyzer

EMF:MEASurement:TIME:SECOnd

Syntax: EMF:MEASurement:TIME:SECOnd
Example: `EMF:MEASurement:TIME:SECOnd?`
Description: You can query measurement time in second in EMF Analyzer

EMF:MEASuretime:MINset

Syntax: EMF:MEASuretime:MINset
Example: `EMF:MEASuretime:MINset 6`
Description: You can set measurement time in minute in EMF Analyzer

EMF:MODE:PCI

Syntax: EMF:MODE:PCI
Parameter/Response: Auto|Manual
Example: `EMF:MODE:PCI Auto | EMF:MODE:PCI?`
Description: You can query PCI mode in EMF Analyzer

EMF:AXIS:MODE:SELect

Syntax: EMF:AXIS:MODE:SELect
Parameter/Response: Measure | Axis
Example: `EMF:AXIS:MODE:SELect Auto | EMF:AXIS:MODE:SELect?`
Description: You can set or query antenna axis mode in EMF Analyzer

EMF:MODE:STANdardline

Syntax: EMF:MODE:STANdardline
Parameter/Response: Off | On
Example: `EMF:MODE:STANdardline Off`
Description: You can set standard lime line to on or off in EMF Analyzer

EMF:NRBEam:AVGPower

Syntax: EMF:NRBEam:AVGPower
Example: EMF:NRBEam:AVGPower?
Description: You can query average power of 5G NR beam analysis in EMF Analyzer

EMF:NRBEam:EMFPower

Syntax: EMF:NRBEam:EMFPower
Example: `EMF:NRBEam:EMFPower?`
Description: You can query EMF power of 5G NR beam analysis in EMF Analyzer

EMF:NRBEam:EXTRapolated#

Syntax: EMF:NRBEam:EXTRapolated#
Example: `EMF:NRBEam:EXTRapolated1?`
Description: You can query extrapolated number of 5G NR beam analysis in EMF Analyzer

EMF:NRBEam:HISTory#:DATA

Syntax: EMF:NRBEam:HISTory#:DATA
Example: `EMF:NRBEam:HISTory01:DATA?`
Description: You can query each history data of 5G NR beam analysis in EMF Analyzer

EMF:NRBEam:HISTory:LENGth

Syntax: EMF:NRBEam:HISTory:LENGth
Example: `EMF:NRBEam:HISTory:LENGth?`
Description: You can query history length of 5G NR beam analysis in EMF Analyzer

EMF:NRBEam:MAXPower

Syntax: EMF:NRBEam:MAXPower
Example: `EMF:NRBEam:MAXPower?`
Description: You can query maximum power of 5G NR beam analysis in EMF Analyzer

EMF:NRBEam:MINPower

Syntax: EMF:NRBEam:MINPower
Example: `EMF:NRBEam:MINPower?`
Description: You can query minimum power of 5G NR beam analysis in EMF Analyzer

EMF:NRBEam:PCI#

Syntax: EMF:NRBEam:PCI#
Example: `EMF:NRBEam:PCI1?`
Description: You can query PCI number of 5G NR beam analysis in EMF Analyzer

EMF:NRBEam:SSBIndex#

Syntax: EMF:NRBEam:SSBIndex#
Example: `EMF:NRBEam:SSBIndex1?`
Description: You can query SSB index number of 5G NR beam analysis in EMF Analyzer

EMF:NRBEam:SSRSRP#:ABSolute

Syntax: EMF:NRBEam:SSRSRP#:ABSolute
Example: `EMF:NRBEam:SSRSRP1:ABSolute?`
Description: You can query SSRSRP number of 5G NR beam analysis in EMF Analyzer

EMF:NRBEam:STANdard:AVGPower

Syntax: EMF:NRBEam:STANdard:AVGPower
Example: `EMF:NRBEam:STANdard:AVGPower?`
Description: You can query percent (%) of standard average power of 5G NR beam analysis in EMF Analyzer

EMF:NRBEam:STANdard:EMFPower

Syntax: EMF:NRBEam:STANdard:EMFPower
Example: `EMF:NRBEam:STANdard:EMFPower?`
Description: You can query percent (%) of standard EMF power of 5G NR beam analysis in EMF Analyzer

EMF:NRBEam:STANdard:MAXPower

Syntax: EMF:NRBEam:STANdard:MAXPower
Example: `EMF:NRBEam:STANdard:MAXPower?`
Description: You can query percent (%) of standard maximum power of 5G NR beam analysis in EMF Analyzer

EMF:NRBEam:STANdard:MINPower

Syntax: EMF:NRBEam:STANdard:MINPower
Example: `EMF:NRBEam:STANdard:MINPower?`
Description: You can query percent (%) of standard minimum power of 5G NR beam analysis in EMF Analyzer

EMF:NRMEasure:DWELl:TRAFfic:TIME

Syntax: EMF:NRMEasure:DWELl:TRAFfic:TIME
Parameter/Response: 1 to 60
Example: `EMF:NRMEasure:DWELl:TIME 1 | EMF:NRMEasure:DWELl:TIME?`
Description: You can set dwell time of 5G NR beam analysis in EMF Analyzer

EMF:NRMEasure:DWELl:BEAM:TIME

Syntax: EMF:NRMEasure:DWELl:BEAM:TIME
Parameter/Response: 1 to 60
Example: `EMF:NRMEasure:DWELl:BEAM:TIME 2 | EMF:NRMEasure:DWELl:BEAM:TIME?`
Description: You can set dwell time of 5G NR traffic analysis in EMF Analyzer

EMF:NRMEasure:TIME

Syntax: EMF:NRMEasure:TIME
Parameter/Response: 1 to 60
Example: `EMF:NRMEasure:TIME 6 | EMF:NRMEasure:TIME?`
Description: You can set or query measurement time of 5G NR beam analysis in EMF Analyzer

EMF:PRESet

Syntax: EMF:PRESet

Example: `EMF:PRESet`
Description: You can preset EMF Analyzer

EMF:PRESet:MEASure

Syntax: EMF:PRESet:MEASure
Example: `EMF:PRESet:MEASure`
Description: You can preset measurement in EMF Analyzer

EMF:RUNTest:STARt

Syntax: EMF:RUNTest:STARt
Example: `EMF:RUNTest:STARt`
Description: You can run test start in EMF Analyzer

EMF:RUNTest:STOP

Syntax: EMF:RUNTest:STOP
Example: `EMF:RUNTest:STOP`
Description: You can run test stop in EMF Analyzer

EMF:SCALe:AUTO

Syntax: EMF:SCALe:AUTO
Example: `EMF:SCALe:AUTO`
Description: You can set auto scale in EMF Analyzer

EMF:SSB:PERIodicity

Syntax: EMF:SSB:PERIodicity
Parameter/Response: 5ms|10ms|20ms|40ms|80ms|160ms
Example: `EMF:SSB:PERIodicity 20ms | EMF:SSB:PERIodicity?`
Description: You can set or query SSB Periodicity in EMF Analyzer

EMF:SSB:SCS

Syntax: EMF:SSB:SCS
Parameter/Response: 15 kHz|30 kHz|60 kHz
Example: `EMF:SSB:SCS 15 kHz/EMF:SSB:SCS?`
Description: You can set subcarrier spacing in EMF Analyzer

EMF:STANdard:LIMIt:APPLy

Syntax: EMF:STANdard:LIMIt:APPLy
Parameter/Response: No_act | Cancel | Apply
Example: `EMF:STANdard:LIMIt:APPLy Cancel`
Description: You can set selected standard limit to cancel or apply in EMF Analyzer

EMF:STANdard:LIMIt:FORMula:FIVE

Syntax: EMF:STANdard:LIMIt:FORMula:FIVE
Example: `EMF:STANdard:LIMIt:FORMula:FIVE 0`
Description: You can set formula05 value in EMF Analyzer

EMF:STANdard:LIMIt:FORMula:FOUR

Syntax: EMF:STANdard:LIMIt:FORMula:FOUR
Example: `EMF:STANdard:LIMIt:FORMula:FOUR 0`
Description: You can set formula04 value in EMF Analyzer

EMF:STANdard:LIMIt:FORMula:ONE

Syntax: EMF:STANdard:LIMIt:FORMula:ONE
Example: `EMF:STANdard:LIMIt:FORMula:ONE 0`
Description: You can set formula01 value in EMF Analyzer

EMF:STANdard:LIMIt:FORMula:THREe

Syntax: EMF:STANdard:LIMIt:FORMula:THREe
Example: `EMF:STANdard:LIMIt:FORMula:THREe 0`
Description: You can set formula03 value in EMF Analyzer

EMF:STANdard:LIMIt:FORMula:TWO

Syntax: EMF:STANdard:LIMIt:FORMula:TWO
Example: `EMF:STANdard:LIMIt:FORMula:TWO 0`
Description: You can set formula02 value in EMF Analyzer

EMF:STANdard:LIMIt:LINE

Syntax: EMF:STANdard:LIMIt:LINE
Example: `EMF:STANdard:LIMIt:LINE?`
Description: You can query standard limit line in EMF Analyzer

EMF:STANdard:LIMIt:LOWEr:FIVE

Syntax: EMF:STANdard:LIMIt:LOWEr:FIVE
Example: `EMF:STANdard:LIMItlower:FIVE 0.009`
Description: You can set lower frequency05 value in EMF Analyzer

EMF:STANdard:LIMIt:LOWEr:FOUR

Syntax: EMF:STANdard:LIMIt:LOWEr:FOUR
Example: `EMF:STANdard:LIMItlower:FOUR 0.009`
Description: You can set lower frequency04 value in EMF Analyzer

EMF:STANdard:LIMIt:LOWEr:ONE

Syntax: EMF:STANdard:LIMIt:LOWEr:ONE
Example: `EMF:STANdard:LIMItlower:ONE 0.009`
Description: You can set lower frequency01 value in EMF Analyzer

EMF:STANdard:LIMIt:LOWEr:THREe

Syntax: EMF:STANdard:LIMIt:LOWEr:THREe
Example: `EMF:STANdard:LIMItlower:THREe 0.009`
Description: You can set lower frequency03 value in EMF Analyzer

EMF:STANdard:LIMIt:LOWEr:TWO

Syntax: EMF:STANdard:LIMIt:LOWEr:TWO
Example: `EMF:STANdard:LIMItlower:TWO 0.009`
Description: You can set lower frequency02 value in EMF Analyzer

EMF:STANdard:LIMIt:PARAm:FIVE

Syntax: EMF:STANdard:LIMIt:PARAm:FIVE
Example: `EMF:STANdard:LIMIt:PARAm:FIVE 0`
Description: You can set parameter05 value in EMF Analyzer

EMF:STANdard:LIMIt:PARAm:FOUR

Syntax: EMF:STANdard:LIMIt:PARAm:FOUR
Example: `EMF:STANdard:LIMIt:PARAm:FOUR 0`
Description: You can set parameter04 value in EMF Analyzer

EMF:STANdard:LIMIt:PARAm:ONE

Syntax: EMF:STANdard:LIMIt:PARAm:ONE
Example: `EMF:STANdard:LIMIt:PARAm:ONE 0`
Description: You can set parameter01 value in EMF Analyzer

EMF:STANdard:LIMIt:PARAm:THREe

Syntax: EMF:STANdard:LIMIt:PARAm:THREe
Example: `EMF:STANdard:LIMIt:PARAm:THREe 0`
Description: You can set parameter03 value in EMF Analyzer

EMF:STANdard:LIMIt:PARAm:TWO

Syntax: EMF:STANdard:LIMIt:PARAm:TWO
Example: `EMF:STANdard:LIMIt:PARAm:TWO 0`
Description: You can set parameter02 value in EMF Analyzer

EMF:STANdard:LIMIt:SELEction

Syntax: EMF:STANdard:LIMIt:SELEction
Example: `EMF:STANdard:LIMIt:SELEction 0`
Description: You can select/set the standard limit in EMF Analyzer

EMF:STANdard:LIMIt:SQUAre:FIVE

Syntax: EMF:STANdard:LIMIt:SQUAre:FIVE
Example: `EMF:STANdard:LIMIt:SQUAre:FIVE 0`
Description: You can set square05 value in standard limit in EMF Analyzer

EMF:STANdard:LIMIt:SQUAre:FOUR

Syntax: EMF:STANdard:LIMIt:SQUAre:FOUR
Example: `EMF:STANdard:LIMIt:SQUAre:FOUR 0`
Description: You can set square04 value in standard limit in EMF Analyzer

EMF:STANdard:LIMIt:SQUAre:ONE

Syntax: EMF:STANdard:LIMIt:SQUAre:ONE
Example: `EMF:STANdard:LIMIt:SQUAre:ONE 0`
Description: You can set square01 value in standard limit in EMF Analyzer

EMF:STANdard:LIMIt:SQUAre:THREe

Syntax: EMF:STANdard:LIMIt:SQUAre:THREe
Example: `EMF:STANdard:LIMIt:SQUAre:THREe 0`
Description: You can set square03 value in standard limit in EMF Analyzer

EMF:STANdard:LIMIt:SQUAre:TWO

Syntax: EMF:STANdard:LIMIt:SQUAre:TWO
Example: `EMF:STANdard:LIMIt:SQUAre:TWO 0`
Description: You can set square02 value in standard limit in EMF Analyzer

EMF:STANdard:LIMIt:UPPEr:FIVE

Syntax: EMF:STANdard:LIMIt:UPPEr:FIVE
Example: `EMF:STANdard:LIMIt:UPPEr:FIVE 0.009`
Description: You can set upper frequency05 value in standard limit in EMF Analyzer

EMF:STANdard:LIMIt:UPPEr:FOUR

Syntax: EMF:STANdard:LIMIt:UPPEr:FOUR
Example: `EMF:STANdard:LIMIt:UPPEr:FOUR 0.009`

Description: You can set upper frequency04 value in standard limit in EMF Analyzer

EMF:STANdard:LIMIt:UPPEr:ONE

Syntax: EMF:STANdard:LIMIt:UPPEr:ONE
Example: `EMF:STANdard:LIMIt:UPPEr:ONE 0.009`
Description: You can set upper frequency01 value in standard limit in EMF Analyzer

EMF:STANdard:LIMIt:UPPEr:THREe

Syntax: EMF:STANdard:LIMIt:UPPEr:THREe
Example: `EMF:STANdard:LIMIt:UPPEr:THREe 0.009`
Description: You can set upper frequency03 value in standard limit in EMF Analyzer

EMF:STANdard:LIMIt:UPPEr:TWO

Syntax: EMF:STANdard:LIMIt:UPPEr:TWO
Example: `EMF:STANdard:LIMIt:UPPEr:TWO 0.009`
Description: You can set upper frequency02 value in standard limit in EMF Analyzer

EMF:SYNC:RASTer:OFFSet

Syntax: EMF:SYNC:RASTer:OFFSet
Parameter/Response: 0 to 253
Example: `EMF:SYNC:RASTer:OFFSet 252 | EMF:SYNC:RASTer:OFFSet?`
Description: You can set or query sync raster offset in EMF Analyzer

EMF:SYNC:SCS:OFFSet

Syntax: EMF:SYNC:SCS:OFFSet
Example: `EMF:SYNC:SCS:OFFSet 0 | EMF:SYNC:SCS:OFFSet?`
Description: You can set or query sync SCS offset in EMF Analyzer

EMF:TRACe:INFO:CLEAr

Syntax: EMF:TRACe:INFO:CLEAr
Example: `EMF:TRACe:INFO:CLEAr`
Description: You can set trace information clear in EMF Analyzer

EMF:TRAce:DETector

Syntax: EMF:TRAce:DETector
Parameter/Response: RMS|Peak
Example: `EMF:TRAce:DETector RMS | EMF:TRAce:DETector?`
Description: You can set or query Trace Detector in EMF Analyzer

EMF:VALUe:MAXL

Syntax: EMF:VALUe:MAXL
Parameter/Response: 4|8|64
Example: `EMF:VALUe:MAXL 8 | EMF:VALUe:MAXL?`
Description: You can set or query maximum L value in EMF Analyzer

EMF:VALUe:PCI

Syntax: EMF:VALUe:PCI
Example: `EMF:VALUe:PCI 178 | EMF:VALUe:PCI?`
Description: You can set or query PCI value in EMF Analyzer

EMF:WINDow:CHANge

Syntax: EMF:WINDow:CHANge
Parameter/Response: Spectrum | Integrated
Example: `EMF:WINDow:CHANge Spectrum`
Description: You can set measurement window to Spectrum or Integrated in EMF Analyzer

EMF:ANTCable:ANTFactor

Syntax: EMF:ANTCable:ANTFactor
Parameter/Response: On|Off
Example: `EMF:ANTCable:ANTFactor Off | EMF:ANTCable:ANTFactor?`
Description: You can set Antenna Factor to On or Off or query Antenna Factor in EMF Analyzer

EMF:ANTCable:CABLeloss

Syntax: EMF:ANTCable:CABLeloss
Parameter/Response: On|Off
Example: `EMF:ANTCable:CABLeloss Off | EMF:ANTCable:CABLeloss?`
Description: You can set Cable Loss to On or Off or query Cable Loss in EMF Analyzer

EMF:ANTCable:ANTValue

Syntax: EMF:ANTCable:ANTValue
Example: `EMF:ANTCable:ANTValue 5 | EMF:ANTCable:ANTValue?`
Description: You can set or query Antenna Factor value in EMF Analyzer

EMF:ANTCable:CABValue

Syntax: EMF:ANTCable:CABValue
Example: `EMF:ANTCable:CABValue 5 | EMF:ANTCable:CABValue?`
Description: You can set or query Cable Loss value in EMF Analyzer

EMF:TSTConfig:ULDLconfig

Syntax: EMF:TSTConfig:ULDLconfig
Parameter/Response: Simple|Common|Dedicated
Example: `EMF:TSTConfig:ULDLconfig Simple | EMF:TSTConfig:ULDLconfig?`
Description: You can set or query UL DL Config method in EMF Analyzer

EMF:TRAFfic:HISTory#:DATA

Syntax: EMF:TRAFfic:HISTory#:DATA
Example: `EMF:TRAFfic:HISTory01:DATA?`
Description: You can query History Data for 5G NR Traffic Analysis in EMF Analyzer

EMF:LTE:FDD:HISTory#:DATA

Syntax: EMF:LTE:FDD:HISTory#:DATA
Example: `EMF:LTE:FDD:HISTory01:DATA?`
Description: You can query History Data for LTE FDD Analysis in EMF Analyzer

EMF:LTE:TDD:HISTory#:DATA

Syntax: EMF:LTE:TDD:HISTory#:DATA
Example: `EMF:LTE:TDD:HISTory01:DATA?`
Description: You can query History Data for LTE TDD Analysis in EMF Analyzer

EMF:TRAFfic:HISTory:LENGth

Syntax: EMF:TRAFfic:HISTory:LENGth
Example: `EMF:TRAFfic:HISTory:LENGth?`
Description: You can query history length of 5G NR Traffic Analysis in EMF Analyzer

EMF:LTE:FDD:HISTory:LENGth

Syntax: EMF:LTE:FDD:HISTory:LENGth
Example: `EMF:LTE:FDD:HISTory:LENGth?`
Description: You can query history length of LTE FDD Analysis in EMF Analyzer

EMF:LTE:TDD:HISTory:LENGth

Syntax: EMF:LTE:TDD:HISTory:LENGth
Example: `EMF:LTE:TDD:HISTory:LENGth?`
Description: You can query history length of LTE FDD Analysis in EMF Analyzer

EMF:TRAFfic:EMFPower

Syntax: EMF:TRAFfic:EMFPower
Example: `EMF:TRAFfic:EMFPower?`
Description: You can query EMF power of 5G NR Traffic Analysis in EMF Analyzer

EMF:LTE:FDD:EMFPower

Syntax: EMF:LTE:FDD:EMFPower
Example: `EMF:LTE:FDD:EMFPower?`
Description: You can query EMF power of LTE FDD Analysis in EMF Analyzer

EMF:LTE:TDD:EMFPower

Syntax: EMF:LTE:TDD:EMFPower
Example: `EMF:LTE:TDD:EMFPower?`
Description: You can query EMF power of LTE TDD Analysis in EMF Analyzer

EMF:TRAFfic:AVGPower

Syntax: EMF:TRAFfic:AVGPower
Example: `EMF:TRAFfic:AVGPower?`
Description: You can query average power of 5G NR Traffic Analysis in EMF Analyzer

EMF:LTE:FDD:AVGPower

Syntax: EMF:LTE:FDD:AVGPower
Example: `EMF:LTE:FDD:AVGPower?`
Description: You can query average power of LTE FDD Analysis in EMF Analyzer

EMF:LTE:TDD:AVGPower

Syntax: EMF:LTE:TDD:AVGPower
Example: `EMF:LTE:TDD:AVGPower?`
Description: You can query average power of LTE TDD Analysis in EMF Analyzer

EMF:TRAFfic:MAXPower

Syntax: EMF:TRAFfic:MAXPower
Example: `EMF:TRAFfic:MAXPower?`
Description: You can query maximum power of 5G NR Traffic Analysis in EMF Analyzer

EMF:LTE:FDD:MAXPower

Syntax: EMF:LTE:FDD:MAXPower
Example: `EMF:LTE:FDD:MAXPower?`
Description: You can query maximum power of LTE FDD Analysis in EMF Analyzer

EMF:LTE:TDD:MAXPower

Syntax: EMF:LTE:TDD:MAXPower
Example: `EMF:LTE:TDD:MAXPower?`
Description: You can query maximum power of LTE TDD Analysis in EMF Analyzer

EMF:TRAFfic:MINPower

Syntax: EMF:TRAFfic:MINPower
Example: `EMF:TRAFfic:MINPower?`
Description: You can query minimum power of 5G NR Traffic Analysis in EMF Analyzer

EMF:LTE:FDD:MINPower

Syntax: EMF:LTE:FDD:MINPower
Example: `EMF:LTE:FDD:MINPower?`
Description: You can query minimum power of LTE FDD Analysis in EMF Analyzer

EMF:LTE:TDD:MINPower

Syntax: EMF:LTE:TDD:MINPower
Example: `EMF:LTE:TDD:MINPower?`
Description: You can query minimum power of LTE TDD Analysis in EMF Analyzer

EMF:TRAFfic:STANdard:EMFPower

Syntax: EMF:TRAFfic:STANdard:EMFPower
Example: `EMF:TRAFfic:STANdard:EMFPower?`
Description: You can query percent (%) of standard EMF power of 5G NR Traffic Analysis in EMF Analyzer

EMF:LTE:FDD:STANdard:EMFPower

Syntax: EMF:LTE:FDD:STANdard:EMFPower
Example: `EMF:LTE:FDD:STANdard:EMFPower?`
Description: You can query percent (%) of standard EMF power LTE FDD Analysis in EMF Analyzer

EMF:LTE:TDD:STANdard:EMFPower

Syntax: EMF:LTE:TDD:STANdard:EMFPower
Example: `EMF:LTE:TDD:STANdard:EMFPower?`
Description: You can query percent (%) of standard EMF power of LTE TDD Analysis in EMF Analyzer

EMF:TRAFfic:STANdard:AVGPower

Syntax: EMF:TRAFfic:STANdard:AVGPower
Example: `EMF:TRAFfic:STANdard:AVGPower?`
Description: You can query percent (%) of standard average power of 5G NR Traffic Analysis in EMF Analyzer

EMF:LTE:FDD:STANdard:AVGPower

Syntax: EMF:LTE:FDD:STANdard:AVGPower
Example: `EMF:LTE:FDD:STANdard:AVGPower?`
Description: You can query percent (%) of standard average power of LTE FDD Analysis in EMF Analyzer

EMF:LTE:TDD:STANdard:AVGPower

Syntax: EMF:LTE:TDD:STANdard:AVGPower
Example: `EMF:LTE:TDD:STANdard:AVGPower?`
Description: You can query percent (%) of standard average power of LTE TDD Analysis in EMF Analyzer

EMF:TRAFfic:STANdard:MAXPower

Syntax: EMF:TRAFfic:STANdard:MAXPower
Example: `EMF:TRAFfic:STANdard:MAXPower?`
Description: You can query percent (%) of standard maximum power of 5G NR Traffic Analysis in EMF Analyzer

EMF:LTE:FDD:STANdard:MAXPower

Syntax: EMF:LTE:FDD:STANdard:MAXPower
Example: `EMF:LTE:FDD:STANdard:MAXPower?`
Description: You can query percent (%) of standard maximum power of LTE FDD Analysis in EMF Analyzer

EMF:LTE:TDD:STANdard:MAXPower

Syntax: EMF:LTE:TDD:STANdard:MAXPower
Example: `EMF:LTE:TDD:STANdard:MAXPower?`
Description: You can query percent (%) of standard maximum power of LTE TDD Analysis in EMF Analyzer

EMF:NRBEam:MEASure:STATus

Syntax: EMF:NRBEam:MEASure:STATus
Example: `EMF:NRBEam:MEASure:STATus?`
Description: You can set or query 5G NR Beam Analysis measurement status in EMF Analyzer

EMF:LTE:FDD:MEASure:STATus

Syntax: EMF:LTE:FDD:MEASure:STATus
Example: `EMF:LTE:FDD:MEASure:STATus?`
Description: You can set or query LTE FDD Analysis measurement status in EMF Analyzer

EMF:LTE:TDD:MEASure:STATus

Syntax: EMF:LTE:TDD:MEASure:STATus
Example: `EMF:LTE:TDD:MEASure:STATus?`
Description: You can set or query LTE TDD Analysis measurement status in EMF Analyzer

EMF:NRBEam:SCS:SSB

Syntax: EMF:NRBEam:SCS:SSB
Example: `EMF:NRBEam:SCS:SSB?`
Description: You can query SSB SCS for 5G NR Beam Analysis in EMF Analyzer

EMF:TRAFfic:SCS:SSB

Syntax: EMF:TRAFfic:SCS:SSB
Example: `EMF:TRAFfic:SCS:SSB?`
Description: You can query SSB SCS for 5G NR Traffic Analysis in EMF Analyzer

EMF:NRBEam:SRO

Syntax: EMF:NRBEam:SRO
Example: `EMF:NRBEam:SRO?`
Description: You can query Sync Raster Offset for 5G NR Beam Analysis in EMF Analyzer

EMF:TRAFfic:SRO

Syntax: EMF:TRAFfic:SRO
Example: `EMF:TRAFfic:SRO?`
Description: can query Sync Raster Offset for 5G NR Traffic Analysis in EMF Analyzer

EMF:NRBEam:L

Syntax: EMF:NRBEam:L
Example: `EMF:NRBEam:L?`
Description: You can query Lmax for 5G NR Beam Analysis in EMF Analyzer

EMF:TRAFfic:L

Syntax: EMF:TRAFfic:L
Example: `EMF:TRAFfic:L?`
Description: You can query Lmax for 5G NR Traffic Analysis in EMF Analyzer

EMF:NRBEam:SCS:DATA

Syntax: EMF:NRBEam:SCS:DATA
Example: `EMF:NRBEam:SCS:DATA?`
Description: You can query SCS for 5G NR Beam Analysis in EMF Analyzer

EMF:TRAFfic:SCS:DATA

Syntax: EMF:TRAFfic:SCS:DATA
Example: `EMF:TRAFfic:SCS:DATA?`
Description: You can query SCS for 5G NR Traffic Analysis in EMF Analyzer

EMF:SAVE:RESULT:CSV

Syntax: EMF:SAVE:RESULT:CSV
Example: `EMF:SAVE:RESULT:CSV 'testfile'`
Description: You can save Result as.csv in EMF Analyzer

EMF:AMPLitude:REFerence:UNIT

Syntax: EMF:AMPLitude:REFerence:UNIT
Example: `EMF:AMPLitude:REFerence:UNIT 100`
Description: You can set the unit for Reference Level in EMF Analyzer

EMF:AMPLitude:PREAmp:AUTO

Syntax: EMF:AMPLitude:PREAmp:AUTO
Parameter/Response: On|Off
Example: `EMF:AMPLitude:PREAmp:AUTO On`
Description: You can set Auto Preamp On/Off in EMF Analyzer

EMF:FILE:LOGging:STARt

Syntax: EMF:FILE:LOGging:STARt
Description: You can start file logging
Example: `EMF:FILE:LOGging:STARt`

EMF:FILE:LOGging:STOP

Syntax: EMF:FILE:LOGging:STOP
Description: You can stop file logging
Example: `EMF:FILE:LOGging:STOP`

EMF:FILE:NAME

Syntax: EMF:FILE:NAME
Description: you can set and query file type
Example: `EMF:FILE:NAME?`

EMF:FILE:SAVE

Syntax: EMF:FILE:SAVE
Description: You can save logging file
Example: `EMF:FILE:SAVE`

EMF:FILE:SAVE:WRITe

Syntax: EMF:FILE:SAVE:WRITe
Description: You can save file
Example: `EMF:FILE:SAVE:WRITe`

EMF:FILE:TYPE

Syntax: EMF:FILE:TYPE
Parameter/Response:
Result_trav|Result_csv|Result_json|Report_pdf|Screen_png|IQCapture_bin|Setup_stav|IQCapture_dat|Result_gomv|Result_orr|Logging_grrv|Logging_csv
Description: You can set and query file type
Example: `EMF:FILE:TYPE`?

EMF:FILE:WRITe:OPTion

Syntax: EMF:FILE:WRITe:OPTion
Description: You can configure and query the duplicate handling option
Example: `EMF:FILE:WRITe:OPTion`?

EMF:SPECtrum:MEASure:MODE

Syntax: EMF:SPECtrum:MEASure:MODE
Description: You can select Spectrum Measure Mode between Continue and Time
Example: `EMF:SPECtrum:MEASure:MODE Continue`
Parameter/Response: Live|Timed

EMF:MOVing:AVERage:MODE

Syntax: EMF:MOVing:AVERage:MODE
Parameter/Response: On|Off
Description: You can set EMF Moving Average Mode to On or Off in Spectrum measurement
Example: `EMF:MOVing:AVERage:MODE On`

EMF:MOVing:AVERage:POWEr:AVG:UNIT

Syntax: EMF:MOVing:AVERage:POWEr:AVG:UNIT
Description: You can query average power unit in Moving Average
Example: `EMF:MOVing:AVERage:POWEr:AVG:UNIT?`

EMF:MOVing:AVERage:POWEr:CURRent:UNIT

Syntax: EMF:MOVing:AVERage:POWEr:CURRent:UNIT
Description: You can query current power unit in Moving Average
Example: `EMF:MOVing:AVERage:POWEr:CURRent:UNIT?`

EMF:MOVing:AVERage:POWEr:MAX:UNIT

Syntax: EMF:MOVing:AVERage:POWEr:MAX:UNIT
Description: You can query maximum power unit in Moving Average
Example: `EMF:MOVing:AVERage:POWEr:MAX:UNIT?`

EMF:MOVing:AVERage:POWEr:MIN:UNIT

Syntax: EMF:MOVing:AVERage:POWEr:MIN:UNIT
Description: You can query minimum power unit in Moving Average
Example: `EMF:MOVing:AVERage:POWEr:MIN:UNIT?`

EMF:MOVing:AVERage:TIME

Syntax: EMF:MOVing:AVERage:TIME
Description: You can set moving average time for Spectrum measurement
Example: `EMF:MOVing:AVERage:TIME 1`
Parameter/Response: 10 to 3600

EMF:FILE:PATH

Syntax: EMF:FILE:PATH
Example: `EMF:FILE:PATH?`
Description: You can set and query file path

EMF:LTE:EXTRapolation

Syntax: EMF:LTE:EXTRapolation

Parameter/Response: On|Off
Example: `EMF:LTE:EXTRapolation On | EMF:LTE:EXTRapolation?`
Description: You can set or query LTE Extrapolation mode to On of Off.

EMF:LTE:FDD:CHANnel#:AVGPower:DATA

Syntax: EMF:LTE:FDD:CHANnel#:AVGPower:DATA
Parameter/Response: 01=PSS, 02=SSS, 03=RS_MAX, 04=RS_SUM, 05=RS_AVG, 06=RS_RS0, 07=RS_RS1, 08=RS_RS2, 09=RS_RS3
Example: `EMF:LTE:FDD:CHANnel01:AVGPower:DATA?`
Description: You can set and query LTE FDD Extrapolated Isotropic Power Avg data per channel

EMF:LTE:FDD:CHANnel#:MAXPower:DATA

Syntax: EMF:LTE:FDD:CHANnel#:MAXPower:DATA
Parameter/Response: 01=PSS, 02=SSS, 03=RS_MAX, 04=RS_SUM, 05=RS_AVG, 06=RS_RS0, 07=RS_RS1, 08=RS_RS2, 09=RS_RS3
Example: `EMF:LTE:FDD:CHANnel01:MAXPower:DATA?`
Description: You can set and query LTE FDD Extrapolated Isotropic Power Max data per channel

EMF:LTE:FDD:CHANnel#:MINPower:DATA

Syntax: EMF:LTE:FDD:CHANnel#:MINPower:DATA
Parameter/Response: 01=PSS, 02=SSS, 03=RS_MAX, 04=RS_SUM, 05=RS_AVG, 06=RS_RS0, 07=RS_RS1, 08=RS_RS2, 09=RS_RS3
Example: `EMF:LTE:FDD:CHANnel01:MINPower:DATA?`
Description: You can set and query LTE FDD Extrapolated Isotropic Power Min data per channel

EMF:LTE:FDD:PCI:DATA

Syntax: EMF:LTE:FDD:PCI:DATA
Parameter/Response:
Example: `EMF:LTE:FDD:PCI:DATA?`
Description: You can set and query LTE FDD Extrapolated Isotropic PCI data

EMF:LTE:TRACkpci

Syntax: EMF:LTE:TRACkpci
Parameter/Response: On|Off
Example: `EMF:LTE:TRACkpci On | EMF:LTE:TRACkpci?`
Description: You can set and query LTE track of PCIs mode to On or Off

EMF:LTE:MIBD:ENABle

Syntax: EMF:LTE:MIBD:ENABle
Parameter/Response: On|Off

Example: `EMF:LTE:MIBD:ENABle On`
Description: You can set MIB decoding to On or Off

EMF:AXIS:MANUal:CAPTure

Syntax: EMF:AXIS:MANUal:CAPTure
Parameter/Response: Off|On
Example: `EMF:AXIS:MANUal:CAPTure Off`
`EMF:AXIS:MANUal:CAPTure?`
Description: You can set or query the manual axis capture mode.

EMF:CONFiguration:SEArch:RUN

Syntax: EMF:CONFiguration:SEArch:RUN
Parameter/Response: Start|Stop
Example: `EMF:CONFiguration:SEArch:RUN Start`
`EMF:CONFiguration:SEArch:RUN?`
Description: You can set or query search operation of the Auto Configuration.

EMF:LTE:FDD:CHANnel#:AVGPower:UNIT:DATA

Syntax: EMF:LTE:FDD:CHANnel#:AVGPower:UNIT:DATA
Parameter/Response: 01=PSS, 02=SSS, 03=RS_MAX, 04=RS_SUM, 05=RS_AVG, 06=RS_RS0, 07=RS_RS1, 08=RS_RS2, 09=RS_RS3
Example: `EMF:LTE:FDD:CHANnel#:AVGPower:UNIT:DATA?`
Description: You can query LTE FDD Extrapolated Isotropic Avg Power in selected unit per channel.

EMF:LTE:FDD:CHANnel#:EMFPower:UNIT:DATA

Syntax: EMF:LTE:FDD:CHANnel#:EMFPower:UNIT:DATA
Parameter/Response: 01=PSS, 02=SSS, 03=RS_MAX, 04=RS_SUM, 05=RS_AVG, 06=RS_RS0, 07=RS_RS1, 08=RS_RS2, 09=RS_RS3
Example: `EMF:LTE:FDD:CHANnel#:EMFPower:UNIT:DATA?`
Description: You can query LTE FDD Extrapolated Isotropic Power in selected unit per channel.

EMF:LTE:FDD:CHANnel#:MAXPower:UNIT:DATA

Syntax: EMF:LTE:FDD:CHANnel#:MAXPower:UNIT:DATA
Parameter/Response: 01=PSS, 02=SSS, 03=RS_MAX, 04=RS_SUM, 05=RS_AVG, 06=RS_RS0, 07=RS_RS1, 08=RS_RS2, 09=RS_RS3
Example: `EMF:LTE:FDD:CHANnel#:MAXPower:UNIT:DATA?`
Description: You can query LTE FDD Extrapolated Isotropic Max Power in selected unit per channel.

EMF:LTE:FDD:CHANnel#:MINPower:UNIT:DATA

Syntax: EMF:LTE:FDD:CHANnel#:MINPower:UNIT:DATA

Parameter/Response: 01=PSS, 02=SSS, 03=RS_MAX, 04=RS_SUM, 05=RS_AVG, 06=RS_RS0, 07=RS_RS1, 08=RS_RS2, 09=RS_RS3
Example: `EMF:LTE:FDD:CHANnel#:MINPower:UNIT:DATA?`
Description: You can query LTE FDD Extrapolated Isotropic Min Power in selected unit per channel.

EMF:LTE:FDD:ID#:PSS:UNIT

Syntax: EMF:LTE:FDD:ID#:PSS:UNIT
Example: `EMF:LTE:FDD:ID#:PSS:UNIT?`
Description: You can query LTE FDD PSS power in selected unit per cell ID.

EMF:LTE:FDD:ID#:RS0:UNIT

Syntax: EMF:LTE:FDD:ID#:RS0:UNIT
Example: `EMF:LTE:FDD:ID#:RS0:UNIT?`
Description: You can query LTE FDD RS0 power in selected unit per cell ID.

EMF:LTE:FDD:ID#:RS1:UNIT

Syntax: EMF:LTE:FDD:ID#:RS1:UNIT
Example: `EMF:LTE:FDD:ID#:RS1:UNIT?`
Description: You can query LTE FDD RS1 power in selected unit per cell ID.

EMF:LTE:FDD:ID#:RS2:UNIT

Syntax: EMF:LTE:FDD:ID#:RS2:UNIT
Example: `EMF:LTE:FDD:ID#:RS2:UNIT?`
Description: You can query LTE FDD RS2 power in selected unit per cell ID.

EMF:LTE:FDD:ID#:RS3:UNIT

Syntax: EMF:LTE:FDD:ID#:RS3:UNIT
Example: `EMF:LTE:FDD:ID#:RS3:UNIT?`
Description: You can query LTE FDD RS3 power in selected unit per cell ID.

EMF:LTE:FDD:ID#:RSAVG:UNIT

Syntax: EMF:LTE:FDD:ID#:RSAVG:UNIT
Example: `EMF:LTE:FDD:ID#:RSAVG:UNIT?`
Description: You can query LTE FDD RS-AVG power in selected unit per cell ID.

EMF:LTE:FDD:ID#:RSMAX:UNIT

Syntax: EMF:LTE:FDD:ID#:RSMAX:UNIT
Example: `EMF:LTE:FDD:ID#:RSMAX:UNIT?`
Description: You can query LTE FDD RS-MAX power in selected unit per cell ID.

EMF:LTE:FDD:ID#:RSSUM:UNIT

Syntax: EMF:LTE:FDD:ID#:RSSUM:UNIT
Example: `EMF:LTE:FDD:ID#:RSSUM:UNIT?`
Description: You can query LTE FDD RS-SUM power in selected unit per cell ID.

EMF:LTE:FDD:ID#:SSS:UNIT

Syntax: EMF:LTE:FDD:ID#:SSS:UNIT
Example: `EMF:LTE:FDD:ID#:SSS:UNIT?`
Description: You can query LTE FDD SSS power in selected unit per cell ID.

EMF:LTE:FDD:MANUal:UNIT:AXIS:X

Syntax: EMF:LTE:FDD:MANUal:UNIT:AXIS:X
Example: `EMF:LTE:FDD:MANUal:UNIT:AXIS:X?`
Description: You can query LTE FDD manual capture X axis power in selected unit.

EMF:LTE:FDD:MANUal:UNIT:AXIS:Y

Syntax: EMF:LTE:FDD:MANUal:UNIT:AXIS:Y
Example: `EMF:LTE:FDD:MANUal:UNIT:AXIS:Y?`
Description: You can query LTE FDD manual capture Y axis power in selected unit.

EMF:LTE:FDD:MANUal:UNIT:AXIS:Z

Syntax: EMF:LTE:FDD:MANUal:UNIT:AXIS:Z
Example: `EMF:LTE:FDD:MANUal:UNIT:AXIS:Z?`
Description: You can query LTE FDD manual capture Z axis power in selected unit.

EMF:LTE:FDD:MANUal:UNIT:SUM

Syntax: EMF:LTE:FDD:MANUal:UNIT:SUM
Example: `EMF:LTE:FDD:MANUal:UNIT:SUM?`
Description: You can query LTE FDD manual capture isotropic sum power in selected unit.

EMF:LTE:FDD:MEASure:RUNning

Syntax: EMF:LTE:FDD:MEASure:RUNning
Example: `EMF:LTE:FDD:MEASure:RUNning?`
Description: You can query the measurement running state (1:measuring, 0:idle).

EMF:LTE:FDD:MEASure:TIME:HOUR

Syntax: EMF:LTE:FDD:MEASure:TIME:HOUR
Example: `EMF:LTE:FDD:MEASure:TIME:HOUR?`
Description: You can query the hour section of measurement time.

EMF:LTE:FDD:MEASure:TIME:MINUte

Syntax: EMF:LTE:FDD:MEASure:TIME:MINUte
Example: `EMF:LTE:FDD:MEASure:TIME:MINUte?`
Description: You can query the minute section of measurement time.

EMF:LTE:FDD:MEASure:TIME:SECOnd

Syntax: EMF:LTE:FDD:MEASure:TIME:SECOnd
Example: `EMF:LTE:FDD:MEASure:TIME:SECOnd?`
Description: You can query the second section of measurement time.

EMF:LTE:FDD:UNIT:AVGPower

Syntax: EMF:LTE:FDD:UNIT:AVGPower
Example: `EMF:LTE:FDD:UNIT:AVGPower?`
Description: You can query LTE FDD average EMF power in selected unit.

EMF:LTE:FDD:UNIT:EMFPower

Syntax: EMF:LTE:FDD:UNIT:EMFPower
Example: `EMF:LTE:FDD:UNIT:EMFPower?`
Description: You can query LTE FDD EMF power in selected unit.

EMF:LTE:FDD:UNIT:MAXPower

Syntax: EMF:LTE:FDD:UNIT:MAXPower
Example: `EMF:LTE:FDD:UNIT:MAXPower?`
Description: You can query LTE FDD maximum EMF power in selected unit.

EMF:LTE:FDD:UNIT:MINPower

Syntax: EMF:LTE:FDD:UNIT:MINPower
Example: `EMF:LTE:FDD:UNIT:MINPower?`
Description: You can query LTE FDD minimum EMF power in selected unit.

EMF:LTE:TDD:CHANnel#:AVGPower:UNIT:DATA

Syntax: EMF:LTE:TDD:CHANnel#:AVGPower:UNIT:DATA
Parameter/Response: 01=PSS, 02=SSS, 03=RS_MAX, 04=RS_SUM, 05=RS_AVG, 06=RS_RS0, 07=RS_RS1, 08=RS_RS2, 09=RS_RS3
Example: `EMF:LTE:TDD:CHANnel#:AVGPower:UNIT:DATA?`

Description: You can query LTE TDD Extrapolated Isotropic Avg Power in selected unit per channel.

EMF:LTE:TDD:CHANnel#:EMFPower:UNIT:DATA

Syntax: EMF:LTE:TDD:CHANnel#:EMFPower:UNIT:DATA
Parameter/Response: 01=PSS, 02=SSS, 03=RS_MAX, 04=RS_SUM, 05=RS_AVG, 06=RS_RS0, 07=RS_RS1, 08=RS_RS2, 09=RS_RS3
Example: `EMF:LTE:TDD:CHANnel#:EMFPower:UNIT:DATA?`
Description: You can query LTE TDD Extrapolated Isotropic Power in selected unit per channel.

EMF:LTE:TDD:CHANnel#:MAXPower:UNIT:DATA

Syntax: EMF:LTE:TDD:CHANnel#:MAXPower:UNIT:DATA
Parameter/Response: 01=PSS, 02=SSS, 03=RS_MAX, 04=RS_SUM, 05=RS_AVG, 06=RS_RS0, 07=RS_RS1, 08=RS_RS2, 09=RS_RS3
Example: `EMF:LTE:TDD:CHANnel#:MAXPower:UNIT:DATA?`
Description: You can query LTE TDD Extrapolated Isotropic Max Power in selected unit per channel.

EMF:LTE:TDD:CHANnel#:MINPower:UNIT:DATA

Syntax: EMF:LTE:TDD:CHANnel#:MINPower:UNIT:DATA
Parameter/Response: 01=PSS, 02=SSS, 03=RS_MAX, 04=RS_SUM, 05=RS_AVG, 06=RS_RS0, 07=RS_RS1, 08=RS_RS2, 09=RS_RS3
Example: `EMF:LTE:TDD:CHANnel#:MINPower:UNIT:DATA?`
Description: You can query LTE TDD Extrapolated Isotropic Min Power in selected unit per channel.

EMF:LTE:TDD:ID#:PSS:UNIT

Syntax: EMF:LTE:TDD:ID#:PSS:UNIT
Example: `EMF:LTE:TDD:ID#:PSS:UNIT?`
Description: You can query LTE TDD PSS power in selected unit per cell ID.

EMF:LTE:TDD:ID#:RS0:UNIT

Syntax: EMF:LTE:TDD:ID#:RS0:UNIT
Example: `EMF:LTE:TDD:ID#:RS0:UNIT?`
Description: You can query LTE TDD RS0 power in selected unit per cell ID.

EMF:LTE:TDD:ID#:RS1:UNIT

Syntax: EMF:LTE:TDD:ID#:RS1:UNIT
Example: `EMF:LTE:TDD:ID#:RS1:UNIT?`
Description: You can query LTE TDD RS1 power in selected unit per cell ID.

EMF:LTE:TDD:ID#:RS2:UNIT

Syntax: EMF:LTE:TDD:ID#:RS2:UNIT
Example: `EMF:LTE:TDD:ID#:RS2:UNIT?`
Description: You can query LTE TDD RS2 power in selected unit per cell ID.

EMF:LTE:TDD:ID#:RS3:UNIT

Syntax: EMF:LTE:TDD:ID#:RS3:UNIT
Example: `EMF:LTE:TDD:ID#:RS3:UNIT?`
Description: You can query LTE TDD RS3 power in selected unit per cell ID.

EMF:LTE:TDD:ID#:RSAVG:UNIT

Syntax: EMF:LTE:TDD:ID#:RSAVG:UNIT
Example: `EMF:LTE:TDD:ID#:RSAVG:UNIT?`
Description: You can query LTE TDD RS-AVG power in selected unit per cell ID.

EMF:LTE:TDD:ID#:RSMAX:UNIT

Syntax: EMF:LTE:TDD:ID#:RSMAX:UNIT
Example: `EMF:LTE:TDD:ID#:RSMAX:UNIT?`
Description: You can query LTE TDD RS-MAX power in selected unit per cell ID.

EMF:LTE:TDD:ID#:RSSUM:UNIT

Syntax: EMF:LTE:TDD:ID#:RSSUM:UNIT
Example: `EMF:LTE:TDD:ID#:RSSUM:UNIT?`
Description: You can query LTE TDD RS-SUM power in selected unit per cell ID.

EMF:LTE:TDD:ID#:SSS:UNIT

Syntax: EMF:LTE:TDD:ID#:SSS:UNIT
Example: `EMF:LTE:TDD:ID#:SSS:UNIT?`
Description: You can query LTE TDD SSS power in selected unit per cell ID.

EMF:LTE:TDD:MANUal:UNIT:AXIS:X

Syntax: EMF:LTE:TDD:MANUal:UNIT:AXIS:X
Example: `EMF:LTE:TDD:MANUal:UNIT:AXIS:X?`
Description: You can query LTE TDD manual capture X axis power in selected unit.

EMF:LTE:TDD:MANUal:UNIT:AXIS:Y

Syntax: EMF:LTE:TDD:MANUal:UNIT:AXIS:Y
Example: `EMF:LTE:TDD:MANUal:UNIT:AXIS:Y?`

Description: You can query LTE TDD manual capture Y axis power in selected unit.

EMF:LTE:TDD:MANUal:UNIT:AXIS:Z

Syntax: EMF:LTE:TDD:MANUal:UNIT:AXIS:Z
Example: `EMF:LTE:TDD:MANUal:UNIT:AXIS:Z?`
Description: You can query LTE TDD manual capture Z axis power in selected unit.

EMF:LTE:TDD:MANUal:UNIT:SUM

Syntax: EMF:LTE:TDD:MANUal:UNIT:SUM
Example: `EMF:LTE:TDD:MANUal:UNIT:SUM?`
Description: You can query LTE TDD manual capture isotropic sum power in selected unit.

EMF:LTE:TDD:MEASure:RUNning

Syntax: EMF:LTE:TDD:MEASure:RUNning
Example: `EMF:LTE:TDD:MEASure:RUNning?`
Description: You can query the measurement running state (1:measuring, 0:idle).

EMF:LTE:TDD:MEASure:TIME:HOUR

Syntax: EMF:LTE:TDD:MEASure:TIME:HOUR
Example: `EMF:LTE:TDD:MEASure:TIME:HOUR?`
Description: You can query the hour section of measurement time.

EMF:LTE:TDD:MEASure:TIME:MINUte

Syntax: EMF:LTE:TDD:MEASure:TIME:MINUte
Example: `EMF:LTE:TDD:MEASure:TIME:MINUte?`
Description: You can query the minute section of measurement time.

EMF:LTE:TDD:MEASure:TIME:SECOnd

Syntax: EMF:LTE:TDD:MEASure:TIME:SECOnd
Example: `EMF:LTE:TDD:MEASure:TIME:SECOnd?`
Description: You can query the second section of measurement time.

EMF:LTE:TDD:UNIT:AVGPower

Syntax: EMF:LTE:TDD:UNIT:AVGPower
Example: `EMF:LTE:TDD:UNIT:AVGPower?`
Description: You can query LTE TDD average EMF power in selected unit.

EMF:LTE:TDD:UNIT:EMFPower

Syntax: EMF:LTE:TDD:UNIT:EMFPower
Example: `EMF:LTE:TDD:UNIT:EMFPower?`
Description: You can query LTE TDD EMF power in selected unit.

EMF:LTE:TDD:UNIT:MAXPower

Syntax: EMF:LTE:TDD:UNIT:MAXPower
Example: `EMF:LTE:TDD:UNIT:MAXPower?`
Description: You can query LTE TDD maximum EMF power in selected unit.

EMF:LTE:TDD:UNIT:MINPower

Syntax: EMF:LTE:TDD:UNIT:MINPower
Example: `EMF:LTE:TDD:UNIT:MINPower?`
Description: You can query LTE TDD minimum EMF power in selected unit.

EMF:MEASure:MODE

Syntax: EMF:MEASure:MODE
Parameter/Response: Live|Timed
Example: `EMF:MEASure:MODE Live`
`EMF:MEASure:MODE?`
Description: You can set or query measurement mode (Live/Timed) for all EMF modes.

EMF:NRBEam:MANUal:UNIT:AXIS:X:EXTRa

Syntax: EMF:NRBEam:MANUal:UNIT:AXIS:X:EXTRa
Example: `EMF:NRBEam:MANUal:UNIT:AXIS:X:EXTRa?`
Description: You can query NR Beam manual capture X axis Extrapolated power in selected unit.

EMF:NRBEam:MANUal:UNIT:AXIS:X:RSRP

Syntax: EMF:NRBEam:MANUal:UNIT:AXIS:X:RSRP
Example: `EMF:NRBEam:MANUal:UNIT:AXIS:X:RSRP?`
Description: You can query NR Beam manual capture X axis RSRP power in selected unit.

EMF:NRBEam:MANUal:UNIT:AXIS:Y:EXTRa

Syntax: EMF:NRBEam:MANUal:UNIT:AXIS:Y:EXTRa
Example: `EMF:NRBEam:MANUal:UNIT:AXIS:Y:EXTRa?`
Description: You can query NR Beam manual capture Y axis Extrapolated power in selected unit.

EMF:NRBEam:MANUal:UNIT:AXIS:Y:RSRP

Syntax: EMF:NRBEam:MANUal:UNIT:AXIS:Y:RSRP
Example: `EMF:NRBEam:MANUal:UNIT:AXIS:Y:RSRP?`
Description: You can query NR Beam manual capture Y axis RSRP power in selected unit.

EMF:NRBEam:MANUal:UNIT:AXIS:Z:EXTRa

Syntax: EMF:NRBEam:MANUal:UNIT:AXIS:Z:EXTRa
Example: `EMF:NRBEam:MANUal:UNIT:AXIS:Z:EXTRa?`
Description: You can query NR Beam manual capture Z axis Extrapolated power in selected unit.

EMF:NRBEam:MANUal:UNIT:AXIS:Z:RSRP

Syntax: EMF:NRBEam:MANUal:UNIT:AXIS:Z:RSRP
Example: `EMF:NRBEam:MANUal:UNIT:AXIS:Z:RSRP?`
Description: You can query NR Beam manual capture Z axis RSRP power in selected unit.

EMF:NRBEam:MANUal:UNIT:SUM:EXTRa

Syntax: EMF:NRBEam:MANUal:UNIT:SUM:EXTRa
Example: `EMF:NRBEam:MANUal:UNIT:SUM:EXTRa?`
Description: You can query NR Beam manual capture isotropic Extrapolated sum power in selected unit.

EMF:NRBEam:MANUal:UNIT:SUM:RSRP

Syntax: EMF:NRBEam:MANUal:UNIT:SUM:RSRP
Example: `EMF:NRBEam:MANUal:UNIT:SUM:RSRP?`
Description: You can query NR Beam manual capture isotropic RSRP sum power in selected unit.

EMF:NRBEam:MEASure:RUNning

Syntax: EMF:NRBEam:MEASure:RUNning
Example: `EMF:NRBEam:MEASure:RUNning?`
Description: You can query the measurement running state (1:measuring, 0:idle).

EMF:NRBEam:MEASure:TIME:HOUR

Syntax: EMF:NRBEam:MEASure:TIME:HOUR
Example: `EMF:NRBEam:MEASure:TIME:HOUR?`
Description: You can query the hour section of measurement time.

EMF:NRBEam:MEASure:TIME:MINUte

Syntax: EMF:NRBEam:MEASure:TIME:MINUte
Example: `EMF:NRBEam:MEASure:TIME:MINUte?`
Description: You can query the minute section of measurement time.

EMF:NRBEam:MEASure:TIME:SECOnd

Syntax: EMF:NRBEam:MEASure:TIME:SECOnd
Example: `EMF:NRBEam:MEASure:TIME:SECOnd?`
Description: You can query the second section of measurement time.

EMF:NRBEam:RSRP:AVERage:Power

Syntax: EMF:NRBEam:RSRP:AVERage:Power
Example: `EMF:NRBEam:RSRP:AVERage:Power?`
Description: You can query RSRP Average Power.

EMF:NRBEam:RSRP:AVERage:Power:UNIT

Syntax: EMF:NRBEam:RSRP:AVERage:Power:UNIT
Example: `EMF:NRBEam:RSRP:AVERage:Power:UNIT?`
Description: You can query RSRP Average Power with Unit.

EMF:NRBEam:RSRP:MAX:Power

Syntax: EMF:NRBEam:RSRP:MAX:Power
Example: `EMF:NRBEam:RSRP:MAX:Power?`
Description: You can query RSRP MAX Power.

EMF:NRBEam:RSRP:MAX:Power:UNIT

Syntax: EMF:NRBEam:RSRP:MAX:Power:UNIT
Example: `EMF:NRBEam:RSRP:MAX:Power:UNIT?`
Description: You can query RSRP MAX Power with Unit.

EMF:NRBEam:RSRP:MIN:Power

Syntax: EMF:NRBEam:RSRP:MIN:Power
Example: `EMF:NRBEam:RSRP:MIN:Power?`
Description: You can query RSRP MIN Power.

EMF:NRBEam:RSRP:MIN:Power:UNIT

Syntax: EMF:NRBEam:RSRP:MIN:Power:UNIT
Example: `EMF:NRBEam:RSRP:MIN:Power:UNIT?`
Description: You can query RSRP MIN Power with Unit.

EMF:NRBEam:RSRP:Power

Syntax: EMF:NRBEam:RSRP:Power
Example: `EMF:NRBEam:RSRP:Power?`
Description: You can query RSRP Power.

EMF:NRBEam:RSRP:Power:UNIT

Syntax: EMF:NRBEam:RSRP:Power:UNIT
Example: `EMF:NRBEam:RSRP:Power:UNIT?`
Description: You can query RSRP Power with Unit.

EMF:NRBEam:STANdard:RSRP:AVERage:Power

Syntax: EMF:NRBEam:STANdard:RSRP:AVERage:Power
Example: `EMF:NRBEam:STANdard:RSRP:AVERage:Power?`
Description: You can query % of Standard RSRP Average Power.

EMF:NRBEam:STANdard:RSRP:MAX:Power

Syntax: EMF:NRBEam:STANdard:RSRP:MAX:Power
Example: `EMF:NRBEam:STANdard:RSRP:MAX:Power?`
Description: You can query % of Standard RSRP MAX Power.

EMF:NRBEam:STANdard:RSRP:MIN:Power

Syntax: EMF:NRBEam:STANdard:RSRP:MIN:Power
Example: `EMF:NRBEam:STANdard:RSRP:MIN:Power?`
Description: You can query % of Standard RSRP MIN Power.

EMF:NRBEam:STANdard:RSRP:Power

Syntax: EMF:NRBEam:STANdard:RSRP:Power
Example: `EMF:NRBEam:STANdard:RSRP:Power?`
Description: You can query % of Standard RSRP Power.

EMF:NRBEam:UNIT:AVGPower

Syntax: EMF:NRBEam:UNIT:AVGPower
Example: `EMF:NRBEam:UNIT:AVGPower?`
Description: You can query NR Beam average EMF power in selected unit.

EMF:NRBEam:UNIT:EMFPower

Syntax: EMF:NRBEam:UNIT:EMFPower
Example: `EMF:NRBEam:UNIT:EMFPower?`
Description: You can query NR Beam EMF power in selected unit.

EMF:NRBEam:UNIT:EXTRa:DATA

Syntax: EMF:NRBEam:UNIT:EXTRa:DATA
Example: `EMF:NRBEam:UNIT:EXTRa:DATA?`
Description: You can query NR Beam per-beam Extrapolated in selected unit (array).

EMF:NRBEam:UNIT:EXTRapolated#

Syntax: EMF:NRBEam:UNIT:EXTRapolated#
Example: `EMF:NRBEam:UNIT:EXTRapolated#?`
Description: You can query the extrapolated isotropic power of NR Beam in selected unit.

EMF:NRBEam:UNIT:EXTRapolated#:MAXHold

Syntax: EMF:NRBEam:UNIT:EXTRapolated#:MAXHold
Example: `EMF:NRBEam:UNIT:EXTRapolated#:MAXHold?`
Description: You can query Max Hold Extrapolated power of NR Beam in selected unit.

EMF:NRBEam:UNIT:MAXPower

Syntax: EMF:NRBEam:UNIT:MAXPower
Example: `EMF:NRBEam:UNIT:MAXPower?`
Description: You can query NR Beam maximum EMF power in selected unit.

EMF:NRBEam:UNIT:MINPower

Syntax: EMF:NRBEam:UNIT:MINPower
Example: `EMF:NRBEam:UNIT:MINPower?`
Description: You can query NR Beam minimum EMF power in selected unit.

EMF:NRBEam:UNIT:RSRP:AVGPower

Syntax: EMF:NRBEam:UNIT:RSRP:AVGPower
Example: `EMF:NRBEam:UNIT:RSRP:AVGPower?`
Description: You can query NR Beam RSRP average EMF power in selected unit.

EMF:NRBEam:UNIT:RSRP:CURRent

Syntax: EMF:NRBEam:UNIT:RSRP:CURRent
Example: `EMF:NRBEam:UNIT:RSRP:CURRent?`
Description: You can query NR Beam RSRP current EMF power in selected unit.

EMF:NRBEam:UNIT:RSRP:DATA

Syntax: EMF:NRBEam:UNIT:RSRP:DATA
Example: `EMF:NRBEam:UNIT:RSRP:DATA?`
Description: You can query NR Beam per-beam RSRP in selected unit (array).

EMF:NRBEam:UNIT:RSRP:MAXPower

Syntax: EMF:NRBEam:UNIT:RSRP:MAXPower
Example: `EMF:NRBEam:UNIT:RSRP:MAXPower?`
Description: You can query NR Beam RSRP maximum EMF power in selected unit.

EMF:NRBEam:UNIT:RSRP:MINPower

Syntax: EMF:NRBEam:UNIT:RSRP:MINPower
Example: `EMF:NRBEam:UNIT:RSRP:MINPower?`
Description: You can query NR Beam RSRP minimum EMF power in selected unit.

EMF:NRBEam:UNIT:SSRSRP#:ABSolute

Syntax: EMF:NRBEam:UNIT:SSRSRP#:ABSolute
Example: `EMF:NRBEam:UNIT:SSRSRP#:ABSolute?`
Description: You can query SS-RSRP absolute power of NR Beam in selected unit.

EMF:NRBEam:UNIT:SSRSRP#:MAXHold

Syntax: EMF:NRBEam:UNIT:SSRSRP#:MAXHold
Example: `EMF:NRBEam:UNIT:SSRSRP#:MAXHold?`
Description: You can query Max Hold SS-RSRP of NR Beam in selected unit.

EMF:POPup:ENABle

Syntax: EMF:POPup:ENABle
Parameter/Response: On|Off
Example: `EMF:POPup:ENABle On`
`EMF:POPup:ENABle?`
Description: You can set or query popup on or off.

EMF:REAL:INTEgrated:POWEr:AVG

Syntax: EMF:REAL:INTEgrated:POWEr:AVG
Example: `EMF:REAL:INTEgrated:POWEr:AVG?`
Description: You can query the integrated isotropic EMF power - average.

EMF:REAL:INTEgrated:POWEr:AVG:PEAK:UNIT

Syntax: EMF:REAL:INTEgrated:POWEr:AVG:PEAK:UNIT
Example: `EMF:REAL:INTEgrated:POWEr:AVG:PEAK:UNIT?`
Description: You can query peak integrated isotropic EMF power - average.

EMF:REAL:INTEgrated:POWEr:AVG:RMS:UNIT

Syntax: EMF:REAL:INTEgrated:POWEr:AVG:RMS:UNIT
Example: `EMF:REAL:INTEgrated:POWEr:AVG:RMS:UNIT?`
Description: You can query RMS integrated isotropic EMF power - average.

EMF:REAL:INTEgrated:POWEr:AVG:UNIT

Syntax: EMF:REAL:INTEgrated:POWEr:AVG:UNIT
Example: `EMF:REAL:INTEgrated:POWEr:AVG:UNIT?`
Description: You can query the integrated isotropic EMF power - average.

EMF:REAL:INTEgrated:POWEr:INSTant

Syntax: EMF:REAL:INTEgrated:POWEr:INSTant
Example: `EMF:REAL:INTEgrated:POWEr:INSTant?`
Description: You can query the integrated isotropic EMF power - instant.

EMF:REAL:INTEgrated:POWEr:INSTant:PEAK:UNIT

Syntax: EMF:REAL:INTEgrated:POWEr:INSTant:PEAK:UNIT
Example: `EMF:REAL:INTEgrated:POWEr:INSTant:PEAK:UNIT?`
Description: You can query peak integrated isotropic EMF power - instant.

EMF:REAL:INTEgrated:POWEr:INSTant:RMS:UNIT

Syntax: EMF:REAL:INTEgrated:POWEr:INSTant:RMS:UNIT
Example: `EMF:REAL:INTEgrated:POWEr:INSTant:RMS:UNIT?`
Description: You can query RMS integrated isotropic EMF power - instant.

EMF:REAL:INTEgrated:POWEr:INSTant:UNIT

Syntax: EMF:REAL:INTEgrated:POWEr:INSTant:UNIT
Example: `EMF:REAL:INTEgrated:POWEr:INSTant:UNIT?`
Description: You can query the integrated isotropic EMF power - instant.

EMF:REAL:INTEgrated:POWEr:MAX

Syntax: EMF:REAL:INTEgrated:POWEr:MAX
Example: `EMF:REAL:INTEgrated:POWEr:MAX?`
Description: You can query the integrated isotropic EMF power - maximum.

EMF:REAL:INTEgrated:POWEr:MAX:PEAK:UNIT

Syntax: EMF:REAL:INTEgrated:POWEr:MAX:PEAK:UNIT
Example: `EMF:REAL:INTEgrated:POWEr:MAX:PEAK:UNIT?`
Description: You can query peak integrated isotropic EMF power - maximum.

EMF:REAL:INTEgrated:POWEr:MAX:RMS:UNIT

Syntax: EMF:REAL:INTEgrated:POWEr:MAX:RMS:UNIT
Example: `EMF:REAL:INTEgrated:POWEr:MAX:RMS:UNIT?`
Description: You can query RMS integrated isotropic EMF power - maximum.

EMF:REAL:INTEgrated:POWEr:MAX:UNIT

Syntax: EMF:REAL:INTEgrated:POWEr:MAX:UNIT
Example: `EMF:REAL:INTEgrated:POWEr:MAX:UNIT?`
Description: You can query the integrated isotropic EMF power - maximum.

EMF:REAL:INTEgrated:POWEr:MIN

Syntax: EMF:REAL:INTEgrated:POWEr:MIN
Example: `EMF:REAL:INTEgrated:POWEr:MIN?`
Description: You can query the integrated isotropic EMF power - minimum.

EMF:REAL:INTEgrated:POWEr:MIN:PEAK:UNIT

Syntax: EMF:REAL:INTEgrated:POWEr:MIN:PEAK:UNIT
Example: `EMF:REAL:INTEgrated:POWEr:MIN:PEAK:UNIT?`
Description: You can query peak integrated isotropic EMF power - minimum.

EMF:REAL:INTEgrated:POWEr:MIN:RMS:UNIT

Syntax: EMF:REAL:INTEgrated:POWEr:MIN:RMS:UNIT
Example: `EMF:REAL:INTEgrated:POWEr:MIN:RMS:UNIT?`
Description: You can query RMS integrated isotropic EMF power - minimum.

EMF:REAL:INTEgrated:POWEr:MIN:UNIT

Syntax: EMF:REAL:INTEgrated:POWEr:MIN:UNIT
Example: `EMF:REAL:INTEgrated:POWEr:MIN:UNIT?`
Description: You can query the integrated isotropic EMF power - minimum.

EMF:REAL:INTEgrated:POWEr:PEAK:AVG

Syntax: EMF:REAL:INTEgrated:POWEr:PEAK:AVG
Example: `EMF:REAL:INTEgrated:POWEr:PEAK:AVG?`
Description: You can query peak integrated isotropic EMF power - average.

EMF:REAL:INTEgrated:POWEr:PEAK:INSTant

Syntax: EMF:REAL:INTEgrated:POWEr:PEAK:INSTant
Example: `EMF:REAL:INTEgrated:POWEr:PEAK:INSTant?`
Description: You can query peak integrated isotropic EMF power - instant.

EMF:REAL:INTEgrated:POWEr:PEAK:MAX

Syntax: EMF:REAL:INTEgrated:POWEr:PEAK:MAX
Example: `EMF:REAL:INTEgrated:POWEr:PEAK:MAX?`
Description: You can query peak integrated isotropic EMF power - maximum.

EMF:REAL:INTEgrated:POWEr:PEAK:MIN

Syntax: EMF:REAL:INTEgrated:POWEr:PEAK:MIN
Example: `EMF:REAL:INTEgrated:POWEr:PEAK:MIN?`
Description: You can query peak integrated isotropic EMF power - minimum.

EMF:REAL:INTEgrated:POWEr:RMS:AVG

Syntax: EMF:REAL:INTEgrated:POWEr:RMS:AVG
Example: `EMF:REAL:INTEgrated:POWEr:RMS:AVG?`
Description: You can query RMS integrated isotropic EMF power - average.

EMF:REAL:INTEgrated:POWEr:RMS:INSTant

Syntax: EMF:REAL:INTEgrated:POWEr:RMS:INSTant
Example: `EMF:REAL:INTEgrated:POWEr:RMS:INSTant?`
Description: You can query RMS integrated isotropic EMF power - instant.

EMF:REAL:INTEgrated:POWEr:RMS:MAX

Syntax: EMF:REAL:INTEgrated:POWEr:RMS:MAX
Example: `EMF:REAL:INTEgrated:POWEr:RMS:MAX?`
Description: You can query RMS integrated isotropic EMF power - maximum.

EMF:REAL:INTEgrated:POWEr:RMS:MIN

Syntax: EMF:REAL:INTEgrated:POWEr:RMS:MIN
Example: `EMF:REAL:INTEgrated:POWEr:RMS:MIN?`
Description: You can query RMS integrated isotropic EMF power - minimum.

EMF:REAL:MEASurement:TIME:MINUte

Syntax: EMF:REAL:MEASurement:TIME:MINUte
Example: `EMF:REAL:MEASurement:TIME:MINUte?`
Description: You can query the minute section of measurement time.

EMF:REAL:MEASurement:TIME:SECOnd

Syntax: EMF:REAL:MEASurement:TIME:SECOnd
Example: `EMF:REAL:MEASurement:TIME:SECOnd?`
Description: You can query the second section of measurement time.

EMF:REAL:MOVing:AVERage:POWEr:AVG:UNIT

Syntax: EMF:REAL:MOVing:AVERage:POWEr:AVG:UNIT
Example: `EMF:REAL:MOVing:AVERage:POWEr:AVG:UNIT?`
Description: You can query EMF Moving Average average power unit.

EMF:REAL:MOVing:AVERage:POWEr:CURRent:UNIT

Syntax: EMF:REAL:MOVing:AVERage:POWEr:CURRent:UNIT
Example: `EMF:REAL:MOVing:AVERage:POWEr:CURRent:UNIT?`
Description: You can query EMF Moving Average current power unit.

EMF:REAL:MOVing:AVERage:POWEr:MAX:UNIT

Syntax: EMF:REAL:MOVing:AVERage:POWEr:MAX:UNIT
Example: `EMF:REAL:MOVing:AVERage:POWEr:MAX:UNIT?`
Description: You can query EMF Moving Average maximum power unit.

EMF:REAL:MOVing:AVERage:POWEr:MIN:UNIT

Syntax: EMF:REAL:MOVing:AVERage:POWEr:MIN:UNIT
Example: `EMF:REAL:MOVing:AVERage:POWEr:MIN:UNIT?`
Description: You can query EMF Moving Average minimum power unit.

EMF:REAL:SPECtral:DENSity:PEAK:AVG

Syntax: EMF:REAL:SPECtral:DENSity:PEAK:AVG
Example: `EMF:REAL:SPECtral:DENSity:PEAK:AVG?`
Description: You can query Peak Spectral Density - average.

EMF:REAL:SPECtral:DENSity:PEAK:AVG:UNIT

Syntax: EMF:REAL:SPECtral:DENSity:PEAK:AVG:UNIT
Example: `EMF:REAL:SPECtral:DENSity:PEAK:AVG:UNIT?`
Description: You can query Peak Spectral Density - average.

EMF:REAL:SPECtral:DENSity:PEAK:INSTant

Syntax: EMF:REAL:SPECtral:DENSity:PEAK:INSTant
Example: `EMF:REAL:SPECtral:DENSity:PEAK:INSTant?`
Description: You can query Peak Spectral Density - instant.

EMF:REAL:SPECtral:DENSity:PEAK:INSTant:UNIT

Syntax: EMF:REAL:SPECtral:DENSity:PEAK:INSTant:UNIT
Example: `EMF:REAL:SPECtral:DENSity:PEAK:INSTant:UNIT?`
Description: You can query Peak Spectral Density - instant.

EMF:REAL:SPECtral:DENSity:PEAK:MAX

Syntax: EMF:REAL:SPECtral:DENSity:PEAK:MAX
Example: `EMF:REAL:SPECtral:DENSity:PEAK:MAX?`
Description: You can query Peak Spectral Density - maximum.

EMF:REAL:SPECtral:DENSity:PEAK:MAX:UNIT

Syntax: EMF:REAL:SPECtral:DENSity:PEAK:MAX:UNIT
Example: `EMF:REAL:SPECtral:DENSity:PEAK:MAX:UNIT?`
Description: You can query Peak Spectral Density - maximum.

EMF:REAL:SPECtral:DENSity:PEAK:MIN

Syntax: EMF:REAL:SPECtral:DENSity:PEAK:MIN
Example: `EMF:REAL:SPECtral:DENSity:PEAK:MIN?`
Description: You can query Peak Spectral Density - minimum.

EMF:REAL:SPECtral:DENSity:PEAK:MIN:UNIT

Syntax: EMF:REAL:SPECtral:DENSity:PEAK:MIN:UNIT
Example: `EMF:REAL:SPECtral:DENSity:PEAK:MIN:UNIT?`
Description: You can query Peak Spectral Density - minimum.

EMF:REAL:SPECtral:DENSity:RMS:AVG

Syntax: EMF:REAL:SPECtral:DENSity:RMS:AVG
Example: `EMF:REAL:SPECtral:DENSity:RMS:AVG?`
Description: You can query RMS Spectral Density - average.

EMF:REAL:SPECtral:DENSity:RMS:AVG:UNIT

Syntax: EMF:REAL:SPECtral:DENSity:RMS:AVG:UNIT
Example: `EMF:REAL:SPECtral:DENSity:RMS:AVG:UNIT?`
Description: You can query RMS Spectral Density - average.

EMF:REAL:SPECtral:DENSity:RMS:INSTant

Syntax: EMF:REAL:SPECtral:DENSity:RMS:INSTant
Example: `EMF:REAL:SPECtral:DENSity:RMS:INSTant?`
Description: You can query RMS Spectral Density - instant.

EMF:REAL:SPECtral:DENSity:RMS:INSTant:UNIT

Syntax: EMF:REAL:SPECtral:DENSity:RMS:INSTant:UNIT
Example: `EMF:REAL:SPECtral:DENSity:RMS:INSTant:UNIT?`
Description: You can query RMS Spectral Density - instant.

EMF:REAL:SPECtral:DENSity:RMS:MAX

Syntax: EMF:REAL:SPECtral:DENSity:RMS:MAX
Example: `EMF:REAL:SPECtral:DENSity:RMS:MAX?`
Description: You can query RMS Spectral Density - maximum.

EMF:REAL:SPECtral:DENSity:RMS:MAX:UNIT

Syntax: EMF:REAL:SPECtral:DENSity:RMS:MAX:UNIT
Example: `EMF:REAL:SPECtral:DENSity:RMS:MAX:UNIT?`
Description: You can query RMS Spectral Density - maximum.

EMF:REAL:SPECtral:DENSity:RMS:MIN

Syntax: EMF:REAL:SPECtral:DENSity:RMS:MIN
Example: `EMF:REAL:SPECtral:DENSity:RMS:MIN?`
Description: You can query RMS Spectral Density - minimum.

EMF:REAL:SPECtral:DENSity:RMS:MIN:UNIT

Syntax: EMF:REAL:SPECtral:DENSity:RMS:MIN:UNIT
Example: `EMF:REAL:SPECtral:DENSity:RMS:MIN:UNIT?`
Description: You can query RMS Spectral Density - minimum.

EMF:REAL:STANdard:LIMIt:LINE

Syntax: EMF:REAL:STANdard:LIMIt:LINE
Example: `EMF:REAL:STANdard:LIMIt:LINE?`
Description: You can query whether the standard limit line is shown.

EMF:SCANner:MANUal:UNIT:AXIS:X

Syntax: EMF:SCANner:MANUal:UNIT:AXIS:X
Example: `EMF:SCANner:MANUal:UNIT:AXIS:X?`
Description: You can query the scanner manual capture X axis power in selected unit.

EMF:SCANner:MANUal:UNIT:AXIS:Y

Syntax: EMF:SCANner:MANUal:UNIT:AXIS:Y
Example: `EMF:SCANner:MANUal:UNIT:AXIS:Y?`

Description: You can query the scanner manual capture Y axis power in selected unit.

EMF:SCANner:MANUal:UNIT:AXIS:Z

Syntax: EMF:SCANner:MANUal:UNIT:AXIS:Z
Example: `EMF:SCANner:MANUal:UNIT:AXIS:Z?`
Description: You can query the scanner manual capture Z axis power in selected unit.

EMF:SCANner:MANUal:UNIT:SUM

Syntax: EMF:SCANner:MANUal:UNIT:SUM
Example: `EMF:SCANner:MANUal:UNIT:SUM?`
Description: You can query the scanner manual capture isotropic sum power in selected unit.

EMF:SCANner:MEASure:RUNning

Syntax: EMF:SCANner:MEASure:RUNning
Example: `EMF:SCANner:MEASure:RUNning?`
Description: You can query the measurement running state (1:measuring, 0:idle).

EMF:SCANner:MEASure:TIME:HOUR

Syntax: EMF:SCANner:MEASure:TIME:HOUR
Example: `EMF:SCANner:MEASure:TIME:HOUR?`
Description: You can query the hour section of measurement time.

EMF:SCANner:MEASure:TIME:MINUte

Syntax: EMF:SCANner:MEASure:TIME:MINUte
Example: `EMF:SCANner:MEASure:TIME:MINUte?`
Description: You can query the minute section of measurement time.

EMF:SCANner:MEASure:TIME:SECOnd

Syntax: EMF:SCANner:MEASure:TIME:SECOnd
Example: `EMF:SCANner:MEASure:TIME:SECOnd?`
Description: You can query the second section of measurement time.

EMF:SCANner:OTHer:UNIT:AVG

Syntax: EMF:SCANner:OTHer:UNIT:AVG
Example: `EMF:SCANner:OTHer:UNIT:AVG?`
Description: You can query the scanner Others channel EMF average power in selected unit.

EMF:SCANner:OTHer:UNIT:CURRent

Syntax: EMF:SCANner:OTHer:UNIT:CURRent
Example: `EMF:SCANner:OTHer:UNIT:CURRent?`
Description: You can query the scanner Others channel EMF current power in selected unit.

EMF:SCANner:OTHer:UNIT:MAX

Syntax: EMF:SCANner:OTHer:UNIT:MAX
Example: `EMF:SCANner:OTHer:UNIT:MAX?`
Description: You can query the scanner Others channel EMF maximum power in selected unit.

EMF:SCANner:OTHer:UNIT:MIN

Syntax: EMF:SCANner:OTHer:UNIT:MIN
Example: `EMF:SCANner:OTHer:UNIT:MIN?`
Description: You can query the scanner Others channel EMF minimum power in selected unit.

EMF:SCANner:REAL:CURRent:AXIS

Syntax: EMF:SCANner:REAL:CURRent:AXIS
Example: `EMF:SCANner:REAL:CURRent:AXIS?`
Description: You can query the selected antenna axis.

EMF:SCANner:REAL:MANUal:UNIT:AXIS:X

Syntax: EMF:SCANner:REAL:MANUal:UNIT:AXIS:X
Example: `EMF:SCANner:REAL:MANUal:UNIT:AXIS:X?`
Description: You can query the scanner Real manual capture X axis power in selected unit.

EMF:SCANner:REAL:MANUal:UNIT:AXIS:Y

Syntax: EMF:SCANner:REAL:MANUal:UNIT:AXIS:Y
Example: `EMF:SCANner:REAL:MANUal:UNIT:AXIS:Y?`
Description: You can query the scanner Real manual capture Y axis power in selected unit.

EMF:SCANner:REAL:MANUal:UNIT:AXIS:Z

Syntax: EMF:SCANner:REAL:MANUal:UNIT:AXIS:Z
Example: `EMF:SCANner:REAL:MANUal:UNIT:AXIS:Z?`
Description: You can query the scanner Real manual capture Z axis power in selected unit.

EMF:SCANner:REAL:MANUal:UNIT:SUM

Syntax: EMF:SCANner:REAL:MANUal:UNIT:SUM
Example: `EMF:SCANner:REAL:MANUal:UNIT:SUM?`
Description: You can query the scanner Real manual capture isotropic sum power in selected unit.

EMF:SCANner:REAL:MEASure:COUNt

Syntax: EMF:SCANner:REAL:MEASure:COUNt
Example: `EMF:SCANner:REAL:MEASure:COUNt?`
Description: You can query the measurement count.

EMF:SCANner:REAL:MEASure:RUNning

Syntax: EMF:SCANner:REAL:MEASure:RUNning
Example: `EMF:SCANner:REAL:MEASure:RUNning?`
Description: You can query the measurement running state (1:measuring, 0:idle).

EMF:SCANner:REAL:MEASure:STATus

Syntax: EMF:SCANner:REAL:MEASure:STATus
Example: `EMF:SCANner:REAL:MEASure:STATus?`
Description: You can query the scanner measurement status.

EMF:SCANner:REAL:MEASure:TIME:HOUR

Syntax: EMF:SCANner:REAL:MEASure:TIME:HOUR
Example: `EMF:SCANner:REAL:MEASure:TIME:HOUR?`
Description: You can query the hour section of measurement time.

EMF:SCANner:REAL:MEASure:TIME:MINUte

Syntax: EMF:SCANner:REAL:MEASure:TIME:MINUte
Example: `EMF:SCANner:REAL:MEASure:TIME:MINUte?`
Description: You can query the minute section of measurement time.

EMF:SCANner:REAL:MEASure:TIME:SECOnd

Syntax: EMF:SCANner:REAL:MEASure:TIME:SECOnd
Example: `EMF:SCANner:REAL:MEASure:TIME:SECOnd?`
Description: You can query the second section of measurement time.

EMF:SCANner:REAL:OTHer:UNIT:AVG

Syntax: EMF:SCANner:REAL:OTHer:UNIT:AVG
Example: `EMF:SCANner:REAL:OTHer:UNIT:AVG?`

Description: You can query the scanner Others channel EMF average power in selected unit.

EMF:SCANner:REAL:OTHer:UNIT:CURRent

Syntax: EMF:SCANner:REAL:OTHer:UNIT:CURRent
Example: `EMF:SCANner:REAL:OTHer:UNIT:CURRent?`
Description: You can query the scanner Others channel EMF current power in selected unit.

EMF:SCANner:REAL:OTHer:UNIT:MAX

Syntax: EMF:SCANner:REAL:OTHer:UNIT:MAX
Example: `EMF:SCANner:REAL:OTHer:UNIT:MAX?`
Description: You can query the scanner Others channel EMF maximum power in selected unit.

EMF:SCANner:REAL:OTHer:UNIT:MIN

Syntax: EMF:SCANner:REAL:OTHer:UNIT:MIN
Example: `EMF:SCANner:REAL:OTHer:UNIT:MIN?`
Description: You can query the scanner Others channel EMF minimum power in selected unit.

EMF:SCANner:REAL:TOTal:UNIT:AVG

Syntax: EMF:SCANner:REAL:TOTal:UNIT:AVG
Example: `EMF:SCANner:REAL:TOTal:UNIT:AVG?`
Description: You can query the scanner total EMF average power in selected unit.

EMF:SCANner:REAL:TOTal:UNIT:CURRent

Syntax: EMF:SCANner:REAL:TOTal:UNIT:CURRent
Example: `EMF:SCANner:REAL:TOTal:UNIT:CURRent?`
Description: You can query the scanner total EMF current power in selected unit.

EMF:SCANner:REAL:TOTal:UNIT:MAX

Syntax: EMF:SCANner:REAL:TOTal:UNIT:MAX
Example: `EMF:SCANner:REAL:TOTal:UNIT:MAX?`
Description: You can query the scanner total EMF maximum power in selected unit.

EMF:SCANner:REAL:TOTal:UNIT:MIN

Syntax: EMF:SCANner:REAL:TOTal:UNIT:MIN
Example: `EMF:SCANner:REAL:TOTal:UNIT:MIN?`

Description: You can query the scanner total EMF minimum power in selected unit.

EMF:SCANner:REAL:UNIT:AVG:DATA

Syntax: EMF:SCANner:REAL:UNIT:AVG:DATA
Example: `EMF:SCANner:REAL:UNIT:AVG:DATA?`
Description: You can query the scanner per-band EMF average power in selected unit.

EMF:SCANner:REAL:UNIT:CURRent:DATA

Syntax: EMF:SCANner:REAL:UNIT:CURRent:DATA
Example: `EMF:SCANner:REAL:UNIT:CURRent:DATA?`
Description: You can query the scanner per-band EMF current power in selected unit.

EMF:SCANner:REAL:UNIT:MAX:DATA

Syntax: EMF:SCANner:REAL:UNIT:MAX:DATA
Example: `EMF:SCANner:REAL:UNIT:MAX:DATA?`
Description: You can query the scanner per-band EMF maximum power in selected unit.

EMF:SCANner:REAL:UNIT:MIN:DATA

Syntax: EMF:SCANner:REAL:UNIT:MIN:DATA
Example: `EMF:SCANner:REAL:UNIT:MIN:DATA?`
Description: You can query the scanner per-band EMF minimum power in selected unit.

EMF:SCANner:TOTal:UNIT:AVG

Syntax: EMF:SCANner:TOTal:UNIT:AVG
Example: `EMF:SCANner:TOTal:UNIT:AVG?`
Description: You can query the scanner total EMF average power in selected unit.

EMF:SCANner:TOTal:UNIT:CURRent

Syntax: EMF:SCANner:TOTal:UNIT:CURRent
Example: `EMF:SCANner:TOTal:UNIT:CURRent?`
Description: You can query the scanner total EMF current power in selected unit.

EMF:SCANner:TOTal:UNIT:MAX

Syntax: EMF:SCANner:TOTal:UNIT:MAX
Example: `EMF:SCANner:TOTal:UNIT:MAX?`

Description: You can query the scanner total EMF maximum power in selected unit.

EMF:SCANner:TOTal:UNIT:MIN

Syntax: EMF:SCANner:TOTal:UNIT:MIN
Example: `EMF:SCANner:TOTal:UNIT:MIN?`
Description: You can query the scanner total EMF minimum power in selected unit.

EMF:SCANner:UNIT:AVG:DATA

Syntax: EMF:SCANner:UNIT:AVG:DATA
Example: `EMF:SCANner:UNIT:AVG:DATA?`
Description: You can query the scanner per-band EMF average power in selected unit.

EMF:SCANner:UNIT:CURRent:DATA

Syntax: EMF:SCANner:UNIT:CURRent:DATA
Example: `EMF:SCANner:UNIT:CURRent:DATA?`
Description: You can query the scanner per-band EMF current power in selected unit.

EMF:SCANner:UNIT:MAX:DATA

Syntax: EMF:SCANner:UNIT:MAX:DATA
Example: `EMF:SCANner:UNIT:MAX:DATA?`
Description: You can query the scanner per-band EMF maximum power in selected unit.

EMF:SCANner:UNIT:MIN:DATA

Syntax: EMF:SCANner:UNIT:MIN:DATA
Example: `EMF:SCANner:UNIT:MIN:DATA?`
Description: You can query the scanner per-band EMF minimum power in selected unit.

EMF:SPECtrum:MANUal:UNIT:AXIS:X:PEAK

Syntax: EMF:SPECtrum:MANUal:UNIT:AXIS:X:PEAK
Example: `EMF:SPECtrum:MANUal:UNIT:AXIS:X:PEAK?`
Description: You can query the spectrum manual capture X axis Peak power in selected unit.

EMF:SPECtrum:MANUal:UNIT:AXIS:X:RMS

Syntax: EMF:SPECtrum:MANUal:UNIT:AXIS:X:RMS
Example: `EMF:SPECtrum:MANUal:UNIT:AXIS:X:RMS?`

Description: You can query the spectrum manual capture X axis RMS power in selected unit.

EMF:SPECtrum:MANUal:UNIT:AXIS:Y:PEAK

Syntax: EMF:SPECtrum:MANUal:UNIT:AXIS:Y:PEAK
Example: `EMF:SPECtrum:MANUal:UNIT:AXIS:Y:PEAK?`
Description: You can query the spectrum manual capture Y axis Peak power in selected unit.

EMF:SPECtrum:MANUal:UNIT:AXIS:Y:RMS

Syntax: EMF:SPECtrum:MANUal:UNIT:AXIS:Y:RMS
Example: `EMF:SPECtrum:MANUal:UNIT:AXIS:Y:RMS?`
Description: You can query the spectrum manual capture Y axis RMS power in selected unit.

EMF:SPECtrum:MANUal:UNIT:AXIS:Z:PEAK

Syntax: EMF:SPECtrum:MANUal:UNIT:AXIS:Z:PEAK
Example: `EMF:SPECtrum:MANUal:UNIT:AXIS:Z:PEAK?`
Description: You can query the spectrum manual capture Z axis Peak power in selected unit.

EMF:SPECtrum:MANUal:UNIT:AXIS:Z:RMS

Syntax: EMF:SPECtrum:MANUal:UNIT:AXIS:Z:RMS
Example: `EMF:SPECtrum:MANUal:UNIT:AXIS:Z:RMS?`
Description: You can query the spectrum manual capture Z axis RMS power in selected unit.

EMF:SPECtrum:MANUal:UNIT:SUM:PEAK

Syntax: EMF:SPECtrum:MANUal:UNIT:SUM:PEAK
Example: `EMF:SPECtrum:MANUal:UNIT:SUM:PEAK?`
Description: You can query the spectrum manual capture isotropic Peak sum power in selected unit.

EMF:SPECtrum:MANUal:UNIT:SUM:RMS

Syntax: EMF:SPECtrum:MANUal:UNIT:SUM:RMS
Example: `EMF:SPECtrum:MANUal:UNIT:SUM:RMS?`
Description: You can query the spectrum manual capture isotropic RMS sum power in selected unit.

EMF:SPECtrum:REAL:MANUal:UNIT:AXIS:X:PEAK

Syntax: EMF:SPECtrum:REAL:MANUal:UNIT:AXIS:X:PEAK
Example: `EMF:SPECtrum:REAL:MANUal:UNIT:AXIS:X:PEAK?`

Description: You can query the spectrum Real manual capture X axis Peak power in selected unit.

EMF:SPECtrum:REAL:MANUal:UNIT:AXIS:X:RMS

Syntax: EMF:SPECtrum:REAL:MANUal:UNIT:AXIS:X:RMS
Example: `EMF:SPECtrum:REAL:MANUal:UNIT:AXIS:X:RMS?`
Description: You can query the spectrum Real manual capture X axis RMS power in selected unit.

EMF:SPECtrum:REAL:MANUal:UNIT:AXIS:Y:PEAK

Syntax: EMF:SPECtrum:REAL:MANUal:UNIT:AXIS:Y:PEAK
Example: `EMF:SPECtrum:REAL:MANUal:UNIT:AXIS:Y:PEAK?`
Description: You can query the spectrum Real manual capture Y axis Peak power in selected unit.

EMF:SPECtrum:REAL:MANUal:UNIT:AXIS:Y:RMS

Syntax: EMF:SPECtrum:REAL:MANUal:UNIT:AXIS:Y:RMS
Example: `EMF:SPECtrum:REAL:MANUal:UNIT:AXIS:Y:RMS?`
Description: You can query the spectrum Real manual capture Y axis RMS power in selected unit.

EMF:SPECtrum:REAL:MANUal:UNIT:AXIS:Z:PEAK

Syntax: EMF:SPECtrum:REAL:MANUal:UNIT:AXIS:Z:PEAK
Example: `EMF:SPECtrum:REAL:MANUal:UNIT:AXIS:Z:PEAK?`
Description: You can query the spectrum Real manual capture Z axis Peak power in selected unit.

EMF:SPECtrum:REAL:MANUal:UNIT:AXIS:Z:RMS

Syntax: EMF:SPECtrum:REAL:MANUal:UNIT:AXIS:Z:RMS
Example: `EMF:SPECtrum:REAL:MANUal:UNIT:AXIS:Z:RMS?`
Description: You can query the spectrum Real manual capture Z axis RMS power in selected unit.

EMF:SPECtrum:REAL:MANUal:UNIT:SUM:PEAK

Syntax: EMF:SPECtrum:REAL:MANUal:UNIT:SUM:PEAK
Example: `EMF:SPECtrum:REAL:MANUal:UNIT:SUM:PEAK?`
Description: You can query the spectrum Real manual capture isotropic Peak sum power in selected unit.

EMF:SPECtrum:REAL:MANUal:UNIT:SUM:RMS

Syntax: EMF:SPECtrum:REAL:MANUal:UNIT:SUM:RMS
Example: `EMF:SPECtrum:REAL:MANUal:UNIT:SUM:RMS?`

Description: You can query the spectrum Real manual capture isotropic RMS sum power in selected unit.

EMF:SPECtrum:REAL:MEASure:STATus

Syntax: EMF:SPECtrum:REAL:MEASure:STATus
Example: `EMF:SPECtrum:REAL:MEASure:STATus?`
Description: You can query the spectrum measurement status.

EMF:SPECtrum:REAL:MEASure:TIME:HOUR

Syntax: EMF:SPECtrum:REAL:MEASure:TIME:HOUR
Example: `EMF:SPECtrum:REAL:MEASure:TIME:HOUR?`
Description: You can query the hour section of measurement time.

EMF:SPECtrum:REAL:MEASure:TIME:MINUte

Syntax: EMF:SPECtrum:REAL:MEASure:TIME:MINUte
Example: `EMF:SPECtrum:REAL:MEASure:TIME:MINUte?`
Description: You can query the minute section of measurement time.

EMF:SPECtrum:REAL:MEASure:TIME:SECOnd

Syntax: EMF:SPECtrum:REAL:MEASure:TIME:SECOnd
Example: `EMF:SPECtrum:REAL:MEASure:TIME:SECOnd?`
Description: You can query the second section of measurement time.

EMF:SPECtrum:REAL:TRACe:DATA

Syntax: EMF:SPECtrum:REAL:TRACe:DATA
Example: `EMF:SPECtrum:REAL:TRACe:DATA?`
Description: You can query the trace data.

EMF:SPECtrum:REAL:TRACe:PEAK:DATA

Syntax: EMF:SPECtrum:REAL:TRACe:PEAK:DATA
Example: `EMF:SPECtrum:REAL:TRACe:PEAK:DATA?`
Description: You can query peak trace data.

EMF:SPECtrum:REAL:TRACe:RMS:DATA

Syntax: EMF:SPECtrum:REAL:TRACe:RMS:DATA
Example: `EMF:SPECtrum:REAL:TRACe:RMS:DATA?`
Description: You can query RMS trace data.

EMF:SRVice:TABLe:ROW:APPEnd

Syntax: EMF:SRVice:TABLe:ROW:APPEnd

Parameter/Response: "BandName,StartMHz,StopMHz,Tech,BW,Enable,Limit" (Tech: CDMA|GSM|LTE-FDD|LTE-TDD|TD-SCDMA|WCDMA|WiMAX|5G NR)
Example: `EMF:SRVice:TABLe:ROW:APPEnd "700MHz Band,698,798,LTE-FDD,20,On,-10"`
Description: You can append a row after the last existing row and auto-increment count.

EMF:STATus:QUEStionable:POWer

Syntax: EMF:STATus:QUEStionable:POWer
Example: `EMF:STATus:QUEStionable:POWer?`
Description: You can query the power event status (Bit0: High power, Bit2: IF Overload).

EMF:SYNC

Syntax: EMF:SYNC
Example: `EMF:SYNC?`
Description: You can query Sync Result.

EMF:TRAFfic:MANUal:UNIT:AXIS:X

Syntax: EMF:TRAFfic:MANUal:UNIT:AXIS:X
Example: `EMF:TRAFfic:MANUal:UNIT:AXIS:X?`
Description: You can query traffic analyzer manual capture X axis power in selected unit.

EMF:TRAFfic:MANUal:UNIT:AXIS:Y

Syntax: EMF:TRAFfic:MANUal:UNIT:AXIS:Y
Example: `EMF:TRAFfic:MANUal:UNIT:AXIS:Y?`
Description: You can query traffic analyzer manual capture Y axis power in selected unit.

EMF:TRAFfic:MANUal:UNIT:AXIS:Z

Syntax: EMF:TRAFfic:MANUal:UNIT:AXIS:Z
Example: `EMF:TRAFfic:MANUal:UNIT:AXIS:Z?`
Description: You can query traffic analyzer manual capture Z axis power in selected unit.

EMF:TRAFfic:MANUal:UNIT:SUM

Syntax: EMF:TRAFfic:MANUal:UNIT:SUM
Example: `EMF:TRAFfic:MANUal:UNIT:SUM?`
Description: You can query traffic analyzer manual capture isotropic sum power in selected unit.

EMF:TRAFfic:MEASure:RUNning

Syntax: EMF:TRAFfic:MEASure:RUNning
Example: `EMF:TRAFfic:MEASure:RUNning?`
Description: You can query the measurement running state (1:measuring, 0:idle).

EMF:TRAFfic:MEASure:TIME:HOUR

Syntax: EMF:TRAFfic:MEASure:TIME:HOUR
Example: `EMF:TRAFfic:MEASure:TIME:HOUR?`
Description: You can query the hour section of measurement time.

EMF:TRAFfic:MEASure:TIME:MINUte

Syntax: EMF:TRAFfic:MEASure:TIME:MINUte
Example: `EMF:TRAFfic:MEASure:TIME:MINUte?`
Description: You can query the minute section of measurement time.

EMF:TRAFfic:MEASure:TIME:SECOnd

Syntax: EMF:TRAFfic:MEASure:TIME:SECOnd
Example: `EMF:TRAFfic:MEASure:TIME:SECOnd?`
Description: You can query the second section of measurement time.

EMF:TRAFfic:UNIT:AREA:RSRP

Syntax: EMF:TRAFfic:UNIT:AREA:RSRP
Example: `EMF:TRAFfic:UNIT:AREA:RSRP?`
Description: You can query Traffic Analysis area RSRP power in selected unit.

EMF:TRAFfic:UNIT:AVGPower

Syntax: EMF:TRAFfic:UNIT:AVGPower
Example: `EMF:TRAFfic:UNIT:AVGPower?`
Description: You can query Traffic Analysis average EMF power in selected unit.

EMF:TRAFfic:UNIT:AXIS:X:EXTRa

Syntax: EMF:TRAFfic:UNIT:AXIS:X:EXTRa
Example: `EMF:TRAFfic:UNIT:AXIS:X:EXTRa?`
Description: You can query Traffic Analysis X axis extrapolated power in selected unit.

EMF:TRAFfic:UNIT:AXIS:X:RSRP

Syntax: EMF:TRAFfic:UNIT:AXIS:X:RSRP
Example: `EMF:TRAFfic:UNIT:AXIS:X:RSRP?`
Description: You can query Traffic Analysis X axis RSRP power in selected unit.

EMF:TRAFfic:UNIT:AXIS:Y:EXTRa

Syntax: EMF:TRAFfic:UNIT:AXIS:Y:EXTRa
Example: `EMF:TRAFfic:UNIT:AXIS:Y:EXTRa?`
Description: You can query Traffic Analysis Y axis extrapolated power in selected unit.

EMF:TRAFfic:UNIT:AXIS:Y:RSRP

Syntax: EMF:TRAFfic:UNIT:AXIS:Y:RSRP
Example: `EMF:TRAFfic:UNIT:AXIS:Y:RSRP?`
Description: You can query Traffic Analysis Y axis RSRP power in selected unit.

EMF:TRAFfic:UNIT:AXIS:YAGI:EXTRa

Syntax: EMF:TRAFfic:UNIT:AXIS:YAGI:EXTRa
Example: `EMF:TRAFfic:UNIT:AXIS:YAGI:EXTRa?`
Description: You can query Traffic Analysis YAGI axis extrapolated power in selected unit.

EMF:TRAFfic:UNIT:AXIS:YAGI:RSRP

Syntax: EMF:TRAFfic:UNIT:AXIS:YAGI:RSRP
Example: `EMF:TRAFfic:UNIT:AXIS:YAGI:RSRP?`
Description: You can query Traffic Analysis YAGI axis RSRP power in selected unit.

EMF:TRAFfic:UNIT:AXIS:Z:EXTRa

Syntax: EMF:TRAFfic:UNIT:AXIS:Z:EXTRa
Example: `EMF:TRAFfic:UNIT:AXIS:Z:EXTRa?`
Description: You can query Traffic Analysis Z axis extrapolated power in selected unit.

EMF:TRAFfic:UNIT:AXIS:Z:RSRP

Syntax: EMF:TRAFfic:UNIT:AXIS:Z:RSRP
Example: `EMF:TRAFfic:UNIT:AXIS:Z:RSRP?`
Description: You can query Traffic Analysis Z axis RSRP power in selected unit.

EMF:TRAFfic:UNIT:EMFPower

Syntax: EMF:TRAFfic:UNIT:EMFPower
Example: `EMF:TRAFfic:UNIT:EMFPower?`
Description: You can query Traffic Analysis EMF power in selected unit.

EMF:TRAFfic:UNIT:FRAMe:POWer

Syntax: EMF:TRAFfic:UNIT:FRAMe:POWer
Example: `EMF:TRAFfic:UNIT:FRAMe:POWer?`
Description: You can query Traffic Analysis frame average power in selected unit.

EMF:TRAFfic:UNIT:MAXPower

Syntax: EMF:TRAFfic:UNIT:MAXPower
Example: `EMF:TRAFfic:UNIT:MAXPower?`
Description: You can query Traffic Analysis maximum EMF power in selected unit.

EMF:TRAFfic:UNIT:MINPower

Syntax: EMF:TRAFfic:UNIT:MINPower
Example: `EMF:TRAFfic:UNIT:MINPower?`
Description: You can query Traffic Analysis minimum EMF power in selected unit.

EMF:TRAFfic:UNIT:SLot:POWer:DATA

Syntax: EMF:TRAFfic:UNIT:SLot:POWer:DATA
Example: `EMF:TRAFfic:UNIT:SLot:POWer:DATA?`
Description: You can query Traffic Analysis slot power in selected unit.

EMF:TRAFfic:UNIT:SNAPShot:EMFPower

Syntax: EMF:TRAFfic:UNIT:SNAPShot:EMFPower
Example: `EMF:TRAFfic:UNIT:SNAPShot:EMFPower?`
Description: You can query Traffic Analysis snapshot EMF power in selected unit.

EMF[:SPECtrum]:MEASure:RUNning

Syntax: EMF[:SPECtrum]:MEASure:RUNning
Example: `EMF[:SPECtrum]:MEASure:RUNning?`
Description: You can query the measurement running state (1:measuring, 0:idle).

EMF[:SPECtrum]:MEASure:TIME:HOUR

Syntax: EMF[:SPECtrum]:MEASure:TIME:HOUR
Example: `EMF[:SPECtrum]:MEASure:TIME:HOUR?`
Description: You can query the hour section of measurement time.

EMF[:SPECtrum]:MEASure:TIME:MINUte

Syntax: EMF[:SPECtrum]:MEASure:TIME:MINUte
Example: `EMF[:SPECtrum]:MEASure:TIME:MINUte?`
Description: You can query the minute section of measurement time.

EMF[:SPECtrum]:MEASure:TIME:SECOnd

Syntax: EMF[:SPECtrum]:MEASure:TIME:SECOnd
Example: `EMF[:SPECtrum]:MEASure:TIME:SECOnd?`
Description: You can query the second section of measurement time.

EMF[:SPECtrum]:REAL:CURRent:AXIS

Syntax: EMF[:SPECtrum]:REAL:CURRent:AXIS
Example: `EMF[:SPECtrum]:REAL:CURRent:AXIS?`
Description: You can query the selected antenna axis.

EMF[:SPECtrum]:REAL:MEASure:COUNt

Syntax: EMF[:SPECtrum]:REAL:MEASure:COUNt
Example: `EMF[:SPECtrum]:REAL:MEASure:COUNt?`
Description: You can query the measurement count.

EMF[:SPECtrum]:REAL:MEASure:RUNning

Syntax: EMF[:SPECtrum]:REAL:MEASure:RUNning
Example: `EMF[:SPECtrum]:REAL:MEASure:RUNning?`
Description: You can query the measurement running state (1:measuring, 0:idle).

Blind Scanner Analysis Commands

The commands described in this section concern the functions accessible to configure Blind Scanner analysis. All the commands are functions accessible with the Quick Access and Display tab key of the instrument.

BLINDscanner:AMPLitude:REFerence

Syntax: BLINDscanner:AMPLitude:REFerence
Example: `BLINDscanner:AMPLitude:REFerence 10`
Description: You can set Reference Level in Blind Scanner

BLINDscanner:AMPLitude:REFerence:MODE

Syntax: BLINDscanner:AMPLitude:REFerence:MODE
Parameter/Response: Relative | Absolute
Example: `BLINDscanner:AMPLitude:REFerence:MODE`
Description: You can set or query Reference Mode in Blind Scanner

BLINDscanner:AMPLitude:SCAL

Syntax: BLINDscanner:AMPLitude:SCAL
Example: `BLINDscanner:AMPLitude:SCAL?`
Description: You can set or query amplitude scale in Blind Scanner

BLINDscanner:AMPLitude:UNIT

Syntax: BLINDscanner:AMPLitude:UNIT
Parameter/Response: dBm | dBV | dBmV | dBuV | V | W
Example: `BLINDscanner:AMPLitude:UNIT?`
Description: You can set or query amplitude scale unit in Blind Scanner

BLINDscanner:CHARt:SEARch:LAUNch

Syntax: BLINDscanner:CHARt:SEARch:LAUNch
Example: `BLINDscanner:CHARt:SEARch:LAUNch`
Description: You can launch bar chart index number with its target technology mode in Blind Scanner

BLINDscanner:CHARt:SEARch:LAUNch:SELEct

Syntax: BLINDscanner:CHARt:SEARch:LAUNch:SELEct
Parameter/Response: 0 to the number of detected list
Example: `BLINDscanner:CHARt:SEARch:LAUNch:SELEct 0 | BLINDscanner:CHARt:SEARch:LAUNch:SELEct?`
Description: You can select launch bar chart index number with its target technology mode in Blind Scanner

BLINDscanner:CHARt:SEARch:LAUNch:MODE

Syntax: BLINDscanner:CHARt:SEARch:LAUNch:MODE
Parameter/Response: realtime|signal|FDDinterference|TDDAuto|EMF
Example: `BLINDscanner:CHARt:SEARch:LAUNch:MODE singal | BLINDscanner:CHARt:SEARch:LAUNch:MODE?`
Description: You can query or launch each measurement mode in Blind Scanner

BLINDscanner:CHARt:SEARch:LAUNch:FREQuency:MODE

Syntax: BLINDscanner:CHARt:SEARch:LAUNch:FREQuency:MODE
Parameter/Response: On|Off
Example: `BLINDscanner:CHARt:SEARch:LAUNch:FREQuency:MODE?`
Description: You can set ‘add result data to center frequency list’ to on or off in Blind Scanner

BLINDscanner:FR2:CHARt:SEARch:LAUNch:FREQuency:MODE

Syntax: BLINDscanner:FR2:CHARt:SEARch:LAUNch:FREQuency:MODE
Parameter/Response: On|Off
Example: `BLINDscanner:FR2:CHARt:SEARch:LAUNch:FREQuency:MODE?`
Description: You can set ‘add result data to center frequency list’ to on or off in Blind Scanner (FR2)

BLINDscanner:CHARt:SEARch:SELEct

Syntax: BLINDscanner:CHARt:SEARch:SELEct
Example: `BLINDscanner:CHARt:SEARch:SELEct 0 | BLINDscanner:CHARt:SEARch:SELEct?`
Description: You can query or search bar chart index number in Blind Scanner

BLINDscanner:FREQuency:RANGe

Syntax: BLINDscanner:FREQuency:RANGe
Parameter/Response: Basic | DNC | Over6G
Example: `BLINDscanner:FREQuency:RANGe Basic`
Description: You can set frequency range in Blind Scanner

BLINDscanner:HOLD

Syntax: BLINDscanner:HOLD
Parameter/Response: Off | On
Example: `BLINDscanner:HOLD On`
Description: You can set Blind Scanner hold mode on or off in Blind Scanner

BLINDscanner:SCAN:DETEcted:BANDwidth

Syntax: BLINDscanner:SCAN:DETEcted:BANDwidth
Example: `BLINDscanner:SCAN:DETEcted:BANDwidth?`
Description: You can query bandwidth from the detected list in Blind Scanner

BLINDscanner:SCAN:DETEcted:FREQuency

Syntax: BLINDscanner:SCAN:DETEcted:FREQuency
Example: `BLINDscanner:SCAN:DETEcted:FREQuency?`
Description: You can query frequency from the detected list in Blind Scanner

BLINDscanner:SCAN:DETEcted:LENGth

Syntax: BLINDscanner:SCAN:DETEcted:LENGth
Example: `BLINDscanner:SCAN:DETEcted:LENGth?`
Description: You can query the number of detected lists in Blind Scanner

BLINDscanner:SCAN:DETEcted:POWErofchannel

Syntax: BLINDscanner:SCAN:DETEcted:POWErofchannel
Example: `BLINDscanner:SCAN:DETEcted:POWErofchannel?`
Description: You can query channel power from the detected list in Blind Scanner

BLINDscanner:SCAN:DETEcted:SSBFrequency

Syntax: BLINDscanner:SCAN:DETEcted:SSBFrequency

Example: `BLINDscanner:SCAN:DETEcted:SSBFrequency?`
Description: You can query SSB frequency from the detected list in Blind Scanner

BLINDscanner:SCAN:DETEcted:TECHnology

Syntax: BLINDscanner:SCAN:DETEcted:TECHnology
Example: `BLINDscanner:SCAN:DETEcted:TECHnology?`
Description: You can query Technology from the detected list in Blind Scanner

BLINDscanner:SEARch:BAND:LIST:CLEAr

Syntax: BLINDscanner:SEARch:BAND:LIST:CLEAr
Example: `BLINDscanner:SEARch:BAND:LIST:CLEAr`
Description: You can clear all the searched band lists in Blind Scanner

BLINDscanner:SEARch:BAND:LIST:FREQuencyrange

Syntax: BLINDscanner:SEARch:BAND:LIST:FREQuencyrange
Example: `BLINDscanner:SEARch:BAND:LIST:FREQuencyrange?`
Description: You can query frequency range from the band list in Blind Scanner

BLINDscanner:SEARch:BAND:LIST:LENGth

Syntax: BLINDscanner:SEARch:BAND:LIST:LENGth
Example: `BLINDscanner:SEARch:BAND:LIST:LENGth?`
Description: You can query the number of band lists for band search in Blind Scanner

BLINDscanner:SEARch:BAND:LIST:NAME

Syntax: BLINDscanner:SEARch:BAND:LIST:NAME
Example: `BLINDscanner:SEARch:BAND:LIST:NAME?`
Description: You can search and query the name of band from the band list in Blind Scanner

BLINDscanner:SEARch:BAND:LIST:OPTIons

Syntax: BLINDscanner:SEARch:BAND:LIST:OPTIons
Example: `BLINDscanner:SEARch:BAND:LIST:OPTIons?`
Description: You can query the options from the band list: LTE_FDD (1), LTE_TDD (2), NR (4), DSS_FDD (8) and DSS_TDD (16). Bit Operation : If LTE_FDD, NR and DSS_FDD, the value will be 13(0x0000000D: LTE_FDD | NR | DSS_FDD

BLINDscanner:SEARch:BAND:LIST:TECHnology

Syntax: BLINDscanner:SEARch:BAND:LIST:TECHnology
Example: `BLINDscanner:SEARch:BAND:LIST:TECHnology?`

Description: You can search and query Technology from the band list in Blind Scanner

BLINDscanner:SEARch:BAND:SELEcted:NAME

Syntax: BLINDscanner:SEARch:BAND:SELEcted:NUMBer
Example: `BLINDscanner:SEARch:BAND:SELEcted:NAME?`
Description: You can set or query the selected band name from the band search list in Blind Scanner

BLINDscanner:SEARch:BAND:SELEcted:STATus

Syntax: BLINDscanner:SEARch:BAND:SELEcted:STATus
Parameter/Response: LTE_FDD (1), LTE_TDD (2), NR (4), DSS_FDD (8) and DSS_TDD (16). Bit Operation : If LTE_FDD, NR and DSS_FDD, the value will be 13(0x0000000D : LTE_FDD | NR | DSS_FDD)
Example: `BLINDscanner:SEARch:BAND:SELEcted:STATus 0`
Description: You can set the status of the selected index number from the band search list in Blind Scanner

BLINDscanner:SEARch:DSS:LTE:CONFig:BANDwidth

Syntax: BLINDscanner:SEARch:DSS:LTE:CONFig:BANDwidth
Parameter/Response: On|Off
Example: `BLINDscanner:SEARch:DSS:LTE:CONFig:BANDwidth On | BLINDscanner:SEARch:DSS:LTE:CONFig:BANDwidth?`
Description: You can set or query DSS LTE decoding bandwidth to On or Off in Blind Scanner

BLINDscanner:SEARch:DSS:LTE:CONFig:CP

Syntax: BLINDscanner:SEARch:DSS:LTE:CONFig:CP
Parameter/Response: Normal|Extended
Example: `BLINDscanner:SEARch:DSS:LTE:CONFig:CP Normal | BLINDscanner:SEARch:DSS:LTE:CONFig:CP?`
Description: You can query or set DSS LTE CP Type in Blind Scanner

BLINDscanner:SEARch:DSS:NR:CONFig:PERIod

Syntax: BLINDscanner:SEARch:DSS:NR:CONFig:PERIod
Parameter/Response: '5ms'|'10ms'|'20ms'|'40ms'|'80ms'|'160ms'
Example: `BLINDscanner:SEARch:DSS:NR:CONFig:PERIod '5ms' | BLINDscanner:SEARch:DSS:NR:CONFig:PERIod?`
Description: You can set or query DSS NR Periodicity in Blind Scanner

BLINDscanner:SEARch:DSS:NR:CONFig:SCS

Syntax: BLINDscanner:SEARch:DSS:NR:CONFig:SCS
Parameter/Response: '15 kHz'

Example: `BLINDscanner:SEARch:DSS:NR:CONFig:SCS '15 kHz' | BLINDscanner:SEARch:DSS:NR:CONFig:SCS?`
Description: You can set or query DSS NR SCS in Blind Scanner

BLINDscanner:SEARch:DSS:NR:CONFig:TYPE

Syntax: BLINDscanner:SEARch:DSS:NR:CONFig:TYPE
Parameter/Response: GSCN|ARFCN
Example: `BLINDscanner:SEARch:DSS:NR:CONFig:TYPE GSCN | BLINDscanner:SEARch:DSS:NR:CONFig:TYPE?`
Description: You can set or query DSS NR Search Type in Blind Scanner

BLINDscanner:SEARch:FREQuency:STARt

Syntax: BLINDscanner:SEARch:FREQuency:STARt
Parameter/Response: MHz
Example: `BLINDscanner:SEARch:FREQuency:STARt 1000.00`
Description: You can set Start Frequency in Blind Scanner

BLINDscanner:SEARch:FREQuency:STOP

Syntax: BLINDscanner:SEARch:FREQuency:STOP
Parameter/Response: MHz
Example: `BLINDscanner:SEARch:FREQuency:STOP 1000.00`
Description: You can set Stop Frequency in Blind Scanner

BLINDscanner:SEARch:FULL:NR5G

Syntax: BLINDscanner:SEARch:FULL:5G NR
Parameter/Response: On|Off
Example: `BLINDscanner:SEARch:FULL:NR5G On | BLINDscanner:SEARch:FULL:NR5G?`
Description: You can set or query Full Search 5G NR to On or Off in Blind Scanner

BLINDscanner:SEARch:FULL:DSS:FDD

Syntax: BLINDscanner:SEARch:FULL:DSS:FDD
Parameter/Response: On|Off
Example: `BLINDscanner:SEARch:FULL:DSS:FDD On | BLINDscanner:SEARch:FULL:DSS:FDD?`
Description: You can set or query Full Search DSS FDD to On or Off in Blind Scanner

BLINDscanner:SEARch:FULL:DSS:TDD

Syntax: BLINDscanner:SEARch:FULL:DSS:TDD
Parameter/Response: On|Off

Example: `BLINDscanner:SEARch:FULL:DSS:TDD On | BLINDscanner:SEARch:FULL:DSS:TDD?`
Description: You can set or query Full Search DSS TDD to On or Off in Blind Scanner

BLINDscanner:SEARch:FULL:LTE:FDD

Syntax: BLINDscanner:SEARch:FULL:LTE:FDD
Parameter/Response: On|Off
Example: `BLINDscanner:SEARch:FULL:LTE:FDD On | BLINDscanner:SEARch:FULL:LTE:FDD?`
Description: You can set or query Full Search LTE FDD to On or Off in Blind Scanner

BLINDscanner:SEARch:FULL:LTE:TDD

Syntax: BLINDscanner:SEARch:FULL:LTE:TDD
Parameter/Response: On|Off
Example: `BLINDscanner:SEARch:FULL:LTE:TDD On | BLINDscanner:SEARch:FULL:LTE:TDD?`
Description: You can set or query Full Search LTE TDD to On or Off in Blind Scanner

BLINDscanner:SEARch:LTE:CONFig:BANDwidth

Syntax: BLINDscanner:SEARch:LTE:CONFig:BANDwidth
Parameter/Response: On|Off
Example: `BLINDscanner:SEARch:LTE:CONFig:BANDwidth On | BLINDscanner:SEARch:LTE:CONFig:BANDwidth?`
Description: You can set or query LTE decoding bandwidth to On or Off in Blind Scanner

BLINDscanner:SEARch:LTE:CONFig:CP

Syntax: BLINDscanner:SEARch:LTE:CONFig:CP
Parameter/Response: Normal|Extended
Example: `BLINDscanner:SEARch:LTE:CONFig:CP Normal | BLINDscanner:SEARch:LTE:CONFig:CP?`
Description: You can set or query LTE CP Type in Blind Scanner

BLINDscanner:SEARch:NR:CONFig:BANDwidth

Syntax: BLINDscanner:SEARch:NR:CONFig:BANDwidth
Parameter/Response: On|Off
Example: `BLINDscanner:SEARch:NR:CONFig:BANDwidth On | BLINDscanner:SEARch:NR:CONFig:BANDwidth?`
Description: You can set or query NR decoding bandwidth to On or Off in Blind Scanner

BLINDscanner:SEARch:NR:CONFig:PERIod

Syntax: BLINDscanner:SEARch:NR:CONFig:PERIod
Parameter/Response: '5ms'|'10ms'|'20ms'|'40ms'|'80ms'|'160ms'
Example: `BLINDscanner:SEARch:NR:CONFig:PERIod '5ms' | BLINDscanner:SEARch:NR:CONFig:PERIod?`
Description: You can set or query NR Periodicity in Blind Scanner

BLINDscanner:SEARch:NR:CONFig:SCS

Syntax: BLINDscanner:SEARch:NR:CONFig:SCS
Parameter/Response: '15 kHz'|'30 kHz'
Example: `BLINDscanner:SEARch:NR:CONFig:SCS '15 kHz' | BLINDscanner:SEARch:NR:CONFig:SCS?`
Description: You can set or query NR SCS in Blind Scanner

BLINDscanner:SEARch:NR:CONFig:TYPE

Syntax: BLINDscanner:SEARch:NR:CONFig:TYPE
Parameter/Response: GSCN|ARFCN
Example: `BLINDscanner:SEARch:NR:CONFig:TYPE GSCN | BLINDscanner:SEARch:NR:CONFig:TYPE?`
Description: You can set or query NR Search Type in Blind Scanner

BLINDscanner:SEARch:STATus

Syntax: BLINDscanner:SEARch:STATus
Parameter/Response: start|stop
Example: `BLINDscanner:SEARch:STATus start | BLINDscanner:SEARch:STATus?`
Description: You can set or query Search Status in Blind Scanner

BLINDscanner:SEARch:TYPE

Syntax: BLINDscanner:SEARch:TYPE
Parameter/Response: full|band
Example: `BLINDscanner:SEARch:TYPE full | BLINDscanner:SEARch:TYPE?`
Description: You can set or query Search Type in Blind Scanner

BLINDscanner:FR2:AMPLitude:REFerence

Syntax: BLINDscanner:FR2:AMPLitude:REFerence
Example: `BLINDscanner:FR2:AMPLitude:REFerence 10`
Description: You can set Reference Level in Blind Scanner FR 2

BLINDscanner:FR2:AMPLitude:REFerence:MODE

Syntax: BLINDscanner:FR2:AMPLitude:REFerence:MODE
Example: `BLINDscanner:FR2:AMPLitude:REFerence:MODE?`
Description: You can set or query Reference Mode in Blind Scanner FR2

BLINDscanner:FR2:AMPLitude:SCAL

Syntax: BLINDscanner:FR2:AMPLitude:SCAL
Example: `BLINDscanner:FR2:AMPLitude:SCAL?`
Description: You can set or query amplitude scale in Blind Scanner FR2

BLINDscanner:FR2:AMPLitude:UNIT

Syntax: BLINDscanner:FR2:AMPLitude:UNIT
Example: `BLINDscanner:FR2:AMPLitude:UNIT?`
Description: You can set or query amplitude scale unit in Blind Scanner FR2

BLINDscanner:FR2:CHARt:SEARch:LAUNch:MODE

Syntax: BLINDscanner:FR2:CHARt:SEARch:LAUNch:MODE
Parameter/Response: realtime|signal|FDDinterference|TDDAuto
Example: `BLINDscanner:FR2:CHARt:SEARch:LAUNch:MODE singal | BLINDscanner:FR2:CHARt:SEARch:LAUNch:MODE?`
Description: You can query or launch each measurement mode in Blind Scanner FR2

BLINDscanner:FR2:CHARt:SEARch:LAUNch:SELEct

Syntax: BLINDscanner:FR2:CHARt:SEARch:LAUNch:SELEct
Parameter/Response: 0 to the number of detected list
Example: `BLINDscanner:FR2:CHARt:SEARch:LAUNch:SELEct 0 | BLINDscanner:FR2:CHARt:SEARch:LAUNch:SELEct?`
Description: You can select launch bar chart index number with its target technology mode in Blind Scanner FR2

BLINDscanner:FR2:CHARt:SEARch:SELEct

Syntax: BLINDscanner:FR2:CHARt:SEARch:SELEct
Example: `BLINDscanner:FR2:CHARt:SEARch:SELEct 0 | BLINDscanner:FR2:CHARt:SEARch:SELEct?`
Description: You can query or serach bar chart index number in Blind Scanner FR2

BLINDscanner:FR2:SEARch:BAND:LIST:FREQuencyrange

Syntax: BLINDscanner:FR2:SEARch:BAND:LIST:FREQuencyrange
Example: `BLINDscanner:FR2:SEARch:BAND:LIST:FREQuencyrange?`

Description: You can query frequency range from the band list in Blind Scanner FR2

BLINDscanner:FR2:SEARch:BAND:LIST:LENGth

Syntax: BLINDscanner:FR2:SEARch:BAND:LIST:LENGth
Example: `BLINDscanner:FR2:SEARch:BAND:LIST:LENGth?`
Description: You can query the number of band lists for band search in Blind Scanner FR2

BLINDscanner:FR2:SEARch:BAND:LIST:NAME

Syntax: BLINDscanner:FR2:SEARch:BAND:LIST:NAME
Example: `BLINDscanner:FR2:SEARch:BAND:LIST:NAME?`
Description: You can search and query the name of band from the band list in Blind Scanner FR2

BLINDscanner:FR2:SEARch:BAND:LIST:OPTIons

Syntax: BLINDscanner:FR2:SEARch:BAND:LIST:OPTIons
Example: `BLINDscanner:FR2:SEARch:BAND:LIST:OPTIons?`
Description: You can query the options from the band list: NR (4), None (0) in Blind Scanner FR2

BLINDscanner:FR2:SEARch:BAND:LIST:TECHnology

Syntax: BLINDscanner:FR2:SEARch:BAND:LIST:TECHnology
Example: `BLINDscanner:FR2:SEARch:BAND:LIST:TECHnology?`
Description: You can search and query Technology from the band list in Blind Scanner FR2

BLINDscanner:FR2:SEARch:BAND:SELEcted:NAME

Syntax: BLINDscanner:FR2:SEARch:BAND:SELEcted:NAME
Parameter/Response: Selected band name
Example: `BLINDscanner:FR2:SEARch:BAND:SELEcted:NAME?`
Description: You can set or query the selected band name from the band search list in Blind Scanner FR2

BLINDscanner:FR2:SEARch:BAND:SELEcted:STATus

Syntax: BLINDscanner:FR2:SEARch:BAND:SELEcted:STATus
Parameter/Response: NR (4), None (0)
Example: `BLINDscanner:FR2:SEARch:BAND:SELEcted:STATus 0`
Description: You can set the status of the selected index number from the band search list in Blind Scanner FR2

BLINDscanner:FR2:SEARch:FREQuency:STARt

Syntax: BLINDscanner:FR2:SEARch:FREQuency:STARt
Parameter/Response: MHz
Example: `BLINDscanner:FR2:SEARch:FREQuency:STARt 24000.00`
Description: You can set Start Frequency in Blind Scanner FR2

BLINDscanner:FR2:SEARch:FREQuency:STOP

Syntax: BLINDscanner:FR2:SEARch:FREQuency:STOP
Parameter/Response: MHz
Example: `BLINDscanner:FR2:SEARch:FREQuency:STOP 40000.00`
Description: You can set Stop Frequency in Blind Scanner FR2

BLINDscanner:FR2:SEARch:FULL:NR5G

Syntax: BLINDscanner:FR2:SEARch:FULL:NR5G
Parameter/Response: On|Off
Example: `BLINDscanner:FR2:SEARch:FULL:NR5G On | BLINDscanner:FR2:SEARch:FULL:NR5G?`
Description: You can set or query Full Search 5G NR to On or Off in Blind Scanner FR2

BLINDscanner:FR2:SEARch:NR:CONFig:PERIod

Syntax: BLINDscanner:FR2:SEARch:NR:CONFig:PERIod
Parameter/Response: '5ms'|'10ms'|'20ms'|'40ms'|'80ms'|'160ms'
Example: `BLINDscanner:FR2:SEARch:NR:CONFig:PERIod '5ms' | BLINDscanner:FR2:SEARch:NR:CONFig:PERIod?`
Description: You can set or query NR Periodicity in Blind Scanner FR2

BLINDscanner:FR2:SEARch:NR:CONFig:SCS

Syntax: BLINDscanner:FR2:SEARch:NR:CONFig:SCS
Parameter/Response: '60 kHz'|'120 kHz'|'240 kHz'
Example: `BLINDscanner:FR2:SEARch:NR:CONFig:SCS '120 kHz' | BLINDscanner:FR2:SEARch:NR:CONFig:SCS?`
Description: You can set or query NR SCS in Blind Scanner FR2

BLINDscanner:FR2:SEARch:NR:CONFig:TYPE

Syntax: BLINDscanner:FR2:SEARch:NR:CONFig:TYPE
Parameter/Response: GSCN|ARFCN
Example: `BLINDscanner:FR2:SEARch:NR:CONFig:TYPE GSCN | BLINDscanner:FR2:SEARch:NR:CONFig:TYPE?`
Description: You can set or query NR Search Type in Blind Scanner FR2

BLINDscanner:FR2:SEARch:STATus

Syntax: BLINDscanner:FR2:SEARch:STATus
Parameter/Response: start|stop
Example: `BLINDscanner:FR2:SEARch:STATus start | BLINDscanner:FR2:SEARch:STATus?`
Description: You can set or query Search Status in Blind Scanner FR2

BLINDscanner:FR2:SEARch:TYPE

Syntax: BLINDscanner:FR2:SEARch:TYPE
Parameter/Response: full|band
Example: `BLINDscanner:FR2:SEARch:TYPE full | BLINDscanner:FR2:SEARch:TYPE?`
Description: You can set or query Search Type in Blind Scanner FR2

BLINDscanner:SCAN:FR2:DETEcted:BANDwidth

Syntax: BLINDscanner:SCAN:FR2:DETEcted:BANDwidth
Example: `BLINDscanner:SCAN:FR2:DETEcted:BANDwidth?`
Description: You can query bandwidth from the detected list in Blind Scanner FR2

BLINDscanner:SCAN:FR2:DETEcted:FREQuency

Syntax: BLINDscanner:SCAN:FR2:DETEcted:FREQuency
Example: `BLINDscanner:SCAN:FR2:DETEcted:FREQuency?`
Description: You can query frequency from the detected list in Blind Scanner FR2

BLINDscanner:SCAN:FR2:DETEcted:LENGth

Syntax: BLINDscanner:SCAN:FR2:DETEcted:LENGth
Example: `BLINDscanner:SCAN:FR2:DETEcted:LENGth?`
Description: You can query the number of detected lists in Blind Scanner FR2

BLINDscanner:SCAN:FR2:DETEcted:POWErofchannel

Syntax: BLINDscanner:SCAN:FR2:DETEcted:POWErofchannel
Example: `BLINDscanner:SCAN:FR2:DETEcted:POWErofchannel?`
Description: You can query channel power from the detected list in Blind Scanner FR2

BLINDscanner:SCAN:FR2:DETEcted:SSBFrequency

Syntax: BLINDscanner:SCAN:FR2:DETEcted:SSBFrequency
Example: `BLINDscanner:SCAN:FR2:DETEcted:SSBFrequency?`
Description: You can query SSB frequency from the detected list in Blind Scanner FR2

BLINDscanner:SCAN:FR2:DETEcted:TECHnology

Syntax: BLINDscanner:SCAN:FR2:DETEcted:TECHnology
Example: `BLINDscanner:SCAN:FR2:DETEcted:TECHnology?`
Description: You can query Technology from the detected list in Blind Scanner FR2

BLINDscanner:SCAN:DETEcted:MCC

Syntax: BLINDscanner:SCAN:DETEcted:MCC
Example: `BLINDscanner:SCAN:DETEcted:MCC?`
Description: You can query MCC from detected list in Blind Scanner

BLINDscanner:SCAN:DETEcted:MNC

Syntax: BLINDscanner:SCAN:DETEcted:MNC
Example: `BLINDscanner:SCAN:DETEcted:MNC?`
Description: You can query MNC from detected list in Blind Scanner

BLINDscanner:SCAN:DETEcted:NCI

Syntax: BLINDscanner:SCAN:DETEcted:NCI
Example: `BLINDscanner:SCAN:DETEcted:NCI?`
Description: You can query NCI from detected list in Blind Scanner

BLINDscanner:SCAN:DETEcted:NETWork

Syntax: BLINDscanner:SCAN:DETEcted:NETWork
Example: `BLINDscanner:SCAN:DETEcted:NETWork?`
Description: You can query Network from detected list in Blind Scanner

BLINDscanner:SCAN:DETEcted:ISO

Syntax: BLINDscanner:SCAN:DETEcted:ISO
Example: `BLINDscanner:SCAN:DETEcted:ISO?`
Description: ISO of detected list

BLINDscanner:SCAN:DETEcted:CODE

Syntax: BLINDscanner:SCAN:DETEcted:CODE
Example: `BLINDscanner:SCAN:DETEcted:CODE?`
Description: You can query Country Code from detected list in Blind Scanner

BLINDscanner:SCAN:DETEcted:COUNtry

Syntax: BLINDscanner:SCAN:DETEcted:COUNtry
Example: `BLINDscanner:SCAN:DETEcted:COUNtry?`
Description: You can query Country from detected list in Blind Scanner

BLINDscanner:SCAN:FR2:DETEcted:MCC

Syntax: BLINDscanner:SCAN:FR2:DETEcted:MCC
Example: `BLINDscanner:SCAN:FR2:DETEcted:MCC?`
Description: You can query MCC from detected list in Blind Scanner FR2

BLINDscanner:SCAN:FR2:DETEcted:MNC

Syntax: BLINDscanner:SCAN:FR2:DETEcted:MNC
Example: `BLINDscanner:SCAN:FR2:DETEcted:MNC?`
Description: You can query MNC from detected list in Blind Scanner FR2

BLINDscanner:SCAN:FR2:DETEcted:NCI

Syntax: BLINDscanner:SCAN:FR2:DETEcted:NCI
Example: `BLINDscanner:SCAN:FR2:DETEcted:NCI?`
Description: You can query NCI from detected list in Blind Scanner FR2

BLINDscanner:SCAN:FR2:DETEcted:NETWork

Syntax: BLINDscanner:SCAN:FR2:DETEcted:NETWork
Example: `BLINDscanner:SCAN:FR2:DETEcted:NETWork?`
Description: You can query Network from detected list in Blind Scanner FR2

BLINDscanner:SCAN:FR2:DETEcted:ISO

Syntax: BLINDscanner:SCAN:FR2:DETEcted:ISO
Example: `BLINDscanner:SCAN:FR2:DETEcted:ISO?`
Description: You can query ISO from detected list in Blind Scanner FR2

BLINDscanner:SCAN:FR2:DETEcted:CODE

Syntax: BLINDscanner:SCAN:FR2:DETEcted:CODE
Example: `BLINDscanner:SCAN:FR2:DETEcted:CODE?`
Description: You can query Country Code from the detected list in Blind Scanner FR2

BLINDscanner:SCAN:FR2:DETEcted:COUNtry

Syntax: BLINDscanner:SCAN:FR2:DETEcted:COUNtry
Example: `BLINDscanner:SCAN:FR2:DETEcted:COUNtry?`
Description: You can query Country from the detected list in Blind Scanner FR2

BLINDscanner:CHARt:SEARch:MULTiple:LAUNch

Syntax: BLINDscanner:CHARt:SEARch:MULTiple:LAUNch
Example: `BLINDscanner:CHARt:SEARch:MULTiple:LAUNch`

Description: You can move to Channel Scanner when launching multiple-carriers mode in Blind Scanner FR1

BLINDscanner:CHARt:SEARch:MULTiple:LAUNch:MODE

Syntax: BLINDscanner:CHARt:SEARch:MULTiple:LAUNch:MODE
Parameter/Response: LTE-FDD|LTE-TDD|DSS|NR|MultitoRAT
Example: `BLINDscanner:CHARt:SEARch:MULTiple:LAUNch:MODE LTE-FDD | BLINDscanner:CHARt:SEARch:MULTiple:LAUNch:MODE?`
Description: You can set or query app launch mode for multiple carriers in Blind Scanner FR1

BLINDscanner:CHARt:SEARch:MULTiple:LAUNch:SELEct

Syntax: BLINDscanner:CHARt:SEARch:MULTiple:LAUNch:SELEct
Parameter/Response: 0 to the number of detected list
Example: `BLINDscanner:CHARt:SEARch:MULTiple:LAUNch:SELEct 0,1,2,3,4 | BLINDscanner:CHARt:SEARch:MULTiple:LAUNch:SELEct?`
Description: You can set or query the list of multiple carriers in Blind Scanner FR1

BLINDscanner:FILE:LOGging:STARt

Syntax: BLINDscanner:FILE:LOGging:STARt
Description: You can start file logging
Example: `BLINDscanner:FILE:LOGging:STARt`

BLINDscanner:FILE:LOGging:STOP

Syntax: BLINDscanner:FILE:LOGging:STOP
Description: You can stop file logging
Example: `BLINDscanner:FILE:LOGging:STOP`

BLINDscanner:FILE:NAME

Syntax: BLINDscanner:FILE:NAME
Description: You can set and query file name
Example: `BLINDscanner:FILE:NAME?`

BLINDscanner:FILE:SAVE

Syntax: BLINDscanner:FILE:SAVE
Description: You can save logging file
Example: `BLINDscanner:FILE:SAVE`

BLINDscanner:FILE:SAVE:WRITe

Syntax: BLINDscanner:FILE:SAVE:WRITe

Description: You can save file
Example: `BLINDscanner:FILE:SAVE:WRITe`

BLINDscanner:FILE:TYPE

Syntax: BLINDscanner:FILE:TYPE
Parameter/Response:
Result_trav|Result_csv|Result_json|Report_pdf|Screen_png|IQCapture_bin|Setup_stav|IQCapture_dat|Result_gomv|Result_orr|Logging_grrv|Logging_csv
Description: You can set and query file type
Example: `BLINDscanner:FILE:TYPE?`

BLINDscanner:FILE:WRITe:OPTion

Syntax: BLINDscanner:FILE:WRITe:OPTion
Description: You can configure and query the duplicate handling option
Example: `BLINDscanner:FILE:WRITe:OPTion?`

BLINDscanner:FILE:PATH

Syntax: BLINDscanner:FILE:PATH
Description: You can set and query file path
Example: `BLINDscanner:FILE:PATH?`

BLINDscanner:STATus:QUEStionable:POWer

Syntax: BLINDscanner:STATus:QUEStionable:POWer
Example: `BLINDscanner:STATus:QUEStionable:POWer?`
Description: You can query the power event status (Bit0: High power, Bit2: IF Overload).

RAN Analysis Commands

The commands described in this section concern the functions accessible to configure RAN analysis. All the commands are functions accessible with the Quick Access and Display tab key of the instrument.

RAN:AMPLitude:LINearity

Syntax: RAN:AMPLitude:LINearity
Parameter/Response: Normal|High
Example: `RAN:AMPLitude:LINearity High`
Description: You can set Linearity mode to Normal or High in RAN Analyzer

RAN:AMPLitude:LNA:MODE

Syntax: RAN:AMPLitude:LNA:MODE
Parameter/Response: On|Off

Example: `RAN:AMPLitude:LNA:MODE On`
Description: You can set External LNA Mode to On or Off in RAN Analyzer

RAN:AMPLitude:PREAmp:AUTO

Syntax: RAN:AMPLitude:PREAmp:AUTO
Parameter/Response: On|Off
Example: `RAN:AMPLitude:PREAmp:AUTO On`
Description: You can set Auto Preamp to On or Off in RAN Analyzer

RAN:AMPlitude:ATTenuation

Syntax: RAN:AMPlitude:ATTenuation
Parameter/Response: 0 to 55
Example: `RAN:AMPlitude:ATTenuation 10 |`
`RAN:AMPlitude:ATTenuation?`
Description: Attenuation

RAN:AMPlitude:EXTernal

Syntax: RAN:AMPlitude:EXTernal
Parameter/Response: -120.0 to 120.0 dB
Example: `RAN:AMPlitude:EXTernal 10.0 |`
`RAN:AMPlitude:EXTernal?`
Description: You can set or query External Offset in RAN Analyzer

RAN:AMPlitude:EXTernal:MODE

Syntax: RAN:AMPlitude:EXTernal:MODE
Parameter/Response: On|Off
Example: `RAN:AMPlitude:EXTernal:MODE On |`
`RAN:AMPlitude:EXTernal:MODE?`
Description: You can set On/Off the External Offset mode or query external offset mode in RAN Analyzer

RAN:AMPlitude:MODE

Syntax: RAN:AMPlitude:MODE
Parameter/Response: Auto|Couple|Manual
Example: `RAN:AMPlitude:MODE Manual`
Description: You can set attenuation mode options from Auto, Couple and Manual in RAN Analyzer

RAN:AMPlitude:PREAmp:DNC:FIRSt

Syntax: RAN:AMPlitude:PREAmp:DNC:FIRSt
Parameter/Response: On|Off
Example: `RAN:AMPlitude:PREAmp:DNC:FIRSt On |`
`RAN:AMPlitude:PREAmp:DNC:FIRSt?`

Description: You can set on or off the First Preamp for DNC in RAN Analyzer

RAN:AMPlitude:PREAmp:FIRSt

Syntax: RAN:AMPlitude:PREAmp:FIRSt
Parameter/Response: On|Off
Example: `RAN:AMPlitude:PREAmp:FIRSt On | RAN:AMPlitude:PREAmp:FIRSt?`
Description: You can set the first pre amplitude to on or off in RAN Analyzer

RAN:AMPlitude:PREAmp:SECOnd

Syntax: RAN:AMPlitude:PREAmp:SECOnd
Parameter/Response: On|Off
Example: `RAN:AMPlitude:PREAmp:SECOnd On | RAN:AMPlitude:PREAmp:SECOnd?`
Description: You can set the second pre amplitude to on or off in RAN Analyzer

RAN:AMPlitude:REFerence

Syntax: RAN:AMPlitude:REFerence
Parameter/Response: -120 to 100
Example: `RAN:AMPlitude:REFerence 20 | RAN:AMPlitude:REFerence?`
Description: You can set Reference Level in RAN Analyzer

RAN:AMPlitude:SCALe

Syntax: RAN:AMPlitude:SCALe
Parameter/Response: 1.0 to 20.0 dB
Example: `RAN:AMPlitude:SCALe 5 | RAN:AMPlitude:SCALe?`
Description: You can set or query amplitude scale in RAN Analyzer

RAN:AMPlitude:UNIT

Syntax: RAN:AMPlitude:UNIT
Parameter/Response: dBm|dBV|dBMV|dBuV|V|W
Example: `RAN:AMPlitude:UNIT dBV | RAN:AMPlitude:UNIT?`
Description: You can set or query amplitude scale unit in RAN Analyzer

RAN:GNSS:MODE

Syntax: RAN:GNSS:MODE
Parameter/Response: UTC|UTC2000|UTC3000|UTC5000
Example: `RAN:GNSS:MODE UTC2000 | RAN:GNSS:MODE?`
Description: You can set or query GNSS Trigger mode in RAN Analyzer

RAN:AVERage

Syntax: RAN:AVERage
Parameter/Response: 1 to 100
Example: `RAN:AVERage 10 | RAN:AVERage?`
Description: You can set or query average number in RAN Analyzer

RAN:BANDwidth

Syntax: RAN:BANDwidth
Example: `RAN:BANDwidth 100 MHz`
Description: You can set NR bandwidth in RAN Analyzer

RAN:CHANnel:LINK

Syntax: RAN:CHANnel:LINK
Parameter/Response: DownLink|UpLink
Example: `RAN:CHANnel:LINK DownLink | RAN:CHANnel:LINK?`
Description: You can set or query Channel Link in RAN Analyzer

RAN:CHANnel:NUMber

Syntax: RAN:CHANnel:NUMber
Parameter/Response: -1|1 to 256
Example: `RAN:CHANnel:NUMber 1 | RAN:CHANnel:NUMber?`
Description: You can set or query channel number in RAN Analyzer

RAN:CHANnel:STANdard

Syntax: RAN:CHANnel:STANdard
Parameter/Response: CDMA Band 0 (800)| … LTE-FDD Band 1 (2100)| …
Example: `RAN:CHANnel:STANdard 10 | RAN:CHANnel:STANdard?`
Description: You can set channel standard in RAN Signal Analyzer

RAN:CHANnel:STEP

Syntax: RAN:CHANnel:STEP
Parameter/Response: 1 to 100
Example: `RAN:CHANnel:STEP | RAN:CHANnel:STEP?`
Description: You can set channel step in RAN Analyzer

RAN:REFerence:AUTO

Syntax: RAN:REFerence:AUTO
Parameter/Response: Off|On
Example: `RAN:REFerence:AUTO Off`
Description: You can set Auto Reference to On of in RAN Analyzer.

RAN:CONFigure:RESEt

Syntax: RAN:CONFigure:RESEt
Example: `RAN:CONFigure:RESEt`
Description: You can reset configuration in RAN Analyzer

RAN:CONFigure:RESEt:DEV

Syntax: RAN:CONFigure:RESEt:DEV
Example: `RAN:CONFigure:RESEt:DEV`
Description: You can preset configuration in RAN Analyzer

RAN:FREQuency:BAND

Syntax: RAN:FREQuency:BAND
Parameter/Response: FR1|FR2
Example: `RAN:FREQuency:BAND FR1`
Description: You can set carrier frequency range in RAN Analyzer

RAN:FREQuency:CENTer

Syntax: RAN:FREQuency:CENTer
Parameter/Response: 9 kHz to 6 GHz|25 GHz to 40 GHz
Example: `RAN:FREQuency:CENTer 1200 MHz | RAN:FREQuency:CENTer?`
Description: You can set or query center frequency in RAN Analyzer

RAN:FREQuency:OFFSet

Syntax: RAN:FREQuency:OFFSet
Parameter/Response: -25 GHz to 40 GHz
Example: `RAN:FREQuency:OFFSet 150 kHz | RAN:FREQuency:OFFSet?`
Description: You can set or query offset frequency in RAN Analyzer

RAN:FREQuency:SPAN

Syntax: RAN:FREQuency:SPAN
Parameter/Response: 0 to 100 MHz
Example: `RAN:FREQuency:SPAN 10.0 MHz | RAN:FREQuency:SPAN?`
Description: You can set and query span frequency in RAN Analyzer

RAN:TIFR:FREQuency:SPAN

Syntax: RAN:TIFR:FREQuency:SPAN
Parameter/Response: 0 to 100 MHz
Example: `RAN:TIFR:FREQuency:SPAN 10.0 MHz | RAN:TIFR:FREQuency:SPAN?`

Description: You can set and query span frequency for Freq/Time/Power Variation in RAN Analyzer

RAN:ALLMap:FREQuency:SPAN

Syntax: RAN:ALLMap:FREQuency:SPAN
Parameter/Response: 0 to 100 MHz
Example: `RAN:ALLMap:FREQuency:SPAN 10.0 MHz | RAN:ALLMap:FREQuency:SPAN?`
Description: You can set and query span frequency for Allocation Mapper in RAN Analyzer

RAN:BEAM:FREQuency:SPAN

Syntax: RAN:BEAM:FREQuency:SPAN
Parameter/Response: 0 to 100 MHz
Example: `RAN:BEAM:FREQuency:SPAN 10.0 MHz | RAN:BEAM:FREQuency:SPAN?`
Description: You can set and query span frequency for Beam Analyzer in RAN Analyzer

RAN:RPSE:FREQuency:SPAN

Syntax: RAN:RPSE:FREQuency:SPAN
Parameter/Response: 0 to 100 MHz
Example: `RAN:RPSE:FREQuency:SPAN 10.0 MHz | RAN:RPSE:FREQuency:SPAN?`
Description: You can set and query span frequency for RtSA Persistent Spectrum in RAN Analyzer

RAN:RPSG:FREQuency:SPAN

Syntax: RAN:RPSG:FREQuency:SPAN
Parameter/Response: 0 to 100 MHz
Example: `RAN:RPSG:FREQuency:SPAN 10.0 MHz | RAN:RPSG:FREQuency:SPAN?`
Description: You can set and query span frequency for RtSA Persistent Spectrogram in RAN Analyzer

RAN:TPSE:FREQuency:SPAN

Syntax: RAN:TPSE:FREQuency:SPAN
Parameter/Response: 0 to 100 MHz
Example: `RAN:TPSE:FREQuency:SPAN 10.0 MHz | RAN:TPSE:FREQuency:SPAN?`
Description: You can set and query span frequency for TAGS Persistent Spectrum in RAN Analyzer

RAN:TPSG:FREQuency:SPAN

Syntax: RAN:TPSG:FREQuency:SPAN
Parameter/Response: 0 to 100 MHz
Example: `RAN:TPSG:FREQuency:SPAN 10.0 MHz | RAN:TPSG:FREQuency:SPAN?`
Description: You can set and query span frequency for TAGS Persistent Spectrogram in RAN Analyzer

RAN:TSPE:FREQuency:SPAN

Syntax: RAN:TSPE:FREQuency:SPAN
Parameter/Response: 0 to 100 MHz
Example: `RAN:TSPE:FREQuency:SPAN 10.0 MHz | RAN:TSPE:FREQuency:SPAN?`
Description: You can set and query span frequency for TAGS Spectrum in RAN Analyzer

RAN:TSPG:FREQuency:SPAN

Syntax: RAN:TSPG:FREQuency:SPAN
Parameter/Response: 0 to 100 MHz
Example: `RAN:TSPG:FREQuency:SPAN 10.0 MHz | RAN:TSPG:FREQuency:SPAN?`
Description: You can set and query span frequency for TAGS Spectrogram in RAN Analyzer

RAN:FREQuency:STEP

Syntax: RAN:FREQuency:STEP
Parameter/Response: 1 Hz to 1 GHz
Example: `RAN:FREQuency:STEP 1 MHz | RAN:FREQuency:STEP?`
Description: You can set each carrier’s step frequency in RAN Analyzer

RAN:FREQuency:UNIT

Syntax: RAN:FREQuency:UNIT
Parameter/Response: Frequency | Channel
Example: `RAN:FREQuency:UNIT Frequency | RAN:FREQuency:UNIT?`
Description: You can set or query frequency unit in RAN Analyzer

RAN:GSCN

Syntax: RAN:GSCN
Example: `RAN:GSCN 2386`
Description: You can set GSCN number in RAN Analyzer

RAN:HW:SOURce:CLOCk:SELect

Syntax: RAN:HW:SOURce:CLOCk:SELect
Parameter/Response: Internal|External|GNSS|TEM2|AutoSelect
Example: `RAN:HW:SOURce:CLOCk:SELect External`
Description: You can set frequency reference from External, Internal, or GNSS in RAN Analyzer

RAN:LIMIt:DISPlay:LINE:AMPlitude

Syntax: RAN:LIMIt:DISPlay:LINE:AMPlitude
Parameter/Response: -120 to 100
Example: `RAN:LIMIt:DISPlay:LINE:AMPlitude to20 | RAN:LIMIt:DISPlay:LINE:AMPlitude?`
Description: You can set or query limit line power in RAN Analyzer

RAN:LIMIt:DISPlay:LINE:MODE

Syntax: RAN:LIMIt:DISPlay:LINE:MODE
Parameter/Response: On|Off
Example: `RAN:LIMIt:DISPlay:LINE:MODE On | RAN:LIMIt:DISPlay:LINE:MODE?`
Description: You can set or query limit line mode in RAN Analyzer

RAN:LTE:BANDwidth

Syntax: RAN:LTE:BANDwidth
Parameter/Response: Bandwidth14| Bandwidth3| Bandwidth5| Bandwidth10| Bandwidth15| Bandwidth20
Example: `RAN:LTE:BANDwidth Bandwidth10`
Description: You can set LTE bandwidth in RAN Analyzer

RAN:LTE:SPECial

Syntax: RAN:LTE:SPECial
Parameter/Response: 0 to 9
Example: `RAN:LTE:SPECial 0`
Description: You can set Special Subframe Assignment for LTE in RAN Analyzer

RAN:LTE:SUBFrame

Syntax: RAN:LTE:SUBFrame
Parameter/Response: 0 to 6
Example: `RAN:LTE:SUBFrame 0`
Description: You can set subframe assignment in RAN Analyzer

RAN:MARKer#

Syntax: RAN:MARKer#
Parameter/Response: On|Off
Example: `RAN:MARKer2 On | RAN:MARKer2?`
Description: You can set or query each marker in RAN Analyzer

RAN:MARKer#:ALWAys

Syntax: RAN:MARKer#:ALWAys
Parameter/Response: On|Off
Example: `RAN:MARKer2:ALWAys On | RAN:MARKer2:ALWAys?`
Description: You can set on or off or query marker always in RAN Analyzer

RAN:MARKer#:DELTa:AMPLitude

Syntax: RAN:MARKer#:DELTa:AMPLitude
Parameter/Response: -120 to 100
Example: `RAN:MARKer2:DELTa:AMPLitude 100 | RAN:MARKer2:DELTa:AMPLitude?`
Description: You can set or query delta marker amplitude in RAN Analyzer

RAN:MARKer#:DELTa:FREQuency

Syntax: RAN:MARKer#:DELTa:FREQuency
Parameter/Response: 9 kHz to 6 GHz | 25 GHz to 40GHz
Example: `RAN:MARKer2:DELTa:FREQuency 100 MHz | RAN:MARKer2:DELTa:FREQuency?`
Description: You can query delta marker frequency in RAN Analyzer

RAN:MARKer#:DELTa:RESUlt:POWer

Syntax: RAN:MARKer#:DELTa:RESUlt:POWer
Example: `RAN:MARKer1:DELTa:RESUlt:POWer?`
Description: You can query Delta Marker Amplitude in RAN Analyzer

RAN:MARKer#:FREQuency

Syntax: RAN:MARKer#:FREQuency
Parameter/Response: 9 kHz to 6 GHz| 25 GHz to 40GHz
Example: `RAN:MARKer2:FREQuency 1 GHz | RAN:MARKer2:FREQuency?`
Description: You can query Marker Frequency in RAN Analyzer

RAN:MARKer#:RESUlt:POWer

Syntax: RAN:MARKer#:RESUlt:POWer
Example: `RAN:MARKer1:RESUlt:POWer?`
Description: You can query Marker Amplitude in RAN Analyzer

RAN:MARKer#:TYPE

Syntax: RAN:MARKer#:TYPE
Parameter/Response: Normal| Delta| DeltaPair
Example: `RAN:MARKer2:TYPE Delta | RAN:MARKer2:TYPE?`
Description: You can set maker type options from Normal, Delta, and Delta Pair in RAN Analyzer

RAN:MARKer:FREQuency:COUNt

Syntax: RAN:MARKer:FREQuency:COUNt
Parameter/Response: On|Off
Example: `RAN:MARKer:FREQuency:COUNt On |`
`RAN:MARKer:FREQuency:COUNt?`
Description: You can set or query marker frequency count on or off in RAN Analyzer

RAN:MARKer:MOVE:CENTer

Syntax: RAN:MARKer:MOVE:CENTer
Example: `RAN:MARKer:MOVE:CENTer`
Description: You can set marker to move to cener in RAN Analyzer

RAN:MARKer:MOVE:STARt

Syntax: RAN:MARKer:MOVE:STARt
Example: `RAN:MARKer:MOVE:STARt`
Description: You can set Start Frequency to Marker position in RAN Analyzer

RAN:MARKer:MOVE:STOP

Syntax: RAN:MARKer:MOVE:STOP
Example: `RAN:MARKer:MOVE:STOP`
Description: You can set Stop Frequency to Marker position in RAN Analyzer

RAN:MARKer:OFF:ALL

Syntax: RAN:MARKer:OFF:ALL
Example: `RAN:MARKer:OFF:ALL`
Description: You can set Marker All Off in RAN Analyzer

RAN:MARKer:SEARch:LEFT

Syntax: RAN:MARKer:SEARch:LEFT
Parameter/Response:
Example: `RAN:MARKer:SEARch:LEFT`
Description: You can set marker to Next Peak Left in RAN Analyzer

RAN:MARKer:SEARch:MIN

Syntax: RAN:MARKer:SEARch:MIN
Example: `RAN:MARKer:SEARch:MIN`
Description: You can set marker to Min Search in RAN Analyzer

RAN:MARKer:SEARch:NEXT

Syntax: RAN:MARKer:SEARch:NEXT
Example: `RAN:MARKer:SEARch:NEXT`
Description: You can set marker to Next Peak in RAN Analyzer

RAN:MARKer:SEARch:PEAK

Syntax: RAN:MARKer:SEARch:PEAK
Example: `RAN:MARKer:SEARch:PEAK`
Description: You can set marker to Peak Search in RAN Analyzer

RAN:MARKer:SEARch:RIGHt

Syntax: RAN:MARKer:SEARch:RIGHt
Example: `RAN:MARKer:SEARch:RIGHt`
Description: You can set marker to Next Peak Right in RAN Analyzer

RAN:MARKer:SELect

Syntax: RAN:MARKer:SELect
Parameter/Response:
Marker01|Marker02|Marker03|Marker04|Marker05|Marker06
Example: `RAN:MARKer:SELect Marker02 | RAN:MARKer:SELect?`
Description: You can select marker from 1 to 6 in RAN Analyzer

RAN:MIB

Syntax: RAN:MIB
Example: `RAN:MIB?`
Description: You can query MIB result in RAN Analyzer

RAN:MODE

Syntax: RAN:MODE
Parameter/Response:
beamScanner|timeNFrequency|allocationMapper|persisSpectrumRtSA|persisSpectrogramRtSA|spectrum|spectrogram|persisSpectrum|persisSpectrogram
Example: `RAN:MODE spectrogram`
Description: You can set Mode in RAN Analyzer

RAN:PCI

Syntax: RAN:PCI
Example: `RAN:PCI 0`
Description: You can set PCI in RAN Analyzer

RAN:PCI:MODE

Syntax: RAN:PCI:MODE
Parameter/Response: Auto|Manual
Example: `RAN:PCI:MODE Auto`
Description: You can set or query PCI Mode in RAN Analyzer

RAN:PERiodicity

Syntax: RAN:PERiodicity
Parameter/Response: 5ms|10ms|20ms|40ms|80ms|160ms
Example: `RAN:PERiodicity '20ms'`
Description: You can set or query Periodicity in RAN Analyzer

RAN:PORT:NTYPe:USE

Syntax: RAN:PORT:NTYPe:USE
Parameter/Response: Off | On
Example: `RAN:PORT:NTYPe:USE On`
Description: You can set N-Type Port to On or Off in RAN Analyzer

RAN:PSGRam:TRACe:DATA

Syntax: RAN:PSGRam:TRACe:DATA
Example: `RAN:PSGRam:TRACe:DATA?`
Description: You can query Trace Data in Persistent Spectrogram of RAN Analyzer

RAN:PSPECtrum:TRACe:DATA

Syntax: RAN:PSPECtrum:TRACe:DATA
Example: `RAN:PSPECtrum:TRACe:DATA?`
Description: You can query Trace Data in Persistent Spectrum of RAN Analyzer

RAN:RADiofrequency:CENTer

Syntax: RAN:RADiofrequency:CENTer
Example: `RAN:RADiofrequency:CENTer 1000.00 MHz`
Description: You can set radio frequency to center frequency in RAN Analyzer

RAN:RBW

Syntax: RAN:RBW
Parameter/Response: 0.015|0.03|0.06|0.1|0.12|0.24|1
Example: `RAN:RBW 0.06 | RAN:RBW?`
Description: You can set or query resolution bandwidth in RAN Analyzer

RAN:RPSGram:TRACe:DATA

Syntax: RAN:RPSGram:TRACe:DATA
Example: `RAN:RPSGram:TRACe:DATA?`
Description: You can query Trace Data in Real-time Persistent Spectrogram of RAN Analyzer

RAN:RPSPectrum:TRACe:DATA

Syntax: RAN:RPSPectrum:TRACe:DATA
Example: `RAN:RPSPectrum:TRACe:DATA?`
Description: You can query Trace Data in Real-time Persistent Spectrum of RAN Analyzer

RAN:SCALe:AUTO

Syntax: RAN:SCALe:AUTO
Example: `RAN:SCALe:AUTO`
Description: You can set auto scale in RAN Analyzer

RAN:SGRam:TRACe:DATA

Syntax: RAN:SGRam:TRACe:DATA
Example: `RAN:SGRam:TRACe:DATA?`
Description: You can query trace points

RAN:SIB

Syntax: RAN:SIB
Example: `RAN:SIB?`
Description: You can set SIB1 result in RAN Analyzer

RAN:SIB1:MODE

Syntax: RAN:SIB1:MODE
Parameter/Response: Start|Stop
Example: `RAN:SIB1:MODE Start`
Description: You can set SIB1 Search Mode to Start or Stop in RAN Analyzer

RAN:SLOT

Syntax: RAN:SLOT
Example: `RAN:SLOT 0`
Description: You can set slot number in RAN Analyzer

RAN:SLOT:DL

Syntax: RAN:SLOT:DL
Parameter/Response: 0 to 20
Example: `RAN:SLOT:DL 0`
Description: You can set Downlink Slot in RAN Analyzer

RAN:SLOT:PATT

Syntax: RAN:SLOT:PATT
Parameter/Response: 0 to 20
Example: `RAN:SLOT:PATT 0`
Description: You can set Pattern2 Slot in RAN Analyzer

RAN:SLOT:UL

Syntax: RAN:SLOT:UL
Parameter/Response: 0 to 20
Example: `RAN:SLOT:UL 0`
Description: You can set Uplink Slot in RAN Analyzer

RAN:SPECtrum:TRACe:DATA

Syntax: RAN:SPECtrum:TRACe:DATA
Example: `RAN:SPECtrum:TRACe:DATA?`
Description: You can query Trace Data for Spectrum Measurement in RAN Analyzer

RAN:SSB:CENTer

Syntax: RAN:SSB:CENTer
Example: `RAN:SSB:CENTer 1000.00 MHz`
Description: You can query SSB center frequency in RAN Analyzer

RAN:SSB:MODE

Syntax: RAN:SSB:MODE
Parameter/Response: Start|Stop
Example: `RAN:SSB:MODE Start`
Description: You can set SSB (Carrier) Auto Search Mode to Start or Stop in RAN Analyzer

RAN:SSB:SCS

Syntax: RAN:SSB:SCS
Example: `RAN:SSB:SCS 15 kHz`
Description: You can set subcarrier spacing in RAN Analyzer

RAN:SSB:TYPE

Syntax: RAN:SSB:TYPE
Parameter/Response: Auto|Manual
Example: `RAN:SSB:TYPE Auto`
Description: You can set SSB Auto Search Mode to Auto or Manual in RAN Analyzer

RAN:SSBBlockpattern

Syntax: RAN:SSBBlockpattern
Parameter/Response: None|CaseA|CaseB|CaseC|CaseD|CaseE
Example: `RAN:SSBBlockpattern CaseA`
Description: You can set SSB block pattern in RAN Analyzer

RAN:SWEEp:HOLD

Syntax: RAN:SWEEp:HOLD
Parameter/Response: On|Off
Example: `RAN:SWEEp:HOLD On | RAN:SWEEp:HOLD?`
Description: You can set or query sweep hold in RAN Analyzer

RAN:SWEEp:MODE

Syntax: RAN:SWEEp:MODE
Parameter/Response: Continue|Single
Example: `RAN:SWEEp:MODE Single | RAN:SWEEp:MODE?`
Description: You can set sweep mode to Continue or Single in RAN Analyzer

RAN:SWEEp:ONCE

Syntax: RAN:SWEEp:ONCE
Example: `RAN:SWEEp:ONCE`
Description: You can set sweep once in RAN Analyzer

RAN:SWEEp:TIME

Syntax: RAN:SWEEp:TIME
Parameter/Response: 1000 us to 200 sec
Example: `RAN:SWEEp:TIME 2000 us | RAN:SWEEp:TIME?`
Description: You can set or query sweep time in RAN Analyzer

RAN:SWEEp:TIME:MINImum:CURRent

Syntax: RAN:SWEEp:TIME:MINImum:CURRent
Parameter/Response: 1000 us to 200 sec
Example: `RAN:SWEEp:TIME:MINImum:CURRent 1000 us | RAN:SWEEp:TIME:MINImum:CURRent?`
Description: You can set or query current sweep minimum time in RAN Analyzer

RAN:SWEEp:TIME:MODE

Syntax: RAN:SWEEp:TIME:MODE
Parameter/Response: Auto|Manual
Example: `RAN:SWEEp:TIME:MODE Manual | RAN:SWEEp:TIME:MODE?`
Description: You can set or query sweep time mode in RAN Analyzer

RAN:SWEEp:TYPE

Syntax: RAN:SWEEp:TYPE
Parameter/Response: Normal|Fast
Example: `RAN:SWEEp:TYPE Fast | RAN:SWEEp:TYPE?`
Description: You can set Sweep Type to Normal or Fast in RAN Analyzer

RAN:SYMBol:DL

Syntax: RAN:SYMBol:DL
Parameter/Response: 0 to 20
Example: `RAN:SYMBol:DL 0`
Description: You can set Downlink Symbol in RAN Analyzer

RAN:SYMBol:STARt

Syntax: RAN:SYMBol:STARt
Parameter/Response: 0 to 13
Example: `RAN:SYMBol:STARt 0`
Description: You can set Start Symbol in RAN Analyzer

RAN:SYMBol:UL

Syntax: RAN:SYMBol:UL
Parameter/Response: 0 to 20
Example: `RAN:SYMBol:UL 0`
Description: You can set Uplink Symbol in RAN Analyzer

RAN:SYMBol:WIDTH

Syntax: RAN:SYMBol:WIDTH
Parameter/Response: 1 to 14
Example: `RAN:SYMBol:WIDTH 0`

Description: You can set Symbol Width in RAN Analyzer

RAN:SYMbolphase:TYPE

Syntax: RAN:SYMbolphase:TYPE
Parameter/Response: Auto|Manual|Off
Example: `RAN:SYMbolphase:TYPE Manual`
Description: You can set symbol phase compensation from the options Auto, Manual or Off in RAN Analyzer

RAN:SYNC

Syntax: RAN:SYNC
Example: `RAN:SYNC?`
Description: You can query sync result in RAN Analyzer

RAN:TECHnology

Syntax: RAN:TECHnology
Parameter/Response: NR|LTE
Example: `RAN:TECHnology NR`
Description: You can set technology mode in RAN Analyzer

RAN:TRACe:CLEAr:ALL

Syntax: RAN:TRACe:CLEAr:ALL
Example: `RAN:TRACe:CLEAr:ALL`
Description: You can set the trace clear all in RAN Analyzer

RAN:TRAce#:INFOrmation:ATTenuation

Syntax: RAN:TRAce#:INFOrmation:ATTenuation
Example: `RAN:TRAce2:INFOrmation:ATTenuation?`
Description: You can get Attenuation Information of trace# in RAN Analyzer

RAN:TRAce#:INFOrmation:AVERage

Syntax: RAN:TRAce#:INFOrmation:AVERage
Example: `RAN:TRAce2:INFOrmation:AVERage?`
Description: You can get average information of trace# in RAN Analyzer

RAN:TRAce#:INFOrmation:EXTernal

Syntax: RAN:TRAce#:INFOrmation:EXTernal
Example: `RAN:TRAce2:INFOrmation:EXTernal?`
Description: You can get External Trace# Information in RAN Analyzer

RAN:TRAce#:INFOrmation:PREAmp1

Syntax: RAN:TRAce#:INFOrmation:PREAmp1
Example: `RAN:TRAce2:INFOrmation:PREAmp1?`
Description: You can query trace preamp1 information in RAN Analyzer

RAN:TRAce#:MODE

Syntax: RAN:TRAce#:MODE
Parameter/Response: On|Off
Example: `RAN:TRAce2:MODE On | RAN:TRAce2:MODE?`
Description: You can set or query Trace Mode in RAN Analyzer

RAN:TRAce#:TYPE

Syntax: RAN:TRAce#:TYPE
Parameter/Response: Off|ClearWrite|Capture|Max|Min|Load|Calculate
Example: `RAN:TRAce2:TYPE ClearWrite | RAN:TRAce2:TYPE?`
Description: You can set or query trace type in RAN Analyzer

RAN:TRAce:CAPTure

Syntax: RAN:TRAce:CAPTure
Example: `RAN:TRAce:CAPTure`
Description: You can set to capture the selected trace in RAN Analyzer

RAN:TRAce:HOLD:TIME

Syntax: RAN:TRAce:HOLD:TIME
Parameter/Response: 0 to 100
Example: `RAN:TRAce:HOLD:TIME 10 | RAN:TRAce:HOLD:TIME?`
Description: You can set or query Trace Hold Time in RAN Analyzer

RAN:TRAce:INFOrmation

Syntax: RAN:TRAce:INFOrmation
Parameter/Response: None|Trace01|Trace02|Trace03|Trace04|Trace05|Trace06
Example: `RAN:TRAce:INFOrmation Trace02 |`
`RAN:TRAce:INFOrmation?`
Description: You can select the trace number to view the trace's information or None to hide the information display in RAN Analyzer

RAN:TRAce:SELect

Syntax: RAN:TRAce:SELect
Parameter/Response: Trace01|Trace02|Trace03|Trace04|Trace05|Trace06
Example: `RAN:TRAce:SELect Trace02 | RAN:TRAce:SELect?`
Description: You can set or query trace in RAN Analyzer

RAN:TRIGger:MODE

Syntax: RAN:TRIGger:MODE
Parameter/Response: Free|External|GNSS|Video
Example: `RAN:TRIGger:MODE FreeRun | RAN:TRIGger:MODE?`
Description: You can set the trigger mode from the above options in RAN Analyzer

RAN:MAP:PLOT:ITEM

Syntax: RAN:MAP:PLOT:ITEM
Parameter/Response: PSRSRP | SSRSRP | SSRSRQ | SSSINR | PCIDominance
Example: `RAN:MAP:PLOT:ITEM PSRSRP`
Description: You can set the plot item in Routemap in RAN Analyzer

RAN:MAP:PLOT:MODE

Syntax: RAN:MAP:PLOT:MODE
Parameter/Response: Start | Stop | Pause
Example: `RAN:MAP:PLOT:MODE Start`
Description: You can set Start, Stop or Pause for the Plot mode in Route Map in RAN Analyzer

RAN:MAP:PLOT:TYPE

Syntax: RAN:MAP:PLOT:TYPE
Parameter/Response: Position | GNSS | Time
Example: `RAN:MAP:PLOT:TYPE Position`
Description: You can select Time, GNSS, or Position for the Plot point in Route Map in RAN Analyzer

RAN:MAP:SCReen:TYPE

Syntax: RAN:MAP:SCReen:TYPE
Parameter/Response: Map | Full
Example: `RAN:MAP:SCReen:TYPE Full`
Description: You can set Map or Full for the Screen Mode in Route Map in RAN Analyzer

RAN:DECoding:BAND:WIDth:MODE

Syntax: RAN:DECoding:BAND:WIDth:MODE
Parameter/Response: Off | On
Example: `RAN:DECoding:BAND:WIDth:MODE On`
Description: You can set the Decoding Bandwidth to On or Off in RAN Analyzer

RAN:REFerence:CPS:TIME:OFFset

Syntax: RAN:REFerence:CPS:TIME:OFFset
Example: `RAN:REFerence:CPS:TIME:OFFset 4.5`
Description: You can set the reference CPS time offset in RAN Analyzer

RAN:LIMit:SYERror:HIGH

Syntax: RAN:LIMit:SYERror:HIGH
Example: `RAN:LIMit:SYERror:HIGH 3`
Description: You can set the limit for Sync Error High in RAN Analyzer

RAN:LIMit:SYERror:MODE

Syntax: RAN:LIMit:SYERror:MODE
Parameter/Response: Off|On
Example: `RAN:LIMit:SYERror:MODE On`
Description: You can set Sync Error to On or Off in RAN Analyzer

RAN:BEAManalyzer:PCI:DATA

Syntax: RAN:BEAManalyzer:PCI:DATA
Example: `RAN:BEAManalyzer:PCI:DATA?`
Description: You can query PCI for Beam Analyzer in RAN Analyzer

RAN:BEAManalyzer:GID:DATA

Syntax: RAN:BEAManalyzer:GID:DATA
Example: `RAN:BEAManalyzer:GID:DATA?`
Description: You can query Group ID for Beam Analyzer in RAN Analyzer

RAN:BEAManalyzer:SID:DATA

Syntax: RAN:BEAManalyzer:SID:DATA
Example: `RAN:BEAManalyzer:SID:DATA?`
Description: You can query Sector ID for Beam Analyzer in RAN Analyzer

RAN:BEAManalyzer:SSBIndex:DATA

Syntax: RAN:BEAManalyzer:SSBIndex:DATA
Example: `RAN:BEAManalyzer:SSBIndex:DATA?`
Description: You can query SSB Index for Beam analyzer in RAN Analyzer

RAN:BEAManalyzer:DMRS:DATA

Syntax: RAN:BEAManalyzer:DMRS:DATA
Example: `RAN:BEAManalyzer:DMRS:DATA?`
Description: You can query DM-RS for Beam analyzer in RAN Analyzer

RAN:BEAManalyzer:PBCH:DATA

Syntax: RAN:BEAManalyzer:PBCH:DATA
Example: `RAN:BEAManalyzer:PBCH:DATA?`
Description: You can query PBCH Index in Beam Analyzer in RAN Analyzer

RAN:BEAManalyzer:SSSRSRP:DATA

Syntax: RAN:BEAManalyzer:SSSRSRP:DATA
Example: `RAN:BEAManalyzer:SSSRSRP:DATA?`
Description: You can query S-SS RSRP for Beam Analyzer in RAN Analyzer

RAN:BEAManalyzer:PSSRSRP:DATA

Syntax: RAN:BEAManalyzer:PSSRSRP:DATA
Example: `RAN:BEAManalyzer:PSSRSRP:DATA?`
Description: You can query P-SS RSRP for Beam Analyzer in RAN Analyzer

RAN:BEAManalyzer:SSSSINR:DATA

Syntax: RAN:BEAManalyzer:SSSSINR:DATA
Example: `RAN:BEAManalyzer:SSSSINR:DATA?`
Description: You can query S-SS SINR for Beam Analyzer in RAN Analyzer

RAN:BEAManalyzer:SSSRSRQ:DATA

Syntax: RAN:BEAManalyzer:SSSRSRQ:DATA
Example: `RAN:BEAManalyzer:SSSRSRQ:DATA?`
Description: You can query S-SS RSRQ for Beam Analyzer in RAN Analyzer

RAN:BEAManalyzer:PSSSNR:DATA

Syntax: RAN:BEAManalyzer:PSSSNR:DATA
Example: `RAN:BEAManalyzer:PSSSNR:DATA?`
Description: You can query P-SS SNR for Beam Analyzer in RAN Analyzer

RAN:BEAManalyzer:PBCH:DMRSRSRP:POWer:DATA

Syntax: RAN:BEAManalyzer:PBCH:DMRSRSRP:POWer:DATA
Example: `RAN:BEAManalyzer:PBCH:DMRSRSRP:POWer:DATA?`
Description: can query PBCH DM-RS RSRP Power in Beam Analyzer in RAN Analyzer

RAN:BEAManalyzer:PBCH:DMRSRSRP:EVM:DATA

Syntax: RAN:BEAManalyzer:PBCH:DMRSRSRP:EVM:DATA
Example: `RAN:BEAManalyzer:PBCH:DMRSRSRP:EVM:DATA?`

Description: You can query PBCH DM-RS RSRP EVM in Beam Analyzer in RAN Analyzer

RAN:BEAManalyzer:PBCH:EVM:DATA

Syntax: RAN:BEAManalyzer:PBCH:EVM:DATA
Example: `RAN:BEAManalyzer:PBCH:EVM:DATA?`
Description: You can query PBCH EVM in Beam Analyzer in RAN Analyzer

RAN:BEAManalyzer:SSSRSSI:DATA

Syntax: RAN:BEAManalyzer:SSSRSSI:DATA
Example: `RAN:BEAManalyzer:SSSRSSI:DATA?`
Description: You can query S-SS RSSI in Beam Analyzer in RAN Analyzer

RAN:BEAManalyzer:TIME:DATA

Syntax: RAN:BEAManalyzer:TIME:DATA
Example: `RAN:BEAManalyzer:TIME:DATA?`
Description: You can query Time Error for Beam Analyzer in RAN Analyzer

RAN:ROUTemap:PCI:DATA

Syntax: RAN:ROUTemap:PCI:DATA
Example: `RAN:ROUTemap:PCI:DATA?`
Description: You can query PCI for Route Map in RAN Analyzer

RAN:ROUTemap:GID:DATA

Syntax: RAN:ROUTemap:GID:DATA
Example: `RAN:ROUTemap:GID:DATA?`
Description: You can query Group ID for Route Map in RAN Analyzer

RAN:ROUTemap:SID:DATA

Syntax: RAN:ROUTemap:SID:DATA
Example: `RAN:ROUTemap:SID:DATA?`
Description: You can query Sector ID for Route Map in RAN Analyzer

RAN:ROUTemap:SSBIndex:DATA

Syntax: RAN:ROUTemap:SSBIndex:DATA
Example: `RAN:ROUTemap:SSBIndex:DATA?`
Description: You can query SSB Index for Route Map in RAN Analyzer

RAN:ROUTemap:DMRS:DATA

Syntax: RAN:ROUTemap:DMRS:DATA
Example: `RAN:ROUTemap:DMRS:DATA?`

Description: You can query DM-RS for Route Map in RAN Analyzer

RAN:ROUTemap:PBCH:DATA

Syntax: RAN:ROUTemap:PBCH:DATA
Example: `RAN:ROUTemap:PBCH:DATA?`
Description: You can query PBCH Index for Route Map in RAN Analyzer

RAN:ROUTemap:SSSRSRP:DATA

Syntax: RAN:ROUTemap:SSSRSRP:DATA
Example: `RAN:ROUTemap:SSSRSRP:DATA?`
Description: You can query S-SS RSRP for Route Map in RAN Analyzer

RAN:ROUTemap:PSSRSRP:DATA

Syntax: RAN:ROUTemap:PSSRSRP:DATA
Example: `RAN:ROUTemap:PSSRSRP:DATA?`
Description: You can query P-SS RSRP for Route Map in RAN Analyzer

RAN:ROUTemap:SSSSINR:DATA

Syntax: RAN:ROUTemap:SSSSINR:DATA
Example: `RAN:ROUTemap:SSSSINR:DATA?`
Description: You can query S-SS SINR for Route Map in RAN Analyzer

RAN:ROUTemap:SSSRSRQ:DATA

Syntax: RAN:ROUTemap:SSSRSRQ:DATA
Example: `RAN:ROUTemap:SSSRSRQ:DATA?`
Description: You can query S-SS RSRQ for Route Map in RAN Analyzer

RAN:ROUTemap:PSSSNR:DATA

Syntax: RAN:ROUTemap:PSSSNR:DATA
Example: `RAN:ROUTemap:PSSSNR:DATA?`
Description: You can query P-SS SNR for Route Map in RAN Analyzer

RAN:ROUTemap:PBCH:DMRSRSRP:EVM:DATA

Syntax: RAN:ROUTemap:PBCH:DMRSRSRP:EVM:DATA
Example: `RAN:ROUTemap:PBCH:DMRSRSRP:EVM:DATA?`
Description: You can query PBCH DM-RS RSRP EVM for Route Map in RAN Analyzer

RAN:ROUTemap:PBCH:DMRSRSRP:POWer:DATA

Syntax: RAN:ROUTemap:PBCH:DMRSRSRP:POWer:DATA
Example: `RAN:ROUTemap:PBCH:DMRSRSRP:POWer:DATA?`

Description: You can query PBCH DM-RS RSRP Power for Route Map in RAN Analyzer

RAN:ROUTemap:SSSRSSI:DATA

Syntax: RAN:ROUTemap:SSSRSSI:DATA
Example: `RAN:ROUTemap:SSSRSSI:DATA?`
Description: You can query S-SS RSSI for Route Map in RAN Analyzer

RAN:ROUTemap:TIME:DATA

Syntax: RAN:ROUTemap:TIME:DATA
Example: `RAN:ROUTemap:TIME:DATA?`
Description: You can query Time Error for Route Map in RAN Analyzer

RAN:SYANalysis:PCI:DATA

Syntax: RAN:SYANalysis:PCI:DATA
Example: `RAN:SYANalysis:PCI:DATA?`
Description: You can query PCI for Sync Analysis in RAN Analyzer

RAN:SYANalysis:SSSRSRP:DATA

Syntax: RAN:SYANalysis:SSSRSRP:DATA
Example: `RAN:SYANalysis:SSSRSRP:DATA?`
Description: You can query S-SS RSRP for Sync Analysis in RAN Analyzer

RAN:SYANalysis:SSSSINR:DATA

Syntax: RAN:SYANalysis:SSSSINR:DATA
Example: `RAN:SYANalysis:SSSSINR:DATA?`
Description: You can query S-SS SINR for Sync Analysis in RAN Analyzer

RAN:SYANalysis:SSSRSRQ:DATA

Syntax: RAN:SYANalysis:SSSRSRQ:DATA
Example: `RAN:SYANalysis:SSSRSRQ:DATA?`
Description: You can query S-SS RSRQ for Sync Analysis in RAN Analyzer

RAN:SYANalysis:TIME:DATA

Syntax: RAN:SYANalysis:TIME:DATA
Example: `RAN:SYANalysis:TIME:DATA?`
Description: You can query Time Error for Sync Analysis in RAN Analyzer

RAN:SYROutemap:PCI:DATA

Syntax: RAN:SYROutemap:PCI:DATA
Example: `RAN:SYROutemap:PCI:DATA?`

Description: You can query PCI for Sync Route Map in RAN Analyzer

RAN:SYROutemap:SSSRSRP:DATA

Syntax: RAN:SYROutemap:SSSRSRP:DATA
Example: `RAN:SYROutemap:SSSRSRP:DATA?`
Description: You can query S-SS RSRP for Sync Route Map in RAN Analyzer

RAN:SYROutemap:SSSSINR:DATA

Syntax: RAN:SYROutemap:SSSSINR:DATA
Example: `RAN:SYROutemap:SSSSINR:DATA?`
Description: You can query S-SS SINR for Sync Route Map in RAN Analyzer

RAN:SYROutemap:SSSRSRQ:DATA

Syntax: RAN:SYROutemap:SSSRSRQ:DATA
Example: `RAN:SYROutemap:SSSRSRQ:DATA?`
Description: You can query S-SS RSRQ for Sync Route Map in RAN Analyzer

RAN:SYROutemap:TIME:DATA

Syntax: RAN:SYROutemap:TIME:DATA
Example: `RAN:SYROutemap:TIME:DATA?`
Description: You can query Time Error for Sync Route Map in RAN Analyzer

RAN:LEGend:UPDate

Syntax: RAN:LEGend:UPDate
Example: `RAN:LEGend:UPDate`
Description: You can update Legend for RF Viewer in RAN Analyzer

RAN:VIEWer:MODE

Syntax: RAN:VIEWer:MODE
Parameter/Response: Idle|Measuring
Example: `RAN:VIEWer:MODE Measuring`
Description: You can set or query Viewer Mode for RF Viewer in RAN Analyzer

RAN:VIEWer:AZIMuth

Syntax: RAN:VIEWer:AZIMuth
Example: `RAN:VIEWer:AZIMuth?`
Description: You can query azimuth for RF Viewer in RAN Analyzer

RAN:VIEWer:BANDwidth

Syntax: RAN:VIEWer:BANDwidth
Example: `RAN:VIEWer:BANDwidth 20 MHz`

Description: You can set or query Bandwidth for RF Viewer in RAN Analyzer

RAN:VIEWer:DOT:TYPE

Syntax: RAN:VIEWer:DOT:TYPE
Parameter/Response: RSSI|Channel|Peak
Example: `RAN:VIEWer:DOT:TYPE Center`
Description: You can set or query Dot Type for RF Viewer in RAN Analyzer

RAN:VIEWer:ELEVation

Syntax: RAN:VIEWer:ELEVation
Example: `RAN:VIEWer:ELEVation?`
Description: You can query elevation for RF Viewer in RAN Analyzer

RAN:VIEWer:HITMap

Syntax: RAN:VIEWer:HITMap
Example: `RAN:VIEWer:HITMap?`
Description: You can query Hitmap for RF Viewer in RAN Analyzer

RAN:VIEWer:LEGend:INTerval

Syntax: RAN:VIEWer:LEGend:INTerval
Parameter/Response: On|Off
Example: `RAN:VIEWer:LEGend:INTerval On`
Description: You can set or query Interval of Legend Update for RF Viewer in RAN Analyzer

RAN:VIEWer:LEGend:MAX

Syntax: RAN:VIEWer:LEGend:MAX
Parameter/Response: 100 to -120 dBm
Example: `RAN:VIEWer:LEGend:MAX 20`
Description: You can set or query Legend Max for RF Viewer in RAN Analyzer

RAN:VIEWer:LEGend:MIN

Syntax: RAN:VIEWer:LEGend:MIN
Parameter/Response: 100 to -120 dBm
Example: `RAN:VIEWer:LEGend:MIN 20`
Description: You can set or query Legend Min for RF Viewer in RAN Analyzer

RAN:VIEWer:TRACe:DATA

Syntax: RAN:VIEWer:TRACe:DATA
Example: `RAN:VIEWer:TRACe:DATA?`
Description: You can query trace points for RF Viewer in RAN Analyzer

RAN:VIEWer:TRANsparency

Syntax: RAN:VIEWer:TRANsparency
Parameter/Response: 0 to 100 %
Example: `RAN:VIEWer:TRANsparency 50`
Description: You can set or query Transparency for RF Viewer in RAN Analyzer

RAN:FILE:LOGging:STARt

Syntax: RAN:FILE:LOGging:STARt
Example: `RAN:FILE:LOGging:STARt`
Description: You can start file logging

RAN:FILE:LOGging:STOP

Syntax: RAN:FILE:LOGging:STOP
Example: `RAN:FILE:LOGging:STOP`
Description: You can stop file logging

RAN:FILE:NAME

Syntax: RAN:FILE:NAME
Example: `RAN:FILE:NAME?`
Description: You can set and query file name

RAN:FILE:SAVE

Syntax: RAN:FILE:SAVE
Example: `RAN:FILE:SAVE`
Description: You can save logging file

RAN:FILE:SAVE:WRITe

Syntax: RAN:FILE:SAVE:WRITe
Example: `RAN:FILE:SAVE:WRITe`
Description: You can save file

RAN:FILE:TYPE

Syntax: RAN:FILE:TYPE
Parameter/Response:
Result_trav|Result_csv|Result_json|Report_pdf|Screen_png|IQCapture_bin|Setup_stav|IQCapture_dat|Result_gomv|Result_orr|Logging_grrv|Logging_csv
Example: `RAN:FILE:TYPE?`
Description: You can set and query file type

RAN:FILE:WRITe:OPTion

Syntax: RAN :FILE:WRITe:OPTion
Example: `RAN:FILE:WRITe:OPTion?`
Description: You can configure and query the duplicate handling option

RAN:FILE:PATH

Syntax: RAN:FILE:PATH
Example: `RAN:FILE:PATH?`
Description: You can set and query file path

RAN:VARiation:CHANnel:POWer

Syntax: RAN:VARiation:CHANnel:POWer
Example: `RAN:VARiation:CHANnel:POWer?`
Description: You can query the Channel Power of Freq/Time/Power Variation

RAN:VARiation:CHANnel:POWer:TRENd

Syntax: RAN:VARiation:CHANnel:POWer:TRENd
Example: `RAN:VARiation:CHANnel:POWer:TRENd?`
Description: You can query the Channel Power trend of Freq/Time/Power Variation

RAN:VARiation:FREQuency

Syntax: RAN:VARiation:FREQuency
Example: `RAN:VARiation:FREQuency?`
Description: You can query the Frequency Error of Freq/Time/Power Variation

RAN:VARiation:FREQuency:PPM

Syntax: RAN:VARiation:FREQuency:PPM
Example: `RAN:VARiation:FREQuency:PPM?`
Description: You can query the Frequency Error (ppm) of Freq/Time/Power Variation

RAN:VARiation:FREQuency:PPM:TRENd

Syntax: RAN:VARiation:FREQuency:PPM:TRENd
Example: `RAN:VARiation:FREQuency:PPM:TRENd?`
Description: You can query the Frequency Error (ppm) trend of Freq/Time/Power Variation

RAN:VARiation:FREQuency:TRENd

Syntax: RAN:VARiation:FREQuency:TRENd

Example: `RAN:VARiation:FREQuency:TRENd?`
Description: You can query the Frequency Error trend of Freq/Time/Power Variation

RAN:VARiation:RSRP:SSS

Syntax: RAN:VARiation:RSRP:SSS
Example: `RAN:VARiation:RSRP:SSS?`
Description: You can query the SS-S RSRP of Freq/Time/Power Variation

RAN:VARiation:RSRP:SSS:TRENd

Syntax: RAN:VARiation:RSRP:SSS:TRENd
Example: `RAN:VARiation:RSRP:SSS:TRENd?`
Description: You can query the SS-S RSRP trend of Freq/Time/Power Variation

RAN:VARiation:TIME

Syntax: RAN:VARiation:TIME
Example: `RAN:VARiation:TIME?`
Description: You can query the Time Offset of Freq/Time/Power Variation

RAN:VARiation:TIME:TRENd

Syntax: RAN:VARiation:TIME:TRENd
Example: `RAN:VARiation:TIME:TRENd?`
Description: c You can query the Time Offset trend of Freq/Time/Power Variation

RAN:STATus:QUEStionable:POWer

Syntax: RAN:STATus:QUEStionable:POWer
Example: `RAN:STATus:QUEStionable:POWer?`
Description: You can query the power event status (Bit0: High power, Bit2: IF Overload).

GSM Signal Analysis Commands

The commands described in this section concern the functions accessible to configure GSM signal analysis. All the commands are functions accessible with the Quick Access and Display tab key of the instrument.

GSM:AMPLitude:ATTenuation:MODE

Syntax: GSM:AMPLitude:ATTenuation:MODE
Parameter/Response: Auto | Couple | Manual
Example: `GSM:AMPLitude:ATTenuation:MODE Manual`
Description: You can set attenuation mode in GSM Signal Analyzer

GSM:AMPLitude:ATTenuation:VALue

Syntax: GSM:AMPLitude:ATTenuation:VALue
Example: `GSM:AMPLitude:ATTenuation:VALue 20`
Description: You can set attenuation value in GSM Signal Analyzer

GSM:AMPLitude:EXTernal

Syntax: GSM:AMPLitude:EXTernal
Example: `GSM:AMPLitude:EXTernal 23.3`
Description: You can set or query External Offset in GSM Signal Analyzer

GSM:AMPLitude:EXTernal:MODE

Syntax: GSM:AMPLitude:EXTernal:MODE
Parameter/Response: Off | On
Example: `GSM:AMPLitude:EXTernal:MODE Off`
Description: You can set On/Off the External Offset mode or query external offset mode in GSM Signal Analyzer

GSM:AMPLitude:LINearity

Syntax: GSM:AMPLitude:LINearity
Parameter/Response: Normal|High
Example: `GSM:AMPLitude:LINearity High`
Description: You can set Linearity mode to Normal or High in GSM Signal Analyzer

GSM:AMPLitude:LNA:MODE

Syntax: GSM:AMPLitude:LNA:MODE
Parameter/Response: On|Off
Example: `GSM:AMPLitude:LNA:MODE On`
Description: You can set External LNA Mode to On or Off in GSM Signal Analyzer

GSM:AMPLitude:PREAmp:AUTO

Syntax: GSM:AMPLitude:PREAmp:AUTO
Parameter/Response: On|Off
Example: `GSM:AMPLitude:PREAmp:AUTO On`
Description: You can set Auto Preamp to On or Off in GSM Signal Analyzer

GSM:AMPLitude:REFerence:LEVel

Syntax: GSM:AMPLitude:REFerence:LEVel
Example: `GSM:AMPLitude:REFerence:LEVel 30`
Description: You can set Reference level in GSM Signal Analyzer

GSM:AMPLitude:REFerence:LEVel:RELative

Syntax: GSM:AMPLitude:REFerence:LEVel:RELative
Example: `GSM:AMPLitude:REFerence:LEVel:RELative 30`
Description: You can set relative reference level in GSM Signal Analyzer

GSM:AMPLitude:SCALe

Syntax: GSM:AMPLitude:SCALe
Example: `GSM:AMPLitude:SCALe 9`
Description: You can set or query amplitude scale in GSM Signal Analyzer

GSM:AMPLitude:SCALe:UNIT

Syntax: GSM:AMPLitude:SCALe:UNIT
Parameter/Response: dBm | dBV | dBmV | dBuV | V | W
Example: `GSM:AMPLitude:SCALe:UNIT dBV`
Description: You can set scale unit in GSM Signal Analyzer

GSM:AMPlitude:AMPLifying:MODE

Syntax: GSM:AMPlitude:AMPLifying:MODE
Parameter/Response: Mode1 | Mode2 | Mode3 | Mode4 | Mode5
Example: `GSM:AMPlitude:AMPLifying:MODE Mode1`
Description: You can set Amplifying Mode in GSM Signal Analyzer

GSM:AMPlitude:PREAmp:DNC:FIRSt

Syntax: GSM:AMPlitude:PREAmp:DNC:FIRSt
Parameter/Response: Off | On
Example: `GSM:AMPlitude:PREAmp:DNC:FIRSt Off`
Description: You can set on or off the First Preamp for DNC in GSM Signal Analyzer

GSM:AMPlitude:PREAmp:FIRSt

Syntax: GSM:AMPlitude:PREAmp:FIRSt
Parameter/Response: Off | On
Example: `GSM:AMPlitude:PREAmp:FIRSt Off`
Description: You can set the first pre amplitude to on or off in GSM Signal Analyzer

GSM:AMPlitude:PREAmp:SECond

Syntax: GSM:AMPlitude:PREAmp:SECond
Parameter/Response: Off | On
Example: `GSM:AMPlitude:PREAmp:SECond Off`

Description: You can set the second pre amplitude to on or off in GSM Signal Analyzer

GSM:REFerence:AUTO

Syntax: GSM:REFerence:AUTO
Example: `GSM:REFerence:AUTO Off`
Description: You can set Auto Reference to On or Off in GSM Signal Analyzer

GSM:ATTenuation:DECrease

Syntax: GSM:ATTenuation:DECrease
Example: `GSM:ATTenuation:DECrease`
Description: You can set to decrease Attenuation in GSM Signal Analyzer

GSM:ATTenuation:INCrease

Syntax: GSM:ATTenuation:INCrease
Example: `GSM:ATTenuation:INCrease`
Description: You can set to increase Attenuation in GSM Signal Analyzer

GSM:CALCulate:TRACe5

Syntax: GSM:CALCulate:TRACe5
Example: `GSM:CALCulate:TRACe5`
Description: You can calculate T1toT2 and input the result value to T5 in GSM Signal Analyzer

GSM:CALCulate:TRACe6

Syntax: GSM:CALCulate:TRACe6
Example: `GSM:CALCulate:TRACe6`
Description: You can calculate T2toT1 and input the result value to T6 in GSM Signal Analyzer

GSM:CAPTure:IQ

Syntax: GSM:CAPTure:IQ
Example: `GSM:CAPTure:IQ`
Description: You can set capture with IQ in GSM Signal Analyzer

GSM:CAPTure:IQ:STATus

Syntax: GSM:CAPTure:IQ:STATus
Example: `GSM:CAPTure:IQ:STATus?`
Description: You can check the Capture IQ data status in designated file name of internal folder in Spectrum measurement of GSM Signal Analyzer. Note that if the return is 0 or to1, the file is saved successfully and 1 means the file is saving.

GSM:CHANnel:NUMBer

Syntax: GSM:CHANnel:NUMBer
Example: `GSM:CHANnel:NUMBer 10`
Description: You can set or query channel number in GSM Signal Analyzer

GSM:CHANnel:POWEr:AVERage

Syntax: GSM:CHANnel:POWEr:AVERage
Example: `GSM:CHANnel:POWEr:AVERage?`
Description: You can query Average number for Channel Power measurement in GSM Signal Analyzer

GSM:CHANnel:POWEr:MARKer#:DELTa:FREQuency

Syntax: GSM:CHANnel:POWEr:MARKer#:DELTa:FREQuency
Example: `GSM:CHANnel:POWEr:MARKer1:DELTa:FREQuency?`
Description: You can query Delta Marker Frequency for Channel Power measurement in GSM Signal Analyzer

GSM:CHANnel:POWEr:MARKer#:DELTa:POWEr

Syntax: GSM:CHANnel:POWEr:MARKer#:DELTa:POWEr
Example: `GSM:CHANnel:POWEr:MARKer1:DELTa:POWEr?`
Description: You can query Delta Marker Power for Channel Power measurement in GSM Signal Analyzer

GSM:CHANnel:POWEr:MARKer#:DISPlay:FREQuency

Syntax: GSM:CHANnel:POWEr:MARKer#:DISPlay:FREQuency
Example: `GSM:CHANnel:POWEr:MARKer1:DISPlay:FREQuency?`
Description: You can query Displayed Frequency of Marker# in Channel Power measurement in GSM Signal Analyzer

GSM:CHANnel:POWEr:MARKer#:FREQuency

Syntax: GSM:CHANnel:POWEr:MARKer#:FREQuency
Example: `GSM:CHANnel:POWEr:MARKer1:FREQuency?`
Description: You can query Marker Frequency in Channel Power measurement in GSM Signal Analyzer

GSM:CHANnel:POWEr:MARKer#:POWEr

Syntax: GSM:CHANnel:POWEr:MARKer#:POWEr
Example: `GSM:CHANnel:POWEr:MARKer1:POWEr?`
Description: You can query Power of Marker# in Channel Power measurement of GSM Signal Analyzer

GSM:CHANnel:POWEr:TRACe:DATA

Syntax: GSM:CHANnel:POWEr:TRACe:DATA
Example: `GSM:CHANnel:POWEr:TRACe:DATA?`
Description: You can query Trace Data of Channel Power Measurement in GSM Signal Analyzer

GSM:CHANnel:POWer

Syntax: GSM:CHANnel:POWer
Example: `GSM:CHANnel:POWer?`
Description: You can query Channel Power measurement in GSM Signal Analyzer

GSM:CHANnel:POWer:JUDGe

Syntax: GSM:CHANnel:POWer:JUDGe
Example: `GSM:CHANnel:POWer:JUDGe?`
Description: You can query pass or fail for Channel Power in GSM Signal Analyzer

GSM:CHANnel:POWer:POWer:PEAK

Syntax: GSM:CHANnel:POWer:POWer:PEAK
Example: `GSM:CHANnel:POWer:POWer:PEAK?`
Description: You can query Peak Power in Channel Power measurement in GSM Signal Analyzer

GSM:CHANnel:POWer:PTA:RATio

Syntax: GSM:CHANnel:POWer:PTA:RATio
Example: `GSM:CHANnel:POWer:PTA:RATio?`
Description: You can query Peak to Average Ratio for Channel Power measurement in GSM Signal Analyzer

GSM:CHANnel:POWer:SPECtral:DENSity

Syntax: GSM:CHANnel:POWer:SPECtral:DENSity
Example: `GSM:CHANnel:POWer:SPECtral:DENSity?`
Description: You can query spectral density for Channel Power measurement in GSM Signal Analyzer

GSM:CHANnel:STANdard

Syntax: GSM:CHANnel:STANdard
Example: `GSM:CHANnel:STANdard 201`
Description: You can set Channel Standard in GSM Signal Analyzer

GSM:CHANnel:STEP

Syntax: GSM:CHANnel:STEP
Example: `GSM:CHANnel:STEP 10`
Description: You can set Channel Step in GSM Signal Analyzer

GSM:CHSCanner:CHANnel:NUMBer

Syntax: GSM:CHSCanner:CHANnel:NUMBer
Example: `GSM:CHSCanner:CHANnel:NUMBer 10`
Description: You can set Channel Number of Channel Scanner in GSM Signal Analyzer

GSM:CHSCanner:JUDGe

Syntax: GSM:CHSCanner:JUDGe
Example: `GSM:CHSCanner:JUDGe?`
Description: You can judge pass or fail for Channel Scanner in GSM Signal Analyzer

GSM:CHSCanner:RANGe:CHANnel:STARt

Syntax: GSM:CHSCanner:RANGe:CHANnel:STARt
Example: `GSM:CHSCanner:RANGe:CHANnel:STARt 259`
Description: You can set Start Channel of Channel Scanner in GSM Signal Analyzer

GSM:CHSCanner:RANGe:ZOOM:POS

Syntax: GSM:CHSCanner:RANGe:ZOOM:POS
Example: `GSM:CHSCanner:RANGe:ZOOM:POS 1`
Description: You can set Zoom Position of Channel Scanner in GSM Signal Analyzer

GSM:CONStellation:BURst:POWer

Syntax: GSM:CONStellation:BURst:POWer
Example: `GSM:CONStellation:BURst:POWer?`
Description: You can set or query Burst Power of Constellation in GSM Signal Analyzer

GSM:CONStellation:DATA:BISc

Syntax: GSM:CONStellation:DATA:BISc
Example: `GSM:CONStellation:DATA:BISc?`
Description:

GSM:CONStellation:DATA:CNI

Syntax: GSM:CONStellation:DATA:CNI
Example: `GSM:CONStellation:DATA:CNI?`
Description:

GSM:CONStellation:DATA:SIZE

Syntax: GSM:CONStellation:DATA:SIZE
Example: `GSM:CONStellation:DATA:SIZE?`
Description: You can query Constellation Data Size in GSM Signal Analyzer

GSM:CONStellation:DATA:TSC

Syntax: GSM:CONStellation:DATA:TSC
Example: `GSM:CONStellation:DATA:TSC?`
Description: You can query constellation data in GSM Signal Analyzer

GSM:CONStellation:DEMOde:ONOFf

Syntax: GSM:CONStellation:DEMOde:ONOFf
Parameter/Response: Off|On
Example: `GSM:CONStellation:DEMOde:ONOFf On`
Description: You can set Demode to on or off in Constellation measurement of GSM Signal Analyzer

GSM:CONStellation:DETect:MBMS:NUMBer

Syntax: GSM:CONStellation:DETect:MBMS:NUMBer
Example: `GSM:CONStellation:DETect:MBMS:NUMBer?`
Description: You can query if MBMS number is being detected in Constellation measurement of GSM Signal Analyzer

GSM:CONStellation:DETect:MODE

Syntax: GSM:CONStellation:DETect:MODE
Parameter/Response: Auto|GMSK|8PSK
Example: `GSM:CONStellation:DETect:MODE Auto`
Description: You can set Detect Mode in Constellation measurement in GSM Signal Analyzer

GSM:CONStellation:FREQuency:ERRor:HZ

Syntax: GSM:CONStellation:FREQuency:ERRor:HZ
Example: `GSM:CONStellation:FREQuency:ERRor:HZ?`
Description: You can query Frequency Error in Hz for Constellation measurement in GSM Signal Analyzer

GSM:CONStellation:FREQuency:ERRor:JUDGe

Syntax: GSM:CONStellation:FREQuency:ERRor:JUDGe
Example: `GSM:CONStellation:FREQuency:ERRor:JUDGe?`
Description: You can query pass or fail for Frequency Error in Constellation measurement in GSM Signal Analyzer

GSM:CONStellation:IQORigin:OFFSet

Syntax: GSM:CONStellation:IQORigin:OFFSet
Example: `GSM:CONStellation:IQORigin:OFFSet?`
Description: You can query IQ Origin Offset in Constellation measurement in GSM Signal Analyzer

GSM:CONStellation:JUDGe

Syntax: GSM:CONStellation:JUDGe
Example: `GSM:CONStellation:JUDGe?`
Description: You can query pass or fail for Constellation in GSM Signal Analyzer

GSM:CONStellation:MODUlation:TYPe

Syntax: GSM:CONStellation:MODUlation:TYPe
Example: `GSM:CONStellation:MODUlation:TYPe?`
Description: You can query Modulation Type for Constellation in GSM Signal Analyzer

GSM:CONStellation:ONOFf

Syntax: GSM:CONStellation:ONOFf
Parameter/Response: Off|On
Example: `GSM:CONStellation:ONOFf On`
Description: You can set Constellation to on or off in GSM Signal Analyzer

GSM:CONStellation:TIME:ERRor

Syntax: GSM:CONStellation:TIME:ERRor
Example: `GSM:CONStellation:TIME:ERRor?`
Description: You can query Time Error in Constellation measurement in GSM Signal Analyzer

GSM:CONStellation:TIME:ERRor:JUDGe

Syntax: GSM:CONStellation:TIME:ERRor:JUDGe
Example: `GSM:CONStellation:TIME:ERRor:JUDGe?`
Description: You can query pass or fail for the Time Error in Constellation measurement in GSM Signal Analyzer

GSM:DELay

Syntax: GSM:DELay
Example: `GSM:DELay 10`
Description: You can set Delay in GSM Signal Analyzer

GSM:DISPlay:ITEM

Syntax: GSM:DISPlay:ITEM
Parameter/Response: Power | EVM
Example: `GSM:DISPlay:ITEM Power`
Description: You can set Display item in GSM Signal Analyzer

GSM:FREQuency:CENTer

Syntax: GSM:FREQuency:CENTer
Example: `GSM:FREQuency:CENTer 1000 MHz`
Description: You can set or query center frequency in GSM Signal Analyzer

GSM:FRSCanner:FREQuency:NUMBer

Syntax: GSM:FRSCanner:FREQuency:NUMBer
Example: `GSM:FRSCanner:FREQuency:NUMBer 10`
Description: You can set Number of Frequency for Frequency Scanner in GSM Signal Analyzer

GSM:FRSCanner:JUDGe

Syntax: GSM:FRSCanner:JUDGe
Example: `GSM:FRSCanner:JUDGe?`
Description: You can query pass or fail for Frequency Scanner in GSM Signal Analyzer

GSM:FRSCanner:RANGe:FREQuency:STARt

Syntax: GSM:FRSCanner:RANGe:FREQuency:STARt
Example: `GSM:FRSCanner:RANGe:FREQuency:STARt 462.0 MHz`
Description: You can set Start Frequency for Frequency Scanner in GSM Signal Analyzer

GSM:FRSCanner:RANGe:ZOOM:POS

Syntax: GSM:FRSCanner:RANGe:ZOOM:POS
Example: `GSM:FRSCanner:RANGe:ZOOM:POS 1`
Description: You can set Zoom Position for Frequency Scanner in GSM Signal Analyzer

GSM:HOLD

Syntax: GSM:HOLD
Parameter/Response: Off | On
Example: `GSM:HOLD On`
Description: You can set/release Hold in GSM Signal Analyzer

GSM:HOLD:EVENt

Syntax: GSM:HOLD:EVENt
Parameter/Response: Off | On
Example: `GSM:HOLD:EVENt Off`
Description: You can set On or Off for Event Hold in GSM Signal Analyzer

GSM:HW:SOURce:CLOCk:SELect

Syntax: GSM:HW:SOURce:CLOCk:SELect
Parameter/Response: Internal|External|GNSS|TEM2|AutoSelect
Example: `GSM:HW:SOURce:CLOCk:SELect External`
Description: You can set frequency reference from External, Internal, or GNSS in GSM Signal Analyzer

GSM:LIMit:CHANnel:POWer:HIGH

Syntax: GSM:LIMit:CHANnel:POWer:HIGH
Example: `GSM:LIMit:CHANnel:POWer:HIGH 32`
Description: You can set high limit of Channel Power in GSM Signal Analyzer

GSM:LIMit:CHANnel:POWer:LOW

Syntax: GSM:LIMit:CHANnel:POWer:LOW
Example: `GSM:LIMit:CHANnel:POWer:LOW 30`
Description: You can set low limit of Channel Power in GSM Signal Analyzer

GSM:LIMit:CHANnel:POWer:MODE

Syntax: GSM:LIMit:CHANnel:POWer:MODE
Parameter/Response: Off | On
Example: `GSM:LIMit:CHANnel:POWer:MODE Off`
Description: You can set Limit On or Off in Channel Power Measurement of GSM Signal Analyzer

GSM:LIMit:CHANnel:SCANner:HIGH

Syntax: GSM:LIMit:CHANnel:SCANner:HIGH
Example: `GSM:LIMit:CHANnel:SCANner:HIGH 30`
Description: You can set high limit of Channel Scanner in GSM Signal Analyzer

GSM:LIMit:CHANnel:SCANner:MODE

Syntax: GSM:LIMit:CHANnel:SCANner:MODE
Parameter/Response: Off | On
Example: `GSM:LIMit:CHANnel:SCANner:MODE Off`
Description: You can set Limit Line On or Off in Channel Scanner Measurement of GSM Signal Analyzer

GSM:LIMit:DATA:PEAK:EVM:HIGH

Syntax: GSM:LIMit:DATA:PEAK:EVM:HIGH
Example: `GSM:LIMit:DATA:PEAK:EVM:HIGH 8`
Description: You can set high limit of EVM data peak in GSM Signal Analyzer

GSM:LIMit:DATA:PEAK:EVM:MODE

Syntax: GSM:LIMit:DATA:PEAK:EVM:MODE
Parameter/Response: Off | On
Example: `GSM:LIMit:DATA:PEAK:EVM:MODE Off`
Description: You can set limit on or off for EVM data peak in GSM Signal Analyzer

GSM:LIMit:DATA:PMCH:QPSK:EVM:HIGH

Syntax: GSM:LIMit:DATA:PMCH:QPSK:EVM:HIGH
Example: `GSM:LIMit:DATA:PMCH:QPSK:EVM:HIGH 8`
Description: You can set high limit of EVM PMCH QPSK in GSM Signal Analyzer

GSM:LIMit:DATA:RMS:EVM:HIGH

Syntax: GSM:LIMit:DATA:RMS:EVM:HIGH
Example: `GSM:LIMit:DATA:RMS:EVM:HIGH 8`
Description: You can set high limit of EVM data RMS in GSM Signal Analyzer

GSM:LIMit:DATA:RMS:EVM:MODE

Syntax: GSM:LIMit:DATA:RMS:EVM:MODE
Parameter/Response: Off | On
Example: `GSM:LIMit:DATA:RMS:EVM:MODE Off`
Description: You can set limit on or off for EVM data RMS in GSM Signal Analyzer

GSM:LIMit:FRAMe:AVERage:POWer:HIGH

Syntax: GSM:LIMit:FRAMe:AVERage:POWer:HIGH
Example: `GSM:LIMit:FRAMe:AVERage:POWer:HIGH to30`
Description: You can set high limit of frame average power in GSM Signal Analyzer

GSM:LIMit:FRAMe:AVERage:POWer:LOW

Syntax: GSM:LIMit:FRAMe:AVERage:POWer:LOW
Example: `GSM:LIMit:FRAMe:AVERage:POWer:LOW 30`
Description: You can set low limit of frame average power in GSM Signal Analyzer

GSM:LIMit:FRAMe:AVERage:POWer:MODE

Syntax: GSM:LIMit:FRAMe:AVERage:POWer:MODE
Parameter/Response: Off | On
Example: `GSM:LIMit:FRAMe:AVERage:POWer:MODE Off`
Description: You can set limit on or off for Frame Average Power in GSM Signal Analyzer

GSM:LIMit:FREQuency:ERRor:HIGH

Syntax: GSM:LIMit:FREQuency:ERRor:HIGH
Example: `GSM:LIMit:FREQuency:ERRor:HIGH 0.001`
Description: You can set the High Limit for Frequency Error in GSM Signal Analyzer

GSM:LIMit:FREQuency:ERRor:LOW

Syntax: GSM:LIMit:FREQuency:ERRor:LOW
Example: `GSM:LIMit:FREQuency:ERRor:LOW 30`
Description: You can set the Low Limit for Frequency Error in GSM Signal Analyzer

GSM:LIMit:FREQuency:ERRor:MODE

Syntax: GSM:LIMit:FREQuency:ERRor:MODE
Parameter/Response: Off | On
Example: `GSM:LIMit:FREQuency:ERRor:MODE Off`
Description: You can set the Frequency Error Limit to on or off in GSM Signal Analyzer

GSM:LIMit:IQ:ORIGin:OFFSet:HIGH

Syntax: GSM:LIMit:IQ:ORIGin:OFFSet:HIGH
Example: `GSM:LIMit:IQ:ORIGin:OFFSet:HIGH 30`
Description: You can set high limit of IQ Origin Offset in GSM Signal Analyzer

GSM:LIMit:IQ:ORIGin:OFFSet:MODE

Syntax: GSM:LIMit:IQ:ORIGin:OFFSet:MODE
Parameter/Response: Off | On
Example: `GSM:LIMit:IQ:ORIGin:OFFSet:MODE Off`

Description: You can set limit on or off for IQ Origin Offset in GSM Signal Analyzer

GSM:LIMit:OCCupied:BW:HIGH

Syntax: GSM:LIMit:OCCupied:BW:HIGH
Example: `GSM:LIMit:OCCupied:BW:HIGH 32`
Description: You can set high limit of Occupied Bandwidth in GSM Signal Analyzer

GSM:LIMit:OCCupied:BW:MODE

Syntax: GSM:LIMit:OCCupied:BW:MODE
Parameter/Response: Off | On
Example: `GSM:LIMit:OCCupied:BW:MODE Off`
Description: You can set limit on or off for Occupied Bandwidth in GSM Signal Analyzer

GSM:LIMit:OFF:POWer:HIGH

Syntax: GSM:LIMit:OFF:POWer:HIGH
Example: `GSM:LIMit:OFF:POWer:HIGH 32`
Description: You can set high limit of Off Power in GSM Signal Analyzer

GSM:LIMit:OFF:POWer:MODE

Syntax: GSM:LIMit:OFF:POWer:MODE
Parameter/Response: Off | On
Example: `GSM:LIMit:OFF:POWer:MODE Off`
Description: You can set limit on or off for Off Power in GSM Signal Analyze

GSM:LIMit:SEM:MODE

Syntax: GSM:LIMit:SEM:MODE
Parameter/Response: Off | On
Example: `GSM:LIMit:SEM:MODE Off`
Description: You can set limit on or off for Spectrum Emission Mask in GSM Signal Analyzer

GSM:LIMit:SLOT:AVERage:POWer:HIGH

Syntax: GSM:LIMit:SLOT:AVERage:POWer:HIGH
Example: `GSM:LIMit:SLOT:AVERage:POWer:HIGH 32`
Description: You can set high limit of Slot average power in GSM Signal Analyzer

GSM:LIMit:SLOT:AVERage:POWer:LOW

Syntax: GSM:LIMit:SLOT:AVERage:POWer:LOW
Example: `GSM:LIMit:SLOT:AVERage:POWer:LOW 30`

Description: You can set low limit of Slot average power in GSM Signal Analyzer

GSM:LIMit:SLOT:AVERage:POWer:MODE

Syntax: GSM:LIMit:SLOT:AVERage:POWer:MODE
Parameter/Response: Off | On
Example: `GSM:LIMit:SLOT:AVERage:POWer:MODE Off`
Description: You can set limit on or off for Slot Average Power in GSM Signal Analyzer

GSM:LIMit:SPURious:MODE

Syntax: GSM:LIMit:SPURious:MODE
Parameter/Response: Off | On
Example: `GSM:LIMit:SPURious:MODE Off`
Description: You can set limit on or off for Spurious Emissions in GSM Signal Analyzer

GSM:LIMit:SUBFrame:POWer:HIGH

Syntax: GSM:LIMit:SUBFrame:POWer:HIGH
Example: `GSM:LIMit:SUBFrame:POWer:HIGH to30`
Description: You can set high limit of Subframe power in GSM Signal Analyzer

GSM:LIMit:SUBFrame:POWer:LOW

Syntax: GSM:LIMit:SUBFrame:POWer:LOW
Example: `GSM:LIMit:SUBFrame:POWer:LOW 30`
Description: You can set low limit of Subframe power in GSM Signal Analyzer

GSM:LIMit:SUBFrame:POWer:MODE

Syntax: GSM:LIMit:SUBFrame:POWer:MODE
Parameter/Response: Off | On
Example: `GSM:LIMit:SUBFrame:POWer:MODE Off`
Description: You can set limit on or off for Subframe Power in GSM Signal Analyzer

GSM:LIMit:TRANsition:PERiod:HIGH

Syntax: GSM:LIMit:TRANsition:PERiod:HIGH
Example: `GSM:LIMit:TRANsition:PERiod:HIGH 16`
Description: You can set high limit of Transition Period in GSM Signal Analyzer

GSM:LIMit:TRANsition:PERiod:MODE

Syntax: GSM:LIMit:TRANsition:PERiod:MODE
Parameter/Response: Off | On
Example: `GSM:LIMit:TRANsition:PERiod:MODE Off`

Description: You can set limit on or off for Transition Period in GSM Signal Analyzer

GSM:MAP:INDex:RS:SINR:FAIR

Syntax: GSM:MAP:INDex:RS:SINR:FAIR
Example: `GSM:MAP:INDex:RS:SINR:FAIR to25`
Description: You can set Fair Index for RS-SINR in GSM Signal Analyzer

GSM:MARKer#:ALWays:PEAK

Syntax: GSM:MARKer#:ALWays:PEAK
Example: `GSM:MARKer01:ALWays:PEAK 1000 MHz`
Description: You can set always Peak to Marker# in GSM Signal Analyzer

GSM:MARKer#:FREQuency

Syntax: GSM:MARKer#:FREQuency
Example: `GSM:MARKer01:FREQuency 1000 MHz`
Description: You can query Marker Frequency in GSM Signal Analyzer

GSM:MARKer#:FREQuency:DELTa

Syntax: GSM:MARKer#:FREQuency:DELTa
Example: `GSM:MARKer01:FREQuency:DELTa 1000 MHz`
Description: You can set Delta Marker Frequency in GSM Signal Analyzer

GSM:MARKer#:FREQuency:DELTa:RELative

Syntax: GSM:MARKer#:FREQuency:DELTa:RELative
Example: `GSM:MARKer01:FREQuency:DELTa:RELative 1000 MHz`
Description: You can set Delta Marker Relative Frequency in GSM Signal Analyzer

GSM:MARKer#:INDEx

Syntax: GSM:MARKer#:INDEx
Example: `GSM:MARKer1:INDEx 15`
Description: You can set marker number index in GSM Signal Analyzer

GSM:MARKer#:TYPE

Syntax: GSM:MARKer#:TYPE
Example: `GSM:MARKer01:TYPE Delta`
Description: You can set maker type options from Normal, Delta, and Delta Pair in GSM Signal Analyzer

GSM:MARKer#:VIEW

Syntax: GSM:MARKer#:VIEW
Example: `GSM:MARKer01:VIEW Off`
Description: You can set On / Off or query marker view in GSM Signal Analyzer

GSM:MARKer:CHANnel:CONTrol:SELect

Syntax: GSM:MARKer:CHANnel:CONTrol:SELect
Parameter/Response: PSS | SSS | PBCH | PCFICH | PHICH | PDCCH | MBSFNRS | RS | RS0 | RS1 | RS2 | RS3
Example: `GSM:MARKer:CHANnel:CONTrol:SELect PSS`
Description: You can select one of the Control Channel for Constellation in Control Channel measurement in GSM Signal Analyzer

GSM:MARKer:CHANnel:CONTrol:VIEW

Syntax: GSM:MARKer:CHANnel:CONTrol:VIEW
Parameter/Response: Off | On
Example: `GSM:MARKer:CHANnel:CONTrol:VIEW On`
Description: You can set On or Off the Marker in Control Channel measurement in GSM Signal Analyzer

GSM:MARKer:CHANnel:DATA:RB:NUMBer

Syntax: GSM:MARKer:CHANnel:DATA:RB:NUMBer
Example: `GSM:MARKer:CHANnel:DATA:RB:NUMBer 3`
Description: You can set Marker for RB number of Data Channel measurement in GSM Signal Analyzer

GSM:MARKer:CHANnel:DATA:VIEW

Syntax: GSM:MARKer:CHANnel:DATA:VIEW
Parameter/Response: Off | On
Example: `GSM:MARKer:CHANnel:DATA:VIEW On`
Description: You can set On or Off the Marker View in Data Channel measurement of GSM Signal Analyzer

GSM:MARKer:MOVE:CENTer

Syntax: GSM:MARKer:MOVE:CENTer
Example: `GSM:MARKer:MOVE:CENTer`
Description: You can set marker to move to cener in GSM Signal Analyzer

GSM:MARKer:MOVE:STARt

Syntax: GSM:MARKer:MOVE:STARt
Example: `GSM:MARKer:MOVE:STARt`

Description: You can set Start Frequency to Marker position in GSM Signal Analyzer

GSM:MARKer:MOVE:STOP

Syntax: GSM:MARKer:MOVE:STOP
Example: `GSM:MARKer:MOVE:STOP`
Description: You can set Stop Frequency to Marker position in GSM Signal Analyzer

GSM:MARKer:OFF:ALL

Syntax: GSM:MARKer:OFF:ALL
Example: `GSM:MARKer:OFF:ALL`
Description: You can set Marker All Off in GSM Signal Analyzer

GSM:MARKer:SEARch:LEFT

Syntax: GSM:MARKer:SEARch:LEFT
Example: `GSM:MARKer:SEARch:LEFT`
Description: You can set marker to Next Peak Left in GSM Signal Analyzer

GSM:MARKer:SEARch:MIN

Syntax: GSM:MARKer:SEARch:MIN
Example: `GSM:MARKer:SEARch:MIN`
Description: You can set marker to Min Search in GSM Signal Analyzer

GSM:MARKer:SEARch:NEXT

Syntax: GSM:MARKer:SEARch:NEXT
Example: `GSM:MARKer:SEARch:NEXT`
Description: You can set marker to Next Peak in GSM Signal Analyzer

GSM:MARKer:SEARch:PEAK

Syntax: GSM:MARKer:SEARch:PEAK
Example: `GSM:MARKer:SEARch:PEAK`
Description: You can set marker to Peak Search in GSM Signal Analyzer

GSM:MARKer:SEARch:RIGHt

Syntax: GSM:MARKer:SEARch:RIGHt
Example: `GSM:MARKer:SEARch:RIGHt`
Description: You can set marker to Next Peak Right in GSM Signal Analyzer

GSM:MARKer:SELect

Syntax: GSM:MARKer:SELect

Parameter/Response: Marker01 | Marker02 | Marker03 | Marker04 | Marker05 | Marker06
Example: `GSM:MARKer:SELect Marker01`
Description: You can select marker from 1 to 6 in GSM Signal Analyzer

GSM:MARKer:SYMBol:SELect

Syntax: GSM:MARKer:SYMBol:SELect
Example: `GSM:MARKer:SYMBol:SELect 12`
Description: You can select Symbol No. in GSM Signal Analyzer

GSM:MASK:TYPE

Syntax: GSM:MASK:TYPE
Parameter/Response: WideAreaBSCategoryA | WideAreaBSCategoryB | LocalAreaBS | HomeBS
Example: `GSM:MASK:TYPE WideAreaBSCategoryA`
Description:

GSM:MEASure:RESet

Syntax: GSM:MEASure:RESet
Example: `GSM:MEASure:RESet`
Description: You can reset measure in GSM Signal Analyzer

GSM:MODE

Syntax: GSM:MODE
Parameter/Response: spectrum|channelPower|occupiedBW|spectrumEmissionMask|outputRfSpectrum|spuriousEmissionMask|otaChannelScanner|otaFrequencyScanner|otaCustomScanner|otaMultipathProfile|otaModulationAnalyzer|constellation|powerVSTimeSlot|powerVSTimeFrame
Example: `GSM:MODE channelPower`
Description: You can set measurement mode in GSM Signal Analyzer

GSM:MULTiple:METHod

Syntax: GSM:MULTiple:METHod
Example: `GSM:MULTiple:METHod 99`
Description: You can set Multiple Method in GSM Signal Analyzer

GSM:OCCUpied:BW:AVERage

Syntax: GSM:OCCUpied:BW:AVERage
Example: `GSM:OCCUpied:BW:AVERage?`
Description: You can query Average number in Occupied Bandwidth measurement in GSM Signal Analyzer

GSM:OCCUpied:BW:MARKer#:DELTa:FREQuency

Syntax: GSM:OCCUpied:BW:MARKer#:DELTa:FREQuency
Example: `GSM:OCCUpied:BW:MARKer1:DELTa:FREQuency?`
Description: You can query Delta Marker Frequency for Occupied Bandwidth measurement in GSM Signal Analyzer

GSM:OCCUpied:BW:MARKer#:DELTa:POWEr

Syntax: GSM:OCCUpied:BW:MARKer#:DELTa:POWEr
Example: `GSM:OCCUpied:BW:MARKer1:DELTa:POWEr?`
Description: You can query Delta Marker Power in Occupied Bandwidth measurement in GSM Signal Analyzer

GSM:OCCUpied:BW:MARKer#:DISPlay:FREQuency

Syntax: GSM:OCCUpied:BW:MARKer#:DISPlay:FREQuency
Example: `GSM:OCCUpied:BW:MARKer1:DISPlay:FREQuency?`
Description: You can query Displayed Frequency of Marker# in Occupied Bandwidth measurement in GSM Signal Analyzer

GSM:OCCUpied:BW:MARKer#:FREQuency

Syntax: GSM:OCCUpied:BW:MARKer#:FREQuency
Example: `GSM:OCCUpied:BW:MARKer1:FREQuency?`
Description: You can query Marker Frequency in Occupied Bandwidth measurement in GSM Signal Analyzer

GSM:OCCUpied:BW:MARKer#:POWEr

Syntax: GSM:OCCUpied:BW:MARKer#:POWEr
Example: `GSM:OCCUpied:BW:MARKer1:POWEr?`
Description: You can query Power of Marker# in OBW measurement in GSM Signal Analyzer

GSM:OCCUpied:BW:TRACe:DATA

Syntax: GSM:OCCUpied:BW:TRACe:DATA
Example: `GSM:OCCUpied:BW:TRACe:DATA?`
Description: You can query Trace Data in Occupied Bandwidth Measurement in GSM Signal Analyzer

GSM:OCCupied:BW

Syntax: GSM:OCCupied:BW
Example: `GSM:OCCupied:BW?`
Description: You can query Occupied Bandwidth in GSM Signal Analyzer

GSM:OCCupied:BW:INTegrated:POWer

Syntax: GSM:OCCupied:BW:INTegrated:POWer
Example: `GSM:OCCupied:BW:INTegrated:POWer?`
Description: You can query Integrated Power in Occupied Bandwidth measurement in GSM Signal Analyzer

GSM:OCCupied:BW:JUDGe

Syntax: GSM:OCCupied:BW:JUDGe
Example: `GSM:OCCupied:BW:JUDGe?`
Description: You can query pass of fail for Occupied Bandwidth in GSM Signal Analyzer

GSM:OCCupied:BW:OCCupied:POWer

Syntax: GSM:OCCupied:BW:OCCupied:POWer
Example: `GSM:OCCupied:BW:OCCupied:POWer?`
Description: You can query Occupied Power in Occupied Bandwidth measurement in GSM Signal Analyzer

GSM:OCCupied:BW:XDB:BW

Syntax: GSM:OCCupied:BW:XDB:BW
Example: `GSM:OCCupied:BW:XDB:BW?`
Description: You can query xDB Bandwidth in Occupied Bandwidth Measurement in GSM Signal Analyzer

GSM:ORSP:AVERage

Syntax: GSM:ORSP:AVERage
Example: `GSM:ORSP:AVERage?`
Description: You can query Average number for Output RF Spectrum measurement in GSM Signal Analyzer

GSM:ORSP:MARKer#:DELTa:FREQuency

Syntax: GSM:ORSP:MARKer#:DELTa:FREQuency
Example: `GSM:ORSP:MARKer1:DELTa:FREQuency?`
Description: You can query Delta Marker Frequency for Output RF Spectrum measurement in GSM Signal Analyzer

GSM:ORSP:MARKer#:DELTa:POWEr

Syntax: GSM:ORSP:MARKer#:DELTa:POWEr
Example: `GSM:ORSP:MARKer1:DELTa:POWEr?`
Description: You can query Delta Marker Power for Output RF Spectrum measurement in GSM Signal Analyzer

GSM:ORSP:MARKer#:DISPlay:FREQuency

Syntax: GSM:ORSP:MARKer#:DISPlay:FREQuency
Example: `GSM:ORSP:MARKer1:DISPlay:FREQuency?`
Description: You can query Displayed Frequency of Marker# in Output RF Spectrum measurement in GSM Signal Analyzer

GSM:ORSP:MARKer#:FREQuency

Syntax: GSM:ORSP:MARKer#:FREQuency
Example: `GSM:ORSP:MARKer1:FREQuency?`
Description: You can query Marker Frequency in Output RF Spectrum measurement in GSM Signal Analyzer

GSM:ORSP:MARKer#:POWEr

Syntax: GSM:ORSP:MARKer#:POWEr
Example: `GSM:ORSP:MARKer1:POWEr?`
Description: You can query Power of Marker# for Output RF Spectrum Measurement in GSM Signal Analyzer

GSM:ORSP:TRACe:DATA

Syntax: GSM:ORSP:TRACe:DATA
Example: `GSM:ORSP:TRACe:DATA?`
Description: You can query Trace Data of Output RF Spectrum Measurement in GSM Signal Analyzer

GSM:CUSCanner:FREQuency:ENABle#

Syntax: GSM:CUSCanner:FREQuency:ENABle#
Parameter/Response: Off|On
Example: `GSM:CUSCanner:FREQuency:ENABle2 On | GSM:CUSCanner:FREQuency:ENABle2?`
Description: You can set to enable the frequency in Custom Scanner measurement of GSM Signal Analyzer

GSM:LIMit:CUSTom:SCANner:MODE

Syntax: GSM:LIMit:CUSTom:SCANner:MODE
Parameter/Response: Off|On
Example: `GSM:LIMit:CUSTom:SCANner:MODE Off | GSM:LIMit:CUSTom:SCANner:MODE?`
Description: You can set or query Limit Line mode in Custom Scanner measurement of GSM Signal Analyzer

GSM:LIMit:CUSTom:SCANner:HIGH

Syntax: GSM:LIMit:CUSTom:SCANner:HIGH
Parameter/Response: -120 to 100
Example: `GSM:LIMit:CUSTom:SCANner:HIGH 30 | GSM:LIMit:CUSTom:SCANner:HIGH?`
Description: You can set or query High Limit in Custom Scanner measurement of GSM Signal Analyzer

GSM:CUSCanner:POWEr:DATA#

Syntax: GSM:CUSCanner:POWEr:DATA#
Example: `GSM:CUSCanner:POWEr:DATA1?`
Description: You can query Data Power in Custom Scanner measurement of GSM Signal Analyzer

GSM:CUSCanner:CHANnel:DATA#

Syntax: GSM:CUSCanner:CHANnel:DATA#
Example: `GSM:CUSCanner:CHANnel:DATA1?`
Description: You can query GSM Edge Channel in Custom Scanner measurement of GSM Signal Analyzer

GSM:CUSCanner:BISC:DATA#

Syntax: GSM:CUSCanner:BISC:DATA#
Example: `GSM:CUSCanner:BISC:DATA1?`
Description: You can query BISC Data in Custom Scanner measurement of GSM Signal Analyzer

GSM:CUSCanner:NCC:DATA#

Syntax: GSM:CUSCanner:NCC:DATA#
Example: `GSM:CUSCanner:NCC:DATA1?`
Description: You can query NCC Data in Custom Scanner measurement of GSM Signal Analyzer

GSM:CUSCanner:BCC:DATA#

Syntax: GSM:CUSCanner:BCC:DATA#
Example: `GSM:CUSCanner:BCC:DATA1?`
Description: You can query BCC Data in Custom Scanner measurement of GSM Signal Analyzer

GSM:OTA:MULTipath:MBMS:ECIO:DATA

Syntax: GSM:OTA:MULTipath:MBMS:ECIO:DATA
Example: `GSM:OTA:MULTipath:MBMS:ECIO:DATA?`

Description: You can query Ec/Io trace of MBMS in OTA Multipath Profile measurement of GSM Signal Analyzer

GSM:OTA:MULTipath:PSS:DELay:ORDer#

Syntax: GSM:OTA:MULTipath:PSS:DELay:ORDer#
Example: `GSM:OTA:MULTipath:PSS:DELay:ORDer06?`
Description: You can query PSS Delay in OTA Multipath Profile measurement of GSM Signal Analyzer

GSM:OTA:MULTipath:RS:DELay:ANTenna0#

Syntax: GSM:OTA:MULTipath:RS:DELay:ANTenna0#
Example: `GSM:OTA:MULTipath:RS:DELay:ANTenna006?`
Description: You can query RS Delay in the selected antenna number in OTA Multipath Profile measurement of GSM Signal Analyzer

GSM:OTA:MULTipath:RS:DELay:ANTenna1#

Syntax: GSM:OTA:MULTipath:RS:DELay:ANTenna1#
Example: `GSM:OTA:MULTipath:RS:DELay:ANTenna106?`
Description: You can query RS Delay in the selected antenna number in OTA Multipath Profile measurement of GSM Signal Analyzer

GSM:OTA:MULTipath:RS:DELay:ANTenna2#

Syntax: GSM:OTA:MULTipath:RS:DELay:ANTenna2#
Example: `GSM:OTA:MULTipath:RS:DELay:ANTenna206?`
Description: You can query RS Delay in the selected antenna number in OTA Multipath Profile measurement of GSM Signal Analyzer

GSM:OTA:MULTipath:RS:DELay:ANTenna3#

Syntax: GSM:OTA:MULTipath:RS:DELay:ANTenna3#
Example: `GSM:OTA:MULTipath:RS:DELay:ANTenna306?`
Description: You can query RS Delay in the selected antenna number in OTA Multipath Profile measurement of GSM Signal Analyzer

GSM:OTA:MULTipath:RS:ECIO:ANTenna0:DATA

Syntax: GSM:OTA:MULTipath:RS:ECIO:ANTenna0:DATA
Example: `GSM:OTA:MULTipath:RS:ECIO:ANTenna0:DATA?`
Description: You can query RS Ec/Io trace of Antenna 0 in OTA Multipath Profile measurement of GSM Signal Analyzer

GSM:OTA:MULTipath:RS:ECIO:ANTenna1:DATA

Syntax: GSM:OTA:MULTipath:RS:ECIO:ANTenna1:DATA
Example: `GSM:OTA:MULTipath:RS:ECIO:ANTenna1:DATA?`

Description: You can query RS Ec/Io trace of Antenna 1 in OTA Multipath Profile measurement of GSM Signal Analyzer

GSM:OTA:MULTipath:RS:ECIO:ANTenna2:DATA

Syntax: GSM:OTA:MULTipath:RS:ECIO:ANTenna2:DATA
Example: `GSM:OTA:MULTipath:RS:ECIO:ANTenna2:DATA?`
Description: You can query RS Ec/Io trace of Antenna 2 in OTA Multipath Profile measurement of GSM Signal Analyzer

GSM:OTA:MULTipath:RS:ECIO:ANTenna3:DATA

Syntax: GSM:OTA:MULTipath:RS:ECIO:ANTenna3:DATA
Example: `GSM:OTA:MULTipath:RS:ECIO:ANTenna3:DATA?`
Description: You can query RS Ec/Io trace of Antenna 3 in OTA Multipath Profile measurement of GSM Signal Analyzer

GSM:OTA:MULTipath:RS:ECIO:POWer:ANTenna0#

Syntax: GSM:OTA:MULTipath:RS:ECIO:POWer:ANTenna0#
Example: `GSM:OTA:MULTipath:RS:ECIO:POWer:ANTenna006?`
Description: You can query RS Ec/Io Power of Antenna0# in OTA Multipath Profile measurement in GSM Signal Analyzer

GSM:OTA:MULTipath:RS:ECIO:POWer:ANTenna1#

Syntax: GSM:OTA:MULTipath:RS:ECIO:POWer:ANTenna1#
Example: `GSM:OTA:MULTipath:RS:ECIO:POWer:ANTenna106?`
Description: You can query RS Ec/Io Power of Antenna1# in OTA Multipath Profile measurement in GSM Signal Analyzer

GSM:OTA:MULTipath:RS:ECIO:POWer:ANTenna2#

Syntax: GSM:OTA:MULTipath:RS:ECIO:POWer:ANTenna2#
Example: `GSM:OTA:MULTipath:RS:ECIO:POWer:ANTenna206?`
Description: You can query RS Ec/Io Power of Antenna2# in OTA Multipath Profile measurement in GSM Signal Analyzer

GSM:OTA:MULTipath:RS:ECIO:POWer:ANTenna3#

Syntax: GSM:OTA:MULTipath:RS:ECIO:POWer:ANTenna3#
Example: `GSM:OTA:MULTipath:RS:ECIO:POWer:ANTenna306?`
Description: You can query RS Ec/Io Power of Antenna3# in OTA Multipath Profile measurement in GSM Signal Analyzer

GSM:OTA:MULTipath:RS:MBMS:DELay:ORDer#

Syntax: GSM:OTA:MULTipath:RS:MBMS:DELay:ORDer#
Example: `GSM:OTA:MULTipath:RS:MBMS:DELay:ORDer06?`

Description: You can query MBMS RS Delay in OTA Multipath profile measurement of GSM Signal Analyzer

GSM:OTA:MULTipath:RS:MBMS:ECIO:ORDer#

Syntax: GSM:OTA:MULTipath:RS:MBMS:ECIO:ORDer#
Example: `GSM:OTA:MULTipath:RS:MBMS:ECIO:ORDer06?`
Description: You can query MBMS RS Ec/Io of Order# in OTA Multipath Profile measurement of GSM Signal Analyzer

GSM:OTA:MULTipath:SSS:DELay:ORDer#

Syntax: GSM:OTA:MULTipath:SSS:DELay:ORDer#
Example: `GSM:OTA:MULTipath:SSS:DELay:ORDer06?`
Description: You can query SSS Delay in OTA Multipath profile measurement of GSM Signal Analyzer

GSM:OTA:MULTipath:SYNC:PSS:ECIO:DATA

Syntax: GSM:OTA:MULTipath:SYNC:PSS:ECIO:DATA
Example: `GSM:OTA:MULTipath:SYNC:PSS:ECIO:DATA?`
Description: You can query Sync PSS Ec/Io trace in OTA Multipath Profile measurement of GSM Signal Analyzer

GSM:OTA:MULTipath:SYNC:PSS:ECIO:ORDer#

Syntax: GSM:OTA:MULTipath:SYNC:PSS:ECIO:ORDer#
Example: `GSM:OTA:MULTipath:SYNC:PSS:ECIO:ORDer06?`
Description: You can query Sync PSS Ec/Io of Order# in OTA Multipath Profile measurement of GSM Signal Analyzer

GSM:OTA:MULTipath:SYNC:SSS:ECIO:DATA

Syntax: GSM:OTA:MULTipath:SYNC:SSS:ECIO:DATA
Example: `GSM:OTA:MULTipath:SYNC:SSS:ECIO:DATA?`
Description: You can query Sync SSS Ec/Io trace in OTA Multipath Profile measurement of GSM Signal Analyzer

GSM:OTA:MULTipath:SYNC:SSS:ECIO:ORDer#

Syntax: GSM:OTA:MULTipath:SYNC:SSS:ECIO:ORDer#
Example: `GSM:OTA:MULTipath:SYNC:SSS:ECIO:ORDer06?`
Description: You can query Sync SSS Ec/Io of Order# in OTA Multipath Profile measurement of GSM Signal Analyzer

GSM:PORT:NTYPe:USE

Syntax: GSM:PORT:NTYPe:USE
Parameter/Response: Off | On

Example: `GSM:PORT:NTYPe:USE On`
Description: You can set N-Type Port to On or Off in GSM Signal Analyzer

GSM:POSition:SELect

Syntax: GSM:POSition:SELect
Parameter/Response:
Example: `GSM:POSition:SELect 300`
Description: You can select Position for Datagram in GSM Signal Analyzer

GSM:PRESet

Syntax: GSM:PRESet
Example: `GSM:PRESet`
Description: You can preset GSM Signal Analyzer mode

GSM:PRESet:MEASure

Syntax: GSM:PRESet:MEASure
Example: `GSM:PRESet:MEASure`
Description: You can preset measurement in GSM Signal Analyzer

GSM:PVST:FRAMe:AVERage:POWer

Syntax: GSM:PVST:FRAMe:AVERage:POWer
Example: `GSM:PVST:FRAMe:AVERage:POWer?`
Description: You can query Average Power in Power vs Time (Frame) measurement in GSM Signal Analyzer

GSM:PVST:FRAMe:FRAMe:AVERage:POWer:JUDGe

Syntax: GSM:PVST:FRAMe:FRAMe:AVERage:POWer:JUDGe
Example: `GSM:PVST:FRAMe:FRAMe:AVERage:POWer:JUDGe?`
Description: You can query pass or fail for the Frame Average Power in Power vs Time (Frame) measurement in GSM Signal Analyzer

GSM:PVST:FRAMe:GP:POWer

Syntax: GSM:PVST:FRAMe:GP:POWer
Example: `GSM:PVST:FRAMe:GP:POWer?`
Description: You can query GP Power in Power vs Time (Frame) measurement of GSM Analyzer

GSM:PVST:FRAMe:IQ:ORIGin:OFFSet

Syntax: GSM:PVST:FRAMe:IQ:ORIGin:OFFSet
Example: `GSM:PVST:FRAMe:IQ:ORIGin:OFFSet?`
Description: You can query IQ Origin Offset in Power vs Time (Frame) measurement in GSM Signal Analyzer

GSM:PVST:FRAMe:IQ:ORIGin:OFFSet:JUDGe

Syntax: GSM:PVST:FRAMe:IQ:ORIGin:OFFSet:JUDGe
Example: `GSM:PVST:FRAMe:IQ:ORIGin:OFFSet:JUDGe?`
Description: You can query pass or fail for IQ Origin Offset in Power vs Time (Frame) measurement in GSM Signal Analyzer

GSM:PVST:FRAMe:JUDGe

Syntax: GSM:PVST:FRAMe:JUDGe
Example: `GSM:PVST:FRAMe:JUDGe?`
Description: You can query pass or fail for Power vs Time (Frame) measurement in GSM Signal Analyzer

GSM:PVST:FRAMe:PTS:POWer:DOWN

Syntax: GSM:PVST:FRAMe:PTS:POWer:DOWN
Example: `GSM:PVST:FRAMe:PTS:POWer:DOWN?`
Description: You can query DWPTS Power in Power vs Time (Frame) measurement of GSM Analyzer

GSM:PVST:FRAMe:PTS:POWer:UP

Syntax: GSM:PVST:FRAMe:PTS:POWer:UP
Example: `GSM:PVST:FRAMe:PTS:POWer:UP?`
Description: You can query upPTS Power in Power vs Time (Frame) measurement of GSM Signal Analyzer

GSM:PVST:FRAMe:SLOT:POWer:FIRSt

Syntax: GSM:PVST:FRAMe:SLOT:POWer:FIRSt
Example: `GSM:PVST:FRAMe:SLOT:POWer:FIRSt?`
Description: You can query First Slot Power in Power vs Time (Frame) measurement in GSM Signal Analyzer

GSM:PVST:FRAMe:SLOT:POWer:SECond

Syntax: GSM:PVST:FRAMe:SLOT:POWer:SECond
Example: `GSM:PVST:FRAMe:SLOT:POWer:SECond?`
Description: You can query Second Slot Power in Power vs Time (Frame) measurement in GSM Signal Analyzer

GSM:PVST:FRAMe:SUBFrame:POWer

Syntax: GSM:PVST:FRAMe:SUBFrame:POWer
Example: `GSM:PVST:FRAMe:SUBFrame:POWer?`
Description: You can query Subframe Pwer in Power vs Time (Frame) measurement in GSM Signal Analyzer

GSM:PVST:FRAMe:SUBFrame:POWer:JUDGe

Syntax: GSM:PVST:FRAMe:SUBFrame:POWer:JUDGe
Example: `GSM:PVST:FRAMe:SUBFrame:POWer:JUDGe?`
Description: You can query pass or fail of Subframe Power in Power vs Time (Frame) measurement in GSM Signal Analyzer

GSM:PVST:FRAMe:TIME:OFFSet

Syntax: GSM:PVST:FRAMe:TIME:OFFSet
Example: `GSM:PVST:FRAMe:TIME:OFFSet?`
Description: You can query Time Offset in Power vs Time (Frame) measurement in GSM Signal Analyzer

GSM:PVST:FRAMe:TIME:OFFSet:JUDGe

Syntax: GSM:PVST:FRAMe:TIME:OFFSet:JUDGe
Example: `GSM:PVST:FRAMe:TIME:OFFSet:JUDGe?`
Description: You can query pass or fail for Time Offset in Power vs Time (Frame) measurement in GSM Signal Analyzer

GSM:PVST:SLOT:AVERage:POWer

Syntax: GSM:PVST:SLOT:AVERage:POWer
Example: `GSM:PVST:SLOT:AVERage:POWer?`
Description: You can query Slot Average Power in Power vs Time measurement of GSM Signal Analyzer

GSM:PVST:SLOT:AVERage:POWer:JUDGe

Syntax: GSM:PVST:SLOT:AVERage:POWer:JUDGe
Example: `GSM:PVST:SLOT:AVERage:POWer:JUDGe?`
Description: You can query pass or fail of Slot Average Power in Power vs Time measurement of GSM Signal Analyzer

GSM:PVST:SLOT:JUDGe

Syntax: GSM:PVST:SLOT:JUDGe
Example: `GSM:PVST:SLOT:JUDGe?`
Description: You can query pass or fail of Power vs Time (Slot) in GSM Signal Analyzer

GSM:PVST:SLOT:OFF:POWer:OFF:TO:ON

Syntax: GSM:PVST:SLOT:OFF:POWer:OFF:TO:ON
Example: `GSM:PVST:SLOT:OFF:POWer:OFF:TO:ON?`
Description: You can query Off Power when Off-to-On in Power vs Time (Slot) measurement of GSM Signal Analyzer

GSM:PVST:SLOT:OFF:POWer:OFF:TO:ON:JUDGe

Syntax: GSM:PVST:SLOT:OFF:POWer:OFF:TO:ON:JUDGe
Example: `GSM:PVST:SLOT:OFF:POWer:OFF:TO:ON:JUDGe?`
Description: You can query pass or fail for Off Power when Off-to-On in Power vs Time (Slot) measurement of GSM Signal Analyzer

GSM:PVST:SLOT:OFF:POWer:ON:TO:OFF

Syntax: GSM:PVST:SLOT:OFF:POWer:ON:TO:OFF
Example: `GSM:PVST:SLOT:OFF:POWer:ON:TO:OFF?`
Description: You can query Off Power when On-to-Off in Power vs Time (Slot) measurement of GSM Signal Analyzer

GSM:PVST:SLOT:OFF:POWer:ON:TO:OFF:JUDGe

Syntax: GSM:PVST:SLOT:OFF:POWer:ON:TO:OFF:JUDGe
Example: `GSM:PVST:SLOT:OFF:POWer:ON:TO:OFF:JUDGe?`
Description: You can query pass or fail for Off Power when On-to-Off in Power vs Time (Slot) measurement of GSM Signal Analyzer

GSM:PVST:SLOT:TRANsition:PERiod:LENGth:OFF:TO:ON

Syntax: GSM:PVST:SLOT:TRANsition:PERiod:LENGth:OFF:TO:ON
Example: `GSM:PVST:SLOT:TRANsition:PERiod:LENGth:OFF:TO:ON?`
Description: You can query Transition Period Length when Off-to-On in Power vs Time (Slot) measurement of GSM Signal Analyzer

GSM:PVST:SLOT:TRANsition:PERiod:LENGth:OFF:TO:ON:JUDGe

Syntax: GSM:PVST:SLOT:TRANsition:PERiod:LENGth:OFF:TO:ON:JUDGe
Example:
`GSM:PVST:SLOT:TRANsition:PERiod:LENGth:OFF:TO:ON:JUDGe?`
Description: You can query pass or fail for Transition Period Length when Off-to-On in Power vs Time (Slot) measurement of GSM Signal Analyzer

GSM:PVST:SLOT:TRANsition:PERiod:LENGth:ON:TO:OFF

Syntax: GSM:PVST:SLOT:TRANsition:PERiod:LENGth:ON:TO:OFF
Example: `GSM:PVST:SLOT:TRANsition:PERiod:LENGth:ON:TO:OFF?`
Description: You can query Transition Period Length when On-to-Off in Power vs Time (Slot) measurement of GSM Signal Analyzer

GSM:PVST:SLOT:TRANsition:PERiod:LENGth:ON:TO:OFF:JUDGe

Syntax: GSM:PVST:SLOT:TRANsition:PERiod:LENGth:ON:TO:OFF:JUDGe
Example:
`GSM:PVST:SLOT:TRANsition:PERiod:LENGth:ON:TO:OFF:JUDGe?`

Description: You can query pass or fail for Transition Period Length when On-to-Off in Power vs Time (Slot) measurement of GSM Signal Analyzer

GSM:RS:WINDow:SELect

Syntax: GSM:RS:WINDow:SELect
Parameter/Response: 2us | 4us | 8us
Example: `GSM:RS:WINDow:SELect '8us'`
Description: You can select RS Window in GSM Signal Analyzer

GSM:SCALe:AUTO

Syntax: GSM:SCALe:AUTO
Example: `GSM:SCALe:AUTO`
Description: You can set auto scale in GSM Signal Analyzer

GSM:SE:AVERage

Syntax: GSM:SE:AVERage
Example: `GSM:SE:AVERage?`
Description: You can query Average number in Spurious Emissions in GSM Signal Analyzer

GSM:SE:JUDGe

Syntax: GSM:SE:JUDGe
Example: `GSM:SE:JUDGe?`
Description: You can query pass or fail for Spurious Emissions in GSM Signal Analyzer

GSM:SE:MARKer#:DELTa:FREQuency

Syntax: GSM:SE:MARKer#:DELTa:FREQuency
Example: `GSM:SE:MARKer1:DELTa:FREQuency?`
Description: You can query Delta Marker Frequency for Spurious Emissions measurement in GSM Signal Analyzer

GSM:SE:MARKer#:DELTa:POWEr

Syntax: GSM:SE:MARKer#:DELTa:POWEr
Example: `GSM:SE:MARKer1:DELTa:POWEr?`
Description: You can query Delta Marker Power for Spurious Emissions measurement in GSM Signal Analyzer

GSM:SE:MARKer#:DISPlay:FREQuency

Syntax: GSM:SE:MARKer#:DISPlay:FREQuency
Example: `GSM:SE:MARKer1:DISPlay:FREQuency?`

Description: You can query Displayed Frequency of Marker# in Spurious Emissions measurement in GSM Signal Analyzer

GSM:SE:MARKer#:FREQuency

Syntax: GSM:SE:MARKer#:FREQuency
Example: `GSM:SE:MARKer1:FREQuency?`
Description: You can query Marker Frequency in Spurious Emissions measurement in GSM Signal Analyzer

GSM:SE:MARKer#:POWEr

Syntax: GSM:SE:MARKer#:POWEr
Example: `GSM:SE:MARKer1:POWEr?`
Description: You can query Power of Marker# in Spurious Emissions measurement in GSM Signal Analyzer

GSM:SE:MEASure:TYPE

Syntax: GSM:SE:MEASure:TYPE
Parameter/Response: Examine | Full
Example: `GSM:SE:MEASure:TYPE Examine`
Description: You can set Measurement Type in Spurious Emissions measurement in GSM Signal Analyzer

GSM:SE:PEAK#:FREQuency

Syntax: GSM:SE:PEAK#:FREQuency
Example: `GSM:SE:PEAK20:FREQuency?`
Description: You can query Peak Frequency in Spurious Emissions measurement in GSM Signal Analyzer

GSM:SE:PEAK#:POWer

Syntax: GSM:SE:PEAK#:POWer
Example: `GSM:SE:PEAK20:POWer?`
Description: You can query Peak Power in Spurious Emissions measurement in GSM Signal Analyzer

GSM:SE:PEAK#:RANGe

Syntax: GSM:SE:PEAK#:RANGe
Example: `GSM:SE:PEAK20:RANGe?`
Description: You can query Peak Frequency of Range in Spurious Emissions measurement in GSM Signal Analyzer

GSM:SE:RANGe#:ATTenuation

Syntax: GSM:SE:RANGe#:ATTenuation

Example: `GSM:SE:RANGe09:ATTenuation 30`
Description: You can set attenuation value of Range# in Spurious Emissions measurement in GSM Signal Analyzer

GSM:SE:RANGe#:FREQuency:STARt

Syntax: GSM:SE:RANGe#:FREQuency:STARt
Example: `GSM:SE:RANGe09:FREQuency:STARt 1.23 GHz`
Description: You can set Start Frequency of Range# in Spurious Emissions measurement in GSM Signal Analyzer

GSM:SE:RANGe#:FREQuency:STOP

Syntax: GSM:SE:RANGe#:FREQuency:STOP
Example: `GSM:SE:RANGe09:FREQuency:STOP 1.23 GHz`
Description: You can set Stop Frequency of Range# in Spurious Emissions measurement in GSM Signal Analyzer

GSM:SE:RANGe#:LIMit:STARt

Syntax: GSM:SE:RANGe#:LIMit:STARt
Example: `GSM:SE:RANGe09:LIMit:STARt to30`
Description: You can set Start Limit of Range# in Spurious Emissions measurement in GSM Signal Analyzer

GSM:SE:RANGe#:LIMit:STOP

Syntax: GSM:SE:RANGe#:LIMit:STOP
Example: `GSM:SE:RANGe09:LIMit:STOP to30`
Description: You can set Stop Limit of Range# in Spurious Emissions measurement in GSM Signal Analyzer

GSM:SE:RANGe#:MODE

Syntax: GSM:SE:RANGe#:MODE
Example: `GSM:SE:RANGe09:MODE Off`
Description: You can set On or Off for the Range# in Spurious Emissions measurement in GSM Signal Analyzer

GSM:SE:RANGe#:RBW

Syntax: GSM:SE:RANGe#:RBW
Example: `GSM:SE:RANGe09:RBW 30`
Description: You can set RBW of Range# in Spurious Emissions measurement in GSM Signal Analyzer

GSM:SE:RANGe#:VBW

Syntax: GSM:SE:RANGe#:VBW

Example: `GSM:SE:RANGe09:VBW 30 kHz`
Description: You can set VBW of Range# in Spurious Emissions measurement in GSM Signal Analyzer

GSM:SE:RANGe:MEASure:SELect

Syntax: GSM:SE:RANGe:MEASure:SELect
Parameter/Response: Range01 | Range02 | Range03 | Range04 | Range05 | Range06 | Range07 | Range08 | Range09 | Range10 | Range11 | Range12 | Range13 | Range14 | Range15 | Range16 | Range17 | Range18 | Range19 | Range20
Example: `GSM:SE:RANGe:MEASure:SELect Range20`
Description: You can select Range in Spurious Emissions measurement in GSM Signal Analyzer

GSM:SE:RANGe:SELect

Syntax: GSM:SE:RANGe:SELect
Parameter/Response: Range01 | Range02 | Range03 | Range04 | Range05 | Range06 | Range07 | Range08 | Range09 | Range10 | Range11 | Range12 | Range13 | Range14 | Range15 | Range16 | Range17 | Range18 | Range19 | Range20
Example: `GSM:SE:RANGe:SELect Range20`
Description: You can select Range No. in Spurious Emissions measurement in GSM Signal Analyzer

GSM:SE:TRACe:DATA

Syntax: GSM:SE:TRACe:DATA
Example: `GSM:SE:TRACe:DATA?`
Description: You can query Trace Data in Spurious Emissions Measurement in GSM Signal Analyzer

GSM:SEM:AVERage

Syntax: GSM:SEM:AVERage
Example: `GSM:SEM:AVERage?`
Description: You can query Average number in Spectrum Emission Mask in GSM Signal Analyzer

GSM:SEM:JUDGe

Syntax: GSM:SEM:JUDGe
Example: `GSM:SEM:JUDGe?`
Description: You can query pass or fail for Spectrum Emission Mask in GSM Signal Analyzer

GSM:SEM:MARKer#:DELTa:FREQuency

Syntax: GSM:SEM:MARKer#:DELTa:FREQuency
Example: `GSM:SEM:MARKer1:DELTa:FREQuency?`
Description: You can query Spectrum Emission Mask Delta marker frequency in GSM Signal Analyzer

GSM:SEM:MARKer#:DELTa:POWEr

Syntax: GSM:SEM:MARKer#:DELTa:POWEr
Example: `GSM:SEM:MARKer1:DELTa:POWEr?`
Description: You can query Delta Marker Power in Spectrum Emission Mask measurement in GSM Signal Analyzer

GSM:SEM:MARKer#:DISPlay:FREQuency

Syntax: GSM:SEM:MARKer#:DISPlay:FREQuency
Example: `GSM:SEM:MARKer1:DISPlay:FREQuency?`
Description: You can query Displayed Frequency of Marker# in Spectrum Emission Mask measurement in GSM Signal Analyzer

GSM:SEM:MARKer#:FREQuency

Syntax: GSM:SEM:MARKer#:FREQuency
Example: `GSM:SEM:MARKer1:FREQuency?`
Description: You can query Marker Frequency in Spectrum Emission Mask measurement in GSM Signal Analyzer

GSM:SEM:MARKer#:POWEr

Syntax: GSM:SEM:MARKer#:POWEr
Example: `GSM:SEM:MARKer1:POWEr?`
Description: You can query Power of Marker# in Spectrum Emission Mask measurement in GSM Signal Analyzer

GSM:SEM:PEAK:LOWer#:JUDGe

Syntax: GSM:SEM:PEAK:LOWer#:JUDGe
Example: `GSM:SEM:PEAK:LOWer05:JUDGe?`
Description: You can query pass or fail for the power of lower peak for Spurious Emission Mask in GSM Signal Analyzer

GSM:SEM:PEAK:LOWer#:POWer

Syntax: GSM:SEM:PEAK:LOWer#:POWer
Example: `GSM:SEM:PEAK:LOWer05:POWer?`
Description: You can query power of lower peak for Spurious Emission Mask of LTE in GSM Signal Analyzer

GSM:SEM:PEAK:UPPer#:JUDGe

Syntax: GSM:SEM:PEAK:UPPer#:JUDGe
Example: `GSM:SEM:PEAK:UPPer05:JUDGe?`
Description: You can query pass or fail for the Power of Upper Peak in Spectrum Emission Mask measurement in GSM Signal Analyzer

GSM:SEM:PEAK:UPPer#:POWer

Syntax: GSM:SEM:PEAK:UPPer#:POWer
Example: `GSM:SEM:PEAK:UPPer05:POWer?`
Description: You can query power of upper peak for Spurious Emission Mask in GSM Signal Analyzer

GSM:SEM:REFerence:POWer

Syntax: GSM:SEM:REFerence:POWer
Example: `GSM:SEM:REFerence:POWer?`
Description: You can query Reference Power for Spectrum Emission Mask measurement in GSM Signal Analyzer

GSM:SEM:TRACe:DATA

Syntax: GSM:SEM:TRACe:DATA
Example: `GSM:SEM:TRACe:DATA?`
Description: You can query Trace Data in Spectrum Emission Mask measurement in GSM Signal Analyzer

GSM:SLOT:NUMBer

Syntax: GSM:SLOT:NUMBer
Example: `GSM:SLOT:NUMBer 3`
Description: You can set the slot number in GSM Signal Analyzer

GSM:SPECtrum:AVERage

Syntax: GSM:SPECtrum:AVERage
Example: `GSM:SPECtrum:AVERage?`
Description: You can query Average number in Spectrum measurement in GSM Signal Analyzer

GSM:SPECtrum:MARKer#:DELTa:FREQuency

Syntax: GSM:SPECtrum:MARKer#:DELTa:FREQuency
Example: `GSM:SPECtrum:MARKer1:DELTa:FREQuency?`
Description: You can query Delta Marker Frequency for Spectrum measurement in GSM Signal Analyzer

GSM:SPECtrum:MARKer#:DELTa:POWEr

Syntax: GSM:SPECtrum:MARKer#:DELTa:POWEr
Example: `GSM:SPECtrum:MARKer1:DELTa:POWEr?`
Description: You can query Delta Marker Power in Spectrum measurement in GSM Signal Analyzer

GSM:SPECtrum:MARKer#:DISPlay:FREQuency

Syntax: GSM:SPECtrum:MARKer#:DISPlay:FREQuency
Example: `GSM:SPECtrum:MARKer1:DISPlay:FREQuency?`
Description: You can query Displayed Frequency of Marker# in Spectrum measurement in GSM Signal Analyzer

GSM:SPECtrum:MARKer#:FREQuency

Syntax: GSM:SPECtrum:MARKer#:FREQuency
Example: `GSM:SPECtrum:MARKer1:FREQuency?`
Description: You can query Marker Frequency in Spectrum measurement in GSM Signal Analyzer

GSM:SPECtrum:MARKer#:POWEr

Syntax: GSM:SPECtrum:MARKer#:POWEr
Example: `GSM:SPECtrum:MARKer1:POWEr?`
Description: You can query Power of Marker# in Spectrum measurement in GSM Signal Analyzer

GSM:SPECtrum:POWer

Syntax: GSM:SPECtrum:POWer
Example: `GSM:SPECtrum:POWer?`
Description: You can query power for Spectrum in GSM Signal Analyzer

GSM:SPECtrum:TRACe:DATA

Syntax: GSM:SPECtrum:TRACe:DATA
Example: `GSM:SPECtrum:TRACe:DATA?`
Description: You can query Trace Data for Spectrum Measurement in GSM Signal Analyzer

GSM:SUBFrame:MARKer:VIEW

Syntax: GSM:SUBFrame:MARKer:VIEW
Parameter/Response: Off | On
Example: `GSM:SUBFrame:MARKer:VIEW On`
Description: You can set the Marker View to on or off in GSM Signal Analyzer

GSM: SUBFrame:NUMBer

Syntax: GSM:SUBFrame:NUMBer
Example: `GSM:SUBFrame:NUMBer 7`
Description: You can set the Subframe number in GSM Signal Analyzer

GSM:SUBFrame:SPECial

Syntax: GSM:SUBFrame:SPECial
Example: `GSM:SUBFrame:SPECial 9`
Description: You can set Special Subframe No. in GSM Signal Analyzer

GSM:SWEEp:MODE

Syntax: GSM:SWEEp:MODE
Parameter/Response: Continue | Single
Example: `GSM:SWEEp:MODE Single`
Description: You can set sweep mode to Continue or Single in GSM Signal Analyzer

GSM:SWEEp:ONCE

Syntax: GSM:SWEEp:ONCE
Example: `GSM:SWEEp:ONCE`
Description: You can set sweep once in GSM Signal Analyzer

GSM:TIME:SLOT:SELect

Syntax: GSM:TIME:SLOT:SELect
Parameter/Response:
TimeSlot0|TimeSlot1|TimeSlot2|TimeSlot3|TimeSlot4|TimeSlot5|TimeSlot6|TimeSlot7
Example: `GSM:TIME:SLOT:SELect 'TimeSlot0'`
Description: You can set Time Slot in GSM Signal Analyzer

GSM:TRACe#:INFOmation:ATTenuation

Syntax: GSM:TRACe#:INFOmation:ATTenuation
Example: `GSM:TRACe1:INFOmation:ATTenuation?`
Description: You can query trace# attenuation information in GSM Signal Analyzer

GSM:TRACe#:INFOmation:AVERage

Syntax: GSM:TRACe#:INFOmation:AVERage
Example: `GSM:TRACe1:INFOmation:AVERage?`
Description: You can query trace average number information in GSM Signal Analyzer

GSM:TRACe#:INFOmation:DETector

Syntax: GSM:TRACe#:INFOmation:DETector
Example: `GSM:TRACe1:INFOmation:DETector?`
Description: You can get Detector Information of Trace# in GSM Signal Analyzer

GSM:TRACe#:INFOmation:EXTernal

Syntax: GSM:TRACe#:INFOmation:EXTernal
Example: `GSM:TRACe1:INFOmation:EXTernal?`
Description: You can get External Trace# Information in GSM Signal Analyzer

GSM:TRACe#:INFOmation:RBW

Syntax: GSM:TRACe#:INFOmation:RBW
Example: `GSM:TRACe1:INFOmation:RBW?`
Description: You can get the RBW of trace in GSM Signal Analyzer

GSM:TRACe#:INFOmation:VBW

Syntax: GSM:TRACe#:INFOmation:VBW
Example: `GSM:TRACe1:INFOmation:VBW?`
Description: You can get the VBW of trace in GSM Signal Analyzer

GSM:TRACe#:TYPE

Syntax: GSM:TRACe#:TYPE
Example: `GSM:TRACe01:TYPE On`
Description: You can set or query trace type in GSM Signal Analyzer

GSM:TRACe#:VIEW

Syntax: GSM:TRACe#:VIEW
Example: `GSM:TRACe01:VIEW On`
Description: You can set On/Off or query trace view in GSM Signal Analyzer

GSM:TRACe:CAPTure

Syntax: GSM:TRACe:CAPTure
Example: `GSM:TRACe:CAPTure`
Description: You can set to capture the selected trace in GSM Signal Analyzer

GSM:TRACe:CLEAr:ALL

Syntax: GSM:TRACe:CLEAr:ALL
Example: `GSM:TRACe:CLEAr:ALL`
Description: You can set the trace clear all in GSM Signal Analyzer

GSM:TRACe:HOLD:TIME

Syntax: GSM:TRACe:HOLD:TIME
Example: `GSM:TRACe:HOLD:TIME 6`
Description: You can set or query Trace Hold Time in GSM Signal Analyzer

GSM:TRACe:INFomation

Syntax: GSM:TRACe:INFomation
Parameter/Response: None | Trace01 | Trace02 | Trace03 | Trace04 | Trace05 | Trace06
Example: `GSM:TRACe:INFomation Trace06`
Description: You can set trace information in GSM Signal Analyzer

GSM:TRACe:SELect

Syntax: GSM:TRACe:SELect
Parameter/Response: Trace01 | Trace02 | Trace03 | Trace04 | Trace05 | Trace06
Example: `GSM:TRACe:SELect Trace01`
Description: You can set or query trace in GSM Signal Analyzer

GSM:TRIGger:MODE

Syntax: GSM:TRIGger:MODE
Parameter/Response: `RFBurst|Free|External|InternalFB|GNSS`
Example: GSM:TRIGger:MODE External
Description: You can set the trigger mode from the above options in GSM Signal Analyzer

GSM:FILE:LOGging:STARt

Syntax: GSM:FILE:LOGging:STARt
Description: You can start file logging
Example: `GSM:FILE:LOGging:STARt`

GSM:FILE:LOGging:STOP

Syntax: GSM:FILE:LOGging:STOP
Description: You can stop file logging
Example: `GSM:FILE:LOGging:STOP`

GSM:FILE:NAME

Syntax: GSM:FILE:NAME
Description: You can set and query file name
Example: `GSM:FILE:NAME?`

GSM:FILE:SAVE

Syntax: GSM:FILE:SAVE
Description: You can save logging file
Example: `GSM:FILE:SAVE`

GSM:FILE:SAVE:WRITe

Syntax: GSM:FILE:SAVE:WRITe
Description: You can save file
Example: `GSM:FILE:SAVE:WRITe`

GSM:FILE:TYPE

Syntax: GSM:FILE:TYPE
Parameter/Response:
Result_trav|Result_csv|Result_json|Report_pdf|Screen_png|IQCapture_bin|Setup_stav|IQCapture_dat|Result_gomv|Result_orr|Logging_grrv|Logging_csv
Description: You can set and query file type
Example: `GSM:FILE:TYPE`?

GSM:FILE:WRITe:OPTion

Syntax: GSM :FILE:WRITe:OPTion
Description: You can configure and query the duplicate handling option
Example: `GSM:FILE:WRITe:OPTion`?

GSM:FILE:PATH

Syntax: GSM:FILE:PATH
Example: `GSM:FILE:PATH?`
Description: You can set and query file path

GSM:STATus:QUEStionable:POWer

Syntax: GSM:STATus:QUEStionable:POWer
Example: `GSM:STATus:QUEStionable:POWer?`
Description: You can query the power event status (Bit0: High power, Bit2: IF Overload).

Korea Conformance Test Suite Analysis Commands

The commands described in this section concern the functions accessible to configure Korea Conformance Test Suite analysis. All the commands are functions accessible with the Quick Access and Display tab key of the instrument.

KCTS:AMPLitude:LINearity

Syntax: KCTS:AMPLitude:LINearity
Parameter/Response: Normal|High
Example: `KCTS:AMPLitude:LINearity High`
Description: You can set Linearity to Normal or High

KCTS:AMPLitude:LNA:MODE

Syntax: KCTS:AMPLitude:LNA:MODE
Parameter/Response: On|Off
Example: `KCTS:AMPLitude:LNA:MODE On`
Description: You can set External LNA Mode to On or Off

KCTS:AMPLitude:PREAmp:AUTO

Syntax: KCTS:AMPLitude:PREAmp:AUTO
Parameter/Response: On|Off
Example: `KCTS:AMPLitude:PREAmp:AUTO On`
Description: You can set Auto Preamp to On or Off

KCTS:AMPlitude:ATTenuation

Syntax: KCTS:AMPlitude:ATTenuation
Parameter/Response: 0 - 55
Example: `KCTS:AMPlitude:ATTenuation 10 | KCTS:AMPlitude:ATTenuation?`
Description: You can set and query attenuation value

KCTS:AMPlitude:EXTernal

Syntax: KCTS:AMPlitude:EXTernal
Parameter/Response: -120.0 - 120.0 dB
Example: `KCTS:AMPlitude:EXTernal 10.0 | KCTS:AMPlitude:EXTernal?`
Description: You can set and query external amplitude

KCTS:AMPlitude:EXTernal:MODE

Syntax: KCTS:AMPlitude:EXTernal:MODE
Parameter/Response: On|Off
Example: `KCTS:AMPlitude:EXTernal:MODE On | KCTS:AMPlitude:EXTernal:MODE?`
Description: You can set and query external amplitude mode

KCTS:AMPlitude:IF:ATTenuation

Syntax: KCTS:AMPlitude:IF:ATTenuation

Example: `KCTS:AMPlitude:IF:ATTenuation 30`
Description: You can set IF Attenuation

KCTS:AMPlitude:INTerface:BANDwidth

Syntax: KCTS:AMPlitude:INTerface:BANDwidth
Parameter/Response: [BW10 | BW100 | BW400]
Example: `KCTS:AMPlitude:INTerface:BANDwidth BW400`
Description: You can select IF bandwidth

KCTS:AMPlitude:MODE

Syntax: KCTS:AMPlitude:MODE
Parameter/Response: Auto|Couple|Manual
Example: `KCTS:AMPlitude:MODE Auto | KCTS:AMPlitude:MODE?`
Description: You can set and query amplitude mode

KCTS:AMPlitude:PREAmp:DNC:FIRSt

Syntax: KCTS:AMPlitude:PREAmp:DNC:FIRSt
Parameter/Response: On|Off
Example: `KCTS:AMPlitude:PREAmp:DNC:FIRSt On |`
`KCTS:AMPlitude:PREAmp:DNC:FIRSt?`
Description: You can set and query first pre amplitude for DNC

KCTS:AMPlitude:PREAmp:FIRSt

Syntax: KCTS:AMPlitude:PREAmp:FIRSt
Parameter/Response: On|Off
Example: `KCTS:AMPlitude:PREAmp:FIRSt On |`
`KCTS:AMPlitude:PREAmp:FIRSt?`
Description: You can set and query first pre amplitude

KCTS:AMPlitude:PREAmp:SECOnd

Syntax: KCTS:AMPlitude:PREAmp:SECOnd
Parameter/Response: On|Off
Example: `KCTS:AMPlitude:PREAmp:SECOnd On |`
`KCTS:AMPlitude:PREAmp:SECOnd?`
Description: You can set and query second pre amplitude

KCTS:AMPlitude:REFerence

Syntax: KCTS:AMPlitude:REFerence
Parameter/Response: -120 - 100
Example: `KCTS:AMPlitude:REFerence 20 |`
`KCTS:AMPlitude:REFerence?`
Description: You can set and query reference level

KCTS:AMPlitude:SCALe

Syntax: KCTS:AMPlitude:SCALe
Parameter/Response: 1.0 - 20.0 dB
Example: `KCTS:AMPlitude:SCALe 5 | KCTS:AMPlitude:SCALe?`
Description: You can set and query amplitude scale

KCTS:AMPlitude:UNIT

Syntax: KCTS:AMPlitude:UNIT
Parameter/Response: dBm|dBV|dBMV|dBuV|V|W
Example: `KCTS:AMPlitude:UNIT dBV | KCTS:AMPlitude:UNIT?`
Description: You can set and query amplitude unit

KCTS:ATTenuation:DECrease

Syntax: KCTS:ATTenuation:DECrease
Example: `KCTS:ATTenuation:DECrease`
Description: You can set decrease attenuation

KCTS:ATTenuation:INCrease

Syntax: KCTS:ATTenuation:INCrease
Example: `KCTS:ATTenuation:INCrease`
Description: You can set increase attenuation

KCTS:AVERage

Syntax: KCTS:AVERage
Parameter/Response: 1 - 100
Example: `KCTS:AVERage 10 | KCTS:AVERage?`
Description: You can set and query average

KCTS:CHANnel:POWer:PAR

Syntax: KCTS:CHANnel:POWer:PAR
Example: `KCTS:CHANnel:POWer:PAR?`
Description: You can query channel power peak to average ratio result

KCTS:CHANnel:POWer:SPECtral:DENSity

Syntax: KCTS:CHANnel:POWer:SPECtral:DENSity
Example: `KCTS:CHANnel:POWer:SPECtral:DENSity?`
Description: You can query spectral density for Channel Power

KCTS:CHANnel:STEP

Syntax: KCTS:CHANnel:STEP

Parameter/Response: 1 - 100
Example: `KCTS:CHANnel:STEP 1 | KCTS:CHANnel:STEP?`
Description: You can set and query Channel Step

KCTS:CONFigure:RESEt

Syntax: KCTS:CONFigure:RESEt
Example: `KCTS:CONFigure:RESEt`
Description: You can peset

KCTS:CONFigure:RESEt:DEV

Syntax: KCTS:CONFigure:RESEt:DEV
Example: `KCTS:CONFigure:RESEt:DEV`
Description: You can reset

KCTS:EVENt:HOLD

Syntax: KCTS:EVENt:HOLD
Parameter/Response: Off | On
Example: `KCTS:EVENt:HOLD On`
Description: You can set and query the mode of Event Hold

KCTS:EVENt:SAVE

Syntax: KCTS:EVENt:SAVE
Parameter/Response: Off | On
Example: `KCTS:EVENt:SAVE On`
Description: You can set and query the mode of Event Save

KCTS:EVENt:TYPE

Syntax: KCTS:EVENt:TYPE
Parameter/Response: Pass | Fail
Example: `KCTS:EVENt:TYPE Pass`
Description: You can set and query the type of Event Save and Hold

KCTS:FILE:LOGGing:STARt

Syntax: KCTS:FILE:LOGGing:STARt
Example: `KCTS:FILE:LOGGing:STARt`
Description: You can start logging file

KCTS:FILE:LOGGing:STOP

Syntax: KCTS:FILE:LOGGing:STOP
Example: `KCTS:FILE:LOGGing:STOP`
Description: You can stop logging file

KCTS:FILE:NAME

Syntax: KCTS:FILE:NAME
Example: `KCTS:FILE:NAME Save_ | KCTS:FILE:NAME?`
Description: You can set and query file name

KCTS:FILE:PATH

Syntax: KCTS:FILE:PATH
Example: `KCTS:FILE:PATH?`
Description: You can set and query file path

KCTS:FILE:SAVE:WRITe

Syntax: KCTS:FILE:SAVE:WRITe
Example: `KCTS:FILE:SAVE:WRITe`
Description: You can save file

KCTS:FILE:TYPE

Syntax: KCTS:FILE:TYPE
Parameter/Response:
Result_trav|Result_csv|Result_json|Report_pdf|Screen_png|IQCapture_bin|Setup_stav|IQCapture_dat|Result_gomv|Result_orr|Logging_grrv|Logging_csv
Example: `KCTS:FILE:TYPE Result_trav | KCTS:FILE:TYPE?`
Description: You can set and query file name

KCTS:FILE:WRITe:OPTion

Syntax: KCTS:FILE:WRITe:OPTion
Parameter/Response: Timestamp|Overwrite|Skip
Example: `KCTS:FILE:WRITe:OPTion Timestamp | KCTS:FILE:WRITe:OPTion?`
Description: You can configure and query the duplicate handling option

KCTS:FREQuency:DISPlay

Syntax: KCTS:FREQuency:DISPlay
Example: `KCTS:FREQuency:DISPlay?`
Description: You can query frequency display type

KCTS:FREQuency:OFFSet

Syntax: KCTS:FREQuency:OFFSet
Parameter/Response: -25 GHz - 40GHz
Example: `KCTS:FREQuency:OFFSet 150 kHz | KCTS:FREQuency:OFFSet?`
Description: You can set and query offset frequency

KCTS:FREQuency:STARt

Syntax: KCTS:FREQuency:STARt
Parameter/Response: 9 kHz - 6 GHz | 25 GHz - 40GHz
Example: `KCTS:FREQuency:STARt 1100 MHz | KCTS:FREQuency:STARt?`
Description: You can set and query start frequency

KCTS:FREQuency:STEP

Syntax: KCTS:FREQuency:STEP
Parameter/Response: 1Hz - 1GHz
Example: `KCTS:FREQuency:STEP 1 MHz | KCTS:FREQuency:STEP?`
Description: You can set and query step frequency

KCTS:FREQuency:STOP

Syntax: KCTS:FREQuency:STOP
Parameter/Response: 9 kHz - 6 GHz l 25 GHz - 40GHz
Example: `KCTS:FREQuency:STOP 1300 MHz | KCTS:FREQuency:STOP?`
Description: Stop frequency

KCTS:GATEd:DELAy

Syntax: KCTS:GATEd:DELAy
Parameter/Response: 0 - Zero Span Time
Example: `KCTS:GATEd:DELAy 100 us | KCTS:GATEd:DELAy?`
Description: You can set and query Gated Sweep Gate Delay

KCTS:GATEd:DELAy:SECond

Syntax: KCTS:GATEd:DELAy:SECond
Parameter/Response: 0 - Zero Span Time
Example: `KCTS:GATEd:DELAy:SECond 100 us | KCTS:GATEd:DELAy:SECond?`
Description: You can set and query Gated Sweep Gate Delay Second

KCTS:GATEd:DUAL:WINdow:MODE

Syntax: KCTS:GATEd:DUAL:WINdow:MODE
Parameter/Response: On|Off
Example: `KCTS:GATEd:DUAL:WINdow:MODE Off | KCTS:GATEd:DUAL:WINdow:MODE?`
Description: You can set and query dual window mode

KCTS:GATEd:LENGth

Syntax: KCTS:GATEd:LENGth

Parameter/Response: 0 - (Zero Span Time-Gate Delay)
Example: `KCTS:GATEd:LENGth 100 us | KCTS:GATEd:LENGth?`
Description: You can set and query Gated Sweep Gate Length

KCTS:GATEd:PERIod

Syntax: KCTS:GATEd:PERIod
Parameter/Response: 100 - 200000
Example: `KCTS:GATEd:PERIod 200 | KCTS:GATEd:PERIod?`
Description: You can set and query Gated Sweep Period

KCTS:GATEd:PERIod:TYPE

Syntax: KCTS:GATEd:PERIod:TYPE
Parameter/Response: Standard|Manual
Example: `KCTS:GATEd:PERIod:TYPE Standard | KCTS:GATEd:PERIod:TYPE?`
Description: You can set and query Gated Sweep Period Type

KCTS:GATEd:SIGNal

Syntax: KCTS:GATEd:SIGNal
Parameter/Response: GSM|WCDMa|LTE|EV-DO|TD-SCDMA|WiMAX|NR5G
Example: `KCTS:GATEd:SIGNal GSM | KCTS:GATEd:SIGNal?`
Description: You can set and query Gated Sweep Standard Signal

KCTS:GATEd:SPAN:TIME

Syntax: KCTS:GATEd:SPAN:TIME
Parameter/Response: Current Minium Time - 200s
Example: `KCTS:GATEd:SPAN:TIME 1000 us | KCTS:GATEd:SPAN:TIME?`
Description: You can set and query Gated Sweep Zero Span Time

KCTS:GATEd:SWEEp:MEASure:SELect

Syntax: KCTS:GATEd:SWEEp:MEASure:SELect
Parameter/Response: MeasureZero|MeasureSweep
Example: `KCTS:GATEd:SWEEp:MEASure:SELect MeasureZero | KCTS:GATEd:SWEEp:MEASure:SELect?`
Description: You can set and query to select Sweep Measure

KCTS:GATEd:SWEEp:MODE

Syntax: KCTS:GATEd:SWEEp:MODE
Parameter/Response: Off | On
Example: `KCTS:GATEd:SWEEp:MODE On | KCTS:GATEd:SWEEp:MODE?`
Description: You can set and query Gated Sweep Mode

KCTS:GATEd:TRIGger:MODE

Syntax: KCTS:GATEd:TRIGger:MODE
Parameter/Response: Internal|External|GPS
Example: `KCTS:GATEd:TRIGger:MODE External | KCTS:GATEd:TRIGger:MODE?`
Description: You can set and query Trigger mode for Gated Sweep

KCTS:HW:SOURce:CLOCk:SELect

Syntax: KCTS:HW:SOURce:CLOCk:SELect
Parameter/Response: Internal | External | GNSS | TEM2 | AutoSelect
Example: `KCTS:HW:SOURce:CLOCk:SELect External`
Description: You can select Clock Source

KCTS:LIMIt:DISPlay:LINE:AMPlitude

Syntax: KCTS:LIMIt:DISPlay:LINE:AMPlitude
Parameter/Response: -120 - 100
Example: `KCTS:LIMIt:DISPlay:LINE:AMPlitude 10 | KCTS:LIMIt:DISPlay:LINE:AMPlitude?`
Description: You can set and query Limit Line Power for Spectrum

KCTS:LIMIt:DISPlay:LINE:MODE

Syntax: KCTS:LIMIt:DISPlay:LINE:MODE
Parameter/Response: On|Off
Example: `KCTS:LIMIt:DISPlay:LINE:MODE On | KCTS:LIMIt:DISPlay:LINE:MODE?`
Description: You can set or query limit line mode in RAN Analyzer

KCTS:LIMit:FREQuency:HIGH

Syntax: KCTS:LIMit:FREQuency:HIGH
Example: `KCTS:LIMit:FREQuency:HIGH 0.1`
Description: You can set High Limit of Frequency Error

KCTS:LIMit:FREQuency:LOW

Syntax: KCTS:LIMit:FREQuency:LOW
Example: `KCTS:LIMit:FREQuency:LOW -0.1`
Description: You can set Low Limit of Frequency Error

KCTS:LIMit:FREQuency:MODE

Syntax: KCTS:LIMit:FREQuency:MODE
Parameter/Response: Off | On
Example: `KCTS:LIMit:FREQuency:MODE On`

Description: You can set and query limit for Frequency Error

KCTS:LTE:ACP:FREQuency:SPAN

Syntax: KCTS:LTE:ACP:FREQuency:SPAN
Parameter/Response: 0 - 100 MHz
Example: `KCTS:LTE:ACP:FREQuency:SPAN?`
Description: You can set span frequency for Adjacent Channel Power

KCTS:LTE:ACP:INTegration:FREQuency:LOWer:JUDGe#

Syntax: KCTS:LTE:ACP:INTegration:FREQuency:LOWer:JUDGe#
Example: `KCTS:LTE:ACP:INTegration:FREQuency:LOWer:JUDGe5?`
Description: You can query Integration Power of lower channel per MHz for Adjacent Channel Power

KCTS:LTE:ACP:INTegration:FREQuency:UPPer:JUDGe#

Syntax: KCTS:LTE:ACP:INTegration:FREQuency:UPPer:JUDGe#
Example: `KCTS:LTE:ACP:INTegration:FREQuency:UPPer:JUDGe5?`
Description: You can query Integration Power of upper channel per MHz for Adjacent Channel Power of LTE

KCTS:LTE:ACP:INTegration:LOWer:ABSolute:POWer#

Syntax: KCTS:LTE:ACP:INTegration:LOWer:ABSolute:POWer#
Example: `KCTS:LTE:ACP:INTegration:LOWer:ABSolute:POWer5?`
Description: You can query Absolute Integration Power of lower channel for Adjacent Channel Power of LTE

KCTS:LTE:ACP:INTegration:LOWer:JUDGe#

Syntax: KCTS:LTE:ACP:INTegration:LOWer:JUDGe#
Example: `KCTS:LTE:ACP:INTegration:LOWer:JUDGe5?`
Description: You can query pass or fail for Integration Power of Lower Channel for Adjacent Channel Power of LTE

KCTS:LTE:ACP:INTegration:LOWer:RELative:POWer#

Syntax: KCTS:LTE:ACP:INTegration:LOWer:RELative:POWer#
Example: `KCTS:LTE:ACP:INTegration:LOWer:RELative:POWer5?`
Description: You can query Relative Integration Power of Lower Channel for Adjacent Channel Power of LTE

KCTS:LTE:ACP:INTegration:UPPer:ABSolute:POWer#

Syntax: KCTS:LTE:ACP:INTegration:UPPer:ABSolute:POWer#
Example: `KCTS:LTE:ACP:INTegration:UPPer:ABSolute:POWer5?`

Description: You can query Absolute Integration Power of Upper Channel for Adjacent Channel Power of LTE

KCTS:LTE:ACP:INTegration:UPPer:JUDGe#

Syntax: KCTS:LTE:ACP:INTegration:UPPer:JUDGe#
Example: `KCTS:LTE:ACP:INTegration:UPPer:JUDGe5?`
Description: You can query pass or fail for Integration Power of Upper Channel for Adjacent Channel Power of LTE

KCTS:LTE:ACP:INTegration:UPPer:RELative:POWer#

Syntax: KCTS:LTE:ACP:INTegration:UPPer:RELative:POWer#
Example: `KCTS:LTE:ACP:INTegration:UPPer:RELative:POWer5?`
Description: You can query Relative Integration Power of Upper Channel for Adjacent Channel Power of LTE

KCTS:LTE:ACP:JUDGe

Syntax: KCTS:LTE:ACP:JUDGe
Example: `KCTS:LTE:ACP:JUDGe?`
Description: You can query pass or fail for Adjacent Channel Power of LTE

KCTS:LTE:ACP:MARKer#:RESUlt:DELTa:POWer

Syntax: KCTS:LTE:ACP:MARKer#:RESUlt:DELTa:POWer
Example: `KCTS:LTE:ACP:MARKer1:RESUlt:DELTa:POWer?`
Description: You can query Delta Marker Amplitude for Adjacent Channel Power of LTE

KCTS:LTE:ACP:MARKer#:RESUlt:POWer

Syntax: KCTS:LTE:ACP:MARKer#:RESUlt:POWer
Example: `KCTS:LTE:ACP:MARKer1:RESUlt:POWer?`
Description: You can query Delta Marker Amplitude for Adjacent Channel Power of LTE

KCTS:LTE:ACP:REFence:POWer

Syntax: KCTS:LTE:ACP:REFence:POWer
Example: `KCTS:LTE:ACP:REFence:POWer?`
Description: You can query Reference Power for Adjacent Channel Power of LTE

KCTS:LTE:ACP:TRACe:DATA

Syntax: KCTS:LTE:ACP:TRACe:DATA
Example: `KCTS:LTE:ACP:TRACe:DATA?`
Description: You can query trace data for Adjacent Channel Power of LTE

KCTS:LTE:CHAN:FREQuency:SPAN

Syntax: KCTS:LTE:CHAN:FREQuency:SPAN
Parameter/Response: 0 - 100 MHz
Example: `KCTS:LTE:CHAN:FREQuency:SPAN?`
Description: You can query span frequency for Channel Power of LTE

KCTS:LTE:CHAN:MARKer#:DELTa:RESUlt:POWer

Syntax: KCTS:LTE:CHAN:MARKer#:DELTa:RESUlt:POWer
Example: `KCTS:LTE:CHAN:MARKer1:DELTa:RESUlt:POWer?`
Description: You can query Delta Marker Amplitude for Channel Power of LTE

KCTS:LTE:CHAN:MARKer#:RESUlt:POWer

Syntax: KCTS:LTE:CHAN:MARKer#:RESUlt:POWer
Example: `KCTS:LTE:CHAN:MARKer1:RESUlt:POWer?`
Description: You can query Marker Amplitude for Channel Power of LTE

KCTS:LTE:CHAN:TRACe:DATA

Syntax: KCTS:LTE:CHAN:TRACe:DATA
Example: `KCTS:LTE:CHAN:TRACe:DATA?`
Description: You can query trace data for Channel Power of LTE

KCTS:LTE:CHANnel:NUMber

Syntax: KCTS:LTE:CHANnel:NUMber
Parameter/Response: -1l1 - 256
Example: `KCTS:LTE:CHANnel:NUMber 1 | KCTS:LTE:CHANnel:NUMber?`
Description: You can set and query Channel Number of LTE

KCTS:LTE:CHANnel:POWer

Syntax: KCTS:LTE:CHANnel:POWer
Example: `KCTS:LTE:CHANnel:POWer?`
Description: You can query channel power value of LTE

KCTS:LTE:CHANnel:POWer:JUDGe

Syntax: KCTS:LTE:CHANnel:POWer:JUDGe
Example: `KCTS:LTE:CHANnel:POWer:JUDGe?`
Description: You can query pass or fail for channel power of LTE

KCTS:LTE:CHANnel:POWer:PAR

Syntax: KCTS:LTE:CHANnel:POWer:PAR
Example: `KCTS:LTE:CHANnel:POWer:PAR?`

Description: You can query peak to average ratio for channel power of LTE

KCTS:LTE:CHANnel:POWer:SPECtral:DENSity

Syntax: KCTS:LTE:CHANnel:POWer:SPECtral:DENSity
Example: `KCTS:LTE:CHANnel:POWer:SPECtral:DENSity?`
Description: You can query spectral density for Channel Power of LTE

KCTS:LTE:CHANnel:STANdard

Syntax: KCTS:LTE:CHANnel:STANdard
Example: `KCTS:LTE:CHANnel:STANdard 2100 |`
`KCTS:LTE:CHANnel:STANdard?`
Description: You can set and query Channel Standard of LTE

KCTS:LTE:FEV:ERRor:FREQuency:HZ

Syntax: KCTS:LTE:FEV:ERRor:FREQuency:HZ
Example: `KCTS:LTE:FEV:ERRor:FREQuency:HZ?`
Description: You can query Frequency Error (Hz) for Frequency Error Variation of LTE

KCTS:LTE:FEV:ERRor:FREQuency:PPM

Syntax: KCTS:LTE:FEV:ERRor:FREQuency:PPM
Example: `KCTS:LTE:FEV:ERRor:FREQuency:PPM?`
Description: You can query Frequency Error (ppm) for Frequency Error Variation of LTE

KCTS:LTE:FREQuency:CENTer

Syntax: KCTS:LTE:FREQuency:CENTer
Parameter/Response: 9 kHz - 6 GHz|25 GHz - 40 GHz
Example: `KCTS:LTE:FREQuency:CENTer 1200 MHz |`
`KCTS:LTE:FREQuency:CENTer?`
Description: You can set and query center frequency of LTE

KCTS:LTE:LIMIt:ACP:MODE

Syntax: KCTS:LTE:LIMIt:ACP:MODE
Parameter/Response: On|Off
Example: `KCTS:LTE:LIMIt:ACP:MODE On |`
`KCTS:LTE:LIMIt:ACP:MODE?`
Description: You can set limit On or Off for Adjacent Channel Power

KCTS:LTE:LIMIt:CHPower:HIGH

Syntax: KCTS:LTE:LIMIt:CHPower:HIGH
Parameter/Response: -120 - 100

Example: `KCTS:LTE:LIMIt:CHPower:HIGH 45 | KCTS:LTE:LIMIt:CHPower:HIGH?`
Description: You can set High Limit Power for Channel Power

KCTS:LTE:LIMIt:CHPower:MODE

Syntax: KCTS:LTE:LIMIt:CHPower:MODE
Parameter/Response: On|Off
Example: `KCTS:LTE:LIMIt:CHPower:MODE On | KCTS:LTE:LIMIt:CHPower:MODE?`
Description: You can set and query Limit Mode for Channel Power

KCTS:LTE:LIMIt:OBWidth:HIGH

Syntax: KCTS:LTE:LIMIt:OBWidth:HIGH
Parameter/Response: -120 - 100
Example: `KCTS:LTE:LIMIt:OBWidth:HIGH 45 | KCTS:LTE:LIMIt:OBWidth:HIGH?`
Description: You can set and query High Limit Power for Occupied Bandwidth

KCTS:LTE:LIMIt:OBWidth:MODE

Syntax: KCTS:LTE:LIMIt:OBWidth:MODE
Parameter/Response: On|Off
Example: `KCTS:LTE:LIMIt:OBWidth:MODE On | KCTS:LTE:LIMIt:OBWidth:MODE?`
Description: You can set and query Limit Mode for Occupied Bandwidth

KCTS:LTE:LIMIt:RATed:POWer

Syntax: KCTS:LTE:LIMIt:RATed:POWer
Parameter/Response: -120 - 100
Example: `KCTS:LTE:LIMIt:RATed:POWer 45 dBm | KCTS:LTE:LIMIt:RATed:POWer?`
Description: You can set and query Rated Power

KCTS:LTE:LIMIt:SEM:MODE

Syntax: KCTS:LTE:LIMIt:SEM:MODE
Parameter/Response: On|Off
Example: `KCTS:LTE:LIMIt:SEM:MODE On | KCTS:LTE:LIMIt:SEM:MODE?`
Description: You can set limit on or off for Spectrum Emission Mask of LTE

KCTS:LTE:LIMIt:SPUR:MODE

Syntax: KCTS:LTE:LIMIt:SPUR:MODE
Parameter/Response: On|Off

Example: `KCTS:LTE:LIMIt:SPUR:MODE On | KCTS:LTE:LIMIt:SPUR:MODE?`
Description: You can set and query Limit Mode for Spurious Emissions of LTE

KCTS:LTE:OCC:BANDwidth

Syntax: KCTS:LTE:OCC:BANDwidth
Example: `KCTS:LTE:OCC:BANDwidth?`
Description: You can query Occupied Bandwidth of LTE

KCTS:LTE:OCC:FREQuency:SPAN

Syntax: KCTS:LTE:OCC:FREQuency:SPAN
Parameter/Response: 0 - 100 MHz
Example: `KCTS:LTE:OCC:FREQuency:SPAN?`
Description: You can query span frequency for Occupied Bandwidth of LTE

KCTS:LTE:OCC:MARKer#:DELTa:RESUlt:POWer

Syntax: KCTS:LTE:OCC:MARKer#:DELTa:RESUlt:POWer
Example: `KCTS:LTE:OCC:MARKer1:DELTa:RESUlt:POWer?`
Description: You can query Delta Marker Amplitude for Occupied Bandwidth of LTE

KCTS:LTE:OCC:MARKer#:RESUlt:POWer

Syntax: KCTS:LTE:OCC:MARKer#:RESUlt:POWer
Example: `KCTS:LTE:OCC:MARKer1:RESUlt:POWer?`
Description: You can query Maker Amplitude for Occupied Bandwidth of LTE

KCTS:LTE:OCC:TRACe:DATA

Syntax: KCTS:LTE:OCC:TRACe:DATA
Example: `KCTS:LTE:OCC:TRACe:DATA?`
Description: You can query trace data for Occupied Bandwidth of LTE

KCTS:LTE:OCCupied:BANDwidth:INTegrated:POWer

Syntax: KCTS:LTE:OCCupied:BANDwidth:INTegrated:POWer
Example: `KCTS:LTE:OCCupied:BANDwidth:INTegrated:POWer?`
Description: You can query occupied bandwidth integrated power of LTE

KCTS:LTE:OCCupied:BANDwidth:JUDGe

Syntax: KCTS:LTE:OCCupied:BANDwidth:JUDGe
Example: `KCTS:LTE:OCCupied:BANDwidth:JUDGe?`
Description: You can query pass or fail for occupied bandwidth of LTE

KCTS:LTE:OCCupied:BANDwidth:OCCupied:POWer

Syntax: KCTS:LTE:OCCupied:BANDwidth:OCCupied:POWer
Example: `KCTS:LTE:OCCupied:BANDwidth:OCCupied:POWer?`
Description: You can query occupied bandwidth occupied power of LTE

KCTS:LTE:SEM:FREQuency:SPAN

Syntax: KCTS:LTE:SEM:FREQuency:SPAN
Parameter/Response: 0 - 100 MHz
Example: `KCTS:LTE:SEM:FREQuency:SPAN?`
Description: You can set or query frequency span for Spectrum Emission Mask

KCTS:LTE:SEM:JUDGE

Syntax: KCTS:LTE:SEM:JUDGE
Example: `KCTS:LTE:SEM:JUDGE?`
Description: You can query pass or fail for Spectrum Emission Mask of LTE

KCTS:LTE:SEM:LOWer:PEAK#:JUDGe

Syntax: KCTS:LTE:SEM:LOWer:PEAK#:JUDGe
Example: `KCTS:LTE:SEM:LOWer:PEAK5:JUDGe?`
Description: You can query pass or fail of each carrier in lower for Spectrum Emission Mask

KCTS:LTE:SEM:LOWer:PEAK#:POWer

Syntax: KCTS:LTE:SEM:LOWer:PEAK#:POWer
Example: `KCTS:LTE:SEM:LOWer:PEAK5:POWer?`
Description: You can query Peak Power of each carrier in lower for Spectrum Emission Mask of LTE

KCTS:LTE:SEM:MARKer#:RESUlt:DELTa:POWer

Syntax: KCTS:LTE:SEM:MARKer#:RESUlt:DELTa:POWer
Example: `KCTS:LTE:SEM:MARKer1:RESUlt:DELTa:POWer?`
Description: You can query SEM Delta Marker Amplitude of LTE

KCTS:LTE:SEM:MARKer#:RESUlt:POWer

Syntax: KCTS:LTE:SEM:MARKer#:RESUlt:POWer
Example: `KCTS:LTE:SEM:MARKer1:RESUlt:POWer?`
Description: You can query SEM Marker Amplitude of LTE

KCTS:LTE:SEM:REFence:POWer

Syntax: KCTS:LTE:SEM:REFence:POWer

Example: KCTS:LTE:SEM:REFence:POWer?
Description: You can query reference power for SEM of LTE

KCTS:LTE:SEM:TRACe:DATA

Syntax: KCTS:LTE:SEM:TRACe:DATA
Example: KCTS:LTE:SEM:TRACe:DATA?
Description: You can query trace data for SEM of LTE

KCTS:LTE:SEM:UPPer:PEAK#:JUDGe

Syntax: KCTS:LTE:SEM:UPPer:PEAK#:JUDGe
Example: KCTS:LTE:SEM:UPPer:PEAK5:JUDGe?
Description: You can query pass or fail of each carrier in upper for Spectrum Emission Mask of LTE

KCTS:LTE:SEM:UPPer:PEAK#:POWer

Syntax: KCTS:LTE:SEM:UPPer:PEAK#:POWer
Example: KCTS:LTE:SEM:UPPer:PEAK5:POWer?
Description: You can query Peak Power of each carrier in Upper for Spectrum Emission Mask of LTE

KCTS:LTE:SPUR:FREQuency:SPAN

Syntax: KCTS:LTE:SPUR:FREQuency:SPAN
Parameter/Response: 0 - 100 MHz
Example: KCTS:LTE:SPUR:FREQuency:SPAN?
Description: You can query span frequency for Spurious Emissions of LTE

KCTS:LTE:SPUR:MARKer#:RESUlt:DELTa:POWer

Syntax: KCTS:LTE:SPUR:MARKer#:RESUlt:DELTa:POWer
Example: KCTS:LTE:SPUR:MARKer1:RESUlt:DELTa:POWer?
Description: You can query Delta Marker Amplitude for Spurious Emissions of LTE

KCTS:LTE:SPUR:MARKer#:RESUlt:POWer

Syntax: KCTS:LTE:SPUR:MARKer#:RESUlt:POWer
Example: KCTS:LTE:SPUR:MARKer1:RESUlt:POWer?
Description: You can query Marker Amplitude for Spurious Emissions of LTE

KCTS:LTE:SPUR:TRACe:DATA

Syntax: KCTS:LTE:SPUR:TRACe:DATA
Example: KCTS:LTE:SPUR:TRACe:DATA?
Description: You can query trace data for Spurious Emissions of LTE

KCTS:LTE:SPURious:EMISsions:FREQuency:PEAK#

Syntax: KCTS:LTE:SPURious:EMISsions:FREQuency:PEAK#
Example: `KCTS:LTE:SPURious:EMISsions:FREQuency:PEAK20?`
Description: You can query Frequency Peak for Spurious Emissions of LTE

KCTS:LTE:SPURious:EMISsions:JUDGe

Syntax: KCTS:LTE:SPURious:EMISsions:JUDGe
Example: `KCTS:LTE:SPURious:EMISsions:JUDGe?`
Description: You can query pass or fail for the Spurious Emissions of LTE

KCTS:LTE:SPURious:EMISsions:JUDGe:RANGe:PEAK#

Syntax: KCTS:LTE:SPURious:EMISsions:JUDGe:RANGe:PEAK#
Example: `KCTS:LTE:SPURious:EMISsions:JUDGe:RANGe:PEAK20?`
Description: You can query pass or fail for the Peak Frequency of Range in Spurious Emissions of LTE

KCTS:LTE:SPURious:EMISsions:POWer:PEAK#

Syntax: KCTS:LTE:SPURious:EMISsions:POWer:PEAK#
Example: `KCTS:LTE:SPURious:EMISsions:POWer:PEAK20?`
Description: You can query Peak Power for Spurious Emissions of LTE

KCTS:LTE:UL:ACP:FREQuency:SPAN

Syntax: KCTS:LTE:UL:ACP:FREQuency:SPAN
Parameter/Response: 0 - 100 MHz
Example: `KCTS:LTE:UL:ACP:FREQuency:SPAN?`
Description: You can query span frequency for adjacent channel power LTE UL

KCTS:LTE:UL:ACP:INTegration:LOWer:ABSolute:POWer#

Syntax: KCTS:LTE:UL:ACP:INTegration:LOWer:ABSolute:POWer#
Example: `KCTS:LTE:UL:ACP:INTegration:LOWer:ABSolute:POWer1?`
Description: You can query Absolute Integration Power of lower channel for Adjacent Channel Power of LTE UL

KCTS:LTE:UL:ACP:INTegration:LOWer:JUDGe#

Syntax: KCTS:LTE:UL:ACP:INTegration:LOWer:JUDGe#
Example: `KCTS:LTE:UL:ACP:INTegration:LOWer:JUDGe5?`
Description: You can query pass or fail for Integration Power of Lower Channel for Adjacent Channel Power of LTE UL

KCTS:LTE:UL:ACP:INTegration:LOWer:RELative:POWer#

Syntax: KCTS:LTE:UL:ACP:INTegration:LOWer:RELative:POWer#
Example: `KCTS:LTE:UL:ACP:INTegration:LOWer:RELative:POWer1?`
Description: You can query Relative Integration Power of Lower Channel for Adjacent Channel Power of LTE UL

KCTS:LTE:UL:ACP:INTegration:UPPer:ABSolute:POWer#

Syntax: KCTS:LTE:UL:ACP:INTegration:UPPer:ABSolute:POWer#
Example: `KCTS:LTE:UL:ACP:INTegration:UPPer:ABSolute:POWer1?`
Description: You can query Absolute Integration Power of Upper Channel for Adjacent Channel Power of LTE UL

KCTS:LTE:UL:ACP:INTegration:UPPer:JUDGe#

Syntax: KCTS:LTE:UL:ACP:INTegration:UPPer:JUDGe#
Example: `KCTS:LTE:UL:ACP:INTegration:UPPer:JUDGe5?`
Description: You can query pass or fail for Integration Power of Upper Channel for Adjacent Channel Power of LTE UL

KCTS:LTE:UL:ACP:INTegration:UPPer:RELative:POWer#

Syntax: KCTS:LTE:UL:ACP:INTegration:UPPer:RELative:POWer#
Example: `KCTS:LTE:UL:ACP:INTegration:UPPer:RELative:POWer1?`
Description: You can query Relative Integration Power of Upper Channel for Adjacent Channel Power of LTE UL

KCTS:LTE:UL:ACP:JUDGe

Syntax: KCTS:LTE:UL:ACP:JUDGe
Example: `KCTS:LTE:UL:ACP:JUDGe?`
Description: You can query pass or fail for Adjacent Channel Power of LTE UL

KCTS:LTE:UL:ACP:MARKer#:RESUlt:DELTa:POWer

Syntax: KCTS:LTE:UL:ACP:MARKer#:RESUlt:DELTa:POWer
Example: `KCTS:LTE:UL:ACP:MARKer1:RESUlt:DELTa:POWer?`
Description: You can query ACP Delta Marker Amplitude of LTE UL

KCTS:LTE:UL:ACP:MARKer#:RESUlt:POWer

Syntax: KCTS:LTE:UL:ACP:MARKer#:RESUlt:POWer
Example: `KCTS:LTE:UL:ACP:MARKer1:RESUlt:POWer?`
Description: You can query ACP Marker Amplitude of LTE UL

KCTS:LTE:UL:ACP:REFence:POWer

Syntax: KCTS:LTE:UL:ACP:REFence:POWer
Example: `KCTS:LTE:UL:ACP:REFence:POWer?`
Description: You can query Reference Power for Adjacent Channel Power of LTE UL

KCTS:LTE:UL:ACP:TRACe:DATA

Syntax: KCTS:LTE:UL:ACP:TRACe:DATA
Example: `KCTS:LTE:UL:ACP:TRACe:DATA?`
Description: You can query trace data for LTE UL ACP

KCTS:LTE:UL:CHAN:FREQuency:SPAN

Syntax: KCTS:LTE:UL:CHAN:FREQuency:SPAN
Parameter/Response: 0 - 100 MHz
Example: `KCTS:LTE:UL:CHAN:FREQuency:SPAN?`
Description: You can query span frequency for channel power LTE UL

KCTS:LTE:UL:CHAN:MARKer#:DELTa:RESUlt:POWer

Syntax: KCTS:LTE:UL:CHAN:MARKer#:DELTa:RESUlt:POWer
Example: `KCTS:LTE:UL:CHAN:MARKer1:DELTa:RESUlt:POWer?`
Description: You can query LTE UL Channel Power Delta Marker Amplitude

KCTS:LTE:UL:CHAN:MARKer#:RESUlt:POWer

Syntax: KCTS:LTE:UL:CHAN:MARKer#:RESUlt:POWer
Example: `KCTS:LTE:UL:CHAN:MARKer1:RESUlt:POWer?`
Description: You can query LTE UL Channel Power Marker Amplitude

KCTS:LTE:UL:CHAN:TRACe:DATA

Syntax: KCTS:LTE:UL:CHAN:TRACe:DATA
Example: `KCTS:LTE:UL:CHAN:TRACe:DATA?`
Description: You can query trace data for LTE UL channel power

KCTS:LTE:UL:CHANnel:NUMber

Syntax: KCTS:LTE:UL:CHANnel:NUMber
Parameter/Response: -1l1 - 256
Example: `KCTS:LTE:UL:CHANnel:NUMber 1 |`
`KCTS:LTE:UL:CHANnel:NUMber?`
Description: You can query LTE UL Channel Number

KCTS:LTE:UL:CHANnel:POWer

Syntax: KCTS:LTE:UL:CHANnel:POWer
Example: `KCTS:LTE:UL:CHANnel:POWer?`
Description: You can query LTE UL channel power value

KCTS:LTE:UL:CHANnel:POWer:JUDGe

Syntax: KCTS:LTE:UL:CHANnel:POWer:JUDGe
Example: `KCTS:LTE:UL:CHANnel:POWer:JUDGe?`
Description: You can query pass or fail for channel power of LTE UL

KCTS:LTE:UL:CHANnel:POWer:PAR

Syntax: KCTS:LTE:UL:CHANnel:POWer:PAR
Example: `KCTS:LTE:UL:CHANnel:POWer:PAR?`
Description: You can query LTE UL channel power peak to average ratio result

KCTS:LTE:UL:CHANnel:POWer:SPECtral:DENSity

Syntax: KCTS:LTE:UL:CHANnel:POWer:SPECtral:DENSity
Example: `KCTS:LTE:UL:CHANnel:POWer:SPECtral:DENSity?`
Description: You can query spectral density of LTE UL

KCTS:LTE:UL:CHANnel:STANdard

Syntax: KCTS:LTE:UL:CHANnel:STANdard
Example: `KCTS:LTE:UL:CHANnel:STANdard 2100 |`
`KCTS:LTE:UL:CHANnel:STANdard?`
Description: You can query Channel Standard of LTE UL

KCTS:LTE:UL:FREQError:ERRor:FREQuency:HZ

Syntax: KCTS:LTE:UL:FREQError:ERRor:FREQuency:HZ
Example: `KCTS:LTE:UL:FREQError:ERRor:FREQuency:HZ?`
Description: You can query Frequency Error Hz of LTE UL

KCTS:LTE:UL:FREQError:ERRor:FREQuency:PPM

Syntax: KCTS:LTE:UL:FREQError:ERRor:FREQuency:PPM
Example: `KCTS:LTE:UL:FREQError:ERRor:FREQuency:PPM?`
Description: You can query Frequency Error ppm of LTE UL

KCTS:LTE:UL:FREQError:JUDGe

Syntax: KCTS:LTE:UL:FREQError:JUDGe
Example: `KCTS:LTE:UL:FREQError:JUDGe?`
Description: You can query pass or fail for LTE UL Frequency Error

KCTS:LTE:UL:FREQuency:CENTer

Syntax: KCTS:LTE:UL:FREQuency:CENTer
Parameter/Response: 9 kHz - 6 GHz | 25 GHz - 40 GHz
Example: `KCTS:LTE:UL:FREQuency:CENTer 1200 MHz | KCTS:LTE:UL:FREQuency:CENTer?`
Description: You can set and query center frequency for LTE UL

KCTS:LTE:UL:LIMIt:ACP:MODE

Syntax: KCTS:LTE:UL:LIMIt:ACP:MODE
Parameter/Response: On|Off
Example: `KCTS:LTE:UL:LIMIt:ACP:MODE On | KCTS:LTE:UL:LIMIt:ACP:MODE?`
Description: You can set and query Limit Mode of ACP for LTE UL

KCTS:LTE:UL:LIMIt:CHPower:HIGH

Syntax: KCTS:LTE:UL:LIMIt:CHPower:HIGH
Parameter/Response: -120 - 100
Example: `KCTS:LTE:UL:LIMIt:CHPower:HIGH 45 | KCTS:LTE:UL:LIMIt:CHPower:HIGH?`
Description: You can set and query Limit High Power of Channel Power for LTE UL

KCTS:LTE:UL:LIMIt:CHPower:MODE

Syntax: KCTS:LTE:UL:LIMIt:CHPower:MODE
Parameter/Response: On|Off
Example: `KCTS:LTE:UL:LIMIt:CHPower:MODE On | KCTS:LTE:UL:LIMIt:CHPower:MODE?`
Description: You can set and query Limit Mode of Channel Power for LTE UL

KCTS:LTE:UL:LIMIt:OBWidth:HIGH

Syntax: KCTS:LTE:UL:LIMIt:OBWidth:HIGH
Parameter/Response: -120 - 100
Example: `KCTS:LTE:UL:LIMIt:OBWidth:HIGH 45 | KCTS:LTE:UL:LIMIt:OBWidth:HIGH?`
Description: You can set and query Limit High Power of OBW for LTE UL

KCTS:LTE:UL:LIMIt:OBWidth:MODE

Syntax: KCTS:LTE:UL:LIMIt:OBWidth:MODE
Parameter/Response: On|Off
Example: KCTS:LTE:UL:LIMIt:OBWidth:MODE On | KCTS:LTE:UL:LIMIt:OBWidth:MODE?
Description: You can set and query Limit Mode of OBW for LTE UL

KCTS:LTE:UL:LIMIt:RATed:POWer

Syntax: KCTS:LTE:UL:LIMIt:RATed:POWer
Parameter/Response: -120 - 100
Example: KCTS:LTE:UL:LIMIt:RATed:POWer 45 dBm | KCTS:LTE:UL:LIMIt:RATed:POWer?
Description: You can set and query Rated Power for LTE UL

KCTS:LTE:UL:LIMIt:SEM:MODE

Syntax: KCTS:LTE:UL:LIMIt:SEM:MODE
Parameter/Response: On|Off
Example: KCTS:LTE:UL:LIMIt:SEM:MODE On | KCTS:LTE:UL:LIMIt:SEM:MODE?
Description: You can set and query Limit Mode of SEM for LTE UL

KCTS:LTE:UL:LIMIt:SPUR:MODE

Syntax: KCTS:LTE:UL:LIMIt:SPUR:MODE
Parameter/Response: On|Off
Example: KCTS:LTE:UL:LIMIt:SPUR:MODE On | KCTS:LTE:UL:LIMIt:SPUR:MODE?
Description: You can set and query Limit Mode of Spurious Emissions for LTE UL

KCTS:LTE:UL:OCC:BANDwidth

Syntax: KCTS:LTE:UL:OCC:BANDwidth
Example: KCTS:LTE:UL:OCC:BANDwidth?
Description: You can query for LTE UL occupied bandwidth

KCTS:LTE:UL:OCC:FREQuency:SPAN

Syntax: KCTS:LTE:UL:OCC:FREQuency:SPAN
Parameter/Response: 0 - 100 MHz
Example: KCTS:LTE:UL:OCC:FREQuency:SPAN?
Description: You can query span frequency for occupied bandwidth of LTE UL

KCTS:LTE:UL:OCC:MARKer#:DELTa:RESUlt:POWer

Syntax: KCTS:LTE:UL:OCC:MARKer#:DELTa:RESUlt:POWer
Example: KCTS:LTE:UL:OCC:MARKer1:DELTa:RESUlt:POWer?
Description: You can query LTE UL OBW Delta Marker Amplitude

KCTS:LTE:UL:OCC:MARKer#:RESUlt:POWer

Syntax: KCTS:LTE:UL:OCC:MARKer#:RESUlt:POWer
Example: KCTS:LTE:UL:OCC:MARKer1:RESUlt:POWer?
Description: You can query LTE UL OBW Marker Amplitude

KCTS:LTE:UL:OCC:TRACe:DATA

Syntax: KCTS:LTE:UL:OCC:TRACe:DATA
Example: `KCTS:LTE:UL:OCC:TRACe:DATA?`
Description: You can query trace data for LTE UL OBW

KCTS:LTE:UL:OCCupied:BANDwidth:INTegrated:POWer

Syntax: KCTS:LTE:UL:OCCupied:BANDwidth:INTegrated:POWer
Example: `KCTS:LTE:UL:OCCupied:BANDwidth:INTegrated:POWer?`
Description: You can query LTE UL occupied bandwidth integrated power

KCTS:LTE:UL:OCCupied:BANDwidth:JUDGe

Syntax: KCTS:LTE:UL:OCCupied:BANDwidth:JUDGe
Example: `KCTS:LTE:UL:OCCupied:BANDwidth:JUDGe?`
Description: You can query pass or fail for LTE UL occupied bandwidth

KCTS:LTE:UL:OCCupied:BANDwidth:OCCupied:POWer

Syntax: KCTS:LTE:UL:OCCupied:BANDwidth:OCCupied:POWer
Example: `KCTS:LTE:UL:OCCupied:BANDwidth:OCCupied:POWer?`
Description: You can query LTE UL occupied bandwidth occupied power

KCTS:LTE:UL:SEM:FREQuency:SPAN

Syntax: KCTS:LTE:UL:SEM:FREQuency:SPAN
Parameter/Response: 0 - 100 MHz
Example: `KCTS:LTE:UL:SEM:FREQuency:SPAN?`
Description: You can query span frequency for LTE UL spectrum emission mask

KCTS:LTE:UL:SEM:JUDGE

Syntax: KCTS:LTE:UL:SEM:JUDGE
Example: `KCTS:LTE:UL:SEM:JUDGE?`
Description: You can query pass or fail for SEM LTE UL

KCTS:LTE:UL:SEM:LOWer:PEAK#:JUDGe

Syntax: KCTS:LTE:UL:SEM:LOWer:PEAK#:JUDGe
Example: `KCTS:LTE:UL:SEM:LOWer:PEAK5:JUDGe?`
Description: You can query pass or fail of each carrier in lower for LTE UL Spectrum Emission Mask

KCTS:LTE:UL:SEM:LOWer:PEAK#:POWer

Syntax: KCTS:LTE:UL:SEM:LOWer:PEAK#:POWer
Example: `KCTS:LTE:UL:SEM:LOWer:PEAK1:POWer?`

Description: You can query Peak Power of each carrier in lower for Spectrum Emission Mask of LTE UL

KCTS:LTE:UL:SEM:MARKer#:RESUlt:DELTa:POWer

Syntax: KCTS:LTE:UL:SEM:MARKer#:RESUlt:DELTa:POWer
Example: `KCTS:LTE:UL:SEM:MARKer1:RESUlt:DELTa:POWer?`
Description: You can query LTE UL SEM Delta Marker Amplitude

KCTS:LTE:UL:SEM:MARKer#:RESUlt:POWer

Syntax: KCTS:LTE:UL:SEM:MARKer#:RESUlt:POWer
Example: `KCTS:LTE:UL:SEM:MARKer1:RESUlt:POWer?`
Description: You can query LTE UL SEM Marker Amplitude

KCTS:LTE:UL:SEM:REFence:POWer

Syntax: KCTS:LTE:UL:SEM:REFence:POWer
Example: `KCTS:LTE:UL:SEM:REFence:POWer?`
Description: You can query reference power for SEM of LTE UL

KCTS:LTE:UL:SEM:TRACe:DATA

Syntax: KCTS:LTE:UL:SEM:TRACe:DATA
Example: `KCTS:LTE:UL:SEM:TRACe:DATA?`
Description: You can query trace data for LTE UL SEM

KCTS:LTE:UL:SEM:UPPer:PEAK#:JUDGe

Syntax: KCTS:LTE:UL:SEM:UPPer:PEAK#:JUDGe
Example: `KCTS:LTE:UL:SEM:UPPer:PEAK1:JUDGe?`
Description: You can query pass or fail of each carrier in upper for Spectrum Emission Mask of LTE

KCTS:LTE:UL:SEM:UPPer:PEAK#:POWer

Syntax: KCTS:LTE:UL:SEM:UPPer:PEAK#:POWer
Example: `KCTS:LTE:UL:SEM:UPPer:PEAK1:POWer?`
Description: You can query Peak Power of each carrier in Upper for Spectrum Emission Mask of LTE UL

KCTS:LTE:UL:SPUR:FREQuency:SPAN

Syntax: KCTS:LTE:UL:SPUR:FREQuency:SPAN
Parameter/Response: 0 - 100 MHz
Example: `KCTS:LTE:UL:SPUR:FREQuency:SPAN?`
Description: You can query span frequency for spurious emission LTE UL

KCTS:LTE:UL:SPUR:MARKer#:RESUlt:DELTa:POWer

Syntax: KCTS:LTE:UL:SPUR:MARKer#:RESUlt:DELTa:POWer
Example: `KCTS:LTE:UL:SPUR:MARKer1:RESUlt:DELTa:POWer?`
Description: You can query LTE UL Spurious Delta Marker Amplitude

KCTS:LTE:UL:SPUR:MARKer#:RESUlt:POWer

Syntax: KCTS:LTE:UL:SPUR:MARKer#:RESUlt:POWer
Example: `KCTS:LTE:UL:SPUR:MARKer1:RESUlt:POWer?`
Description: You can query LTE UL Spurious Emissions Marker Amplitude

KCTS:LTE:UL:SPUR:TRACe:DATA

Syntax: KCTS:LTE:UL:SPUR:TRACe:DATA
Example: `KCTS:LTE:UL:SPUR:TRACe:DATA?`
Description: You can query trace data for LTE UL Spurious Emissions

KCTS:LTE:UL:SPURious:EMISsions:FREQuency:PEAK#

Syntax: KCTS:LTE:UL:SPURious:EMISsions:FREQuency:PEAK#
Example: `KCTS:LTE:UL:SPURious:EMISsions:FREQuency:PEAK1?`
Description: You can query Frequency Peak for Spurious Emissions of LTE UL

KCTS:LTE:UL:SPURious:EMISsions:JUDGe

Syntax: KCTS:LTE:UL:SPURious:EMISsions:JUDGe
Example: `KCTS:LTE:UL:SPURious:EMISsions:JUDGe?`
Description: You can query pass or fail for the Spurious Emissions of LTE UL

KCTS:LTE:UL:SPURious:EMISsions:JUDGe:RANGe:PEAK#

Syntax: KCTS:LTE:UL:SPURious:EMISsions:JUDGe:RANGe:PEAK#
Example: `KCTS:LTE:UL:SPURious:EMISsions:JUDGe:RANGe:PEAK20?`
Description: You can query pass or fail for the Peak Frequency of Range in Spurious Emissions of LTE UL

KCTS:LTE:UL:SPURious:EMISsions:POWer:PEAK#

Syntax: KCTS:LTE:UL:SPURious:EMISsions:POWer:PEAK#
Example: `KCTS:LTE:UL:SPURious:EMISsions:POWer:PEAK1?`
Description: You can query Peak Power for Spurious Emissions of LTE UL

KCTS:LTE:VARiation:FREQuency

Syntax: KCTS:LTE:VARiation:FREQuency
Example: `KCTS:LTE:VARiation:FREQuency?`

Description: You can query the Frequency Error (Hz) of LTE Freq/Time/Power Variation

KCTS:LTE:VARiation:FREQuency:PPM

Syntax: KCTS:LTE:VARiation:FREQuency:PPM
Example: KCTS:LTE:VARiation:FREQuency:PPM?
Description: You can query the Frequency Error ppm of LTE Freq/Time/Power Variation

KCTS:LTE:VARiation:FREQuency:PPM:TRENd

Syntax: KCTS:LTE:VARiation:FREQuency:PPM:TRENd
Example: `KCTS:LTE:VARiation:FREQuency:PPM:TRENd?`
Description: You can query the Frequency Error (ppm) trend of LTE Freq/Time/Power Variation

KCTS:LTE:VARiation:FREQuency:TRENd

Syntax: KCTS:LTE:VARiation:FREQuency:TRENd
Example: `KCTS:LTE:VARiation:FREQuency:TRENd?`
Description: You can query the Frequency Error trend of LTE Freq/Time/Power Variation

KCTS:MARKer

Syntax: KCTS:MARKer#
Parameter/Response: On|Off
Example: `KCTS:MARKer2 On | KCTS:MARKer2?`
Description: You can set and query Marker to On or Off.

KCTS:MARKer#:ALWAys

Syntax: KCTS:MARKer#:ALWAys
Parameter/Response: On|Off
Example: `KCTS:MARKer2:ALWAys On | KCTS:MARKer2:ALWAys?`
Description: You can set on or off or query marker always

KCTS:MARKer#:DELTa:FREQuency

Syntax: KCTS:MARKer#:DELTa:FREQuency
Parameter/Response: 9 kHz - 6 GHz|25 GHz - 40 GHz
Example: `KCTS:MARKer2:DELTa:FREQuency 1.01 GHz | KCTS:MARKer2:DELTa:FREQuency?`
Description: You can set and query Delta Marker Frequency

KCTS:MARKer#:FREQuency

Syntax: KCTS:MARKer#:FREQuency

Parameter/Response: 9 kHz - 6 GHz|25 GHz - 40 GHz
Example: `KCTS:MARKer2:FREQuency 1 GHz | KCTS:MARKer2:FREQuency?`
Description: You can set and query Marker Frequency

KCTS:MARKer#:TYPE

Syntax: KCTS:MARKer#:TYPE
Parameter/Response: Normal,Delta,DeltaPair
Example: `KCTS:MARKer2:TYPE Delta | KCTS:MARKer2:TYPE?`
Description: You can set and query Marker Type

KCTS:MARKer:FREQuency:COUNt

Syntax: KCTS:MARKer:FREQuency:COUNt
Parameter/Response: On|Off
Example: `KCTS:MARKer:FREQuency:COUNt On | KCTS:MARKer:FREQuency:COUNt?`
Description: You can set and query Marker Frequency count

KCTS:MARKer:MOVE:CENTer

Syntax: KCTS:MARKer:MOVE:CENTer
Example: `KCTS:MARKer:MOVE:CENTer`
Description: You can move marker to center

KCTS:MARKer:MOVE:STARt

Syntax: KCTS:MARKer:MOVE:STARt
Example: `KCTS:MARKer:MOVE:STARt`
Description: You can set Start Frequency to Marker position

KCTS:MARKer:MOVE:STOP

Syntax: KCTS:MARKer:MOVE:STOP
Example: `KCTS:MARKer:MOVE:STOP`
Description: You can set Stop Frequency to Marker position

KCTS:MARKer:OFF:ALL

Syntax: KCTS:MARKer:OFF:ALL
Example: `KCTS:MARKer:OFF:ALL`
Description: You can set Marker All Off

KCTS:MARKer:SEARch:LEFT

Syntax: KCTS:MARKer:SEARch:LEFT
Example: `KCTS:MARKer:SEARch:LEFT`
Description: You can set marker to Next Peak Left

KCTS:MARKer:SEARch:MIN

Syntax: KCTS:MARKer:SEARch:MIN
Example: `KCTS:MARKer:SEARch:MIN`
Description: You can set marker to Min Search

KCTS:MARKer:SEARch:NEXT

Syntax: KCTS:MARKer:SEARch:NEXT
Example: `KCTS:MARKer:SEARch:NEXT`
Description: You can set marker to Next Peak

KCTS:MARKer:SEARch:PEAK

Syntax: KCTS:MARKer:SEARch:PEAK
Example: `KCTS:MARKer:SEARch:PEAK`
Description: You can set marker to Peak Search

KCTS:MARKer:SEARch:RIGHt

Syntax: KCTS:MARKer:SEARch:RIGHt
Example: `KCTS:MARKer:SEARch:RIGHt`
Description: You can set marker to Next Peak Right

KCTS:MARKer:SELect

Syntax: KCTS:MARKer:SELect
Marker01|Marker02|Marker03|Marker04|Marker05|Marker06
Example: `KCTS:MARKer:SELect Marker02 | KCTS:MARKer:SELect?`
Description: You can select marker from 1 to 6

KCTS:MODE

Syntax: KCTS:MODE
Parameter/Response:
channelPower|occupiedBW|spectrumEmissionMask|adjacentChannelPower|spuriousEmissionMask|frequencyError|channelPowerLTE|occupiedBWLTE|spectrumEmissionMaskLTE|adjacentChannelPowerLTE|spuriousEmissionMaskLTE|timeNFrequencyLTE|channelPowerLTEUL|occupiedBWLTEUL|spectrumEmissionMaskLTEUL|adjacentChannelPowerLTEUL|spuriousEmissionMaskLTEUL|frequencyErrorLTEUL|gatedSweep|channelPowerNR|occupiedBWNR|spectrumEmissionMaskNR|adjacentChannelPowerNR|spuriousEmissionMaskNR|timeNFrequencyNR|channelPowerOTA|occupiedBWOTA|spectrumEmissionMaskOTA|adjacentChannelPowerOTA|spuriousEmissionMaskOTA|timeNFrequencyOTA
Example: `KCTS:MODE channelPower`
Description: You can set Mode in Korea Conformance Test Suite

KCTS:MSL:SET:ADD

Syntax: KCTS:MSL:SET:ADD
Example: `KCTS:MSL:SET:ADD`
Description: You can add multi segment line

KCTS:MSL:SET:AUTO

Syntax: KCTS:MSL:SET:AUTO
Example: `KCTS:MSL:SET:AUTO`
Description: You can set auto multi segment line

KCTS:MSL:SET:DELEte

Syntax: KCTS:MSL:SET:DELEte
Example: KCTS:MSL:SET:DELEte
Description: You can remove multi segment line

KCTS:NR:ACP:FREQuency:SPAN

Syntax: KCTS:NR:ACP:FREQuency:SPAN
Parameter/Response: 0 - 100 MHz
Example: `KCTS:NR:ACP:FREQuency:SPAN?`
Description: You can query span frequency for adjacent channel power of NR

KCTS:NR:ACP:INTegration:FREQuency:LOWer:JUDGe#

Syntax: KCTS:NR:ACP:INTegration:FREQuency:LOWer:JUDGe#
Example: `KCTS:NR:ACP:INTegration:FREQuency:LOWer:JUDGe5?`
Description: You can query Integration Power of lower channel per MHz for Adjacent Channel Power of NR

KCTS:NR:ACP:INTegration:FREQuency:UPPer:JUDGe#

Syntax: KCTS:NR:ACP:INTegration:FREQuency:UPPer:JUDGe#
Example: `KCTS:NR:ACP:INTegration:FREQuency:UPPer:JUDGe5?`
Description: You can query Integration Power of upper channel per MHz for Adjacent Channel Power of NR

KCTS:NR:ACP:INTegration:LOWer:ABSolute:POWer#

Syntax: KCTS:NR:ACP:INTegration:LOWer:ABSolute:POWer#
Example: `KCTS:NR:ACP:INTegration:LOWer:ABSolute:POWer5?`
Description: You can query Absolute Integration Power of lower channel for Adjacent Channel Power of NR

KCTS:NR:ACP:INTegration:LOWer:JUDGe#

Syntax: KCTS:NR:ACP:INTegration:LOWer:JUDGe#
Example: `KCTS:NR:ACP:INTegration:LOWer:JUDGe5?`
Description: You can query pass or fail for Integration Power of Lower Channel for Adjacent Channel Power of NR

KCTS:NR:ACP:INTegration:LOWer:RELative:POWer#

Syntax: KCTS:NR:ACP:INTegration:LOWer:RELative:POWer#
Example: `KCTS:NR:ACP:INTegration:LOWer:RELative:POWer5?`
Description: You can query Relative Integration Power of Lower Channel for Adjacent Channel Power of NR

KCTS:NR:ACP:INTegration:UPPer:ABSolute:POWer#

Syntax: KCTS:NR:ACP:INTegration:UPPer:ABSolute:POWer#
Example: `KCTS:NR:ACP:INTegration:UPPer:ABSolute:POWer5?`
Description: You can query Absolute Integration Power of Upper Channel for Adjacent Channel Power of NR

KCTS:NR:ACP:INTegration:UPPer:JUDGe#

Syntax: KCTS:NR:ACP:INTegration:UPPer:JUDGe#
Example: `KCTS:NR:ACP:INTegration:UPPer:JUDGe5?`
Description: You can query pass or fail for Integration Power of Upper Channel for Adjacent Channel Power of NR

KCTS:NR:ACP:INTegration:UPPer:RELative:POWer#

Syntax: KCTS:NR:ACP:INTegration:UPPer:RELative:POWer#
Example: `KCTS:NR:ACP:INTegration:UPPer:RELative:POWer5?`
Description: You can query Relative Integration Power of Upper Channel for Adjacent Channel Power of NR

KCTS:NR:ACP:JUDGe

Syntax: KCTS:NR:ACP:JUDGe
Example: `KCTS:NR:ACP:JUDGe?`
Description: You can query pass or fail for Adjacent Channel Power of NR

KCTS:NR:ACP:MARKer#:RESUlt:DELTa:POWer

Syntax: KCTS:NR:ACP:MARKer#:RESUlt:DELTa:POWer
Example: `KCTS:NR:ACP:MARKer1:RESUlt:DELTa:POWer?`
Description: You can query ACP Delta Marker Amplitude of NR

KCTS:NR:ACP:MARKer#:RESUlt:POWer

Syntax: KCTS:NR:ACP:MARKer#:RESUlt:POWer
Example: `KCTS:NR:ACP:MARKer1:RESUlt:POWer?`
Description: You can query ACP Marker Amplitude of NR

KCTS:NR:ACP:REFence:POWer

Syntax: KCTS:NR:ACP:REFence:POWer
Example: `KCTS:NR:ACP:REFence:POWer?`
Description: You can query Reference Power for Adjacent Channel Power of NR

KCTS:NR:ACP:TRACe:DATA

Syntax: KCTS:NR:ACP:TRACe:DATA
Example: `KCTS:NR:ACP:TRACe:DATA?`
Description: You can query trace data for NR ACP

KCTS:NR:CHAN:FREQuency:SPAN

Syntax: KCTS:NR:CHAN:FREQuency:SPAN
Parameter/Response: 0 - 100 MHz
Example: `KCTS:NR:CHAN:FREQuency:SPAN?`
Description: You can query span frequency for channel power of NR

KCTS:NR:CHAN:MARKer#:DELTa:RESUlt:POWer

Syntax: KCTS:NR:CHAN:MARKer#:DELTa:RESUlt:POWer
Example: `KCTS:NR:CHAN:MARKer1:DELTa:RESUlt:POWer?`
Description: You can query NR Channel Power Delta Marker Amplitude

KCTS:NR:CHAN:MARKer#:RESUlt:POWer

Syntax: KCTS:NR:CHAN:MARKer#:RESUlt:POWer
Example: `KCTS:NR:CHAN:MARKer1:RESUlt:POWer?`
Description: You can query NR Channel Power Marker Amplitude

KCTS:NR:CHAN:TRACe:DATA

Syntax: KCTS:NR:CHAN:TRACe:DATA
Example: `KCTS:NR:CHAN:TRACe:DATA?`
Description: You can query trace data for NR channel power

KCTS:NR:CHANnel:NUMber

Syntax: KCTS:NR:CHANnel:NUMber
Parameter/Response: -1|1 - 256
Example: `KCTS:NR:CHANnel:NUMber 1 | KCTS:NR:CHANnel:NUMber?`

Description: You can query NR Channel Number

KCTS:NR:CHANnel:POWer

Syntax: KCTS:NR:CHANnel:POWer
Example: `KCTS:NR:CHANnel:POWer?`
Description: You can query NR channel power value

KCTS:NR:CHANnel:POWer:JUDGe

Syntax: KCTS:NR:CHANnel:POWer:JUDGe
Example: `KCTS:NR:CHANnel:POWer:JUDGe?`
Description: You can query pass or fail for channel power of NR

KCTS:NR:CHANnel:STANdard

Syntax: KCTS:NR:CHANnel:STANdard
Example: `KCTS:NR:CHANnel:STANdard 2100 |`
`KCTS:NR:CHANnel:STANdard?`
Description: You can set and query Channel Standard of NR

KCTS:NR:FEV:ERRor:FREQuency:PPM

Syntax: KCTS:NR:FEV:ERRor:FREQuency:PPM
Example: `KCTS:NR:FEV:ERRor:FREQuency:PPM?`
Description: You can query Frequency Error (ppm) for Frequency Error Variation of NR

KCTS:NR:FREQuency:CENTer

Syntax: KCTS:NR:FREQuency:CENTer
Parameter/Response: 9 kHz - 6 GHz|25 GHz - 40 GHz
Example: `KCTS:NR:FREQuency:CENTer 1200 MHz |`
`KCTS:NR:FREQuency:CENTer?`
Description: You can set and query center frequency of NR

KCTS:NR:GATE:FREQuency:SPAN

Syntax: KCTS:NR:GATE:FREQuency:SPAN
Parameter/Response: 0 - 100 MHz
Example: KCTS:NR:GATE:FREQuency:SPAN?
Description: Span frequency for gated sweep

KCTS:NR:GSCN

Syntax: KCTS:NR:GSCN
Example: `KCTS:NR:GSCN 2386`
Description: You can set GSCN Number of NR

KCTS:NR:LIMIt:ACP:MODE

Syntax: KCTS:NR:LIMIt:ACP:MODE
Parameter/Response: On|Off
Example: `KCTS:NR:LIMIt:ACP:MODE On | KCTS:NR:LIMIt:ACP:MODE?`
Description: You can set and query Limit Mode of ACP for NR

KCTS:NR:LIMIt:CHPower:HIGH

Syntax: KCTS:NR:LIMIt:CHPower:HIGH
Parameter/Response: -120 - 100
Example: `KCTS:NR:LIMIt:CHPower:HIGH 45 |`
`KCTS:NR:LIMIt:CHPower:HIGH?`
Description: You can set and query Limit High Power of Channel Power for NR

KCTS:NR:LIMIt:CHPower:MODE

Syntax: KCTS:NR:LIMIt:CHPower:MODE
Parameter/Response: On|Off
Example: `KCTS:NR:LIMIt:CHPower:MODE On |`
`KCTS:NR:LIMIt:CHPower:MODE?`
Description: You can set and query Limit Mode of Channel Power for NR

KCTS:NR:LIMIt:OBWidth:HIGH

Syntax: KCTS:NR:LIMIt:OBWidth:HIGH
Parameter/Response: -120 - 100
Example: `KCTS:NR:LIMIt:OBWidth:HIGH 45 |`
`KCTS:NR:LIMIt:OBWidth:HIGH?`
Description: You can set and query Limit High Power of OBW for NR

KCTS:NR:LIMIt:OBWidth:MODE

Syntax: KCTS:NR:LIMIt:OBWidth:MODE
Parameter/Response: On|Off
Example: `KCTS:NR:LIMIt:OBWidth:MODE On |`
`KCTS:NR:LIMIt:OBWidth:MODE?`
Description: You can set and query Limit Mode of OBW for NR

KCTS:NR:LIMIt:RATed:POWer

Syntax: KCTS:NR:LIMIt:RATed:POWer
Parameter/Response: -120 - 100
Example: `KCTS:NR:LIMIt:RATed:POWer 45 dBm |`
`KCTS:NR:LIMIt:RATed:POWer?`
Description: You can set and query Rated Power for NR

KCTS:NR:LIMIt:SEM:MODE

Syntax: KCTS:NR:LIMIt:SEM:MODE
Parameter/Response: On|Off
Example: `KCTS:NR:LIMIt:SEM:MODE On | KCTS:NR:LIMIt:SEM:MODE?`
Description: You can set and query Limit Mode of SEM for NR

KCTS:NR:LIMIt:SPUR:MODE

Syntax: KCTS:NR:LIMIt:SPUR:MODE
Parameter/Response: On|Off
Example: `KCTS:NR:LIMIt:SPUR:MODE On |`
`KCTS:NR:LIMIt:SPUR:MODE?`
Description: You can set and query Limit Mode of Spurious Emissions for NR

KCTS:NR:OCC:BANDwidth

Syntax: KCTS:NR:OCC:BANDwidth
Example: `KCTS:NR:OCC:BANDwidth?`
Description: You can query for NR occupied bandwidth

KCTS:NR:OCC:FREQuency:SPAN

Syntax: KCTS:NR:OCC:FREQuency:SPAN
Parameter/Response: 0 - 100 MHz
Example: `KCTS:NR:OCC:FREQuency:SPAN?`
Description: You can query span frequency for occupied bandwidth of NR

KCTS:NR:OCC:MARKer#:DELTa:RESUlt:POWer

Syntax: KCTS:NR:OCC:MARKer#:DELTa:RESUlt:POWer
Example: `KCTS:NR:OCC:MARKer1:DELTa:RESUlt:POWer?`
Description: You can query NR OBW Delta Marker Amplitude

KCTS:NR:OCC:MARKer#:RESUlt:POWer

Syntax: KCTS:NR:OCC:MARKer#:RESUlt:POWer
Example: `KCTS:NR:OCC:MARKer1:RESUlt:POWer?`
Description: You can query NR OBW Marker Amplitude

KCTS:NR:OCC:TRACe:DATA

Syntax: KCTS:NR:OCC:TRACe:DATA
Example: `KCTS:NR:OCC:TRACe:DATA?`
Description: You can query trace data for NR OBW

KCTS:NR:OCCupied:BANDwidth:INTegrated:POWer

Syntax: KCTS:NR:OCCupied:BANDwidth:INTegrated:POWer
Example: `KCTS:NR:OCCupied:BANDwidth:INTegrated:POWer?`
Description: You can query NR occupied bandwidth integrated power

KCTS:NR:OCCupied:BANDwidth:JUDGe

Syntax: KCTS:NR:OCCupied:BANDwidth:JUDGe
Example: `KCTS:NR:OCCupied:BANDwidth:JUDGe?`
Description: You can query pass or fail for NR occupied bandwidth

KCTS:NR:OCCupied:BANDwidth:OCCupied:POWer

Syntax: KCTS:NR:OCCupied:BANDwidth:OCCupied:POWer
Example: `KCTS:NR:OCCupied:BANDwidth:OCCupied:POWer?`
Description: You can query NR occupied bandwidth occupied power

KCTS:NR:OTA:VARiation:FREQuency

Syntax: KCTS:NR:OTA:VARiation:FREQuency
Example: `KCTS:NR:OTA:VARiation:FREQuency?`
Description: You can query the Frequency Error (Hz) of OTA NR Freq/Time/Power Variation

KCTS:NR:OTA:VARiation:FREQuency:PPM

Syntax: KCTS:NR:OTA:VARiation:FREQuency:PPM
Example: `KCTS:NR:OTA:VARiation:FREQuency:PPM?`
Description: You can query the Frequency Error ppm of OTA NR Freq/Time/Power Variation

KCTS:NR:OTA:VARiation:FREQuency:PPM:TRENd

Syntax: KCTS:NR:OTA:VARiation:FREQuency:PPM:TRENd
Example: `KCTS:NR:OTA:VARiation:FREQuency:PPM:TRENd?`
Description: You can query the Frequency Error (ppm) trend of OTA NR Freq/Time/Power Variation

KCTS:NR:OTA:VARiation:FREQuency:TRENd

Syntax: KCTS:NR:OTA:VARiation:FREQuency:TRENd
Example: `KCTS:NR:OTA:VARiation:FREQuency:TRENd?`
Description: You can query the Frequency Error trend of OTA NR Freq/Time/Power Variation

KCTS:NR:SEM:FREQuency:SPAN

Syntax: KCTS:NR:SEM:FREQuency:SPAN
Parameter/Response: 0 - 100 MHz
Example: `KCTS:NR:SEM:FREQuency:SPAN?`
Description: S You can query span frequency for NR spectrum emission mask

KCTS:NR:SEM:JUDGE

Syntax: KCTS:NR:SEM:JUDGE
Example: `KCTS:NR:SEM:JUDGE?`
Description: You can query pass or fail for NR SEM

KCTS:NR:SEM:LOWer:PEAK#:JUDGe

Syntax: KCTS:NR:SEM:LOWer:PEAK#:JUDGe
Example: `KCTS:NR:SEM:LOWer:PEAK5:JUDGe?`
Description: You can query pass or fail of each carrier in lower for NR Spectrum Emission Mask

KCTS:NR:SEM:LOWer:PEAK#:POWer

Syntax: KCTS:NR:SEM:LOWer:PEAK#:POWer
Example: `KCTS:NR:SEM:LOWer:PEAK5:POWer?`
Description: You can query Peak Power of each carrier in lower for NR Spectrum Emission Mask

KCTS:NR:SEM:MARKer#:RESUlt:DELTa:POWer

Syntax: KCTS:NR:SEM:MARKer#:RESUlt:DELTa:POWer
Example: `KCTS:NR:SEM:MARKer1:RESUlt:DELTa:POWer?`
Description: You can query NR SEM Delta Marker Amplitude

KCTS:NR:SEM:MARKer#:RESUlt:POWer

Syntax: KCTS:NR:SEM:MARKer#:RESUlt:POWer
Example: KCTS:NR:SEM:MARKer1:RESUlt:POWer?
Description: You can query NR SEM Marker Amplitude

KCTS:NR:SEM:REFence:POWer

Syntax: KCTS:NR:SEM:REFence:POWer
Example: `KCTS:NR:SEM:REFence:POWer?`
Description: You can query reference power for NR SEM

KCTS:NR:SEM:TRACe:DATA

Syntax: KCTS:NR:SEM:TRACe:DATA

Example: `KCTS:NR:SEM:TRACe:DATA?`
Description: You can query trace data for NR SEM

KCTS:NR:SEM:UPPer:PEAK#:JUDGe

Syntax: KCTS:NR:SEM:UPPer:PEAK#:JUDGe
Example: `KCTS:NR:SEM:UPPer:PEAK5:JUDGe?`
Description: You can query pass or fail of each carrier in upper for Spectrum Emission Mask of NR

KCTS:NR:SEM:UPPer:PEAK#:POWer

Syntax: KCTS:NR:SEM:UPPer:PEAK#:POWer
Example: `KCTS:NR:SEM:UPPer:PEAK5:POWer?`
Description: You can query Peak Power of each carrier in Upper for Spectrum Emission Mask of NR

KCTS:NR:SPUR:FREQuency:SPAN

Syntax: KCTS:NR:SPUR:FREQuency:SPAN
Parameter/Response: 0 - 100 MHz
Example: `KCTS:NR:SPUR:FREQuency:SPAN?`
Description: You can query span frequency for spurious emission NR

KCTS:NR:SPUR:MARKer#:RESUlt:DELTa:POWer

Syntax: KCTS:NR:SPUR:MARKer#:RESUlt:DELTa:POWer
Example: `KCTS:NR:SPUR:MARKer1:RESUlt:DELTa:POWer?`
Description: You can query NR Spurious Emissions Delta Marker Amplitude

KCTS:NR:SPUR:MARKer#:RESUlt:POWer

Syntax: KCTS:NR:SPUR:MARKer#:RESUlt:POWer
Example: `KCTS:NR:SPUR:MARKer1:RESUlt:POWer?`
Description: You can query NR Spurious Emissions Marker Amplitude

KCTS:NR:SPUR:TRACe:DATA

Syntax: KCTS:NR:SPUR:TRACe:DATA
Example: `KCTS:NR:SPUR:TRACe:DATA?`
Description: You can query trace data for NR Spurious Emissions

KCTS:NR:SPURious:EMISsions:FREQuency:PEAK#

Syntax: KCTS:NR:SPURious:EMISsions:FREQuency:PEAK#
Example: `KCTS:NR:SPURious:EMISsions:FREQuency:PEAK20?`
Description: You can query Frequency Peak for Spurious Emissions of NR

KCTS:NR:SPURious:EMISsions:JUDGe

Syntax: KCTS:NR:SPURious:EMISsions:JUDGe
Example: `KCTS:NR:SPURious:EMISsions:JUDGe?`
Description: You can query pass or fail for the Spurious Emissions of NR

KCTS:NR:SPURious:EMISsions:JUDGe:RANGe:PEAK#

Syntax: KCTS:NR:SPURious:EMISsions:JUDGe:RANGe:PEAK#
Example: `KCTS:NR:SPURious:EMISsions:JUDGe:RANGe:PEAK20?`
Description: You can query pass or fail for the Peak Frequency of Range in Spurious Emissions of NR

KCTS:NR:SPURious:EMISsions:POWer:PEAK#

Syntax: KCTS:NR:SPURious:EMISsions:POWer:PEAK#
Example: `KCTS:NR:SPURious:EMISsions:POWer:PEAK20?`
Description: You can query pass or fail for the Peak Frequency of Range in Spurious Emissions of NR

KCTS:NR:SSB:CENTer

Syntax: KCTS:NR:SSB:CENTer
Example: `KCTS:NR:SSB:CENTer 1000.00 MHz`
Description: You can query SSB center frequency of NR

KCTS:NR:VARiation:FREQuency

Syntax: KCTS:NR:VARiation:FREQuency
Example: `KCTS:NR:VARiation:FREQuency?`
Description: You can query the Frequency Error of NR Freq/Time/Power Variation

KCTS:NR:VARiation:FREQuency:PPM

Syntax: KCTS:NR:VARiation:FREQuency:PPM
Example: `KCTS:NR:VARiation:FREQuency:PPM?`
Description: You can query the Frequency Error ppm of NR Freq/Time/Power Variation

KCTS:NR:VARiation:FREQuency:PPM:TRENd

Syntax: KCTS:NR:VARiation:FREQuency:PPM:TRENd
Example: `KCTS:NR:VARiation:FREQuency:PPM:TRENd?`
Description: You can query the Frequency Error (ppm) trend of NR Freq/Time/Power Variation

KCTS:NR:VARiation:FREQuency:TRENd

Syntax: KCTS:NR:VARiation:FREQuency:TRENd
Example: `KCTS:NR:VARiation:FREQuency:TRENd?`
Description: You can query the Frequency Error trend of NR Freq/Time/Power Variation

KCTS:OCNS

Syntax: KCTS:OCNS
Example: `KCTS:OCNS?`
Description: You can query Sync result

KCTS:OTA:ACP:FREQuency:SPAN

Syntax: KCTS:OTA:ACP:FREQuency:SPAN
Parameter/Response: 0 - 100 MHz
Example: `KCTS:OTA:ACP:FREQuency:SPAN?`
Description: You can query span frequency for OTA adjacent channel power

KCTS:OTA:ACP:INTegration:FREQuency:LOWer:JUDGe#

Syntax: KCTS:OTA:ACP:INTegration:FREQuency:LOWer:JUDGe#
Example: `KCTS:OTA:ACP:INTegration:FREQuency:LOWer:JUDGe5?`
Description: You can query Integration Power of lower channel per MHz for OTA Adjacent Channel Power

KCTS:OTA:ACP:INTegration:FREQuency:UPPer:JUDGe#

Syntax: KCTS:OTA:ACP:INTegration:FREQuency:UPPer:JUDGe#
Example: `KCTS:OTA:ACP:INTegration:FREQuency:UPPer:JUDGe5?`
Description: You can query Integration Power of upper channel per MHz for OTA Adjacent Channel Power

KCTS:OTA:ACP:INTegration:LOWer:ABSolute:POWer#

Syntax: KCTS:OTA:ACP:INTegration:LOWer:ABSolute:POWer#
Example: `KCTS:OTA:ACP:INTegration:LOWer:ABSolute:POWer5?`
Description: You can query Absolute Integration Power of lower channel for OTA Adjacent Channel Power

KCTS:OTA:ACP:INTegration:LOWer:JUDGe#

Syntax: KCTS:OTA:ACP:INTegration:LOWer:JUDGe#
Example: `KCTS:OTA:ACP:INTegration:LOWer:JUDGe5?`
Description: You can query pass or fail for Integration Power of Lower Channel for OTA Adjacent Channel Power

KCTS:OTA:ACP:INTegration:LOWer:RELative:POWer#

Syntax: KCTS:OTA:ACP:INTegration:LOWer:RELative:POWer#
Example: `KCTS:OTA:ACP:INTegration:LOWer:RELative:POWer5?`
Description: You can query Relative Integration Power of Lower Channel for OTA Adjacent Channel Power

KCTS:OTA:ACP:INTegration:UPPer:ABSolute:POWer#

Syntax: KCTS:OTA:ACP:INTegration:UPPer:ABSolute:POWer#
Example: `KCTS:OTA:ACP:INTegration:UPPer:ABSolute:POWer5?`
Description: You can query Absolute Integration Power of Upper Channel for OTA Adjacent Channel Power

KCTS:OTA:ACP:INTegration:UPPer:JUDGe#

Syntax: KCTS:OTA:ACP:INTegration:UPPer:JUDGe#
Example: `KCTS:OTA:ACP:INTegration:UPPer:JUDGe5?`
Description: You can query pass or fail for Integration Power of Upper Channel for Adjacent Channel Power of NR

KCTS:OTA:ACP:INTegration:UPPer:RELative:POWer#

Syntax: KCTS:OTA:ACP:INTegration:UPPer:RELative:POWer#
Example: `KCTS:OTA:ACP:INTegration:UPPer:RELative:POWer5?`
Description: You can query Relative Integration Power of Upper Channel for OTA Adjacent Channel Power

KCTS:OTA:ACP:JUDGe

Syntax: KCTS:OTA:ACP:JUDGe
Example: `KCTS:OTA:ACP:JUDGe?`
Description: You can query pass or fail for OTA Adjacent Channel Power

KCTS:OTA:ACP:MARKer#:RESUlt:DELTa:POWer

Syntax: KCTS:OTA:ACP:MARKer#:RESUlt:DELTa:POWer
Example: `KCTS:OTA:ACP:MARKer1:RESUlt:DELTa:POWer?`
Description: You can query OTA ACP Delta Marker Amplitude

KCTS:OTA:ACP:MARKer#:RESUlt:POWer

Syntax: KCTS:OTA:ACP:MARKer#:RESUlt:POWer
Example: `KCTS:OTA:ACP:MARKer1:RESUlt:POWer?`
Description: You can query OTA ACP Marker Amplitude

KCTS:OTA:ACP:REFence:POWer

Syntax: KCTS:OTA:ACP:REFence:POWer
Example: `KCTS:OTA:ACP:REFence:POWer?`
Description: You can query Reference Power for OTA Adjacent Channel Power

KCTS:OTA:ACP:TRACe:DATA

Syntax: KCTS:OTA:ACP:TRACe:DATA
Example: `KCTS:OTA:ACP:TRACe:DATA?`
Description: You can query trace data for OTA ACP

KCTS:OTA:CHAN:FREQuency:SPAN

Syntax: KCTS:OTA:CHAN:FREQuency:SPAN
Parameter/Response: 0 - 100 MHz
Example: `KCTS:OTA:CHAN:FREQuency:SPAN?`
Description: You can query span frequency for OTA channel power

KCTS:OTA:CHAN:MARKer#:DELTa:RESUlt:POWer

Syntax: KCTS:OTA:CHAN:MARKer#:DELTa:RESUlt:POWer
Example: `KCTS:OTA:CHAN:MARKer1:DELTa:RESUlt:POWer?`
Description: You can query OTA Channel Power Delta Marker Amplitude

KCTS:OTA:CHAN:MARKer#:RESUlt:POWer

Syntax: KCTS:OTA:CHAN:MARKer#:RESUlt:POWer
Example: `KCTS:OTA:CHAN:MARKer1:RESUlt:POWer?`
Description: You can query OTA Channel Power Marker Amplitude

KCTS:OTA:CHAN:TRACe:DATA

Syntax: KCTS:OTA:CHAN:TRACe:DATA
Example: `KCTS:OTA:CHAN:TRACe:DATA?`
Description: You can query trace data for OTA channel power

KCTS:OTA:CHANnel:POWer

Syntax: KCTS:OTA:CHANnel:POWer
Example: `KCTS:OTA:CHANnel:POWer?`
Description: You can query OTA channel power value

KCTS:OTA:CHANnel:POWer:JUDGe

Syntax: KCTS:OTA:CHANnel:POWer:JUDGe
Example: `KCTS:OTA:CHANnel:POWer:JUDGe?`
Description: You can query pass or fail for OTA channel power

KCTS:OTA:CHANnel:POWer:PAR

Syntax: KCTS:OTA:CHANnel:POWer:PAR
Example: `KCTS:OTA:CHANnel:POWer:PAR?`
Description: You can query OTA channel power peak to average ratio result

KCTS:OTA:CHANnel:POWer:SPECtral:DENSity

Syntax: KCTS:OTA:CHANnel:POWer:SPECtral:DENSity
Example: `KCTS:OTA:CHANnel:POWer:SPECtral:DENSity?`
Description: You can query OTA channel power spectral density

KCTS:OTA:DLLeakage:MODE

Syntax: KCTS:OTA:DLLeakage:MODE
Parameter/Response: On|Off
Example: `KCTS:OTA:DLLeakage:MODE Off |`
`KCTS:OTA:DLLeakage:MODE?`
Description: You can set and query DL leakage detection (OTA)

KCTS:OTA:DLSignal:SEArch

Syntax: KCTS:OTA:DLSignal:SEArch
Parameter/Response: Auto|Manual
Example: `KCTS:OTA:DLSignal:SEArch Auto |`
`KCTS:OTA:DLSignal:SEArch?`
Description: You can set and query DL signal search (OTA)

KCTS:OTA:FEV:ERRor:FREQuency:PPM

Syntax: KCTS:OTA:FEV:ERRor:FREQuency:PPM
Example: `KCTS:OTA:FEV:ERRor:FREQuency:PPM?`
Description: You can query Frequency Error (ppm) for OTA Frequency Error Variation

KCTS:OTA:OCC:BANDwidth

Syntax: KCTS:OTA:OCC:BANDwidth
Example: `KCTS:OTA:OCC:BANDwidth?`
Description: You can query OTA occupied bandwidth

KCTS:OTA:OCC:FREQuency:SPAN

Syntax: KCTS:OTA:OCC:FREQuency:SPAN
Parameter/Response: 0 - 100 MHz
Example: `KCTS:OTA:OCC:FREQuency:SPAN?`
Description: You can query span frequency for OTA occupied bandwidth

KCTS:OTA:OCC:MARKer#:DELTa:RESUlt:POWer

Syntax: KCTS:OTA:OCC:MARKer#:DELTa:RESUlt:POWer
Example: `KCTS:OTA:OCC:MARKer1:DELTa:RESUlt:POWer?`
Description: You can query OTA OBW Delta Marker Amplitude

KCTS:OTA:OCC:MARKer#:RESUlt:POWer

Syntax: KCTS:OTA:OCC:MARKer#:RESUlt:POWer
Example: `KCTS:OTA:OCC:MARKer1:RESUlt:POWer?`
Description: You can query OTA OBW Marker Amplitude

KCTS:OTA:OCC:TRACe:DATA

Syntax: KCTS:OTA:OCC:TRACe:DATA
Example: `KCTS:OTA:OCC:TRACe:DATA?`
Description: You can query trace data for OTA OBW

KCTS:OTA:OCCupied:BANDwidth:INTegrated:POWer

Syntax: KCTS:OTA:OCCupied:BANDwidth:INTegrated:POWer
Example: `KCTS:OTA:OCCupied:BANDwidth:INTegrated:POWer?`
Description: You can query OTA occupied bandwidth integrated power

KCTS:OTA:OCCupied:BANDwidth:JUDGe

Syntax: KCTS:OTA:OCCupied:BANDwidth:JUDGe
Example: `KCTS:OTA:OCCupied:BANDwidth:JUDGe?`
Description: You can query pass or fail for OTA occupied bandwidth

KCTS:OTA:OCCupied:BANDwidth:OCCupied:POWer

Syntax: KCTS:OTA:OCCupied:BANDwidth:OCCupied:POWer
Example: `KCTS:OTA:OCCupied:BANDwidth:OCCupied:POWer?`
Description: You can query OTA occupied bandwidth occupied power

KCTS:OTA:ONE:ACP:INTegration:FREQuency:LOWer:JUDGe#

Syntax: KCTS:OTA:ONE:ACP:INTegration:FREQuency:LOWer:JUDGe#
Example: `KCTS:OTA:ONE:ACP:INTegration:FREQuency:LOWer:JUDGe2?`
Description: You can query Integration Power of lower channel per MHz for OTA OneMeasure Adjacent Channel Power

KCTS:OTA:ONE:ACP:INTegration:FREQuency:UPPer:JUDGe#

Syntax: KCTS:OTA:ONE:ACP:INTegration:FREQuency:UPPer:JUDGe#
Example: `KCTS:OTA:ONE:ACP:INTegration:FREQuency:UPPer:JUDGe2?`

Description: You can query Integration Power of upper channel per MHz for OTA OneMeasure Adjacent Channel Powe

KCTS:OTA:ONE:ACP:INTegration:LOWer:ABSolute:POWer#

Syntax: KCTS:OTA:ONE:ACP:INTegration:LOWer:ABSolute:POWer#
Example: `KCTS:OTA:ONE:ACP:INTegration:LOWer:ABSolute:POWer5?`
Description: You can query Absolute Integration Power of lower channel for OTA OneMeasure Adjacent Channel Power

KCTS:OTA:ONE:ACP:INTegration:LOWer:JUDGe#

Syntax: KCTS:OTA:ONE:ACP:INTegration:LOWer:JUDGe#
Example: `KCTS:OTA:ONE:ACP:INTegration:LOWer:JUDGe5?`
Description: You can query pass or fail for Integration Power of Lower Channel for OTA OneMeasure Adjacent Channel Power

KCTS:OTA:ONE:ACP:INTegration:LOWer:RELative:POWer#

Syntax: KCTS:OTA:ONE:ACP:INTegration:LOWer:RELative:POWer#
Example: `KCTS:OTA:ONE:ACP:INTegration:LOWer:RELative:POWer5?`
Description: You can query Relative Integration Power of Lower Channel for OTA OneMeasure Adjacent Channel Power

KCTS:OTA:ONE:ACP:INTegration:UPPer:ABSolute:POWer#

Syntax: KCTS:OTA:ONE:ACP:INTegration:UPPer:ABSolute:POWer#
Example: `KCTS:OTA:ONE:ACP:INTegration:UPPer:ABSolute:POWer5?`
Description: You can query Absolute Integration Power of Upper Channel for OTA OneMeasure Adjacent Channel Power

KCTS:OTA:ONE:ACP:INTegration:UPPer:JUDGe#

Syntax: KCTS:OTA:ONE:ACP:INTegration:UPPer:JUDGe#
Example: `KCTS:OTA:ONE:ACP:INTegration:UPPer:JUDGe5?`
Description: You can query pass or fail for Integration Power of Upper Channel for OTA OneMeasure Adjacent Channel Power

KCTS:OTA:ONE:ACP:INTegration:UPPer:RELative:POWer#

Syntax: KCTS:OTA:ONE:ACP:INTegration:UPPer:RELative:POWer#
Example: `KCTS:OTA:ONE:ACP:INTegration:UPPer:RELative:POWer5?`
Description: You can query Relative Integration Power of Upper Channel for OTA OneMeasure Adjacent Channel Power

KCTS:OTA:ONE:ACP:JUDGe

Syntax: KCTS:OTA:ONE:ACP:JUDGe
Example: `KCTS:OTA:ONE:ACP:JUDGe?`

Description: You can query pass or fail for OTA OneMeasure Adjacent Channel Power

KCTS:OTA:ONE:ACP:LOWer:JUDGe#

Syntax: KCTS:OTA:ONE:ACP:LOWer:JUDGe#
Example: `KCTS:OTA:ONE:ACP:LOWer:JUDGe5?`
Description: You can query pass or fail for Lower Integrated Power determined by aggregating the two judgments using an OR condition

KCTS:OTA:ONE:ACP:UPPer:JUDGe#

Syntax: KCTS:OTA:ONE:ACP:UPPer:JUDGe#
Example: `KCTS:OTA:ONE:ACP:UPPer:JUDGe5?`
Description: You can query pass or fail for Upper Integrated Power determined by aggregating the two judgments using an OR condition.

KCTS:OTA:ONE:CHANnel:POWer

Syntax: KCTS:OTA:ONE:CHANnel:POWer
Example: `KCTS:OTA:ONE:CHANnel:POWer?`
Description: You can query OTA OneMeasure channel power value

KCTS:OTA:ONE:CHANnel:POWer:JUDGe

Syntax: KCTS:OTA:ONE:CHANnel:POWer:JUDGe
Example: `KCTS:OTA:ONE:CHANnel:POWer:JUDGe?`
Description: You can query pass or fail for OTA OneMeasure channel power

KCTS:OTA:ONE:CHANnel:POWer:PAR

Syntax: KCTS:OTA:ONE:CHANnel:POWer:PAR
Example: `KCTS:OTA:ONE:CHANnel:POWer:PAR?`
Description: You can query OTA OneMeasure channel power peak to average ratio result

KCTS:OTA:ONE:CHANnel:POWer:SPECtral:DENSity

Syntax: KCTS:OTA:ONE:CHANnel:POWer:SPECtral:DENSity
Example: `KCTS:OTA:ONE:CHANnel:POWer:SPECtral:DENSity?`
Description: You can query OTA OneMeasure channel power spectral density

KCTS:OTA:ONE:CHANnel:POWer:TAB:JUDGe

Syntax: KCTS:OTA:ONE:CHANnel:POWer:TAB:JUDGe
Example: `KCTS:OTA:ONE:CHANnel:POWer:TAB:JUDGe?`
Description: You can query pass or fail for OTA OneMeasure channel power displayed in the tab

KCTS:OTA:ONE:FREQError:ERRor:FREQuency:HZ

Syntax: KCTS:OTA:ONE:FREQError:ERRor:FREQuency:HZ
Example: `KCTS:OTA:ONE:FREQError:ERRor:FREQuency:HZ?`
Description: You can query OTA OneMeasure Frequency Error Hz

KCTS:OTA:ONE:FREQError:ERRor:FREQuency:PPM

Syntax: KCTS:OTA:ONE:FREQError:ERRor:FREQuency:PPM
Example: `KCTS:OTA:ONE:FREQError:ERRor:FREQuency:PPM?`
Description: You can query OTA OneMeasure Frequency Error ppm

KCTS:OTA:ONE:FREQError:JUDGe

Syntax: KCTS:OTA:ONE:FREQError:JUDGe
Example: `KCTS:OTA:ONE:FREQError:JUDGe?`
Description: You can query pass or fail for OTA OneMeasure Frequency Error

KCTS:OTA:ONE:MARKer#:RESUlt:DELTa:POWer

Syntax: KCTS:OTA:ONE:MARKer#:RESUlt:DELTa:POWer
Example: `KCTS:OTA:ONE:MARKer1:RESUlt:DELTa:POWer?`
Description: You can query OTA OneMeasure Delta Marker Amplitude

KCTS:OTA:ONE:MARKer#:RESUlt:POWer

Syntax: KCTS:OTA:ONE:MARKer#:RESUlt:POWer
Example: `KCTS:OTA:ONE:MARKer1:RESUlt:POWer?`
Description: You can query OTA OneMeasure Marker Amplitude

KCTS:OTA:ONE:OCC:BANDwidth

Syntax: KCTS:OTA:ONE:OCC:BANDwidth
Example: `KCTS:OTA:ONE:OCC:BANDwidth?`
Description: You can query OTA OneMeasure occupied bandwidth

KCTS:OTA:ONE:OCCupied:BANDwidth:INTegrated:POWer

Syntax: KCTS:OTA:ONE:OCCupied:BANDwidth:INTegrated:POWer
Example: `KCTS:OTA:ONE:OCCupied:BANDwidth:INTegrated:POWer?`
Description: You can query OTA OneMeasure occupied bandwidth integrated power

KCTS:OTA:ONE:OCCupied:BANDwidth:JUDGe

Syntax: KCTS:OTA:ONE:OCCupied:BANDwidth:JUDGe
Example: `KCTS:OTA:ONE:OCCupied:BANDwidth:JUDGe?`

Description: You can query pass or fail for OTA OneMeasure occupied bandwidth

KCTS:OTA:ONE:OCCupied:BANDwidth:OCCupied:POWer

Syntax: KCTS:OTA:ONE:OCCupied:BANDwidth:OCCupied:POWer
Example: `KCTS:OTA:ONE:OCCupied:BANDwidth:OCCupied:POWer?`
Description: You can query OTA OneMeasure occupied bandwidth occupied power

KCTS:OTA:ONE:SEM:JUDGE

Syntax: KCTS:OTA:ONE:SEM:JUDGE
Example: `KCTS:OTA:ONE:SEM:JUDGE?`
Description: You can query pass or fail for OTA OneMeasure SEM

KCTS:OTA:ONE:SEM:LOWer:PEAK#:JUDGe

Syntax: KCTS:OTA:ONE:SEM:LOWer:PEAK#:JUDGe
Example: `KCTS:OTA:ONE:SEM:LOWer:PEAK5:JUDGe?`
Description: You can query pass or fail of each carrier in lower for OTA OneMeasure Spectrum Emission Mask

KCTS:OTA:ONE:SEM:LOWer:PEAK#:POWer

Syntax: KCTS:OTA:ONE:SEM:LOWer:PEAK#:POWer
Example: `KCTS:OTA:ONE:SEM:LOWer:PEAK5:POWer?`
Description: You can query Peak Power of each carrier in lower for OTA OneMeasure Spectrum Emission Mask

KCTS:OTA:ONE:SEM:REFence:POWer

Syntax: KCTS:OTA:ONE:SEM:REFence:POWer
Example: `KCTS:OTA:ONE:SEM:REFence:POWer?`
Description: You can query reference power for OTA OneMeasure SEM

KCTS:OTA:ONE:SEM:UPPer:PEAK#:JUDGe

Syntax: KCTS:OTA:ONE:SEM:UPPer:PEAK#:JUDGe
Example: `KCTS:OTA:ONE:SEM:UPPer:PEAK5:JUDGe?`
Description: You can query pass or fail of each carrier in upper for Spectrum Emission Mask of OTA OneMeasure

KCTS:OTA:ONE:SEM:UPPer:PEAK#:POWer

Syntax: KCTS:OTA:ONE:SEM:UPPer:PEAK#:POWer
Example: `KCTS:OTA:ONE:SEM:UPPer:PEAK5:POWer?`
Description: You can query Peak Power of each carrier in Upper for Spectrum Emission Mask of OTA OneMeasure

KCTS:OTA:ONE:TAB

Syntax: KCTS:OTA:ONE:TAB
Parameter/Response: [channelPowerOTA | occupiedBWOTA | spectrumEmissionMaskOTA | adjacentChannelPowerOTA | summary]
Example: `KCTS:OTA:ONE:TAB?`
Description: You can set OneMeasure tab

KCTS:OTA:ONE:TRACe:DATA

Syntax: KCTS:OTA:ONE:TRACe:DATA
Example: `KCTS:OTA:ONE:TRACe:DATA?`
Description: You can query OTA OneMeasure trace data

KCTS:OTA:SEM:FREQuency:SPAN

Syntax: KCTS:OTA:SEM:FREQuency:SPAN
Parameter/Response: 0 - 100 MHz
Example: `KCTS:OTA:SEM:FREQuency:SPAN?`
Description: You can query OTA OneMeasure span frequency

KCTS:OTA:SEM:JUDGE

Syntax: KCTS:OTA:SEM:JUDGE
Example: `KCTS:OTA:SEM:JUDGE?`
Description: You can query pass or fail for OTA SEM

KCTS:OTA:SEM:LOWer:PEAK#:JUDGe

Syntax: KCTS:OTA:SEM:LOWer:PEAK#:JUDGe
Example: `KCTS:OTA:SEM:LOWer:PEAK5:JUDGe?`
Description: You can query pass or fail of each carrier in lower for OTA Spectrum Emission Mask

KCTS:OTA:SEM:LOWer:PEAK#:POWer

Syntax: KCTS:OTA:SEM:LOWer:PEAK#:POWer
Example: `KCTS:OTA:SEM:LOWer:PEAK5:POWer?`
Description: You can query Peak Power of each carrier in lower for OTA Spectrum Emission Mask

KCTS:OTA:SEM:MARKer#:RESUlt:DELTa:POWer

Syntax: KCTS:OTA:SEM:MARKer#:RESUlt:DELTa:POWer
Example: `KCTS:OTA:SEM:MARKer1:RESUlt:DELTa:POWer?`
Description: You can query OTA SEM Delta Marker Amplitude

KCTS:OTA:SEM:MARKer#:RESUlt:POWer

Syntax: KCTS:OTA:SEM:MARKer#:RESUlt:POWer
Example: `KCTS:OTA:SEM:MARKer1:RESUlt:POWer?`
Description: You can query OTA SEM Marker Amplitude

KCTS:OTA:SEM:REFence:POWer

Syntax: KCTS:OTA:SEM:REFence:POWer
Example: `KCTS:OTA:SEM:REFence:POWer?`
Description: You can query reference power for OTA SEM

KCTS:OTA:SEM:TRACe:DATA

Syntax: KCTS:OTA:SEM:TRACe:DATA
Example: `KCTS:OTA:SEM:TRACe:DATA?`
Description: You can query trace data for OTA SEM

KCTS:OTA:SEM:UPPer:PEAK#:JUDGe

Syntax: KCTS:OTA:SEM:UPPer:PEAK#:JUDGe
Example: `KCTS:OTA:SEM:UPPer:PEAK5:JUDGe?`
Description: You can query pass or fail of each carrier in upper for Spectrum Emission Mask of OTA SEM

KCTS:OTA:SEM:UPPer:PEAK#:POWer

Syntax: KCTS:OTA:SEM:UPPer:PEAK#:POWer
Example: `KCTS:OTA:SEM:UPPer:PEAK5:POWer?`
Description: You can query Peak Power of each carrier in Upper for Spectrum Emission Mask of OTA SEM

KCTS:OTA:SPUR:FREQuency:SPAN

Syntax: KCTS:OTA:SPUR:FREQuency:SPAN
Parameter/Response: 0 - 100 MHz
Example: `KCTS:OTA:SPUR:FREQuency:SPAN?`
Description: You can query span frequency for OTA Spurious Emissions

KCTS:OTA:SPUR:MARKer#:RESUlt:DELTa:POWer

Syntax: KCTS:OTA:SPUR:MARKer#:RESUlt:DELTa:POWer
Example: `KCTS:OTA:SPUR:MARKer1:RESUlt:DELTa:POWer?`
Description: You can query OTA Spurious Emissions Delta Marker Amplitude

KCTS:OTA:SPUR:MARKer#:RESUlt:POWer

Syntax: KCTS:OTA:SPUR:MARKer#:RESUlt:POWer

Example: `KCTS:OTA:SPUR:MARKer1:RESUlt:POWer?`
Description: You can query OTA Spurious Emissions Marker Amplitude

KCTS:OTA:SPUR:TRACe:DATA

Syntax: KCTS:OTA:SPUR:TRACe:DATA
Example: `KCTS:OTA:SPUR:TRACe:DATA?`
Description: You can query trace data for OTA Spurious Emissions

KCTS:OTA:SPURious:EMISsions:FREQuency:PEAK#

Syntax: KCTS:OTA:SPURious:EMISsions:FREQuency:PEAK#
Example: `KCTS:OTA:SPURious:EMISsions:FREQuency:PEAK20?`
Description: You can query Frequency Peak for OTA Spurious Emissions

KCTS:OTA:SPURious:EMISsions:JUDGe

Syntax: KCTS:OTA:SPURious:EMISsions:JUDGe
Example: `KCTS:OTA:SPURious:EMISsions:JUDGe?`
Description: You can query pass or fail for OTA Spurious Emissions

KCTS:OTA:SPURious:EMISsions:JUDGe:RANGe:PEAK#

Syntax: KCTS:OTA:SPURious:EMISsions:JUDGe:RANGe:PEAK#
Example: `KCTS:OTA:SPURious:EMISsions:JUDGe:RANGe:PEAK20?`
Description: You can query pass or fail for the Peak Frequency of Range in OTA Spurious Emissions

KCTS:OTA:SPURious:EMISsions:POWer:PEAK#

Syntax: KCTS:OTA:SPURious:EMISsions:POWer:PEAK#
Example: `KCTS:OTA:SPURious:EMISsions:POWer:PEAK20?`
Description: You can query pass or fail for the Peak Frequency of Range in OTA Spurious Emissions

KCTS:OTA:SSB:MODE

Syntax: KCTS:OTA:SSB:MODE
Parameter/Response: Start|Stop
Example: `KCTS:OTA:SSB:MODE Start`
Description: You can set SSB Auto Search to Start or Stop

KCTS:PORT:NTYPe:USE

Syntax: KCTS:PORT:NTYPe:USE
Parameter/Response: [Off | On]
Example: `KCTS:PORT:NTYPe:USE On`
Description: You can set N-Type Port to On or Off

KCTS:REFerence:AUTO

Syntax: KCTS:REFerence:AUTO
Parameter/Response: [Off | On]
Example: `KCTS:REFerence:AUTO Off`
Description: You can set Auto Reference to On or Off

KCTS:RF:SOURce

Syntax: KCTS:RF:SOURce
Parameter/Response: [Off | On]
Example: `KCTS:RF:SOURce | KCTS:RF:SOURce?`
Description: You can set and query RF source mode

KCTS:RF:SOURce:FREQuency

Syntax: KCTS:RF:SOURce:FREQuency
Example: `KCTS:RF:SOURce:FREQuency | KCTS:RF:SOURce:FREQuency?`
Description: You can set and query RF source frequency

KCTS:RF:SOURce:POWer

Syntax: KCTS:RF:SOURce:POWer
Example: `KCTS:RF:SOURce:POWer | KCTS:RF:SOURce:POWer?`
Description: You can set and query RF source power level

KCTS:SCALe:AUTO

Syntax: KCTS:SCALe:AUTO
Example: `KCTS:SCALe:AUTO`
Description: You can set auto reference level

KCTS:SWEEp:HOLD

Syntax: KCTS:SWEEp:HOLD
Parameter/Response: On|Off
Example: `KCTS:SWEEp:HOLD On | KCTS:SWEEp:HOLD?`
Description: You can set and query Sweep Hold

KCTS:SWEEp:MODE

Syntax: KCTS:SWEEp:MODE
Parameter/Response: Continue|Single
Example: `KCTS:SWEEp:MODE Single | KCTS:SWEEp:MODE?`
Description: You can set and query Sweep Mode

KCTS:SWEEp:ONCE

Syntax: KCTS:SWEEp:ONCE
Example: `KCTS:SWEEp:ONCE`
Description: You can set sweep once

KCTS:SWEEp:TIME

Syntax: KCTS:SWEEp:TIME
Parameter/Response: 1000 us to 200 sec
Example: `KCTS:SWEEp:TIME 2000 us | KCTS:SWEEp:TIME?`
Description: You can set and query Sweep Time

KCTS:SWEEp:TIME:MINImum:CURRent

Syntax: KCTS:SWEEp:TIME:MINImum:CURRent
Parameter/Response: 1000 us to 200 sec
Example: `KCTS:SWEEp:TIME:MINImum:CURRent 1000 us | KCTS:SWEEp:TIME:MINImum:CURRent?`
Description: You can set or query current sweep minimum time

KCTS:SWEEp:TIME:MODE

Syntax: KCTS:SWEEp:TIME:MODE
Parameter/Response: Auto|Manual
Example: `KCTS:SWEEp:TIME:MODE Manual | KCTS:SWEEp:TIME:MODE?`
Description: You can set and query Sweep Time Mode

KCTS:SWEEp:TYPE

Syntax: KCTS:SWEEp:TYPE
Parameter/Response: Normal|Fast
Example: `KCTS:SWEEp:TYPE Fast | KCTS:SWEEp:TYPE?`
Description: You can set and query Sweep Type

KCTS:SYNC

Syntax: KCTS:SYNC
Parameter/Response:
Example: `KCTS:SYNC?`
Description: You can query Sync result

KCTS:TRACe:CLEAr:ALL

Syntax: KCTS:TRACe:CLEAr:ALL
Example: KCTS:TRACe:CLEAr:ALL
Description: You can set All Trace Clear

KCTS:TRAce#:DETector

Syntax: KCTS:TRAce#:DETector
Parameter/Response: Normal|Peak|RMS|NegativePeak|Sample
Example: `KCTS:TRAce1:DETector Normal | KCTS:TRAce1:DETector?`
Description: You can set and query Trace Select Detector

KCTS:TRAce#:INFOrmation:ATTenuation

Syntax: KCTS:TRAce#:INFOrmation:ATTenuation
Example: `KCTS:TRAce2:INFOrmation:ATTenuation?`
Description: You can query Trace Attenuation Information

KCTS:TRAce#:INFOrmation:AVERage

Syntax: KCTS:TRAce#:INFOrmation:AVERage
Example: `KCTS:TRAce2:INFOrmation:AVERage?`
Description: You can query Trace Average Number Information

KCTS:TRAce#:INFOrmation:DETector

Syntax: KCTS:TRAce#:INFOrmation:DETector
Example: `KCTS:TRAce2:INFOrmation:DETector?`
Description: You can query Trace Detector Information

KCTS:TRAce#:INFOrmation:EXTernal

Syntax: KCTS:TRAce#:INFOrmation:EXTernal
Example: `KCTS:TRAce2:INFOrmation:EXTernal?`
Description: You can query Trace External Offset Information

KCTS:TRAce#:INFOrmation:PREAmp1

Syntax: KCTS:TRAce#:INFOrmation:PREAmp1
Example: `KCTS:TRAce2:INFOrmation:PREAmp1?`
Description: You can query Trace Preamp Information

KCTS:TRAce#:INFOrmation:RBW

Syntax: KCTS:TRAce#:INFOrmation:RBW
Example: K`CTS:TRAce2:INFOrmation:RBW?`
Description: You can query Trace RBW Information

KCTS:TRAce#:INFOrmation:VBW

Syntax: KCTS:TRAce#:INFOrmation:VBW
Example: `KCTS:TRAce2:INFOrmation:VBW?`
Description: You can query Trace VBW Information

KCTS:TRAce#:MODE

Syntax: KCTS:TRAce#:MODE
Parameter/Response: On|Off
Example: `KCTS:TRAce2:MODE On | KCTS:TRAce2:MODE?`
Description: You can set and query Trace Mode

KCTS:TRAce#:TYPE

Syntax: KCTS:TRAce#:TYPE
Parameter/Response: Off|ClearWrite|Capture|Max|Min||Load|Calculate
Example: `KCTS:TRAce2:TYPE ClearWrite | KCTS:TRAce2:TYPE?`
Description: You can set and query Trace Type

KCTS:TRAce:CAPTure

Syntax: KCTS:TRAce:CAPTure
Example: KCTS:TRAce:CAPTure
Description: Set trace Capture

KCTS:TRAce:DETector

Syntax: KCTS:TRAce:DETector
Parameter/Response: Normal|Peak|RMS|NegativePeak|Sample
Example: `KCTS:TRAce:DETector Normal | KCTS:TRAce:DETector?`
Description: You can set and query Trace Select Detector

KCTS:TRAce:HOLD:TIME

Syntax: KCTS:TRAce:HOLD:TIME
Parameter/Response: 0 - 100
Example: `KCTS:TRAce:HOLD:TIME 10 | KCTS:TRAce:HOLD:TIME?`
Description: You can set and query Trace Hold time

KCTS:TRAce:INFOrmation

Syntax: KCTS:TRAce:INFOrmation
Parameter/Response: None|Trace01|Trace02|Trace03|Trace04|Trace05|Trace06
Example: `KCTS:TRAce:INFOrmation Trace02 | KCTS:TRAce:INFOrmation?`
Description: You can set and query Trace Select Information

KCTS:TRAce:SELect

Syntax: KCTS:TRAce:SELect
Parameter/Response: Trace01|Trace02|Trace03|Trace04|Trace05|Trace06
Example: `KCTS:TRAce:SELect Trace02 | KCTS:TRAce:SELect?`
Description: You can set and query Trace Selection

KCTS:TRIGger:MODE

Syntax: KCTS:TRIGger:MODE
Parameter/Response: Free|External|GPS|Video
Example: `KCTS:TRIGger:MODE FreeRun | KCTS:TRIGger:MODE?`
Description: You can set and query Trigger mode

KCTS:TRIGger:POSItion

Syntax: KCTS:TRIGger:POSItion
Parameter/Response: 0 - 501
Example: `KCTS:TRIGger:POSItion 10 | KCTS:TRIGger:POSItion?`
Description: You can set and query Trigger Position

KCTS:TRIGger:VIDEo:LEVEl

Syntax: KCTS:TRIGger:VIDEo:LEVEl
Parameter/Response: -120 - 100
Example: KCTS:TRIGger:VIDEo:LEVEl 20 | KCTS:TRIGger:VIDEo:LEVEl?
Description: Trigger Video Level

KCTS:WCDMa:ACP:FREQuency:SPAN

Syntax: KCTS:WCDMa:ACP:FREQuency:SPAN
Parameter/Response: 0 - 100 MHz
Example: `KCTS:WCDMa:ACP:FREQuency:SPAN 1MHz`
Description: You can query span frequency for WCDMA adjacent channel power

KCTS:WCDMa:ACP:INTegration:LOWer:ABSolute:POWer#

Syntax: KCTS:WCDMa:ACP:INTegration:LOWer:ABSolute:POWer#
Example: `KCTS:WCDMa:ACP:INTegration:LOWer:ABSolute:POWer5?`
Description: You can query Absolute Integration Power of lower channel for WCDMA Adjacent Channel Power

KCTS:WCDMa:ACP:INTegration:LOWer:JUDGe#

Syntax: KCTS:WCDMa:ACP:INTegration:LOWer:JUDGe#
Example: `KCTS:WCDMa:ACP:INTegration:LOWer:JUDGe5?`
Description: You can query pass or fail for Integration Power of Lower Channel for WCDMA Adjacent Channel Power

KCTS:WCDMa:ACP:INTegration:LOWer:RELative:POWer#

Syntax: KCTS:WCDMa:ACP:INTegration:LOWer:RELative:POWer#
Example: `KCTS:WCDMa:ACP:INTegration:LOWer:RELative:POWer5?`
Description: You can query Relative Integration Power of Lower Channel for WCDMA Adjacent Channel Power

KCTS:WCDMa:ACP:INTegration:UPPer:ABSolute:POWer#

Syntax: KCTS:WCDMa:ACP:INTegration:UPPer:ABSolute:POWer#
Example: `KCTS:WCDMa:ACP:INTegration:UPPer:ABSolute:POWer5?`
Description: You can query Absolute Integration Power of Upper Channel for WCDMA Adjacent Channel Power

KCTS:WCDMa:ACP:INTegration:UPPer:JUDGe#

Syntax: KCTS:WCDMa:ACP:INTegration:UPPer:JUDGe#
Example: `KCTS:WCDMa:ACP:INTegration:UPPer:JUDGe5?`
Description: You can query pass or fail for Integration Power of Upper Channel for WCDMA Adjacent Channel Power

KCTS:WCDMa:ACP:INTegration:UPPer:RELative:POWer#

Syntax: KCTS:WCDMa:ACP:INTegration:UPPer:RELative:POWer#
Example: `KCTS:WCDMa:ACP:INTegration:UPPer:RELative:POWer5?`
Description: You can query Relative Integration Power of Upper Channel for WCDMA Adjacent Channel Power

KCTS:WCDMa:ACP:JUDGe

Syntax: KCTS:WCDMa:ACP:JUDGe
Example: `KCTS:WCDMa:ACP:JUDGe?`
Description: You can query pass or fail for WCDMA Adjacent Channel Power

KCTS:WCDMa:ACP:MARKer#:RESUlt:DELTa:POWer

Syntax: KCTS:WCDMa:ACP:MARKer#:RESUlt:DELTa:POWer
Example: `KCTS:WCDMa:ACP:MARKer1:RESUlt:DELTa:POWer?`
Description: You can query WCDMA ACP Delta Marker Amplitude

KCTS:WCDMa:ACP:MARKer#:RESUlt:POWer

Syntax: KCTS:WCDMa:ACP:MARKer#:RESUlt:POWer
Example: `KCTS:WCDMa:ACP:MARKer1:RESUlt:POWer?`
Description: You can query WCDMA ACP Marker Amplitude

KCTS:WCDMa:ACP:REFence:POWer

Syntax: KCTS:WCDMa:ACP:REFence:POWer
Example: `KCTS:WCDMa:ACP:REFence:POWer?`
Description: You can query Reference Power for WCDMA Adjacent Channel Power

KCTS:WCDMa:ACP:TRACe:DATA

Syntax: KCTS:WCDMa:ACP:TRACe:DATA
Example: `KCTS:WCDMa:ACP:TRACe:DATA?`
Description: You can query WCDMA trace data

KCTS:WCDMa:CHAN:MARKer#:DELTa:RESUlt:POWer

Syntax: KCTS:WCDMa:CHAN:MARKer#:DELTa:RESUlt:POWer
Example: `KCTS:WCDMa:CHAN:MARKer1:DELTa:RESUlt:POWer?`
Description: You can query WCDMA Channel Power Delta Marker Amplitude

KCTS:WCDMa:CHAN:MARKer#:RESUlt:POWer

Syntax: KCTS:WCDMa:CHAN:MARKer#:RESUlt:POWer
Example: `KCTS:WCDMa:CHAN:MARKer1:RESUlt:POWer?`
Description: You can query WCDMA Channel Power Marker Amplitude

KCTS:WCDMa:CHAN:TRACe:DATA

Syntax: KCTS:WCDMa:CHAN:TRACe:DATA
Parameter/Response:
Example: `KCTS:WCDMa:CHAN:TRACe:DATA?`
Description: You can query trace data for WCDMA channel power

KCTS:WCDMa:CHANnel:NUMber

Syntax: KCTS:WCDMa:CHANnel:NUMber
Parameter/Response: -1| 1 - 256
Example: `KCTS:WCDMa:CHANnel:NUMber 1 |`
`KCTS:WCDMa:CHANnel:NUMber?`
Description: You can set and query WCDMA Channel Number

KCTS:WCDMa:CHANnel:POWer

Syntax: KCTS:WCDMa:CHANnel:POWer
Example: `KCTS:WCDMa:CHANnel:POWer?`
Description: You can query WCDMA channel power value

KCTS:WCDMa:CHANnel:POWer:JUDGe

Syntax: KCTS:WCDMa:CHANnel:POWer:JUDGe
Example: `KCTS:WCDMa:CHANnel:POWer:JUDGe?`
Description: You can query pass or fail for WCDMA channel power

KCTS:WCDMa:CHANnel:STANdard

Syntax: KCTS:WCDMa:CHANnel:STANdard

Example: `KCTS:WCDMa:CHANnel:STANdard 2100 | KCTS:WCDMa:CHANnel:STANdard?`
Description: You can set and query Channel Standard

KCTS:WCDMa:CHPower:FREQuency:SPAN

Syntax: KCTS:WCDMa:CHPower:FREQuency:SPAN
Parameter/Response: 0 - 100 MHz
Example: `KCTS:WCDMa:CHPower:FREQuency:SPAN 1.0 MHz`
Description: You can set span frequency for WCDMA channel power

KCTS:WCDMa:FREQError:CHPower

Syntax: KCTS:WCDMa:FREQError:CHPower
Example: `KCTS:WCDMa:FREQError:CHPower?`
Description: You can query WCDMA channel power frequency error

KCTS:WCDMa:FREQError:ERRor:FREQuency:HZ

Syntax: KCTS:WCDMa:FREQError:ERRor:FREQuency:HZ
Example: `KCTS:WCDMa:FREQError:ERRor:FREQuency:HZ?`
Description: You can query WCDMA Frequency Error Hz

KCTS:WCDMa:FREQError:ERRor:FREQuency:PPM

Syntax: KCTS:WCDMa:FREQError:ERRor:FREQuency:PPM
Example: `KCTS:WCDMa:FREQError:ERRor:FREQuency:PPM?`
Description: You can query WCDMA Frequency Error ppm

KCTS:WCDMa:FREQError:JUDGe

Syntax: KCTS:WCDMa:FREQError:JUDGe
Example: `KCTS:WCDMa:FREQError:JUDGe?`
Description: You can query pass or fail for WCDMA Frequency Error

KCTS:WCDMa:FREQError:SCramble

Syntax: KCTS:WCDMa:FREQError:SCramble
Example: `KCTS:WCDMa:FREQError:SCramble?`
Description: You can query to detect Scramble Code

KCTS:WCDMa:FREQuency:CENTer

Syntax: KCTS:WCDMa:FREQuency:CENTer
Parameter/Response: 9 kHz - 6 GHz|25 GHz - 40 GHz
Example: `KCTS:WCDMa:FREQuency:CENTer 1200 MHz | KCTS:WCDMa:FREQuency:CENTer?`
Description: You can set and query WCDMA center frequency

KCTS:WCDMa:LIMIt:ACP:MODE

Syntax: KCTS:WCDMa:LIMIt:ACP:MODE
Parameter/Response: On|Off
Example: `KCTS:WCDMa:LIMIt:ACP:MODE On |`
`KCTS:WCDMa:LIMIt:ACP:MODE?`
Description: You can set and query WCDMA ACP Limit Mode

KCTS:WCDMa:LIMIt:CHPower:HIGH

Syntax: KCTS:WCDMa:LIMIt:CHPower:HIGH
Parameter/Response: -120 - 100
Example: `KCTS:WCDMa:LIMIt:CHPower:HIGH 45 |`
`KCTS:WCDMa:LIMIt:CHPower:HIGH?`
Description: You can set and query WCDMA Limit High Power of Channel Power

KCTS:WCDMa:LIMIt:CHPower:MODE

Syntax: KCTS:WCDMa:LIMIt:CHPower:MODE
Parameter/Response: On|Off
Example: `KCTS:WCDMa:LIMIt:CHPower:MODE On |`
`KCTS:WCDMa:LIMIt:CHPower:MODE?`
Description: You can set and query WCDMA Limit Mode of Channel Power

KCTS:WCDMa:LIMIt:OBWidth:HIGH

Syntax: KCTS:WCDMa:LIMIt:OBWidth:HIGH
Parameter/Response: -120 - 100
Example: `KCTS:WCDMa:LIMIt:OBWidth:HIGH 45 |`
`KCTS:WCDMa:LIMIt:OBWidth:HIGH?`
Description: You can set and query Limit High Power of WCDMA OBW

KCTS:WCDMa:LIMIt:OBWidth:MODE

Syntax: KCTS:WCDMa:LIMIt:OBWidth:MODE
Parameter/Response: On|Off
Example: `KCTS:WCDMa:LIMIt:OBWidth:MODE On |`
`KCTS:WCDMa:LIMIt:OBWidth:MODE?`
Description: You can set and query Limit Mode of WCDMA OBW

KCTS:WCDMa:LIMIt:RATed:POWer

Syntax: KCTS:WCDMa:LIMIt:RATed:POWer
Parameter/Response: -120 - 100
Example: `KCTS:WCDMa:LIMIt:RATed:POWer 45 dBm |`
`KCTS:WCDMa:LIMIt:RATed:POWer?`
Description: You can set and query WCDMA Rated Power

KCTS:WCDMa:LIMIt:SEM:MODE

Syntax: KCTS:WCDMa:LIMIt:SEM:MODE
Parameter/Response: On|Off
Example: `KCTS:WCDMa:LIMIt:SEM:MODE On |`
`KCTS:WCDMa:LIMIt:SEM:MODE?`
Description: You can set and query Limit Mode of WCDMA SEM

KCTS:WCDMa:LIMIt:SPUR:MODE

Syntax: KCTS:WCDMa:LIMIt:SPUR:MODE
Parameter/Response: On|Off
Example: `KCTS:WCDMa:LIMIt:SPUR:MODE On |`
`KCTS:WCDMa:LIMIt:SPUR:MODE?`
Description: You can set and query Limit Mode of WCDMA Spurious Emissions

KCTS:WCDMa:OBWidth:FREQuency:SPAN

Syntax: KCTS:WCDMa:OBWidth:FREQuency:SPAN
Parameter/Response: 0 - 100 MHz
Example: `KCTS:WCDMa:OBWidth:FREQuency:SPAN 1.0 MHz`
Description: You can query span frequency for WCDMA occupied bandwidth

KCTS:WCDMa:OCC:BANDwidth

Syntax: KCTS:WCDMa:OCC:BANDwidth
Example: `KCTS:WCDMa:OCC:BANDwidth?`
Description: You can query WCDMA occupied bandwidth

KCTS:WCDMa:OCC:MARKer#:DELTa:RESUlt:POWer

Syntax: KCTS:WCDMa:OCC:MARKer#:DELTa:RESUlt:POWer
Example: `KCTS:WCDMa:OCC:MARKer1:DELTa:RESUlt:POWer?`
Description: You can set and query WCDMA OBW Delta Marker Amplitude

KCTS:WCDMa:OCC:MARKer#:RESUlt:POWer

Syntax: KCTS:WCDMa:OCC:MARKer#:RESUlt:POWer
Example: `KCTS:WCDMa:OCC:MARKer1:RESUlt:POWer?`
Description: You can query WCDMA OBW Maker Amplitude

KCTS:WCDMa:OCC:TRACe:DATA

Syntax: KCTS:WCDMa:OCC:TRACe:DATA
Example: `KCTS:WCDMa:OCC:TRACe:DATA?`
Description: You can query WCDMA trace data

KCTS:WCDMa:OCCupied:BANDwidth:INTegrated:POWer

Syntax: KCTS:WCDMa:OCCupied:BANDwidth:INTegrated:POWer
Example: `KCTS:WCDMa:OCCupied:BANDwidth:INTegrated:POWer?`
Description: You can query WCDMA occupied bandwidth integrated power

KCTS:WCDMa:OCCupied:BANDwidth:JUDGe

Syntax: KCTS:WCDMa:OCCupied:BANDwidth:JUDGe
Example: `KCTS:WCDMa:OCCupied:BANDwidth:JUDGe?`
Description: You can query pass or fail for WCDMA occupied bandwidth

KCTS:WCDMa:OCCupied:BANDwidth:OCCupied:POWer

Syntax: KCTS:WCDMa:OCCupied:BANDwidth:OCCupied:POWer
Example: `KCTS:WCDMa:OCCupied:BANDwidth:OCCupied:POWer?`
Description: You can query WCDMA occupied bandwidth occupied power

KCTS:WCDMa:SEM:FREQuency:SPAN

Syntax: KCTS:WCDMa:SEM:FREQuency:SPAN
Parameter/Response: 0 - 100 MHz
Example: `KCTS:WCDMa:SEM:FREQuency:SPAN 1MHz`
Description: You can set span frequency for WCDMA SEM

KCTS:WCDMa:SEM:JUDGE

Syntax: KCTS:WCDMa:SEM:JUDGE
Example: `KCTS:WCDMa:SEM:JUDGE?`
Description: You can query pass or fail for WCDMA SEM

KCTS:WCDMa:SEM:LOWer:PEAK#:JUDGe

Syntax: KCTS:WCDMa:SEM:LOWer:PEAK#:JUDGe
Example: `KCTS:WCDMa:SEM:LOWer:PEAK5:JUDGe?`
Description: You can query pass or fail of each carrier in lower for WCDMA Spectrum Emission Mask

KCTS:WCDMa:SEM:LOWer:PEAK#:POWer

Syntax: KCTS:WCDMa:SEM:LOWer:PEAK#:POWer
Example: `KCTS:WCDMa:SEM:LOWer:PEAK5:POWer?`
Description: You can query Peak Power of each carrier in lower for WCDMA Spectrum Emission Mask

KCTS:WCDMa:SEM:MARKer#:RESUlt:DELTa:POWer

Syntax: KCTS:WCDMa:SEM:MARKer#:RESUlt:DELTa:POWer

Example: `KCTS:WCDMa:SEM:MARKer1:RESUlt:DELTa:POWer?`
Description: You can query WCDMA SEM Delta Marker Amplitude

KCTS:WCDMa:SEM:MARKer#:RESUlt:POWer

Syntax: KCTS:WCDMa:SEM:MARKer#:RESUlt:POWer
Example: `KCTS:WCDMa:SEM:MARKer1:RESUlt:POWer?`
Description: You can query WCDMA SEM Marker Amplitude

KCTS:WCDMa:SEM:REFence:POWer

Syntax: KCTS:WCDMa:SEM:REFence:POWer
Example: `KCTS:WCDMa:SEM:REFence:POWer?`
Description: You can query reference power for WCDMA SEM

KCTS:WCDMa:SEM:TRACe:DATA

Syntax: KCTS:WCDMa:SEM:TRACe:DATA
Example: `KCTS:WCDMa:SEM:TRACe:DATA?`
Description: You can query trace data for WCDMA SEM

KCTS:WCDMa:SEM:UPPer:PEAK#:JUDGe

Syntax: KCTS:WCDMa:SEM:UPPer:PEAK#:JUDGe
Example: `KCTS:WCDMa:SEM:UPPer:PEAK5:JUDGe?`
Description: You can query pass or fail of each carrier in upper for Spectrum Emission Mask of WCDMA SEM

KCTS:WCDMa:SEM:UPPer:PEAK#:POWer

Syntax: KCTS:WCDMa:SEM:UPPer:PEAK#:POWer
Example: `KCTS:WCDMa:SEM:UPPer:PEAK5:POWer?`
Description: You can query Peak Power of each carrier in Upper for Spectrum Emission Mask of WCDMA SEM

KCTS:WCDMa:SPUR:FREQuency:SPAN

Syntax: KCTS:WCDMa:SPUR:FREQuency:SPAN
Parameter/Response: 0 - 100 MHz
Example: `KCTS:WCDMa:SPUR:FREQuency:SPAN?`
Description: You can query span frequency for WCDMA Spurious Emissions

KCTS:WCDMa:SPUR:MARKer#:RESUlt:DELTa:POWer

Syntax: KCTS:WCDMa:SPUR:MARKer#:RESUlt:DELTa:POWer
Example: `KCTS:WCDMa:SPUR:MARKer1:RESUlt:DELTa:POWer?`
Description: You can query WCDMA Spurious Emissions Delta Marker Amplitude

KCTS:WCDMa:SPUR:MARKer#:RESUlt:POWer

Syntax: KCTS:WCDMa:SPUR:MARKer#:RESUlt:POWer
Example: `KCTS:WCDMa:SPUR:MARKer1:RESUlt:POWer?`
Description: You can query WCDMA Spurious Emissions Marker Amplitude

KCTS:WCDMa:SPUR:TRACe:DATA

Syntax: KCTS:WCDMa:SPUR:TRACe:DATA
Example: `KCTS:WCDMa:SPUR:TRACe:DATA?`
Description: You can query trace data for WCDMA Spurious Emissions

KCTS:WCDMa:SPURious:EMISsions:FREQuency:PEAK#

Syntax: KCTS:WCDMa:SPURious:EMISsions:FREQuency:PEAK#
Example: `KCTS:WCDMa:SPURious:EMISsions:FREQuency:PEAK20?`
Description: You can query Frequency Peak for WCDMA Spurious Emissions

KCTS:WCDMa:SPURious:EMISsions:JUDGe

Syntax: KCTS:WCDMa:SPURious:EMISsions:JUDGe
Example: `KCTS:WCDMa:SPURious:EMISsions:JUDGe?`
Description: You can query pass or fail for the WCDMA Spurious Emissions

KCTS:WCDMa:SPURious:EMISsions:JUDGe:RANGe:PEAK#

Syntax: KCTS:WCDMa:SPURious:EMISsions:JUDGe:RANGe:PEAK#
Example: `KCTS:WCDMa:SPURious:EMISsions:JUDGe:RANGe:PEAK20?`
Description: You can query pass or fail for the Peak Frequency of Range in WCDMA Spurious Emissions

KCTS:WCDMa:SPURious:EMISsions:POWer:PEAK#

Syntax: KCTS:WCDMa:SPURious:EMISsions:POWer:PEAK#
Example: `KCTS:WCDMa:SPURious:EMISsions:POWer:PEAK20?`
Description: You can query pass or fail for the Peak Frequency of Range in WCDMA Spurious Emissions

KCTS:WCDMa:SPURious:MEASure:TYPE

Syntax: KCTS:WCDMa:SPURious:MEASure:TYPE
Parameter/Response: Examine|Full
Example: `KCTS:WCDMa:SPURious:MEASure:TYPE Full |`
`KCTS:WCDMa:SPURious:MEASure:TYPE?`
Description: You can set or query Measurement Type for WCDMA Spurious Emissions

KCTS:WCDMa:SPURious:RANGe#

Syntax: KCTS:WCDMa:SPURious:RANGe#
Parameter/Response: On|Off
Example: `KCTS:WCDMa:SPURious:RANGe1 On | KCTS:WCDMa:SPURious:RANGe1?`
Description: You can set or query Range to On or Off for WCDMA Spurious Emissions

KCTS:WCDMa:SPURious:RANGe#:ATTenuation

Syntax: KCTS:WCDMa:SPURious:RANGe#:ATTenuation
Parameter/Response: 0|5|10|15|20|25|30|35|40|45|50|55
Example: `KCTS:WCDMa:SPURious:RANGe1:ATTenuation 20 | KCTS:WCDMa:SPURious:RANGe1:ATTenuation?`
Description: You can set attenuation value of Range# in WCDMA Spurious Emissions

KCTS:WCDMa:SPURious:RANGe#:FREQuency:STARt

Syntax: KCTS:WCDMa:SPURious:RANGe#:FREQuency:STARt
Parameter/Response: 9 kHz - 6 GHz| 25 GHz - 40 GHz
Example: `KCTS:WCDMa:SPURious:RANGe1:FREQuency:STARt 0.2 | KCTS:WCDMa:SPURious:RANGe1:FREQuency:STARt?`
Description: You can set Start Frequency of Range# in WCDMA Spurious Emissions

KCTS:WCDMa:SPURious:RANGe#:FREQuency:STOP

Syntax: KCTS:WCDMa:SPURious:RANGe#:FREQuency:STOP
Parameter/Response: 9 kHz - 6 GHz|25 GHz - 40 GHz
Example: `KCTS:WCDMa:SPURious:RANGe1:FREQuency:STOP 0.30 | KCTS:WCDMa:SPURious:RANGe1:FREQuency:STOP?`
Description: You can set Stop Frequency of Range# in WCDMA Spurious Emissions

KCTS:WCDMa:SPURious:RANGe#:LIMit:STARt

Syntax: KCTS:WCDMa:SPURious:RANGe#:LIMit:STARt
Parameter/Response: -120 - 100
Example: `KCTS:WCDMa:SPURious:RANGe1:LIMit:STARt -20 | KCTS:WCDMa:SPURious:RANGe1:LIMit:STARt?`
Description: You can set Start Limit of Range# in WCDMA Spurious Emissions

KCTS:WCDMa:SPURious:RANGe#:LIMit:STOP

Syntax: KCTS:WCDMa:SPURious:RANGe#:LIMit:STOP
Parameter/Response: -120 - 100

Example: `KCTS:WCDMa:SPURious:RANGe1:LIMit:STOP 10 | KCTS:WCDMa:SPURious:RANGe1:LIMit:STOP?`
Description: You can set Stop Limit of Range# in WCDMA Spurious Emissions

KCTS:WCDMa:SPURious:RANGe#:RBW

Syntax: KCTS:WCDMa:SPURious:RANGe#:RBW
Parameter/Response: 1 kHz|3 kHz|10 kHz|30 kHz|100 kHz|300 kHz|1 MHz|3 MHz
Example: `KCTS:WCDMa:SPURious:RANGe1:RBW 3 kHz | KCTS:WCDMa:SPURious:RANGe1:RBW?`
Description: You can set RBW of Range# in WCDMA Spurious Emissions

KCTS:WCDMa:SPURious:RANGe#:VBW

Syntax: KCTS:WCDMa:SPURious:RANGe#:VBW
Parameter/Response: 1 kHz|3 kHz|10 kHz|30 kHz|100 kHz|300 kHz|1 MHz|3 MHz
Example: `KCTS:WCDMa:SPURious:RANGe1:VBW 10 kHz | KCTS:WCDMa:SPURious:RANGe1:VB`W?
Description: You can set VBW of Range# in WCDMA Spurious Emissions

KCTS:WCDMa:SPURious:RANGe:CURRent

Syntax: KCTS:WCDMa:SPURious:RANGe:CURRent
Parameter/Response: Range01 - 20
Example: `KCTS:WCDMa:SPURious:RANGe:CURRent Range01 | KCTS:WCDMa:SPURious:RANGe:CURRent?`
Description: You can set or query Range current for WCDMA Spurious Emissions

KCTS:WCDMa:SPURious:RANGe:SELect

Syntax: KCTS:WCDMa:SPURious:RANGe:SELect
Parameter/Response: 1 - 10
Example: `KCTS:WCDMa:SPURious:RANGe:SELect 2 | KCTS:WCDMa:SPURious:RANGe:SELect?`
Description: You can select Range No. in WCDMA Spurious Emissions

KCTS:STATus:QUEStionable:POWer

Syntax: KCTS:STATus:QUEStionable:POWer
Example: `KCTS:STATus:QUEStionable:POWer?`
Description: You can query the power event status (Bit0: High power, Bit2: IF Overload).

Appendix

The appendix lists the channel standard based on the index number for OneAdvisor 800 Radio Analysis Module. You can check the table below to map index number to the corresponding channel standard.

Index	Channel Standard
0	CDMA to Band 0 (800)
1	CDMA to Band 1 (NA PCS)
2	CDMA to Band 2 (TACS)
3	CDMA to Band 3 (JTACS)
4	CDMA to Band 4 (KR PCS)
5	CDMA to Band 5 (450)
6	CDMA to Band 6 (2100)
7	CDMA to Band 7 (700)
8	CDMA to Band 8 (1800)
9	CDMA to Band 9 (900)
10	CDMA to Band 10 (2nd 800)
100	GSM to GSM 450
101	GSM to GSM 480
102	GSM to GSM 850
103	GSM to PtoGSM 900
104	GSM to EtoGSM 900
105	GSM to RtoGSM 900
106	GSM to RtoGSM 900 (China)
107	GSM to DCS 1800
108	GSM to PCS 1900
200	LTE-FDD to Band Global
201	LTE-FDD to Band 1 (2100)
202	LTE-FDD to Band 2 (1900)
203	LTE-FDD to Band 3 (1800)
204	LTE-FDD to Band 4 (1700)
205	LTE-FDD to Band 5 (850)
206	LTE-FDD to Band 7 (2600)

207	LTE-FDD to Band 8 (900)
208	LTE-FDD to Band 9 (1800)
209	LTE-FDD to Band 10 (1700)
210	LTE-FDD to Band 11 (1500)
211	LTE-FDD to Band 12 (700)
212	LTE-FDD to Band 13 (700)
213	LTE-FDD to Band 14 (700)
214	LTE-FDD to Band 17 (700)
215	LTE-FDD to Band 18 (800)
216	LTE-FDD to Band 19 (800)
217	LTE-FDD to Band 20 (800)
218	LTE-FDD to Band 21 (1500)
219	LTE-FDD to Band 22 (3500)
220	LTE-FDD to Band 23 (2100)
221	LTE-FDD to Band 24 (1500)
222	LTE-FDD to Band 25 (1900)
223	LTE-FDD to Band 26 (800)
224	LTE-FDD to Band 27 (800)
225	LTE-FDD to Band 28 (700)
226	LTE-FDD to Band 29 (900)
227	LTE-FDD to Band 30 (2300)
228	LTE-FDD to Band 31 (450)
229	LTE-FDD to Band 32 (1500)
230	LTE-FDD to Band 65 (2100)
231	LTE-FDD to Band 66 (1700)
232	LTE-FDD to Band 67 (700)
233	LTE-FDD to Band 68 (700)
234	LTE-FDD to Band 69 (2500)
235	LTE-FDD to Band 70 (1700)
236	LTE-FDD to Band 71 (600)
237	LTE-FDD to Band 72 (450)
300	LTE-TDD to Band Global

301	LTE-TDD to Band 33 (1900)
302	LTE-TDD to Band 34 (2010)
303	LTE-TDD to Band 35 (1850)
304	LTE-TDD to Band 36 (1930)
305	LTE-TDD to Band 37 (1910)
306	LTE-TDD to Band 38 (2570)
307	LTE-TDD to Band 39 (1880)
308	LTE-TDD to Band 40 (2300)
309	LTE-TDD to Band 41 (2496)
310	LTE-TDD to Band 42 (3400)
311	LTE-TDD to Band 43 (3600)
312	LTE-TDD to Band 44 (700)
313	LTE-TDD to Band 45 (1500)
314	LTE-TDD to Band 46 (6000)
315	LTE-TDD to Band 47 (6000)
316	LTE-TDD to Band 48 (3600)
400	TDtoSCDMA to FBN 0
401	TDtoSCDMA to FBN 1
402	TDtoSCDMA to FBN 2
403	TDtoSCDMA to FBN 3
404	TDtoSCDMA to FBN 4
405	TDtoSCDMA to FBN 5
406	TDtoSCDMA to FBN 6
407	TDtoSCDMA to FBN 7
408	TDtoSCDMA to FBN 8
500	WCDMA to Band Global
501	WCDMA to Band 1 (2100toGeneral)
502	WCDMA to Band 2 (1900toGeneral)
503	WCDMA to Band 2 (1900toAdditional)
504	WCDMA to Band 3 (1800toGeneral)
505	WCDMA to Band 4 (1700toGeneral)
506	WCDMA to Band 4 (1700toAdditional)

507	WCDMA to Band 5 (850toGeneral)
508	WCDMA to Band 5 (850toAdditional)
509	WCDMA to Band 6 (800toGeneral)
510	WCDMA to Band 6 (800toAdditional)
511	WCDMA to Band 7 (2600toGeneral)
512	WCDMA to Band 7 (2600toAdditional)
513	WCDMA to Band 8 (900toGeneral)
514	WCDMA to Band 9 (1800toGeneral)
515	WCDMA to Band 10 (1700toGeneral)
516	WCDMA to Band 10 (1700toAdditional)
517	WCDMA to Band 11 (1476toGeneral)
518	WCDMA to Band 12 (729toGeneral)
519	WCDMA to Band 12 (729toAdditional)
520	WCDMA to Band 13 (746toGeneral)
521	WCDMA to Band 13 (746toAdditional)
522	WCDMA to Band 14 (758toGeneral)
523	WCDMA to Band 14 (758toAdditional)
524	WCDMA to Band 19 (800toGeneral)
525	WCDMA to Band 19 (800toAdditional)
526	WCDMA to Band 20 (800toGeneral)
527	WCDMA to Band 21 (1500toGeneral)
528	WCDMA to Band 21 (3500toGeneral)
529	WCDMA to Band 25 (1900toGeneral)
530	WCDMA to Band 25 (1900toAdditional)
531	WCDMA to Band 26 (1900toGeneral)
532	WCDMA to Band 26 (1900toAdditional)
600	WIMAX to ProfR1 (1.25 2150)
601	WIMAX to ProfR2 (1.25 2305)
602	WIMAX to ProfR3 (1.25 2361)
603	WIMAX to ProfR4 (1.25 2500)
604	WIMAX to ProfR5 (1.25 3400)
605	WIMAX to ProfR6 (3.5 2598)

606	WIMAX to ProfR7 (3.5 3461)
607	WIMAX to ProfR8 (3.5 3551)
608	WIMAX to ProfR9 (3.5 3651)
609	WIMAX to ProfR10 (3.5 3751)
610	WIMAX to ProfR11 (7 2600)
611	WIMAX to ProfR12 (7 3463)
612	WIMAX to ProfR13 (7 3553)
613	WIMAX to ProfR14 (7 3653)
614	WIMAX to ProfR15 (7 3753)
615	WIMAX to ProfR26 (10 5275)
616	WIMAX to ProfR27 (10 5740)
617	WIMAX to ProfR28 (10 5735)
618	WIMAX to ProfR29 (8.75 2304)
700	5G NR to Band Global
701	5G NR to Band n1 (2100)
702	5G NR to Band n2 (1900 PCS)
703	5G NR to Band n3 (1800)
704	5G NR to Band n5 (850)
705	5G NR to Band n7 (2600)
706	5G NR to Band n8 (900)
707	5G NR to Band n12 (700 a)
708	5G NR to Band n20 (800)
709	5G NR to Band n25 (1900+)
710	5G NR to Band n28 (700 APT)
711	5G NR to Band n34 (TD 2000)
712	5G NR to Band n38 (TD 2600)
713	5G NR to Band n39 (TD 1900+)
714	5G NR to Band n40 (TD 2300)
715	5G NR to Band n41 (TD 2500)
717	5G NR to Band n51 (TD 1500to)
718	5G NR to Band n66 (AWSto3)
719	5G NR to Band n70 (AWSto4)

720	5G NR to Band n71 (600)
721	5G NR to Band n75 (DL 1500+)
722	5G NR to Band n76 (DL 1500to)
723	5G NR to Band n77 (TD 3700)
724	5G NR to Band n78 (TD 3500)
725	5G NR to Band n79 (TD 4500)
726	5G NR to Band n80 (UL 1800)
727	5G NR to Band n81 (UL 900)
728	5G NR to Band n82 (UL 800)
729	5G NR to Band n83 (UL 700)
730	5G NR to Band n84 (UL 2000)
731	5G NR to Band n86 (UL 1800to)
732	5G NR to Band n257 (28 GHz)
733	5G NR to Band n258 (26 GHz)
734	5G NR to Band n260 (39 GHz)
735	5G NR to Band n261 (28 GHz)

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