



CellAdvisor 5G and OneAdvisor 800 Radio Analysis Module Programing Manual

This document (Document No. 22134234. Rev.16.0) provides instructions for using the commands of VIAVI CellAdvisor 5G and 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 CellAdvisor 5G and ONA-800 SPA05MA. 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 CellAdvisor 5G and ONA-800 SPA05MA commands effectively and efficiently. We are assuming that you have basic computer and mouse experience and are familiar with basic telecommunication concepts and terminology. All commands are supported for CellAdvisor 5G unless otherwise stated.

Technical assistance

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

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 directly the instrument to the PC with an Ethernet cable, using the RJ45 port on each equipment.
- 2 Make sure the network configuration onto 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 opened onto 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 among below 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, parameter 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></real>	(dBm)	real number	10 dBm, -10.00 dBm
<integer></integer>	-	integer number	10, -10
<time></time>	ns, us, ms, s	time (millisecond, second)	10 ms, 1 s
<ampl></ampl>	dBm	absolute Amplitude value	10 dBm, 0 dBm
<rel_ampl></rel_ampl>	dB	relative Amplitude value	10 dB, -10 dB
<freq></freq>	Hz, kHz, MHz, GHz	frequency value	10 Hz, 10kHz, 10MHz, 10GHz
<bandwidth></bandwidth>	Hz	frequency's bandwidth value	10 Hz, 10kHz, 10MHz, 10GHz
<per></per>	%	percentage	100 %, 100%
<string></string>	-	Long string or special letters	"string_12 ()"
	-	A lot of value	10.11,11.12,12.14
<ip address=""></ip>	-	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

*ESE/*ESE?

*ESE is a standard event status enable command or query.

Syntax: * ESE <integer> Parameter/Response: <integer> Allowable values: 0-255

*IDN?

* IDN asks for identification of the instrument.

Syntax: *IDN? Parameter: None Response: "<Manufacturer>,<Model>,<Serial number>,<Firmware version>" Data Type: string

*OPC/*OPC?

*OPC is an operation complete command or query. *OPC (Operation Complete) sets bit 0 in the ESR to 1 when all commands received before *OPC or *OPC? have been completed.

Syntax: *OPC/*OPC? Parameter: None Query Response: 1

*RST

*RST resets the instrument to its default settings.

Syntax: * RST Parameter/Response: None

*SRE

*SRE is a service request enable command or query that enables bits in the SRE register. *SRE? query returns the decimal sum of the enabled bits in the SRE register.

Syntax: *SRE <integer>/* SRE? Parameter/Response: <integer>

*STB?

*STB is a status byte query that reads the value of the instrument status byte.

Syntax: *STB? Parameter: None Response: <integer>

*TST?

*TST is a self-test query that initiates the device's internal self-test and returns the number 0 meaning all tests passed.

Syntax: *TST? Parameter: None Response: 0

*WAI

*WAI is a wait-to-continue command that stops the execution of any further commands or queries until all operations for pending commands are completed.

Syntax: *WAI Parameter/Response: None

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 CellAdvisor 5G or RA44MA-O.

SPECtrum:FREQuency:CENTer

Syntax: SPECtrum:FREQuency:CENTer Parameter/Response: 9 kHz ~ 6 GHz, 25 GHz ~ 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 ~ 6 GHz, 25 GHz ~ 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 ~ 6 GHz, 25 GHz ~ 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 ~ 1 GHz Description: You can set or query step frequency in Spectrum Analyzer. Example: SPECtrum:FREQuency:STEP 1 MHz SPECtrum:FREQuency:STEP?

SPECturm:FREQuency:OFFSet

Syntax: SPECtrum:FREQuency:OFFSet Parameter/Response: -25 GHz ~ 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 ~ 6 GHz, 25 GHz ~ 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 ~ 6 GHz, 25 GHz ~ 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 ~ 6 GHz, 25 GHz ~ 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 uint in Interference Analyzer. Example: INTERference:FREQuency:UNIT Frequency INTERference:FREQuency:UNIT?

INTERference:FREQuency:STEP

Syntax: INTERference:FREQuency:STEP Parameter/Response: 1 Hz ~ 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 ~ 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 ~ 6 GHz, 25 GHz ~ 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 ~ 6 GHz, 25 GHz ~ 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 ~ 6 GHz, 25 GHz ~ 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 Analzyer.

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 Analzyer.

REALtime:FREQuency:STEP

Syntax: REALtime:FREQuency:STEP Parameter/Response: 1 Hz ~ 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 ~ 40 GHz Description: You can set or query offset frequency in Real-time Spectrum Analyzer. Example: REALtime:FREQuency:OFFSet 1 MHz REALtime:FREQuency:OFFSet?

TF5G:FREQuency:CENTer

Syntax: TF5G:FREQuency:CENTer

Parameter/Response: 9 kHz ~ 6 GHz, 25 GHz ~ 40 GHz Description: You can set or query center frequency in 5GTF Beamforming Analyzer. Example: TF5G:FREQuency:CENTer 1200 MHz TF5G:FREQuency:CENTer?

TF5G:FREQuency:STEP

Syntax: TF5G:FREQuency:STEP Parameter/Response: 1Hz ~ 1 GHz Description: You can set or query step frequency in 5GTF Beamforming Analyzer. Example: TF5G:FREQuency:STEP 1 MHz TF5G:FREQuency:STEP 1 MHz

SCANner:FREQuency:FREQuency:STARt

Syntax: SCANner:FREQuency:FREQuency:STARt Parameter/Response: 9 kHz ~ 6 GHz, 25 GHz ~ 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:STARt Parameter/Response: 1 Hz ~ 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 ~ 1 GHz Description: You can set or query number of frequency counts in Scanner. Example: SCANner:FREQuency:FREQuency:COUNt 15 SCANner:FREQuency:FREQuency:COUNt 2

SCANner:FREQuency:CUSTom:ENABle[1-20]

Syntax: SCANner:FREQuency:CUSTom:ENABle[1-20] 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:CENTer[1-20]

Syntax: SCANner:FREQuency:CUSTom:CENTer[1-20] Parameter/Response: 9 kHz ~ 6 GHz, 25 GHz ~ 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.

TF5G:AMPLitude:LNA:MODE

Syntax: TF5G:AMPLitude:LNA:MODE Parameter/Response: On|Off Example: TF5G:AMPLitude:LNA:MODE On Description: You can turn External LNA Mode On or Off.

SPECtrum:AMPlitude:REFerence

Syntax: SPECtrum:AMPlitude:REFerence Parameter/Response: -120 ~ 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 ~ 55 Description: You can set or query attenuation in Spectrum Analyzer. Example: SPECtrum:AMPlitude:ATTenuation 10 SPECtrum:AMPlitude:ATTenuation?

SPECtrum:AMPlitude:MODE

Syntax: SPECtrum:AMPlitude:MODE Parameter/Response: {Auto|Couple|Manual} Description: You can set or query attenuation mode in Spectrum Analyzer. Example: SPECtrum:AMPlitude:MODE Auto SPECtrum:AMPlitude:MODE?

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 Bandwithd 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:PREAmp[1|2]

Syntax: SPECtrum:AMPlitude:PREAmp[1|2] Parameter/Response: {On|Off} Description: You can enable/disable the preamp 1 or 2 or query pre-amplitude in Spectrum Analyzer. Example: SPECtrum:AMPlitude:PREAmp1 On SPECtrum:AMPlitude:PREAmp1? SPECtrum:AMPlitude:PREAmp2 On SPECtrum:AMPlitude:PREAmp2?

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

NOTE:

The linearity mode is available in CellAdvisor 5G V1.5 or V2.0.

SPECtrum:AMPlitude:EXTernal

Syntax: SPECtrum: AMPlitude: EXTernal Parameter/Response: -120.0 ~ 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 ~ 20.0 dB Description: You can set or query amplitude scale/division in Spectrum Analyzer. Example: SPECtrum:AMPlitude:SCALe 5 SPECtrum:AMPlitude:SCALe?

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 ~ 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 ~ 55 Description: You can set or query attenuation in Interference Analyzer. Example: INTERference:AMPlitude:ATTenuation 10 INTERference:AMPlitude:ATTenuation?

INTERference: AMPlitude: MODE

Syntax: INTERference:AMPlitude:MODE Parameter/Response: {Auto|Couple|Manual} Description: You can set or query attenuation mode in Interference Analyzer. Example: INTERference:AMPlitude:MODE Auto INTERference:AMPlitude:MODE?

INTERference: AMPlitude: PREAmp[1|2]

Syntax: INTERference:AMPlitude:ATTenuation Parameter/Response: {On|Off} Description: You can enable, disable, or query preamp 1 or 2 in Interference Analyzer. Example: INTERference:AMPlitude:PREAmp1 On INTERference:AMPlitude:PREAmp1? INTERference:AMPlitude:PREAmp2 On INTERference:AMPlitude:PREAmp2?

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 ~ 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 ~ 20.0 dB Description: You can set or query scale or division. Example: INTERference:AMPlitude:SCALe 5 INTERference:AMPlitude:SCALe 7

INTERference:SCALe:AUTO

Syntax: INTERference:SCALe:AUTO Parameter/Response: 1.0 ~ 20.0 dB Description: You can set auto scale. 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 ~ 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 ~ 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 ~ 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 Parameter/Response: 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 Parameter/Response: 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 ~ 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 Parameter/Response: Example: REALtime:SCALe:AUTO Description: You can set auto scale.

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?

REALtime:AMPlitude:UNITField

Syntax: REALtime:AMPlitude:UNIT Parameter: {dBm/m|dBUV/m|dBMV/m|dBV/m|V/m|W/m^2|dBm/m^2} Description: You can set or query unit field. Example: REALtime:AMPlitude:UNITField "dBUV/m" REALtime: AMPlitude: UNITField?

TF5G:AMPlitude:REFerence

Syntax: REALtime:AMPlitude:REFerence Parameter/Response: -120 ~ 100 Description: You can set or query reference. Example: TF5G:AMPlitude:REFerence 20 TF5G:AMPlitude:REFerence?

TF5G:AMPlitude:ATTenuation

Syntax: REALtime:AMPlitude:ATTenuation Parameter/Response: 0 ~ 55 Description: You can set or query attenuation. Example: TF5G:AMPlitude:ATTenuation 10 TF5G:AMPlitude:ATTenuation?

TF5G:AMPlitude:MODE

Syntax: REALtime:AMPlitude:MODE Parameter/Response: {Auto|Couple|Manual} Description: You can set or query amplitude mode. Example: TF5G:AMPlitude:MODE Auto TF5G:AMPlitude:MODE?

TF5G:AMPlitude:PREAmp[1|2]

Syntax: REALtime:AMPlitude:PREAmp[1|2] Parameter/Response: {On|Off} Description: You can enable, disable or query preamp 1 or 2. Example: TF5G:AMPlitude:PREAmp1 On TF5G:AMPlitude:PREAmp1? TF5G:AMPlitude:PREAmp2 On TF5G:AMPlitude:PREAmp2?

TF5G:AMPlitude:PREAmp:FIRSt

Syntax: REALtime:AMPlitude:FIRSt Parameter/Response: {On|Off} Description: You can enable, disable or query first preamp. Example: TF5G:AMPlitude:PREAmp:FIRSt On TF5G:AMPlitude:PREAmp:FIRSt?

TF5G:AMPlitude:PREAmp:SECOnd

Syntax: REALtime:AMPlitude:SECOnd Parameter/Response: {On|Off}

Description: You can enable, disable or query second preamp. Example: TF5G:AMPlitude:PREAmp:SECOnd On TF5G:AMPlitude:PREAmp:SECOnd?

TF5G:AMPlitude:PREAmp:THIRd

Syntax: REALtime:AMPlitude:THIRd Parameter/Response: {On|Off} Description: You can enable, disable or query third preamp. Example: TF5G:AMPlitude:PREAmp:THIRd On TF5G:AMPlitude:PREAmp:THIRd?

TF5G:AMPlitude:PREAmp:THIRd:OFFSet

Syntax: REALtime:AMPlitude:THIRd:OFFSet Parameter/Response: Description: You can set or query third preamp offset. Example: TF5G:AMPlitude:PREAmp:THIRd:OFFSet 10.1 TF5G:AMPlitude:PREAmp:THIRd:OFFSet?

TF5G:AMPlitude:PREAmp:DNC:FIRSt

Syntax: REALtime:AMPlitude:THIRd:OFFSet Parameter/Response: {On|Off} Description: You can set or query first preamp for DNC. Example: TF5G:AMPlitude:PREAmp:DNC:FIRSt On TF5G:AMPlitude:PREAmp:DNC:FIRSt?

TF5G:AMPlitude:EXTernal:MODE

Syntax: TF5G:AMPlitude:EXTernal:MODE Parameter/Response: {On|Off} Description: You can set or query external amplitude mode. Example: TF5G:AMPlitude:EXTernal:MODE On TF5G:AMPlitude:EXTernal:MODE?

TF5G:AMPlitude:EXTernal:MODE

Syntax: TF5G:AMPlitude:EXTernal:MODE Parameter/Response: {On|Off} Description: You can set or query external amplitude mode. Example: TF5G:AMPlitude:EXTernal:MODE On TF5G:AMPlitude:EXTernal:MODE?

TF5G:AMPlitude:EXTernal

Syntax: TF5G:AMPlitude:EXTernal

Parameter/Response: -120.0 ~ 120.0 dB Description: You can set or query external amplitude. Example: TF5G:AMPlitude:EXTernal 10.0 TF5G:AMPlitude:EXTernal?

TF5G:AMPlitude:SCALe

Syntax: TF5G:AMPlitude:SCALe Parameter/Response: 1.0 ~ 20.0 dB Description: You can set or query scale or division. Example: TF5G:AMPlitude:SCALe 5 TF5G:AMPlitude:SCALe?

SCANner:PORT:NTYPe:USE

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

SCANner:AMPlitude:REFerence

Syntax: SCANner:AMPlitude:REFerence Parameter/Response: -120 ~ 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 ~ 55 dB Description: You can set or query attenuation. Example: SCANner:AMPlitude:ATTenuation 10 SCANner:AMPlitude:ATTenuation?

SCANner:AMPlitude:MODE

Syntax: SCANner:AMPlitude:MODE Parameter/Response: {Auto|Couple|Manual} Description: You can set or query attenuation mode. Example: SCANner:AMPlitude:FREQuency:MODE Auto SCANner:AMPlitude:FREQuency:MODE?

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 Parameter/Response: 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 ~ 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 ~ 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?

Channel number

SPECtrum:CHANnel:NUMber

Syntax: SPECtrum:CHANnel:NUMber Parameter/Response: -1, 1 ~ 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 ~ 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: -1, 1 ~ 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 ~ 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: -1, 1 ~ 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 ~ 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: -1, 1 ~ 256 Description: You can set or query channel number in Scanner. Example: SCANner:CHANnel:NUMber 1 SCANner:CHANnel:NUMber 2

SCANner:CHANnel:STEP

Syntax: SCANner:CHANnel:STEP Parameter/Response: 1 ~ 100 Description: You can set or query channel step in Scanner. Example: SCANner:CHANnel:STEP 1 SCANner:CHANnel:STEP 2

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 ~ 20 Description: You can set or query number of channels in Scanner. Example: SCANner:CHANnel:COUNt 15 SCANner:CHANnel:COUNt 25

SCANner:CHANnel:CUSTom:NUMber[1-20]

Syntax: SCANner:CHANnel:CUSTom:NUMber[1-20] Parameter/Response: -1, 1 ~ 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:LINK[1-20]

Syntax: SCANner:CHANnel:CUSTom:LINK[1-20] 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: -1, 1 ~ 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 ~ 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 Parameter/Response: NA 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 - 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 Parameter/Response: NA Description: You can set full span in Spectrum Analyzer. Example: SPECtrum:FREQuency:SPAN:FULL

SPECtrum:FREQuency:SPAN:ZERO

Syntax: SPECtrum:FREQuency:SPAN:ZERO Parameter/Response: NA Description: You can set zero span in Spectrum Analyzer. Example: SPECtrum: FREQuency: SPAN: ZERO

SPECtrum:FREQuency:SPAN:LAST

Syntax: SPECtrum:FREQuency:SPAN:LAST Parameter/Response: NA Description: You can set zero span in Spectrum Analyzer. Example: SPECtrum:FREQuency:SPAN:LAST

INTERference:FREQuency:SPAN:

Syntax: INTERference:FREQuency:SPAN Parameter/Response: 0 ~ 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 Parameter/Response: NA Description: You can set full span in Interference Analyzer. Example: INTERference:FREQuency:SPAN:FULL

INTERference:FREQuency:SPAN:ZERO

Syntax: INTERference:FREQuency:SPAN:ZERO Parameter/Response: NA Description: You can set zero span in Interference Analyzer. Example: INTERference:FREQuency:SPAN:ZERO

INTERference:FREQuency:SPAN:LAST

Syntax: INTERference:FREQuency:SPAN:LAST Parameter/Response: NA Description: You can set last span in Interference Analyzer. Example: INTERference:FREQuency:SPAN:LAST

REALtime:FREQuency:SPAN

Syntax: REALtime:FREQuency:SPAN Parameter/Response: 0 ~ 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 Parameter/Response: NA 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 Parameter/Response: NA 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 Parameter/Response: NA 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 ~ 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 ~ 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:INTBandwidth[1-20]

Syntax: SCANner:FREQuency:CUSTom:INTBandwidth[1-20] Parameter/Response: 1 Hz ~ 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 ~ 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 ~ 3 MHz Description: You can set or query RBW value in Spectrum Analyzer. Example: SPECtrum:RBW 200 kHz SPECtrum:RBW?

SPECtrum:RBW

Syntax: SPECtrum:RBW Parameter/Response: 1 Hz ~ 3 MHz Description: You can set or query RBW value in Spectrum Analyzer. Example: SPECtrum:RBW 200 kHz

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 ~ 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 ~ 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 ~ 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 ~ 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 ~ 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 ~ 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 ~ 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 ~ 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 ~ 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 ~ 100 Description: You can set or query average value in Custom Scanner. Example: SCANner:CUSTom:AVERage 10 SCANner:CUSTom:AVERage?

Trace

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 Parameter/Response: NA Description: You can set trace capture in Spectrum Analyzer. Example: SPECtrum:TRAce:CAPTure

SPECtrum:TRAce:CLEAr:ALL

Syntax: SPECtrum:TRAce:CLEAr:ALL Parameter/Response: NA Description: You can clear all traces in Spectrum Analyzer. Example: SPECtrum:TRAce:CLEAr:ALL

SPECtrum:TRAce[1|2|3|4|5|6]:MODE

Syntax: SPECtrum:TRAce[1|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:TRAce[1|2|3|4|5|6]:TYPE

Syntax: SPECtrum:TRAce[1|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 ~ 100 Description: You can set or query trace hold time in Spectrum Analyzer. Example: SPECtrum:TRAce:HOLD:TIME 10 SPECtrum:TRAce:HOLD:TIME?

SPECtrum:TRAce[1|2|3|4|5|6]:INFOrmation:DETector

Syntax: SPECtrum:TRAce[1|2|3|4|5|6]:INFOrmation:DETector Parameter/Response: NA Description: You can query trace detector information in Spectrum Analyzer. Example:

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

SPECtrum:TRAce[1|2|3|4|5|6]:INFOrmation:RBW

Syntax: SPECtrum: SPECtrum:TRAce[1|2|3|4|5|6]:INFOrmation:RBW Parameter/Response: NA Description: You can query trace RBW information in Spectrum Analyzer. Example: SPECtrum:TRAce2:INFOrmation:RBW?

SPECtrum:TRAce[1|2|3|4|5|6]:INFOrmation:VBW

Syntax: SPECtrum: SPECtrum: TRAce[1|2|3|4|5|6]: INFOrmation: VBW Parameter/Response: NA Description: You can query trace VBW information in Spectrum Analyzer. Example: SPECtrum:TRAce2:INFOrmation:VBW?

SPECtrum:TRAce[1|2|3|4|5|6]:INFOrmation:AVERage

Syntax: SPECtrum: SPECtrum:TRAce[1|2|3|4|5|6]:INFOrmation:AVERage Parameter/Response: NA Description: You can query trace average number information in Spectrum Analyzer. Example: SPECtrum:TRAce2:INFOrmation:AVERage?

SPECtrum:TRAce[1|2|3|4|5|6]:INFOrmation:PREAmp1

Syntax: SPECtrum: SPECtrum:TRAce[1|2|3|4|5|6]:INFOrmation:PREAmp1 Parameter/Response: NA Description: You can query trace preamp1 information in Spectrum Analyzer. Example: SPECtrum:TRAce2:INFOrmation:PREAmp1?

SPECtrum:TRAce[1|2|3|4|5|6]:INFOrmation:PREAmp2

Syntax: SPECtrum: SPECtrum:TRAce[1|2|3|4|5|6]:INFOrmation:PREAmp2 Parameter/Response: NA Description: You can query trace preamp2 information in Spectrum Analyzer. Example: SPECtrum:TRAce2:INFOrmation:PREAmp2?

SPECtrum:TRAce[1|2|3|4|5|6]:INFOrmation:ATTenuation

Syntax: SPECtrum: SPECtrum:TRAce[1|2|3|4|5|6]:INFOrmation:ATTenuation Parameter/Response: NA Description: You can set trace attenuation information in Spectrum Analyzer. Example:

SPECtrum:TRAce2:INFOrmation:ATTenuation?

SPECtrum:TRAce[1|2|3|4|5|6]:INFOrmation:EXTernal

Syntax: SPECtrum: SPECtrum:TRAce[1|2|3|4|5|6]:INFOrmation:EXTernal Parameter/Response: NA Description: You can set trace external offset information in Spectrum Analyzer. Example: SPECtrum:TRAce2:INFOrmation:EXTernal?

SPECtrum:TRACe:DATA

Syntax: SPECtrum:TRACe:DATA Parameter/Response: NA Description: You can query trace points in Spectrum Analyzer. Example: SPECtrum:TRACe:DATA?

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 Parameter/Response: NA Description: You can set trace capture in Interference Analyzer. Example: INTERference:TRAce:CAPTure

INTERference:TRAce:CLEAr:ALL

Syntax: INTERference:TRAce:CLEAr:ALL Parameter/Response: NA Description: You can clear all traces in Interference Analyzer. Example: INTERference:TRAce:CLEAr:ALL

INTERference:TRAce[1|2|3|4|5|6]:MODE

Syntax: INTERference:TRAce[1|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:TRAce[1|2|3|4|5|6]:TYPE

Syntax: INTERference:TRAce[1|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 ~ 100 Description: You can set or query trace hold time in Interference Analyzer. Example: INTERference:TRAce:HOLD:TIME 10 INTERference:TRAce:HOLD:TIME?

INTERference:TRAce[1|2|3|4|5|6]:INFOrmation:DETector

Syntax: INTERference:TRAce[1|2|3|4|5|6]:INFOrmation:DETector Parameter/Response: NA Description: You can query trace detector information in Interference Analyzer. Example: INTERference:TRAce2:INFOrmation:DETector?

INTERference:TRAce[1|2|3|4|5|6]:INFOrmation:RBW

Syntax: INTERference:TRAce[1|2|3|4|5|6]:INFOrmation:RBW Parameter/Response: NA Description: You can query trace RBW information in Interference Analyzer. Example: INTERference:TRAce2:INFOrmation:RBW?

INTERference:TRAce[1|2|3|4|5|6]:INFOrmation:VBW

Syntax: INTERference:TRAce[1|2|3|4|5|6]:INFOrmation:VBW Parameter/Response: NA Description: You can query trace VBW information in Interference Analyzer. Example: INTERference:TRAce2:INFOrmation:VBW?

INTERference:TRAce[1|2|3|4|5|6]:INFOrmation:AVERage

Syntax: INTERference:TRAce[1|2|3|4|5|6]:INFOrmation:AVERage Parameter/Response: NA Description: You can query trace average number information in Interference Analyzer. Example: INTERference:TRAce2:INFOrmation:AVERage?

INTERference:TRAce[1|2|3|4|5|6]:INFOrmation:PREAmp1

Syntax: INTERference:TRAce[1|2|3|4|5|6]:INFOrmation:PREAmp1 Parameter/Response: NA Description: You can query trace preamp1 information in Interference Analyzer. Example: INTERference:TRAce2:INFOrmation:PREAmp1?

INTERference:TRAce[1|2|3|4|5|6]:INFOrmation:PREAmp2

Syntax: INTERference:TRAce[1|2|3|4|5|6]:INFOrmation:PREAmp2 Parameter/Response: NA Description: You can query trace preamp2 information in Interference Analyzer. Example: INTERference:TRAce2:INFOrmation:PREAmp2?

INTERference:TRAce[1|2|3|4|5|6]:INFOrmation:ATTenuation

Syntax: INTERference:TRAce[1|2|3|4|5|6]:INFOrmation:ATTenuation Parameter/Response: NA Description: You can query trace attenuation information in Interference Analyzer. Example: INTERference:TRAce2:INFOrmation:ATTenuation?

INTERference:TRAce[1|2|3|4|5|6]:INFOrmation:EXTernal

Syntax: INTERference:TRAce[1|2|3|4|5|6]:INFOrmation:EXTernal Parameter/Response: NA Description: You can query trace external offset information in Interference Analyzer. Example: SPECtrum:TRAce2:INFOrmation:EXTernal?

INTERference:TRACe:DATA

Syntax: INTERference:TRAce[1|2|3|4|5|6]:INFOrmation:EXTernal Parameter/Response: NA

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 Parameter/Response: NA Description: You can set trace capture in Real-time Spectrum Analyzer. Example: REALtime:TRAce:CAPTure

REALtime:TRAce:CLEAr:ALL

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

REALtime:TRAce[1|2|3|4|5|6]:MODE

Syntax: TRAce[1|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:TRAce[1|2|3|4|5|6]:TYPE

Syntax: TRAce[1|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 ~ 100 Description: You can query trace hold time in Real-time Spectrum Analyzer. Example: REALtime:TRAce:HOLD:TIME 10 REALtime:TRAce:HOLD:TIME?

REALtime:TRAce[1|2|3|4|5|6]:INFOrmation:DETector

Syntax: REALtime:TRAce[1|2|3|4|5|6]:INFOrmation:DETector Parameter/Response: NA Description: You can query trace detector information in Real-time Spectrum Analyzer. Example: REALtime:TRAce2:INFOrmation:DETector?

REALtime:TRAce[1|2|3|4|5|6]:INFOrmation:RBW

Syntax: REALtime:TRAce[1|2|3|4|5|6]:INFOrmation:RBW Parameter/Response: NA Description: You can query trace RBW information in Real-time Spectrum Analyzer. Example: REALtime:TRAce2:INFOrmation:RBW?

REALtime:TRAce[1|2|3|4|5|6]:INFOrmation:VBW

Syntax: REALtime:TRAce[1|2|3|4|5|6]:INFOrmation:VBW Parameter/Response: NA Description: You can query trace VBW information in Real-time Spectrum Analyzer. Example: REALtime:TRAce2:INFOrmation:VBW?

REALtime:TRAce[1|2|3|4|5|6]:INFOrmation:AVERage

Syntax: REALtime:TRAce[1|2|3|4|5|6]:INFOrmation:AVERage Parameter/Response: NA Description: You can query trace average number information in Real-time Spectrum Analyzer. Example: REALtime:TRAce2:INFOrmation:AVERage?

REALtime:TRAce[1|2|3|4|5|6]:INFOrmation:PREAmp1

Syntax: REALtime:TRAce[1|2|3|4|5|6]:INFOrmation:PREAmp1 Parameter/Response: NA Description: You can query trace preamp1 information in Real-time Spectrum Analyzer. Example: REALtime:TRAce2:INFOrmation:PREAmp1?

REALtime:TRAce[1|2|3|4|5|6]:INFOrmation:PREAmp2

Syntax: REALtime:TRAce[1|2|3|4|5|6]:INFOrmation:PREAmp2 Parameter/Response: NA Description: You can query trace preamp2 information in Real-time Spectrum Analyzer. Example: REALtime:TRAce2:INFOrmation:PREAmp2?

REALtime:TRAce[1|2|3|4|5|6]:INFOrmation:ATTenuation

Syntax: REALtime:TRAce[1|2|3|4|5|6]:INFOrmation:ATTenuation Parameter/Response: NA Description: You can query trace attenuation information in Real-time Spectrum Analyzer. Example: REALtime:TRAce2:INFOrmation:ATTenuation?

REALtime:TRAce[1|2|3|4|5|6]:INFOrmation:EXTernal

Syntax: REALtime:TRAce[1|2|3|4|5|6]:INFOrmation:EXTernal Parameter/Response: NA 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 Parameter/Response: NA Description: You can query trace points in Real-time Spectrum Analyzer. Example: REALtime:TRACe:DATA?

Marker

SPECtrum:MARKer:SELect

Syntax: SPECtrum:MARKer:SELect Parameter/Response: {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:MARKer[1|2|3|4|5|6]

Syntax: SPECtrum:MARKer[1|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:MARKer[1|2|3|4|5|6]:TYPE

Syntax: SPECtrum:MARKer[1|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:MARKer[1|2|3|4|5|6]:NOISe

Syntax: SPECtrum:MARKer[1|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:MARKer[1|2|3|4|5|6]:FREQuency

Syntax: SPECtrum:MARKer[1|2|3|4|5|6]:FREQuency Parameter/Response: 9 kHz ~ 6 GHz, 25 GHz ~ 40GHz Description: You can set or query marker frequency in Spectrum Analyzer. Example: SPECtrum:MARKer2:FREQuency 1 GHz SPECtrum:MARKer2:FREQuency?

SPECtrum:MARKer[1|2|3|4|5|6]:DELTa:FREQuency

Syntax: SPECtrum:MARKer[1|2|3|4|5|6]:DELTa:FREQuency Parameter/Response: 9 kHz ~ 6 GHz, 25 GHz ~ 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:MARKer[1|2|3|4|5|6]:ALWAys

Syntax: SPECtrum:MARKer[1|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]:MARKer[1|2|3|4|5|6]:RESUlt:POWer

Syntax: SPECtrum[:SPECtrum]:MARKer[1|2|3|4|5|6]:RESUlt:POWer Parameter/Response: NA Description: You can query Spectrum Marker Amplitude in Spectrum Analyzer. Example: SPECtrum:MARKer1:RESUlt:POWer?

SPECtrum[:SPECtrum]:MARKer[1|2|3|4|5|6]:DELTa:RESUlt:POWer

Syntax: SPECtrum[:SPECtrum]:MARKer[1|2|3|4|5|6]:DELTa:RESUlt:POWer Parameter/Response: NA 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 Parameter/Response: NA Description: You can set all marker off in Spectrum Analyzer. Example: SPECtrum:MARKer:OFF:ALL

SPECtrum:MARKer:MOVE:STARt

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

SPECtrum:MARKer:MOVE:STOP

Syntax: SPECtrum:MARKer:MOVE:STOP Parameter/Response: NA Description: You can move to stop marker in Spectrum Analyzer. Example: SPECtrum:MARKer:MOVE:STOP

SPECtrum:MARKer:MOVE:CENTer

Syntax: SPECtrum:MARKer:MOVE:CENTer Parameter/Response: NA Description: You can move to center marker in Spectrum Analyzer. Example: SPECtrum:MARKer:MOVE:CENTer

SPECtrum:MARKer:SEARch:PEAK

Syntax: SPECtrum:MARKer:SEARch:PEAK Parameter/Response: NA 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 Parameter/Response: NA 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 Parameter/Response: NA 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 Parameter/Response: NA 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 Parameter/Response: NA Description: You can set marker to the minimum search in Spectrum Analyzer. Example: SPECtrum:MARKer:SEARch:MINimum

INTERference:MARKer:SELect

Syntax: INTERference:MARKer:SELect Parameter/Response: {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:MARKer[1|2|3|4|5|6]

Syntax: INTERference:MARKer[1|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:MARKer[1|2|3|4|5|6]:TYPE

Syntax: INTERference:MARKer[1|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:MARKer[1|2|3|4|5|6]:NOISe

Syntax: INTERference:MARKer[1|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:MARKer[1|2|3|4|5|6]:FREQuency

Syntax: INTERference:MARKer[1|2|3|4|5|6]:FREQuency Parameter/Response: 9 kHz ~ 6 GHz, 25 GHz ~ 40 GHz Description: You can set or query marker frequency in Interference Analyzer. **Example:** INTERference:MARKer2:FREQuency 1 GHz INTERference:MARKer2:FREQuency?

INTERference:MARKer[1|2|3|4|5|6]:DELTa:FREQuency

Syntax: INTERference:MARKer[1|2|3|4|5|6]:DELTa:FREQuency Parameter/Response: 9 kHz ~ 6 GHz, 25 GHz ~ 40 GHz Description: You can query delta marker frequency in Interference Analyzer. Example: INTERference:MARKer2:DELTa:FREQuency?

INTERference:MARKer[1|2|3|4|5|6]:DELTa:AMPLitude

Syntax: INTERference:MARKer[1|2|3|4|5|6]:DELTa:AMPLitude Parameter/Response: -120 ~ 100 Description: You can query delta marker amplitude in Interference Analyzer. Example: INTERference:MARKer2:DELTa:AMPLitude?

INTERference:MARKer[1|2|3|4|5|6]:ALWAys

Syntax: INTERference:MARKer[1|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:MARKer[1|2|3|4|5|6]:RESUlt:POWer

Syntax: INTERference:MARKer[1|2|3|4|5|6]:RESUlt:POWer Parameter/Response: NA Description: You can query marker amplitude in Interference Analyzer Example: INTERference:MARKer1:RESUlt:POWer?

INTERference:MARKer[1|2|3|4|5|6]:DELTa:RESUlt:POWer

Syntax: INTERference:MARKer[1|2|3|4|5|6]:DELTa:RESUlt:POWer Parameter/Response: NA Description: You can query Delta marker amplitude in Interference Analyzer Example: INTERference:MARKer1:DELTa:RESUlt:POWer?

INTERference:MARKer[1|2|3|4|5|6]:OFF:ALL

Syntax: INTERference:MARKer[1|2|3|4|5|6]:OFF:ALL Parameter/Response: NA 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 Parameter/Response: NA 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 Parameter/Response: NA 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 Parameter/Response: NA 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 Parameter/Response: NA 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 Parameter/Response: NA 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 Parameter/Response: NA 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 Parameter/Response: NA 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 Parameter/Response: NA 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 Parameter/Response: {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 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:MARKer[1|2|3|4|5|6]

Syntax: REALtime:MARKer[1|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:MARKer[1|2|3|4|5|6]:SHAPe

Syntax: REALtime:MARKer[1|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:MARKer[1|2|3|4|5|6]:TYPE

Syntax: REALtime:MARKer[1|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:MARKer[1|2|3|4|5|6]:NOISe

Syntax: REALtime:MARKer[1|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:MARKer[1|2|3|4|5|6]:FREQuency

Syntax: REALtime:MARKer[1|2|3|4|5|6]:FREQuency Parameter/Response: 9 kHz ~ 6 GHz, 25 GHz ~ 40GHz Description: You can set or query marker frequency in Real-time Spectrum Analyzer. Example: REALtime:MARKer2:FREQuency 1 GHz REALtime:MARKer2:FREQuency?

REALtime:MARKer[1|2|3|4|5|6]:FREQuency

Syntax: REALtime:MARKer[1|2|3|4|5|6]:FREQuency Parameter/Response: 9 kHz ~ 6 GHz, 25 GHz ~ 40 GHz Description: You can set or query marker frequency in Real-time Spectrum Analyzer. Example: REALtime:MARKer2:FREQuency 1 GHz REALtime:MARKer2:FREQuency?

REALtime:MARKer[1|2|3|4|5|6]:AMPLitude

Syntax: REALtime:MARKer[1|2|3|4|5|6]:AMPLitude Parameter/Response: -120 ~ 100 Description: You can set or query marker amplitude in Real-time Spectrum Analyzer. Example: REALtime:MARKer2:AMPLitude 20 REALtime:MARKer2:AMPLitude?

REALtime:MARKer[1|2|3|4|5|6]:DELTa:FREQuency

Syntax: REALtime:MARKer[1|2|3|4|5|6]:DELTa:FREQuency Parameter/Response: 9 kHz ~ 6 GHz, 25 GHz ~ 40 GHz Description: You can query delta marker frequency in Real-time Spectrum Analyzer. Example: REALtime:MARKer2:DELTa:FREQuency?

REALtime:MARKer[1|2|3|4|5|6]:DELTa:AMPLitude

Syntax: REALtime:MARKer[1|2|3|4|5|6]:DELTa:AMPLitude Parameter/Response: -120 ~ 100 Description: You can query delta marker amplitude in Real-time Spectrum Analyzer. Example:

REALtime:MARKer2:DELTa:AMPLitude?

REALtime:MARKer[1|2|3|4|5|6]:ALWAys

Syntax: REALtime:MARKer[1|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:MARKer[1|2|3|4|5|6]:RESUlt:POWer

Syntax: REALtime:MARKer[1|2|3|4|5|6]:DELTa:AMPLitude Parameter/Response: Description: You can query marker amplitude in Real-time Spectrum Analyzer. Example: REALtime:MARKer1:RESUlt:POWer?

REALtime:MARKer[1|2|3|4|5|6]:DELTa:RESUlt:POWer

Syntax: REALtime:MARKer[1|2|3|4|5|6]:DELTa:AMPLitude Parameter/Response: Description: You can query Delta marker amplitude in Real-time Spectrum Analyzer. Example: REALtime:MARKer1:DELTa:RESUlt:POWer?

REALtime:MARKer[1|2|3|4|5|6]:RESUlt:RATio

Syntax: REALtime:MARKer[1|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:MARKer[1|2|3|4|5|6]:DELTa:RESUlt:RATio

Syntax: REALtime:MARKer[1|2|3|4|5|6]:DELTa:RESUlt:RATio Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: NA 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 Parameter/Response: NA 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 Parameter/Response: NA 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 Parameter/Response: NA 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 Parameter/Response: NA Description: You can set marker to the peak search in Real-time Spectrum Analyzer. Example: REALtime:MARKer:SEARch:PEAK

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REALtime:MARKer:SEARch:NEXT

Syntax: REALtime:MARKer:SEARch:NEXT Parameter/Response: NA 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 Parameter/Response: NA 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 Parameter/Response: NA 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 Parameter/Response: NA 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 Parameter/Response: {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:MARKer[1|2|3|4|5|6]

Syntax: SCANner:MARKer[1|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:MARKer[1|2|3|4|5|6]:TYPE

Syntax: SCANner:MARKer[1|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:MARKer[1|2|3|4|5|6]:INDex

Syntax: SCANner:MARKer[1|2|3|4|5|6]:INDex Parameter/Response: 1 ~ 20 Description: You can set or query marker index in Scanner. Example: SCANner:MARKer2:INDex 1 GHz SCANner:MARKer2:INDex?

SCANner:MARKer[1|2|3|4|5|6]:DELTa:INDex

Syntax: SCANner:MARKer[1|2|3|4|5|6]:DELTa:INDex Parameter/Response: NA Description: You can query delta marker index in Scanner. Example: SCANner:MARKer2:DELTa:INDex?

SCANner:MARKer[1|2|3|4|5|6]:ALWAys

Syntax: SCANner:MARKer[1|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:MARKer[1|2|3|4|5|6]:RESUlt:POWer

Syntax: SCANner:MARKer[1|2|3|4|5|6]:RESUlt:POWer Parameter/Response: NA Description: You can query marker amplitude in Channel Scanner. Example: SCANner:MARKer2:RESUlt:POWer?

SCANner:MARKer[1|2|3|4|5|6]:FREQuency:DELTa:RESUlt:POWer

Syntax: SCANner:MARKer[1|2|3|4|5|6]:FREQuency:DELTa:RESUlt:POWer Parameter/Response: NA Description: You can query delta marker amplitude in Channel Scanner. Example: SCANner:MARKer2:FREQuency:DELTa:RESUlt:POWer?

SCANner:MARKer[1|2|3|4|5|6]:FREQuency:RESUlt:POWer

Syntax: SCANner:MARKer[1|2|3|4|5|6]:FREQuency:RESUlt:POWer Parameter/Response: NA Description: You can query marker amplitude in Frequency Scanner. Example: SCANner:MARKer2:FREQuency:RESUlt:POWer?

SCANner:MARKer[1|2|3|4|5|6]:FREQuency:DELTa:RESUlt:POWer

Syntax: SCANner:MARKer[1|2|3|4|5|6]:FREQuency:DELTa:RESUlt:POWer Parameter/Response: NA Description: You can query delta marker amplitude in Frequency Scanner. Example: SCANner:MARKer2:FREQuency:DELTa:RESUlt:POWer?

SCANner:MARKer[1|2|3|4|5|6]:CUSTom:RESUlt:POWer

Syntax: SCANner:MARKer[1|2|3|4|5|6]:CUSTom:RESUlt:POWer Parameter/Response: NA Description: You can query marker amplitude in Custom Scanner. Example: SCANner:MARKer2:CUSTom:RESUlt:POWer?

SCANner:MARKer[1|2|3|4|5|6]:CUSTom:DELTa:RESUlt:POWer

Syntax: SCANner:MARKer[1|2|3|4|5|6]:CUSTom:DELTa:RESUlt:POWer Parameter/Response: NA 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 Parameter/Response: NA Description: You can set markers all off in Scanner. Example: SCANner:MARKer:OFF:ALL

SCANner:MARKer:SEARch:PEAK

Syntax: SCANner:MARKer:SEARch:PEAK Parameter/Response: NA 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 Parameter/Response: NA 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 Parameter/Response: NA 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 Parameter/Response: NA 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 Parameter/Response: NA

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: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:TIME:MODE

Syntax: INTERference:SWEEp:TIME:MODE Parameter/Response: {Auto|Manual} Description: You can set or query sweep time mode in Interference Analyzer. Example: INTERference:SWEEp:TIME:MODE Manual INTERference:SWEEp:TIME:MODE?

INTERference:SWEEp:MODE

Syntax: INTERference:SWEEp:MODE Parameter/Response: {Continue|Single} Description: You can set or query sweep mode in Interference Analyzer. Example: INTERference:SWEEp:MODE Single INTERference:SWEEp:MODE?

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 Parameter/Response: 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: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 Parameter/Response: Example: REALtime:SWEEp:ONCE Description: You can set sweep once in Real-time Spectrum Analyzer.

TF5G:SWEEp:MODE

Syntax: TF5G:SWEEp:MODE Parameter/Response: {Continue|Single} Description: You can set or query sweep mode in 5GTF Beamforming Analyzer. Example: TF5G:SWEEp:MODE Single TF5G:SWEEp:MODE?

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 ~ 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 ~ 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 ~ 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 Parameter/Response: 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 ~ 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:MSL[1|2]:MODE

Syntax: SPECtrum:LIMIt:MSL[1|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:MSL[1|2]:LINE:NUMBer

Syntax: SPECtrum:LIMIt:MSL[1|2]:LINE:NUMBer Parameter/Response: 1 ~ 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:MSL[1|2]:OFFSet:AMPlitude

Syntax: SPECtrum:LIMIt:MSL[1|2]:OFFSet:AMPlitude Parameter/Response: -120 ~ 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:MSL[1|2]:OFFSet:FREQuency

Syntax: SPECtrum:LIMIt:MSL[1|2]:OFFSet:FREQuency Parameter/Response: {-Max Frequency ~ Max 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:MSL[1|2]:PLOT:SELect

Syntax: SPECtrum:LIMIt:MSL[1|2]:PLOT:SELect Parameter/Response: 1 ~ 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:PLOT[1-50]:VIEW

Syntax: SPECtrum:LIMIt:MSL:UPPer:PLOT[1-50]: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:PLOT[1-50]:FREQuency

Syntax: SPECtrum:LIMIt:MSL:UPPer:PLOT[1-50]:FREQuency Parameter/Response: Start Frequency ~ 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:PLOT[1-50]:AMPlitude

Syntax: SPECtrum:LIMIt:MSL:UPPer:PLOT[1-50]:AMPlitude Parameter/Response: -120 ~ 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:PLOT[1-50]:VIEW

Syntax: SPECtrum:LIMIt:MSL:LOWer:PLOT[1-50]: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:PLOT[1-50]:FREQuency

Syntax: SPECtrum:LIMIt:MSL:LOWer:PLOT[1-50]:FREQuency Parameter/Response: Start Frequency ~ 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:PLOT[1-50]:AMPlitude

Syntax: SPECtrum:LIMIt:MSL:LOWer:PLOT[1-50]:AMPlitude Parameter/Response: -120 ~ 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 ~ 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:MSL[1|2]:MODE

Syntax: INTERference:LIMIt:MSL[1|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:MSL[1|2]:LINE:NUMBer

Syntax: INTERference:LIMIt:MSL[1|2]:LINE:NUMBer Parameter/Response: 1 ~ 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:MSL[1|2]:OFFSet:AMPlitude

Syntax: INTERference:LIMIt:MSL[1|2]:OFFSet:AMPlitude Parameter/Response: -120 ~ 100 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:MSL[1|2]:OFFSet:FREQuency

Syntax: INTERference:LIMIt:MSL[1|2]:OFFSet:FREQuency Parameter/Response: {-Max Frequency ~ Max 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:MSL[1|2]:PLOT:SELect

Syntax: INTERference:LIMIt:MSL[1|2]:PLOT:SELect Parameter/Response: 1 ~ 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:PLOT[1-50]:VIEW

Syntax: INTERference:LIMIt:MSL:UPPer:PLOT[1-50]: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:PLOT[1-50]:FREQuency

Syntax: INTERference:LIMIt:MSL:UPPer:PLOT[1-50]:FREQuency Parameter/Response: Start Frequency ~ 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:PLOT[1-50]:AMPlitude

Syntax: INTERference:LIMIt:MSL:UPPer:PLOT[1-50]:AMPlitude Parameter/Response: -120 ~ 100 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:PLOT[1-50]:VIEW

Syntax: INTERference:LIMIt:MSL:LOWer:PLOT[1-50]: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:PLOT[1-50]:FREQuency

Syntax: INTERference:LIMIt:MSL:LOWer:PLOT[1-50]:FREQuency Parameter/Response: Start Frequency ~ 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:PLOT[1-50]:AMPlitude

Syntax: INTERference:LIMIt:MSL:LOWer:PLOT[1-50]:AMPlitude Parameter/Response: -120 ~ 100 Description: You can set or query limit MSL lower plot power in Interference Analyzer. Example: INTERference:LIMIt:MSL:LOWer:PLOT1:AMPlitude -10 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 Parameter/Response: -120 ~ 100 Description: You can set or query limit line power in Real-time Spectrum Analyzer. Example: REALtime:LIMIt:DISPlay:LINE:AMPlitude -20 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:MSL[1|2]:MODE

Syntax: REALtime:LIMIt:MSL[1|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:MSL[1|2]:LINE:NUMBer

Syntax: REALtime:LIMIt:MSL[1|2]:LINE:NUMBer Parameter/Response: 1 ~ 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:MSL[1|2]:OFFSet:AMPlitude

Syntax: REALtime:LIMIt:MSL[1|2]:OFFSet:AMPlitude Parameter/Response: -120 ~ 100 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 7

REALtime:LIMIt:MSL[1|2]:OFFSet:FREQuency

Syntax: REALtime:LIMIt:MSL[1|2]:OFFSet:FREQuency Parameter/Response: {-Max Frequency ~ Max 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:MSL[1|2]:PLOT:SELect

Syntax: REALtime:LIMIt:MSL[1|2]:PLOT:SELect Parameter/Response: 1 ~ 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:PLOT[1-50]:VIEW

Syntax: REALtime:LIMIt:MSL:UPPer:PLOT[1-50]: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:PLOT[1-50]:FREQuency

Syntax: REALtime:LIMIt:MSL:UPPer:PLOT[1-50]:FREQuency Parameter/Response: Start Frequency ~ 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:PLOT[1-50]:AMPlitude

Syntax: REALtime:LIMIt:MSL:UPPer:PLOT[1-50]:AMPlitude Parameter/Response: -120 ~ 100 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:PLOT[1-50]:VIEW

Syntax: REALtime:LIMIt:MSL:UPPer:PLOT[1-50]: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:PLOT[1-50]:FREQuency

Syntax: REALtime:LIMIt:MSL:UPPer:PLOT[1-50]:FREQuency Parameter/Response: Start Frequency ~ 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:PLOT[1-50]:AMPlitude

Syntax: REALtime:LIMIt:MSL:UPPer:PLOT[1-50]:AMPlitude Parameter/Response: -120 ~ 100 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
Parameter/Response: -120 ~ 100
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 Parameter/Response: -120 ~ 100 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 Parameter/Response: -120 ~ 100 Description: You can set or query limit line power in Custom Scanner. Example: SCANner:LIMIt:CUSTom:LINE:AMPlitude -30 SCANner:LIMIt:CUSTom:LINE:AMPlitude?

SCANner:LIMIt:CHANnel[1-20]:MODE

Syntax: SCANner:LIMIt:CHANnel[1-20]: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:CHANnel[1-20]:HIGH:AMPlitude

Syntax: SCANner:LIMIt:CHANnel[1-20]:HIGH:AMPlitude Parameter/Response: -120 ~ 100 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:CHANnel[1-20]:LOW:AMPlitude

Syntax: SCANner:LIMIt:CHANnel[1-20]:LOW:AMPlitude Parameter/Response: -120 ~ 100 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:CHANnel[1-20]:MODE

Syntax: SCANner:LIMIt:FREQuency:CHANnel[1-20]: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:CHANnel[1-20]:HIGH:AMPlitude

Syntax: SCANner:LIMIt:FREQuency:CHANnel[1-20]:HIGH:AMPlitude Parameter/Response: -120 ~ 100 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:CHANnel[1-20]:LOW:AMPlitude

Syntax: SCANner:LIMIt:FREQuency:CHANnel[1-20]:LOW:AMPlitude Parameter/Response: -120 ~ 100 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?

Trigger

SPECtrum:TRIGger:MODE

Syntax: SPECtrum:TRIGger:MODE Parameter/Response: {Free|External|GPS|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:LEVEI Parameter/Response: -120 ~ 100 Description: You can set or query trigger video level in Spectrum Analyzer. Example: SPECtrum:TRIGger:VIDEo:LEVE1 20 SPECtrum:TRIGger:VIDEo:LEVE1?

SPECtrum:TRIGger:POSItion

Syntax: SPECtrum:TRIGger:POSItion Parameter/Response: 0 ~ 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|GPS|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 - 501 Example: INTERference:TRIGger:POSItion 10 INTERference:TRIGger:POSItion? Description: You can set or query trigger position in Interference Analyzer.

INTERference:TRIGger:VIDEo:LEVEI

Syntax: INTERference:TRIGger:VIDEo:LEVEI Parameter/Response: -120 - 100 Example: INTERference:TRIGger:VIDEo:LEVE1 20 INTERference:TRIGger:VIDEo:LEVE1? Description: You can set or query trigger video level in Interference Analyzer.

REALtime:TRIGger:MODE

Syntax: REALtime:TRIGger:MODE

Parameter/Response: Free|External|GPS|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 - 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:LEVEI Parameter/Response: -120 - 100 Example: REALtime:TRIGger:VIDEo:LEVE1 20 REALtime:TRIGger:VIDEo:LEVE1? Description: You can set or query trigger video level in Real-time Spectrum Analyzer.

TF5G:TRIGger:MODE

Syntax: TF5G:TRIGger:MODE Parameter/Response: {Internal|External|GPS} Description: You can set or query trigger mode in 5GTF Beamforming Analyzer. Example: TF5G:TRIGger:MODE External TF5G:TRIGger:MODE?

Configure

SPECtrum:CONFigure:RESEt

Syntax: SPECtrum:CONFigure:RESEt Parameter/Response: NA Description: You can reset configuration in Spectrum Analyzer. Example: SPECtrum:CONFigure:RESEt

INTERference:CONFigure:RESEt

Syntax: INTERference:CONFigure:RESEt Parameter/Response: NA Description: You can reset configuration in Interference Analyzer. Example: INTERference:CONFigure:RESEt

REALtime:CONFigure:RESEt

Syntax: REALtime:CONFigure:RESEt Parameter/Response: NA Description: You can reset configuration in Real-time Spectrum Analyzer. Example: REALtime:CONFigure:RESEt

REALtime:CONFigure:RESEt:DEV

Syntax: REALtime:CONFigure:RESEt:DEV Parameter/Response: NA Description: You can preset configuration in Real-time Spectrum Analyzer. Example: REALtime:CONFigure:RESEt

SCANner:CONFigure:RESEt

Syntax: SCANner:CONFigure:RESEt Parameter/Response: NA 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} Description: You can set or query mode. Example: MODE interferenceAnalyzer MODE?

SPECtrum:MODE

Syntax: SPECtrum:MODE Parameter/Response: {spectrumTuned|channelPower|occupiedBW|spectrumEmissionMask|adjacentChannelP ower|multiAdjacentChannelPower|spuriousEmissionMask|audioDemod|fieldStrength|rout eMap|totalHamonicDistortion|gatedSweep|powerMeter} 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|ra darChart} 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|persisInterferenceFi nder|persisRadarChart} Description: You can set or query measurement mode in Real-time Spectrum Analyzer. Example: REALtime:MODE persisSpectrogram REALtime:MODE?

TF5G:MODE

Syntax: TF5G:MODE Parameter/Response: {beamScanner|CarrierAggregation|routeMap5G} Description: You can set or query measurement mode in 5GTF Beamforming Analyzer. Example: TF5G:MODE CarrierAggregation TF5G:MODE?

SCANner:MODE

Syntax: SCANner:MODE Parameter/Response: {channelScanner|frequencyScanner|customScanner} 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: 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: 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 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] 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] 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 Example: EMF:MODE signalAnalyzerNR Description: You can set or query measurement mode in EMF Analyzer

TAGS:MODE

Syntax: TAGS:MODE Parameter/Response: spectrum|spectrogram|spectrumReplayer|singlePIM|multiPIM|rssi|interferenceFinder|rad arChart Example: TAGS:MODE? | TAGS:MODE spectrogram Description: You can set or query mesaurement mode in TDD Auto Gated Spectrum Analyzer

Spectrum Analyzer

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

SPECtrum:HW:SOURce:CLOCk:SELect

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

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 ~ 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:MARKer[1|2|3|4|5|6]:RESUlt:POWer

Syntax: SPECtrum:CHPower:MARKer[1|2|3|4|5|6]:RESUlt:POWer Parameter/Response: NA Description: You can query marker amplitude for Channel Power. Example: SPECtrum:CHPower:MARKer1:RESUlt:POWer?

SPECtrum:CHPower:MARKer[1|2|3|4|5|6]:DELTa:RESUlt:POWer

Syntax: SPECtrum:CHPower:MARKer[1|2|3|4|5|6]:DELTa:RESUlt:POWer Parameter/Response: NA Description: You can query delta marker amplitude for Channel Power. Example: SPECtrum:CHPower:MARKe1:DELTa:RESUlt:POWer?

SPECtrum:CHANnel:POWer

Syntax: SPECtrum:CHANnel:POWer Parameter/Response: N/A Description: You can query channel power in Spectrum Analyzer. Example: SPECtrum:CHANnel:POWer?

SPECtrum:CHANnel:POWer:JUDGe

Syntax: SPECtrum:CHANnel:POWer:JUDGe Parameter/Response: N/A 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 Parameter/Response: N/A 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

Parameter/Response: N/A
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 ~ 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 ~ 0.0 Description: You can set or query x dB for Occupied Bandwidth. Example: SPECtrum:OBWidth:XDB -5 SPECtrum:OBWidth:XDB?

SPECtrum:OBWidth:MARKer[1|2|3|4|5|6]:RESUlt:POWer

Syntax: SPECtrum:OBWidth:MARKer[1|2|3|4|5|6]:RESUlt:POWer Parameter/Response: NA Description: You can query marker amplitude for Occupied Bandwidth. Example: SPECtrum:OBWidth:MARKer1:RESUlt:POWer?

SPECtrum:OBWidth:MARKer[1|2|3|4|5|6]:DELTa:RESUlt:POWer

Syntax: SPECtrum:OBWidth:MARKer[1|2|3|4|5|6]:DELTa:RESUlt:POWer Parameter/Response: NA Description: You can query delta marker amplitude for Occupied Bandwidth. Example: SPECtrum:OBWidth:MARKe1:DELTa:RESUlt:POWer?

SPECtrum:OCCupied:BANDwidth

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

SPECtrum:OCCupied:BANDwidth:INTegrated:POWer

Syntax: SPECtrum:OCCupied:BANDwidth:INTegrated:POWer Parameter/Response: Description: You can query Integrated Power for occupied bandwidth. Example:

SPECtrum:OCCupied:BANDwidth:INTegrated:POWer?

SPECtrum:OCCupied:BANDwidth:JUDGe

Syntax: SPECtrum:OCCupied:BANDwidth:JUDGe Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 ~ 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~ 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 ~ 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:OFFSet[1|2|3|4|5]:FREQuency

Syntax: SPECtrum:SEM:OFFSet[1|2|3|4|5]:FREQuency Parameter/Response: 1 kHz ~ 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:OFFSet[1|2|3|4|5]:STARt

Syntax: SPECtrum:SEM:OFFSet[1|2|3|4|5]:STARt Parameter/Response: -120 ~ 100 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:OFFSet[1|2|3|4|5]:STOP

Syntax: SPECtrum:SEM:OFFSet[1|2|3|4|5]:STOP Parameter/Response: -120 ~ 100 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:OFFSet[1|2|3|4|5]:BANDwidth

Syntax: SPECtrum:SEM:OFFSet[1|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:OFFSet[1|2|3|4|5]:REFerence

Syntax: SPECtrum:SEM:OFFSet[1|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:MARKer[1|2|3|4|5|6]:RESUlt:POWer

Syntax: SPECtrum:SEM:OFFSet[1|2|3|4|5]:REFerence Parameter/Response: NA Description: You can query marker amplitude for Spectrum Emission Mask. Example: SPECtrum:SEM:MARKer1:RESUlt:POWer?

SPECtrum:SEM:MARKer[1|2|3|4|5|6]:DELTa:RESUlt:POWer

Syntax: SPECtrum:SEM:MARKer[1|2|3|4|5|6]:DELTa:RESUlt:POWer Parameter/Response: NA 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 Parameter/Response: N/A 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 Parameter/Response: N/A 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 Parameter/Response: N/A 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 Parameter/Response: N/A 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 Parameter/Response: N/A 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 Parameter/Response: N/A 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 ~ 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 ~ 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:OFFSet[1|2|3|4|5]:FREQuency

Syntax: SPECtrum:ACP:OFFSet[1|2|3|4|5]:FREQuency Parameter/Response: 1 kHz ~ 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:OFFSet[1|2|3|4|5]:BANDwidth

Syntax: SPECtrum:ACP:OFFSet[1|2|3|4|5]:BANDwidth Parameter/Response: 1 kHz ~ 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:OFFSet[1|2|3|4|5]:LOWer

Syntax: SPECtrum:ACP:OFFSet[1|2|3|4|5]:LOWer Parameter/Response: -120 ~ 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:OFFSet[1|2|3|4|5]:HIGHer

Syntax: SPECtrum:ACP:OFFSet[1|2|3|4|5]:HIGHer Parameter/Response: -120 ~ 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:MARKer[1|2|3|4|5|6]:RESUlt:POWer

Syntax: SPECtrum:ACP:MARKer[1|2|3|4|5|6]:RESUlt:POWer Parameter/Response: NA Description: You can query marker amplitude for Adjacent Channel Power. Example: SPECtrum:ACP:MARKer1:RESUlt:POWer?

SPECtrum:ACP:MARKer[1|2|3|4|5|6]:DELTa:RESUlt:POWer

Syntax: SPECtrum:ACP:MARKer[1|2|3|4|5|6]:DELTa:RESUlt:POWer Parameter/Response: NA 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# Parameter/Response: NA 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# Parameter/Response: NA 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# Parameter/Response: NA 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 Parameter/Response: N/A Description: You can query pass or fail for Adjacent Channel Power. Example: SPECtrum:ACP:JUDGe?

SPECtrum:ACP:REFence:POWer

Syntax: SPECtrum:ACP:REFence:POWer Parameter/Response: N/A 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 ~ 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 ~ 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:OFFSet[1|2|3|4|5]

Syntax: SPECtrum:MACP:OFFSet[1|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:OFFSet[1|2|3|4|5]:FREQuency

Syntax: SPECtrum:MACP:OFFSet:FREQuency Parameter/Response: 1 kHz ~ 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:OFFSet[1|2|3|4|5]:BANDwidth

Syntax: SPECtrum:MACP:OFFSet:BANDwidth Parameter/Response: 1 kHz ~ 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:OFFSet[1|2|3|4|5]:LOWer

Syntax: SPECtrum:MACP:OFFSet:LOWer Parameter/Response: -120 ~ 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:OFFSet[1|2|3|4|5]:HIGHer

Syntax: SPECtrum:MACP:OFFSet:HIGHer Parameter/Response: -120 ~ 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 ~ 6 GHz, 25 GHz ~ 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 ~ 6 GHz, 25 GHz ~ 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:MARKer[1|2|3|4|5|6]:RESUlt:POWer

Syntax: SPECtrum:MACP:MARKer[1|2|3|4|5|6]:RESUlt:POWer Parameter/Response: NA Description: You can query marker amplitude for Multiple Adjacent Channel Power. Example: SPECtrum:MACP:MARKer1:RESUlt:POWer?

SPECtrum:MACP:MARKer[1|2|3|4|5|6]:DELTa:RESUlt:POWer

Syntax: SPECtrum:MACP:MARKer[1|2|3|4|5|6]:DELTa:RESUlt:POWer Parameter/Response: NA 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#

Parameter/Response: NA 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# Parameter/Response: NA 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# Parameter/Response: NA 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# Parameter/Response: NA 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# Parameter/Response: NA 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# Parameter/Response: NA Description: You can query Relaitve Integration Power of Upper Channel for Multiple Adjacent Channel Power. Example: SPECtrum:MACP:INTegration:UPPer:Relative:POWer5?

SPECtrum:MACP:JUDGe

Syntax: SPECtrum:MACP:JUDGe Parameter/Response: N/A 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 ~ 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 ~ 10 Description: You can set or query Range selection for Spurious Emissions. Example: SPECtrum:SPURious:RANge:SELect 1

SPECtrum:SPURious:RANge[1|..|20]

Syntax: SPECtrum:SPURious:RANge[1|..|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:RANge[1|..|20]:FREQuency:STARt

Syntax: SPECtrum:SPURious:RANge[1|..|20]:FREQuency:STARt Parameter/Response: 9 kHz ~ 6 GHz, 25 GHz ~ 40GHz Description: You can set or query frequency range start for Spurious Emissions. Example: SPECtrum:SPURious:RANge1:FREQuency:STARt 1 GHz

SPECtrum:SPURious:RANge[1|..|20]:FREQuency:STOP

Syntax: SPECtrum:SPURious:RANge[1|..|20]:FREQuency:STOP Parameter/Response: 9 kHz ~ 6 GHz, 25 GHz ~ 40GHz Description: You can set or query frequency range stop for Spurious Emissions. Example: SPECtrum:SPURious:RANge1:FREQuency:STOP 1 GHz

SPECtrum:SPURious:RANge[1|..|20]: LIMit:STARt

Syntax: SPECtrum:SPURious:RANge[1|..|20]: LIMit:STARt Parameter/Response: -120 ~ 100 Description: You can set or query limit range start for Spurious Emissions. Example: SPECtrum:SPURious:RANge1:LIMit:STARt 99

SPECtrum:SPURious:RANge[1|..|20]:LIMit:STOP

Syntax: SPECtrum:SPURious:RANge[1|..|20]:LIMit:STOP Parameter/Response: -120 ~ 100 Description: You can set or query limit range stop for Spurious Emissions. Example: SPECtrum:SPURious:RANge1:LIMit:STOP 99

SPECtrum:SPURious:RANge[1|..|20]:ATTenuation

Syntax: SPECtrum:SPURious:RANge[1|..|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:RANge[1|..|20]:RBW

Syntax: SPECtrum:SPURious:RANge[1|..|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:RANge[1|..|20]:VBW

Syntax: SPECtrum:SPURious:RANge[1|..|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:MARKer[1|2|3|4|5|6]:RESUlt:POWer

Syntax: SPECtrum:SPURious:MARKer[1|2|3|4|5|6]:RESUlt:POWer Parameter/Response: N/A Description: You can query Marker Amplitude for Spurious Emissions. Example: SPECtrum:SPURious:MARKer1:RESUlt:POWer?

SPECtrum:SPURious:MARKer[1|2|3|4|5|6]:DELTa:RESUlt:POWer

Syntax: SPECtrum:SPURious:MARKer[1|2|3|4|5|6]:DELTa:RESUlt:POWer Parameter/Response: N/A 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# Parameter/Response: N/A 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 Parameter/Response: N/A 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# Parameter/Response: 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#

Parameter/Response: N/A 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 Example: N/A

SPECtrum:AMFM:DEMod:AT

Syntax: SPECtrum:AMFM:DEMod:AT Parameter/Response: {Marker01|Marker02|Marker03|Marker04|Marker05|Marker06} Description: N/A Example: N/A

SPECtrum:AMFM:DEMod:MODE

Syntax: SPECtrum:AMFM:DEMod:MODE Parameter/Response: {CW|AM|FM} Description: N/A Example: N/A

SPECtrum:AMFM:DEMod:TIME

Syntax: SPECtrum:AMFM:DEMod:TIME Parameter/Response: 3 ~ 120 Description: N/A Example: N/A

SPECtrum:AMFM:DEMod:VOLUme

Syntax: SPECtrum:AMFM:DEMod:VOLUme Parameter/Response: 1 ~ 10 Description: N/A Example: N/A

SPECtrum:AMFM:DEMod:GAIN

Syntax: SPECtrum:AMFM:DEMod:GAIN Parameter/Response: {On|Off} Description: N/A Example: N/A

SPECtrum:AMFM:MARKer[1|2|3|4|5|6]:RESUlt:POWer

Syntax: SPECtrum:AMFM:MARKer[1|2|3|4|5|6]:RESUlt:POWer Parameter/Response: N/A Description: You can query Marker Amplitude for AM/FM Audio Demodulation Example:
SPECtrum:AMFM:MARKer1:RESUlt:POWer?

SPECtrum:AMFM:MARKer[1|2|3|4|5|6]:DELTa:RESUlt:POWer

Syntax: SPECtrum:AMFM:MARKer[1|2|3|4|5|6]:DELTa:RESUlt:POWer Parameter/Response: N/A Description: You can query Delta Marker Amplitude for AM/FM Audio Demodulation Example: SPECtrum:AMFM:MARKe1:DELTa:RESUlt:POWer?

SPECtrum:FIELd:ANTEnna:FREQuency:STARt

Syntax: SPECtrum:FIELd:ANTEnna:FREQuency:STARt Parameter/Response: 9 kHz ~ 6 GHz, 25 GHz ~ 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 ~ 6 GHz, 25 GHz ~ 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 ~ 100 Description: You can set or query antenna amplitude for field strength Example: SPECtrum:FIELd:ANTEnna:POWer 99

SPECtrum:FIELd:MARKer[1|2|3|4|5|6]:RESUlt:POWer

Syntax: SPECtrum:FIELd:MARKer[1|2|3|4|5|6]:RESUlt:POWer Parameter/Response: N/A Description: You can query Marker Amplitude for Field Strength Example: SPECtrum:FIELd:MARKer1:RESUlt:POWer?

SPECtrum:FIELd:MARKer[1|2|3|4|5|6]:DELTa:RESUlt:POWer

Syntax: SPECtrum:FIELd:MARKer[1|2|3|4|5|6]:DELTa:RESUlt:POWer Parameter/Response: N/A 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|GPS|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 ~ 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 ~ 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 ~ 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 Parameter/Response: -120 ~ 100 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 ~ 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 Time~200s 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 ~ 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 - 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|GPS 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~(Zero Span Time-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 ~ 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|EV-DO|TD-SCDMA|WiMAX|NR5G} Description: You can set or query Std Signal for Gated Sweep Example: SPECtrum:GATEd:SIGNal GSM SPECtrum:GATEd:SIGNal?

SPECtrum:GATEd:MARKer[1|2|3|4|5|6]:RESUlt:POWer

Syntax: SPECtrum:GATEd:MARKer[1|2|3|4|5|6]:RESUlt:POWer Parameter/Response: N/A Description: You can query Marker Amplitude for Gated Sweep Example: N/A

SPECtrum:GATEd:MARKer[1|2|3|4|5|6]:DELTa:RESUlt:POWer

Syntax: SPECtrum:GATEd:MARKer[1|2|3|4|5|6]:DELTa:RESUlt:POWer Parameter/Response: N/A Description: You can query Delta Marker Amplitude for Gated Sweep Example: N/A

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: -100 ~ 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 ~ 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 ~ 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 ~ 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 ~ 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 ~ 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 ~ 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 ~ 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 ~ 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 ~ 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 Resoltion 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: N/A 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 Parameter/Response: N/A 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 Parameter/Response: N/A Description: You can set or query Calibration number of points for Calibration Example: SPECtrum:CALibration:THREshold:LEVE1 60 SPECtrum:CALibration:THREshold:LEVE1?

SPECtrum:CALibration:THREshold:LEVEl

Syntax: SPECtrum:CALibration:THREshold:LEVEI Parameter/Response: N/A Description: You can set or query Calibration threshold level for Calibration Example: SPECtrum:CALibration:THREshold:LEVE1 -20.4 SPECtrum:CALibration:THREshold:LEVE1?

SPECtrum:CALibration:RESEt

Syntax: SPECtrum:CALibration:RESEt Parameter/Response: N/A Description: You can set Calibration reset for Calibration Example: SPECtrum:CALibration:RESEt

SPECtrum:CALibration:TRACe:NUMBer

Syntax: SPECtrum:CALibration:TRACe:NUMBer Parameter/Response: N/A 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?

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 Analyer Calibration related commands.

INTERference:GATEd:SPAN:TIME

Syntax: INTERference:GATEd:SPAN:TIME Parameter/Response: Current Minium Time - 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 Parameter/Response: Example: INTERference:MSL:SET:ADD Description: You can add multi segment line in Interference Analyzer.

INTERference:MSL:SET:AUTO

Syntax: INTERference:MSL:SET:AUTO Parameter/Response: 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 Parameter/Response: Example: INTERference:MSL:SET:DELEte Description: You can delete multi segment line in Interference Analyzer.

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

Parameter/Response: N/A 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 - 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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).

5G TF Signal Analyzer

Note that 5G TF signal analysis measurement commands are not supported for ONA-800 SPA06MA.

TF5G:OTA:COMMon:BRS:TX:PERiod

Syntax: TF5G:OTA:COMMon:BRS:TX:PERiod Parameter/Response: {I5ms|5ms|10ms|20ms|Auto} Description: You can set or query common BRS Tx Period for OTA in 5GTF Beamforming Analyzer Example: TF5G:OTA:COMMon:BRS:TX:PERiod 5ms TF5G:OTA:COMMon:BRS:TX:PERiod?

TF5G:OTA:COMMon:BEAM:INDex

Syntax: TF5G:OTA:COMMon:BEAM:INDex Parameter/Response: {symbolOrder|subframeRegion} Description: You can set or query common Beam Index for OTA in 5GTF Beamforming Analyzer Example: TF5G:OTA:COMMon:BEAM:INDex symbolOrder TF5G:OTA:COMMon:BEAM:INDex?

TF5G:OTA:COMMon:PCI:MODE

Syntax: TF5G:OTA:COMMon:PCI:MODE Parameter/Response: {Auto|Manual} Description: You can set or query PCI Mode for OTA in 5GTF Beamforming Analyzer Example: TF5G:OTA:COMMon:PCI:MODE Auto TF5G:OTA:COMMon:PCI:MODE?

TF5G:OTA:COMMon:PCI

Syntax: TF5G:OTA:COMMon:PCI Parameter/Response: 0 ~ 503 Description: You can set or query PCI for OTA in 5GTF Beamforming Analyzer Example: TF5G:OTA:COMMon:PCI 500 TF5G:OTA:COMMon:PCI?

TF5G:OTA:COMMon:BRSRP:TYPE

Syntax: TF5G:OTA:COMMon:BRSRP:TYPE Parameter/Response: {Cumulative|Average} Description: You can set or query BRSRP Type for OTA in 5GTF Beamforming Analyzer Example: TF5G:OTA:COMMon:BRSRP:TYPE Cumulative TF5G:OTA:COMMon:BRSRP:TYPE?

TF5G:OTA:BEAManalyzer:DATA[1|2|3|4|5|6|7|8]:CELL

Syntax: TF5G:OTA:BEAManalyzer:DATA[1|2|3|4|5|6|7|8]:CELL Parameter/Response: N/A Description: You can query Cell Id for Beam Analyzer Example: TF5G:OTA:BEAManalyzer:DATA1:CELL?

TF5G:OTA:BEAManalyzer:DATA[1|2|3|4|5|6|7|8]:GROUp

Syntax: TF5G:OTA:BEAManalyzer:DATA[1|2|3|4|5|6|7|8]:GROUp Parameter/Response: N/A Description: You can query Cell Group for Beam Analyzer Example: TF5G:OTA:BEAManalyzer:DATA1:GROUp?

TF5G:OTA:BEAManalyzer:DATA[1|2|3|4|5|6|7|8]:SECTor

Syntax: TF5G:OTA:BEAManalyzer:DATA[1|2|3|4|5|6|7|8]:SECTor Parameter/Response: N/A Description: You can query Sector ID for Beam Analyzer Example: TF5G:OTA:BEAManalyzer:DATA1:SECTor?

TF5G:OTA:BEAManalyzer:DATA[1|2|3|4|5|6|7|8]:INDex

Syntax: TF5G:OTA:BEAManalyzer:DATA[1|2|3|4|5|6|7|8]:INDex Parameter/Response: N/A Description: You can query Beam Index for Beam Analyzer Example: TF5G:OTA:BEAManalyzer:DATA1:INDex?

TF5G:OTA:BEAManalyzer:DATA[1|2|3|4|5|6|7|8]:ANTenna

Syntax: TF5G:OTA:BEAManalyzer:DATA[1|2|3|4|5|6|7|8]:ANTenna Parameter/Response: N/A Description: You can query Antenna Port for Beam Analyzer Example: TF5G:OTA:BEAManalyzer:DATA1:ANTenna?

TF5G:OTA:BEAManalyzer:DATA[1|2|3|4|5|6|7|8]:SYMBol

Syntax: TF5G:OTA:BEAManalyzer:DATA[1|2|3|4|5|6|7|8]:SYMBol Parameter/Response: N/A Description: You can query Beam Symbol Index for Beam Analyzer Example: TF5G:OTA:BEAManalyzer:DATA1:SYMBol?

TF5G:OTA:BEAManalyzer:DATA[1|2|3|4|5|6|7|8]:DOMain:BRSRP

Syntax: TF5G:OTA:BEAManalyzer:DATA[1|2|3|4|5|6|7|8]:DOMain:BRSRP Parameter/Response: N/A
Description: You can query Domain BRSRP for Beam Analyzer Example: TF5G:OTA:BEAManalyzer:DATA1:DOMain:BRSRP?

TF5G:OTA:BEAManalyzer:DATA[1|2|3|4|5|6|7|8]:DOMain:PSS

Syntax: TF5G:OTA:BEAManalyzer:DATA[1|2|3|4|5|6|7|8]:DOMain:PSS Parameter/Response: N/A Description: You can query Domain PSS for Beam Analyzer Example: TF5G:OTA:BEAManalyzer:DATA1:DOMain:PSS?

TF5G:OTA:BEAManalyzer:DATA[1|2|3|4|5|6|7|8]:DOMain:SSS

Syntax: TF5G:OTA:BEAManalyzer:DATA[1|2|3|4|5|6|7|8]:DOMain:SSS Parameter/Response: N/A Description: You can query Domain SSS for Beam Analyzer Example: TF5G:OTA:BEAManalyzer:DATA1:DOMain:SSS?

TF5G:OTA:BEAManalyzer:DATA[1|2|3|4|5|6|7|8]:ABSolute:BRSRP

Syntax: TF5G:OTA:BEAManalyzer:DATA[1|2|3|4|5|6|7|8]:ABSolute:BRSRP Parameter/Response: N/A Description: You can query Absolute BRSRP for Beam Analyzer Example: TF5G:OTA:BEAManalyzer:DATA1:ABSolute:BRSRP?

TF5G:OTA:BEAManalyzer:DATA[1|2|3|4|5|6|7|8]:ABSolute:PSS

Syntax: TF5G:OTA:BEAManalyzer:DATA[1|2|3|4|5|6|7|8]:ABSolute:PSS Parameter/Response: N/A Description: You can query Absolute PSS for Beam Analyzer Example: TF5G:OTA:BEAManalyzer:DATA1:ABSolute:PSS?

TF5G:OTA:BEAManalyzer:DATA[1|2|3|4|5|6|7|8]:ABSolute:SSS

Syntax: TF5G:OTA:BEAManalyzer:DATA[1|2|3|4|5|6|7|8]:ABSolute:SSS Parameter/Response: N/A Description: You can query Absolute SSS for Beam Analyzer Example: TF5G:OTA:BEAManalyzer:DATA1:ABSolute:SSS?

TF5G:OTA:BEAManalyzer:DATA[1|2|3|4|5|6|7|8]:ABSolute:CHRSsi

Syntax: TF5G:OTA:BEAManalyzer:DATA[1|2|3|4|5|6|7|8]:ABSolute:CHRSsi Parameter/Response: N/A Description: You can query Absolute Channel Rssi for Beam Analyzer Example: TF5G:OTA:BEAManalyzer:DATA1:ABSolute:CHRS?

TF5G:OTA:BEAManalyzer:DATA[1|2|3|4|5|6|7|8]:RELative:BRSRQ

Syntax: TF5G:OTA:BEAManalyzer:DATA[1|2|3|4|5|6|7|8]:RELative:BRSRQ Parameter/Response: N/A Description: You can query Relative BRSRQ for Beam Analyzer Example: TF5G:OTA:BEAManalyzer:DATA1:ABSolute:BRSRQ?

TF5G:OTA:BEAManalyzer:BRS:TX:PERIod:DET

Syntax: TF5G:OTA:BEAManalyzer:BRS:TX:PERIod:DET Parameter/Response: 0: < 5ms, 1: 5ms, 2:10ms, 3 20ms Description: N/A Example: TF5G:OTA:BEAManalyzer:BRS:TX:PERIod:DET?

TF5G:OTA:CARrierscanner:FREQuency[1|2|3|4|5|6|7|8]:MODE

Syntax: TF5G:OTA:CARrierscanner:FREQuency[1|2|3|4|5|6|7|8]:MODE Parameter/Response: {On|Off} Description: N/A Example: TF5G:OTA:CARrierscanner:FREQuency1:MODE On TF5G:OTA:CARrierscanner:FREQuency1:MODE?

TF5G:OTA:CARrierscanner:FREQuency[1|2|3|4|5|6|7|8]:CENTer

Syntax: TF5G:OTA:CARrierscanner:FREQuency[1|2|3|4|5|6|7|8]:CENTer Parameter/Response: 9 kHz ~ 6 GHz, 25 GHz ~ 40GHz Description: N/A Example: TF5G:OTA:CARrierscanner:FREQuency1:MODE On TF5G:OTA:CARrierscanner:FREQuency1:MODE?

TF5G:OTA:CARrierscanner:DATA[1|2|3|4|5|6|7|8]:CELL

Syntax: TF5G:OTA:CARrierscanner:DATA[1|2|3|4|5|6|7|8]:CELL Parameter/Response: N/A Description: You can query Cell Id for Carrier Scanner Example: TF5G:OTA:CARrierscanner:DATA1:CELL?

TF5G:OTA:CARrierscanner:DATA[1|2|3|4|5|6|7|8]:INDex

Syntax: TF5G:OTA:CARrierscanner:DATA[1|2|3|4|5|6|7|8]:INDex Parameter/Response: N/A Description: You can query Beam Index for Carrier Scanner Example: TF5G:OTA:CARrierscanner:DATA1:INDex?

TF5G:OTA:CARrierscanner:DATA[1|2|3|4|5|6|7|8]:CHPower

Syntax: TF5G:OTA:CARrierscanner:DATA[1|2|3|4|5|6|7|8]:CHPower Parameter/Response: N/A Description: You can query Channel Power for Carrier Scanner Example: TF5G:OTA:CARrierscanner:DATA1:CHPower?

TF5G:OTA:CARrierscanner:DATA[1|2|3|4|5|6|7|8]:BRSRP

Syntax: TF5G:OTA:CARrierscanner:DATA[1|2|3|4|5|6|7|8]:BRSRP Parameter/Response: N/A Description: You can query BRSRP for Carrier Scanner Example: TF5G:OTA:CARrierscanner:DATA1:BRSRP?

TF5G:OTA:CARrierscanner:DATA[1|2|3|4|5|6|7|8]:BRSEvm

Syntax: TF5G:OTA:CARrierscanner:DATA[1|2|3|4|5|6|7|8]:BRSEvm Parameter/Response: N/A Description: You can query BRS EVM for Carrier Scanner Example: TF5G:OTA:CARrierscanner:DATA1:BRSEvm?

TF5G:OTA:CARrierscanner:DATA[1|2|3|4|5|6|7|8]:FERRor

Syntax: TF5G:OTA:CARrierscanner:DATA[1|2|3|4|5|6|7|8]:FERRor Parameter/Response: N/A Description: You can query Frequency Error for Carrier Scanner Example: TF5G:OTA:CARrierscanner:DATA1:FERRor?

TF5G:OTA:CARrierscanner:BRS:TX:PERIod:DET

Syntax: TF5G:OTA:CARrierscanner:BRS:TX:PERIod:DET Parameter/Response: 0: < 5ms, 1: 5ms, 2:10ms, 3 20ms Description: N/A Example: TF5G:OTA:CARrierscanner:BRS:TX:PERIod:DET?

TF5G:OTA:ROUTe:BRS:TX:PERIod:DET

Syntax: TF5G:OTA:ROUTe:BRS:TX:PERIod:DET Parameter/Response: 0: < 5ms, 1: 5ms, 2:10ms, 3 20ms Description: N/A Example: TF5G:OTA:ROUTe:BRS:TX:PERIod:DET?

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.

Power Meter

Note that power meter measurement commands are not supported for ONA-800 SPA06MA.

PMeter:MEASure:RESet

Syntax: PMeter:MEASure:RESet Parameter/Response: N/A 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|300kHz|100kHz|30kHz|10kHz|3kHz|1kHz} Description: N/A Example: PMeter:MEASure:INTernal:RBW 300kHz PMeter:MEASure:INTernal:RBW?

PMeter:MEASure:INTernal:ACCuracy:MODE

Syntax: PMeter:MEASure:INTernal:ACCuracy:MODE Parameter/Response: {Low|Middle|High} Description: N/A Example: PMeter:MEASure:INTernal:ACCuracy:MODE High PMeter:MEASure:INTernal:ACCuracy:MODE?

PMeter:MEASure:INTernal:AVERage

Syntax: PMeter:MEASure:INTernal:AVERage Parameter/Response: 1 ~ 100 Description: N/A Example:

```
PMeter:MEASure:INTernal:AVERage 55
PMeter:MEASure:INTernal:AVERage?
```

PMeter:MEASure:INTernal:RESult:TRENd:AVERage

Syntax: PMeter:MEASure:INTernal:RESult:TRENd:AVERage Parameter/Response: N/A Description: N/A Example: PMeter:MEASure:INTernal:RESult:TRENd:AVERage?

PMeter:MEASure:INTernal:RESult:TRENd:MAXium

Syntax: PMeter:MEASure:INTernal:RESult:TRENd:MAXium Parameter/Response: N/A Description: N/A Example: PMeter:MEASure:INTernal:RESult:TRENd:MAXium?

PMeter:MEASure:INTernal:RESult:TRENd:MINimum

Syntax: PMeter:MEASure:INTernal:RESult:TRENd:MINimum Parameter/Response: N/A Description: N/A Example: PMeter:MEASure:INTernal:RESult:TRENd:MINimum?

PMeter:MEASure:INTernal:RESult:TRENd:COUNt

Syntax: PMeter:MEASure:INTernal:RESult:TRENd:COUNt Parameter/Response: N/A Description: N/A Example: PMeter:MEASure:INTernal:RESult:TRENd:COUNt?

PMeter:MEASure:INTernal:RESult:JUDGe

Syntax: PMeter:MEASure:INTernal:RESult:JUDGe Parameter/Response: N/A Description: N/A Example: PMeter:MEASure:INTernal:RESult:JUDGe?

System Information

SYSTem:VERSion

Syntax: SYSTem:VERSion Parameter/Response: N/A Description: N/A Example: N/A

System Sense

SYSTem:SENSe:TEMPerature:CHANnel[1|2|3|4|5|6|7|8]

Syntax: SYSTem:SENSe:TEMPerature:CHANnel[1|2|3|4|5|6|7|8] Parameter/Response: N/A 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 Debugging

SYSTem:ERRor[:NEXT]?

Syntax: SYSTem:ERRor[:NEXT]? Parameter/Response: N/A Description: Queries the Error Queue returning the entry in the Error Queue. For reset : *CLS Example: N/A

SYSTem:ERRor:COUNt?

Syntax: SYSTem:ERRor:COUNt? Parameter/Response: N/A Description: Queries the Error count in the Error Queue. Example: N/A

System Actions

SYSTem:SHUTDown

Syntax: SYSTem:SHUTDown Parameter/Response: N/A Description: You can set System Shutown Example: SYSTem: SHUTDown

SYSTem:REBoot

Syntax: SYSTem:REBoot Parameter/Response: N/A Description: You can set Reboot system Example: SYSTem:REBoot

SYSTem:PRESet

Syntax: SYSTem:PRESet Parameter/Response: N/A Description: You can Preset HetNet device Example:

SYSTem:SCREen:CAPTure

Syntax: SYSTem:SCREen:CAPTure Parameter/Response: N/A Description: You can Execute screen capture by png format Example: SYSTem:SCREen:CAPTure

SYSTem:SCREen:READ

Syntax: SYSTem:SCREen:READ Parameter/Response: N/A Description: You can query capturing image file Example: SYSTem:SCREen:READ?

SYSTem:SCREen:BINary

Syntax: SYSTem:SCREen:BINary Parameter/Response: N/A Description: You can query capturing image binary. ref: IEEE 488.2-2004:7.7.6 <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

SYSTem:GPS:LOGitude

Syntax: SYSTem:GPS:LOGitude Parameter/Response: Description: You can set GPS Longitude information Example:N/A

SYSTem:GPS:LATitud

Syntax: SYSTem:GPS:LATitud Parameter/Response: Description: You can set GPS Latitude information Example:N/A

SYSTem:GPS:STATus?

Syntax: SYSTem:GPS:STATus? Parameter/Response: Description: You can query GPS status whether it is locked or not Example:N/A

System Configuration

SYSTem:CONFigure:TIME:TIMEZone

Syntax: SYSTem:CONFigure:TIME:TIMEZone Parameter/Response: N/A Description: N/A Example: N/A

SYSTem:CONFigure:TIME:DATE

Syntax: SYSTem:CONFigure:TIME:DATE Parameter/Response: N/A Description: N/A Example: N/A

SYSTem:CONFigure:SURFace:LANGuage

Syntax: SYSTem:CONFigure:SURFace:LANGuage Parameter/Response: {ENGlish|CHINese} Description: N/A Example: SYSTem:CONFigure:SURFace:LANGuage ENGlish SYSTem:CONFigure:SURFace:LANGuage?

SYSTem:CONFigure:ETHernet:IPV4:MODe

Syntax: SYSTem:CONFigure:ETHernet:IPV4:MODe Parameter/Response: N/A Description: N/A Example: N/A

SYSTem:CONFigure:ETHernet:IPV6:MODe

Syntax: SYSTem:CONFigure:ETHernet:IPV6:MODe Parameter/Response: N/A Description: N/A Example: N/A

SYSTem:CONFigure:REMOte:LAN

Syntax: SYSTem:CONFigure:REMOte:LAN Parameter/Response: N/A Description: N/A Example: N/A

SYSTem:CONFigure:REMOte:USB

Syntax: SYSTem:CONFigure:REMOte:USB Parameter/Response: N/A Description: N/A Example: N/A

HW Configuration (for Calibration)

HW:SOURce:CLOCk:SELect

Syntax: HW:SOURce:CLOCk:SELect Parameter/Response: 0 ~ 4 Description: (0:INT, 1:EXT_10M, 2:EXT_13M, 3:EXT_15M, 4:GPS) 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: External | Internal | GPS Description: You can set frequency reference from External, Internal, or GPS in 5GNR Signal Analyzer Example:

NR5G:SORT

Syntax: NR5G:SORT Parameter/Response: [RSRP | PCI] Example: NR5G:SORT RSRP Description: You can sort PCI or RSRP in 5GNR Signal Analyzer

NR5G:PORT:NTYPe:USE

Syntax: NR5G:PORT:NTYPe:USE

Parameter/Response:

Example: NR5G: PORT: NTYPe: USE On Description: You can set N-Type Port to on or off in 5GNR Signal Analyzer

NR5G:TEW

Syntax: NR5G:TEW Parameter/Response: SSBPeriodicity|Frame|HalfFrame Example: NR5G:TEW Frame Description: You can set Time Error Window in 5GNR Signal Analyzer.

NR5G:CONStellation:JUDGe

Syntax: NR5G:CONStellation:JUDGe Parameter/Response: N/A Description: You can query pass or fail for constellation in 5GNR Signal Analyzer Example: NR5G:CONStellation:JUDGe?

NR5G:BEAManalyzer:JUDGe

Syntax: NR5G:BEAManalyzer:JUDGe Parameter/Response: N/A Description: You can query pass or fail for Beamanalyzer in 5GNR Signal Analyzer Example: NR5G:BEAManalyzer:JUDGe?

NR5G:ROUTe:PSRSRP

Syntax: NR5G:ROUTe:PSRSRP Parameter/Response: N/A Description: You can query PSRSRP for Route Map in 5GNR Signal Analyzer Example: NR5G:ROUTe:PSRSRP?

NR5G:ROUTe:SSRSRP

Syntax: NR5G:ROUTe:SSRSRP Parameter/Response: N/A Description: You can query SSRSRP for Route Map in 5GNR Signal Analyzer Example: NR5G:ROUTe:SSRSRP?

NR5G:CHPower:JUDGe

Syntax: NR5G:CHPower:JUDGe Parameter/Response: N/A Description: You can judge pass or fail for Channel Power in 5GNR Signal Analyzer Example: NR5G:CHPower:JUDGe?

NR5G:CHPower:CHPower

Syntax: NR5G:CHPower:CHPower Parameter/Response: N/A Description: N/A Example: NR5G:CHPower:CHPower?

NR5G:SPECtrum:AVERage:CURRent

Syntax: NR5G:SPECtrum:AVERage:CURRent Parameter/Response: N/A Description: You can query current Average number for Spectrum measurement in 5GNR Signal Analyzer Example: NR5G:SPECtrum:AVERage:CURRent?

NR5G:CHPower:AVERage:CURRent

Syntax: NR5G:CHPower:AVERage:CURRent Parameter/Response: N/A Description: You can query current Average number for Channel Power measurement in 5GNR Signal Analyzer Example: NR5G:CHPower:AVERage:CURRent?

NR5G:OBWidth:AVERage:CURRent

Syntax: NR5G:CHPower:AVERage:CURRent Parameter/Response: N/A Description: You can query current Average number for Occupied bandwidth in 5GNR Signal Analyzer Example: NR5G:OBWidth:AVERage:CURRent?

NR5G:ACLR:AVERage:CURRent

Syntax: NR5G:ACLR:AVERage:CURRent Parameter/Response: N/A Description: You can query current Average number for ACLR in 5GNR Signal Analyzer Example: NR5G:ACLR:AVERage:CURRent?

NR5G:SEM:AVERage:CURRent

Syntax: NR5G:SEM:AVERage:CURRent Parameter/Response: N/A Description: You can query current Average number for SEM in 5GNR Signal Analyzer Example: NR5G:SEM:AVERage:CURRent?

NR5G:BEAManalyzer:DMRS#

Syntax: NR5G:BEAManalyzer:DMRS# Parameter/Response: N/A Description: You can query DM-RS number for Beam analyzer in 5GNR 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 5GNR Signal Analyzer

NR5G:CARrierscanner:DMRS#

Syntax: NR5G:CARrierscanner:DMRS# Parameter/Response: N/A Description: You can query DMRS number for Carrier Scanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:DMRS1?

NR5G:CARrierscanner:HFI#

Syntax: NR5G:CARrierscanner:HFI# Parameter/Response: Example: NR5G:CARrierscanner:HFI1? Description: You can query Half Frame Index for Carrier Scanner in 5GNR Signal Analyzer

NR5G:CARrierscanner:MCC#

Syntax: NR5G:CARrierscanner:MCC# Parameter/Response: Example: NR5G:CARrierscanner:MCC1? Description: You can query MCC# for Carrier Scanner in 5GNR Signal Analyzer

NR5G:CARrierscanner:MNC#

Syntax: NR5G:CARrierscanner:MNC# Parameter/Response: Example: NR5G:CARrierscanner:MNC1? Description: You can query MNC# for Carrier Scanner in 5GNR Signal Analyzer

NR5G:CARrierscanner:NCI#

Syntax: NR5G:CARrierscanner:NCI# Parameter/Response: Example: NR5G:CARrierscanner:NCI1? Description: You can query NCI# for Carrier Scanner in 5GNR Signal Analyzer

NR5G:CARrierscanner:GSCN#

Syntax: NR5G:CARrierscanner:GSCN# Parameter/Response: Example: NR5G:CARrierscanner:GSCN1 2386 Description: You can set the carrier GSCN number for Carrier Scanner in 5GNR Signal Analyzer

NR5G:CARrierscanner:CHANnel:NUM#

Syntax: NR5G:CARrierscanner:CHANnel:NUM# Parameter/Response: Example: NR5G:CARrierscanner:CHANnel:NUM1 1 Description: You can query Channel Number for Carrier Scanner in 5GNR Signal Analyzer

NR5G:CARrierscanner:CHANnel#:STANdard

Syntax: NR5G:CARrierscanner:CHANnel#:STANdard Parameter/Response: Example: NR5G:CARrierscanner:CHANnel1:STANdard 700 Description: You can set Channel Number Standard for Carrier Scanner in 5GNR Signal Analyzer

NR5G:CARrierscanner:CHANnel:STEP#

Syntax: NR5G:CARrierscanner:CHANnel:STEP# Parameter/Response: Example: NR5G:CARrierscanner:CHANnel:STEP1 1 Description: You can query Channel Step number for Carrier Scanner in 5GNR Signal Analyzer

NR5G:ROUTe:DMRS#

Syntax: NR5G:ROUTe:DMRS# Parameter/Response: N/A Description: You can query DMRS for Route Map in 5GNR Signal Analyzer Example: NR5G:ROUTe:DMRS1?

NR5G:BEAManalyzer:PBCH#

Syntax: NR5G:BEAManalyzer:PBCH# Parameter/Response: N/A Description: You can query PBCH for Beam analyzer in 5GNR Signal Analyzer Example: NR5G:BEAManalyzer:PBCH1?

NR5G:BEAManalyzer:PBCH:DATA

Syntax: NR5G:BEAManalyzer:PBCH:DATA

Parameter/Response:

Example: NR5G: BEAManalyzer: PBCH: DATA? Description: You can query PBCH Index in Beam Analyzer in 5GNR Signal Analyzer

NR5G:BEAManalyzer:PBCH:DMRSRSRP:EVM:DATA

Syntax: NR5G:BEAManalyzer:PBCH:DMRSRSRP:EVM:DATA Parameter/Response: Example: NR5G:BEAManalyzer:PBCH:DMRSRSRP:EVM:DATA? Description: You can query PBCH DM-RS RSRP EVM in Beam Analyzer in 5GNR Signal Analyzer

NR5G:BEAManalyzer:PBCH:DMRSRSRP:POWer:DATA

Syntax: NR5G:BEAManalyzer:PBCH:DMRSRSRP:POWer:DATA Parameter/Response: Example: NR5G:BEAManalyzer:PBCH:DMRSRSRP:POWer:DATA? Description: You can query PBCH DM-RS RSRP Power in Beam Analyzer in 5GNR Signal Analyzer

NR5G:CARrierscanner:PBCH#

Syntax: NR5G:CARrierscanner:PBCH# Parameter/Response: N/A Description: You can query PBCH for Carrier Scanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:PBCH1?

NR5G:ROUTe:PBCH#

Syntax: NR5G:ROUTe:PBCH# Parameter/Response: N/A Description: You can query PBCH for Route Map in 5GNR Signal Analyzer Example: NR5G:ROUTe:PBCH1?

NR5G:BEAManalyzer:SSBIndex#

Syntax: NR5G:BEAManalyzer:SSBIndex# Parameter/Response: N/A Description: You can query SSB Index number for Beam analyzer in 5GNR Signal Analyzer Example: NR5G:BEAManalyzer:SSBIndex1?

NR5G:BEAManalyzer:SSBIndex:DATA

Syntax: NR5G:BEAManalyzer:SSBIndex:DATA Parameter/Response: Example: NR5G:BEAManalyzer:SSBIndex:DATA? Description: You can query SSB Index for Beam analyzer in 5GNR Signal Analyzer

NR5G:CARrierscanner:SSBIndex#

Syntax: NR5G:CARrierscanner:SSBIndex# Parameter/Response: N/A Description: You can query SSB Index for Carrier Scanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:SSBIndex1?

NR5G:ROUTe:SSBIndex#

Syntax: NR5G:ROUTe:SSBIndex# Parameter/Response: N/A Description: You can query SSB Index for Route Map in 5GNR Signal Analyzer Example: NR5G:ROUTe:SSBIndex1?

NR5G:CARrierscanner:CADMRS#

Syntax: NR5G:CARrierscanner:CADMRS# Parameter/Response: N/A Description: You can query CADMRS for Carrier Scanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:CADMRS1?

NR5G:CARrierscanner:CAPBCH#

Syntax: NR5G:CARrierscanner:CAPBCH# Parameter/Response: N/A Description: You can query CAPBCH for Carrier Scanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:CAPBCH1?

NR5G:CARrierscanner:CASSBIndex#

Syntax: NR5G:CARrierscanner:CASSBIndex# Parameter/Response: N/A Description: You can query CASSB Index for Carrier Scanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:CASSBIndex1?

NR5G:CARrierscanner:CAGID#

Syntax: NR5G:CARrierscanner:CAGID# Parameter/Response: N/A Description: You can query CAGID for Carrier Scanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:CAGID1?

NR5G:CARrierscanner:CAPCI#

Syntax: NR5G:CARrierscanner:CAPCI# Parameter/Response: N/A Description: You can query CAPCI for Carrier Scanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:CAPCI1?

NR5G:CARrierscanner:CASID#

Syntax: NR5G:CARrierscanner:CASID# Parameter/Response: N/A Description: You can query CASID for Carrier Scanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:CASID1?

NR5G:SPECtrum:SCS:DATA

Syntax: NR5G:SPECtrum:SCS:DATA Parameter/Response: N/A Description: You can query SCS Data for Spectrum measurement in 5GNR Signal Analyzer Example: NR5G:SPECtrum:SCS:DATA?

NR5G:CHPower:SCS:DATA

Syntax: NR5G:CHPower:SCS:DATA Parameter/Response: N/A Description: You can query SCS Data for Channel Power measurement in 5GNR Signal Analyzer Example: NR5G:CHPower:SCS:DATA?

NR5G:OBWidth:SCS:DATA

Syntax: NR5G:OBWidth:SCS:DATA Parameter/Response: N/A Description: You can query SCS Data for Occupied Bandwidth measurement in 5GNR Signal Analyzer Example: NR5G:OBWidth:SCS:DATA?

NR5G:ACLR:SCS:DATA

Syntax: NR5G:ACLR:SCS:DATA Parameter/Response: N/A Description: You can query SCS Data for ACLR measurement in 5GNR Signal Analyzer Example: NR5G:ACLR:SCS:DATA?

NR5G:SEM:SCS:DATA

Syntax: NR5G:SEM:SCS:DATA Parameter/Response: N/A Description: You can query SCS Data for SEM measurement in 5GNR Signal Analyzer Example: NR5G:SEM:SCS:DATA?

NR5G:CONStellation:SCS:DATA

Syntax: NR5G:CONStellation:SCS:DATA Parameter/Response: N/A Description: You can query SCS Data for Constellation in 5GNR Signal Analyzer Example: NR5G:CONStellation:SCS:DATA?

NR5G:BEAManalyzer:SCS:DATA

Syntax: NR5G:BEAManalyzer:SCS:DATA Parameter/Response: N/A Description: You can query SCS Data for Beam Analyzer in 5GNR Signal Analyzer Example: NR5G:BEAManalyzer:SCS:DATA?

NR5G:CARrierscanner:SCS:DATA

Syntax: NR5G:CARrierscanner:SCS:DATA Parameter/Response: N/A Description: You can query SCS Data for Carrier Scanner in 5GNR 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 5GNR Signal Analyzer

NR5G:CARrierscanner:RSRP:CADMRS#

Syntax: NR5G:CARrierscanner:RSRP:CADMRS# Parameter/Response: Example: NR5G:CARrierscanner:RSRP:CADMRS1? Description: You can query PBCH DM-RS RSRP for Carrier Scanner in 5GNR Signal Analyzer

NR5G:ROUTe:SCS:DATA

Syntax: NR5G:ROUTe:SCS:DATA Parameter/Response: N/A Description: You can query SCS Data for Route Map in 5GNR Signal Analyzer Example: NR5G:ROUTe:SCS:DATA?

NR5G:PVSTSymbol:SCS:DATA

Syntax: NR5G:PVSTSymbol:SCS:DATA Parameter/Response: N/A Description: You can query SCS Data for PVST Symbol in 5GNR Signal Analyzer Example: NR5G:PVSTSymbol:SCS:DATA?

NR5G:PVSTFrame:SCS:DATA

Syntax: NR5G:PVSTFrame:SCS:DATA Parameter/Response: N/A Description: You can query SCS Data for PVST Frame in 5GNR Signal Analyzer Example: NR5G:PVSTFrame:SCS:DATA?

NR5G:PVSTFrame:FRAMEPower?

Syntax: NR5G:PVSTFrame:FRAMEPower? Parameter/Response: N/A Description: You can query Frame Power for PVST Frame in 5GNR Signal Analyzer Example: NR5G:PVSTFrame:FRAMEPower?

NR5G:PVSTFrame:SLOTPower

Syntax: NR5G:PVSTFrame:SLOTPower Parameter/Response: Example: NR5G:PVSTFrame:SLOTPower? Description:You can query Slot Power for PVST Frame in 5GNR Signal Analyzer

NR5G:PVSTFrame:ERRor:TIME

Syntax: NR5G:PVSTFrame:ERRor:TIME Parameter/Response: Example: NR5G: PVSTFrame:ERRor:TIME? Description: You can query Time Error for PVST Frame in 5GNR Signal Analyzer

NR5G:PVSTFrame:IQ:ORIGin:OFFSet

Syntax: NR5G:PVSTFrame:IQ:ORIGin:OFFSet Parameter/Response: Example: NR5G:PVSTFrame:IQ:ORIGin:OFFSet? Description: You can query IQ Origin Offset for PVST Frame in 5GNR Signal Analyzer

NR5G:CONStellation:DATASCS

Syntax: NR5G:CONStellation:DATASCS Parameter/Response: N/A Description: You can query DataSCS for Constellation in 5GNR Signal Analyzer Example: NR5G:CONStellation:DATASCS?

NR5G:BEAManalyzer:GID#

Syntax: NR5G:BEAManalyzer:GID# Parameter/Response: N/A Description: You can query GID number for Beam Analyzer in 5GNR Signal Analyzer Example: NR5G:BEAManalyzer:GID1?

NR5G:BEAManalyzer:GID:DATA

Syntax: NR5G:BEAManalyzer:GID:DATA Parameter/Response: Example: NR5G:BEAManalyzer:GID:DATA? Description: You can query Group ID for Beam Analyzer in 5GNR Signal Analyzer Example: NR5G:BEAManalyzer:GID:DATA?

NR5G:CARrierscanner:GID#

Syntax: NR5G:CARrierscanner:GID# Parameter/Response: N/A Description: You can query GID number for Carrierscanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:GID1?

NR5G:ROUTe:GID#

Syntax: NR5G:ROUTe:GID# Parameter/Response: N/A Description: You can query GID number for Route Map in 5GNR Signal Analyzer Example: NR5G:ROUTe:GID1?

NR5G:SPECtrum:L

Syntax: NR5G:SPECtrum:L Parameter/Response: N/A Description: You can query Lmax for Spectrum measurement in 5GNR Signal Analyzer Example: NR5G:SPECtrum:L?

NR5G:CHPower:L

Syntax: NR5G:CHPower:L Parameter/Response: N/A Description: You can query Lmax for Channel Power in 5GNR Signal Analyzer Example: NR5G:CHPower:L?

NR5G:OBWidth:L

Syntax: NR5G:OBWidth:L Parameter/Response: N/A Description: You can query Lmax for OBW in 5GNR Signal Analyzer

Example: NR5G:OBWidth:L?

NR5G:ACLR:L

Syntax: NR5G:ACLR:L Parameter/Response: N/A Description: You can query Lmax for ACLR in 5GNR Signal Analyzer Example: NR5G:ACLR:L?

NR5G:SEM:L

Syntax: NR5G:SEM:L Parameter/Response: N/A Description: You can query Lmax for SEM in 5GNR Signal Analyzer Example: NR5G:SEM:L?

NR5G:CONStellation:L

Syntax: NR5G:CONStellation:L Parameter/Response: N/A Description: You can query Lmax for Constellation in 5GNR Signal Analyzer Example: NR5G:CONStellation:L?

NR5G:BEAManalyzer:L

Syntax: NR5G:BEAManalyzer:L Parameter/Response: N/A Description: You can query Lmax for BEAM analyzer in 5GNR Signal Analyzer Example: NR5G:BEAManalyzer:L?

NR5G:CARrierscanner:L

Syntax: NR5G:CARrierscanner:L Parameter/Response: N/A Description: You can query Lmax for Carrierscanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:L?

NR5G:ROUTe:L

Syntax: NR5G:ROUTe:L

Parameter/Response: N/A Description: You can query Lmax for Route Map in 5GNR Signal Analyzer Example: NR5G:ROUTe:L?

NR5G:PVSTSymbol:L

Syntax: NR5G:PVSTSymbol:L Parameter/Response: N/A Description: You can query Lmax for PVST Symbol in 5GNR Signal Analyzer Example: NR5G:PVSTSymbol:L?

NR5G:PVSTFrame:L

Syntax: NR5G:PVSTFrame:L Parameter/Response: N/A Description: You can query Lmax for PVST Frame in 5GNR Signal Analyzer Example: NR5G:PVSTFrame:L?

NR5G:SPECtrum:PCI

Syntax: NR5G:SPECtrum:PCI Parameter/Response: N/A Description: You can query PCI for Spectrum measurement in 5GNR Signal Analyzer Example: NR5G:SPECtrum:PCI?

NR5G:CHPower:PCI

Syntax: NR5G:CHPower:PCI Parameter/Response: N/A Description: You can query PCI for Channel Power measurement in 5GNR Signal Analyzer Example: NR5G:CHPower:PCI?

NR5G:CHPower:NORMal:EIRP

Syntax: NR5G:CHPower:NORMal:EIRP Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: N/A Description: You can query PCI for OBW measurement in 5GNR Signal Analyzer Example: NR5G:OBWidth:PCI?

NR5G:ACLR:PCI

Syntax: NR5G:ACLR:PCI Parameter/Response: N/A Description: You can query PCI for ACLR in 5GNR Signal Analyzer Example: NR5G:ACLR:PCI?

NR5G:SEM:PCI

Syntax: NR5G:SEM:PCI Parameter/Response: N/A Description: You can query PCI for SEM in 5GNR Signal Analyzer Example: NR5G:SEM:PCI?

NR5G:BEAManalyzer:PCI

Syntax: NR5G:BEAManalyzer:PCI Parameter/Response: N/A Description: You can query PCI for BEAM analyzer in 5GNR Signal Analyzer Example: NR5G:BEAManalyzer:PCI?

NR5G:CARrierscanner:PCI

Syntax: NR5G:CARrierscanner:PCI Parameter/Response: N/A Description: You can query PCI for Carrier scanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:PCI?

NR5G:ROUTe:PCI

Syntax: NR5G:ROUTe:PCI Parameter/Response: N/A Description: You can query PCI for Route Map in 5GNR Signal Analyzer Example: NR5G:ROUTe:PCI?

NR5G:PVSTSymbol:PCI

Syntax: NR5G:PVSTSymbol:PCI Parameter/Response: N/A Description: You can query PCI for PVST Symbol in 5GNR Signal Analyzer Example: NR5G:PVSTSymbol:PCI?

NR5G:PVSTFrame:PCI

Syntax: NR5G:PVSTFrame:PCI Parameter/Response: N/A Description: You can query PCI for PVST Frame in 5GNR Signal Analyzer Example: NR5G:PVSTFrame:PCI?

NR5G:CONStellation:PCI

Syntax: NR5G:CONStellation:PCI Parameter/Response: N/A Description: You can query PCI for Constellation in 5GNR Signal Analyzer Example: NR5G:CONStellation:PCI?

NR5G:BEAManalyzer:PCI#

Syntax: NR5G:BEAManalyzer:PCI# Parameter/Response: N/A Description: You can query PCI number of each carrier for BEAM analyzer in 5GNR Signal Analyzer Example: NR5G:BEAManalyzer:PCI1?

NR5G:BEAManalyzer:PCI:DATA

Syntax: NR5G:BEAManalyzer:PCI:DATA Parameter/Response: Example: NR5G:BEAManalyzer:PCI:DATA? Description: You can query PCI for Beam Analyzer in 5GNR Signal Analyzer

NR5G:CARrierscanner:PCI#

Syntax: NR5G:CARrierscanner:PCI# Parameter/Response: N/A Description: You can query PCI number of each carrier for Carrier scanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:PCI1?

NR5G:ROUTe:PCI#

Syntax: NR5G:ROUTe:PCI# Parameter/Response: N/A Description: You can query PCI number of each carrier for Route Map in 5GNR Signal Analyzer Example: NR5G:ROUTe:PCI1?

NR5G:CONStellation:SSBIndex

Syntax: NR5G:CONStellation:SSBIndex Parameter/Response: N/A Description: You can query SSBIndex for Constellation in 5GNR Signal Analyzer Example: NR5G:CONStellation:SSBIndex?

NR5G:BEAManalyzer:SID#

Syntax: NR5G:BEAManalyzer:SID# Parameter/Response: N/A Description: You can query SID number of each carrier for Beam Analyzer in 5GNR Signal Analyzer Example: NR5G:BEAManalyzer:SID1?

NR5G:BEAManalyzer:SID:DATA

Syntax: NR5G:BEAManalyzer:SID:DATA Parameter/Response: Example: NR5G:BEAManalyzer:SID:DATA? Description: You can query Sector ID for Beam Analyzer in 5GNR Signal Analyzer

NR5G:CARrierscanner:SID#

Syntax: NR5G:CARrierscanner:SID# Parameter/Response: N/A Description: You can query SID number of each carrier for Carrier scanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:SID?1

NR5G:ROUTe:SID#

Syntax: NR5G:ROUTe:SID# Parameter/Response: N/A Description: You can query SID number of each plot for Route map in 5GNR Signal Analyzer Example: NR5G:ROUTe:SID1?

NR5G:SPECtrum:SCS:SSB

Syntax: NR5G:SPECtrum:SCS:SSB Parameter/Response: N/A Description: You can query SS Block for Spectrum measurement in 5GNR Signal Analyzer Example: NR5G:SPECtrum:SCS:SSB?

NR5G:CHPower:SCS:SSB

Syntax: NR5G:CHPower:SCS:SSB Parameter/Response: N/A Description: You can query SS Block for Channel Power measurement in 5GNR Signal Analyzer Example: NR5G:CHPower:SCS:SSB?

NR5G:OBWidth:SCS:SSB

Syntax: NR5G:OBWidth:SCS:SSB Parameter/Response: N/A Description: You can query SS Block for Occupied Bandwidth in 5GNR Signal Analyzer

Example: NR5G:OBWidth:SCS:SSB?

NR5G:ACLR:SCS:SSB

Syntax: NR5G:ACLR:SCS:SSB Parameter/Response: N/A Description: You can query SS Block for ACLR in 5GNR Signal Analyzer Example: NR5G:ACLR:SCS:SSB?

NR5G:SEM:SCS:SSB

Syntax: NR5G:SEM:SCS:SSB Parameter/Response: N/A Description: You can query SS Block for SEM in 5GNR Signal Analyzer Example: NR5G:SEM:SCS:SSB?

NR5G:CONStellation:SCS:SSB

Syntax: NR5G:CONStellation:SCS:SSB Parameter/Response: N/A Description: You can query SS Block for Constellation in 5GNR Signal Analyzer Example: NR5G:CONStellation:SCS:SSB?

NR5G:BEAManalyzer:SCS:SSB

Syntax: NR5G:BEAManalyzer:SCS:SSB Parameter/Response: N/A Description: You can query SS Block for BEAM analyzer in 5GNR Signal Analyzer Example: NR5G:BEAManalyzer:SCS:SSB?

NR5G:CARrierscanner:SCS:SSB

Syntax: NR5G:CARrierscanner:SCS:SSB Parameter/Response: N/A Description: You can query SS Block for Carrier scanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:SCS:SSB?

NR5G:ROUTe:SCS:SSB

Syntax: NR5G:ROUTe:SCS:SSB Parameter/Response: N/A Description: You can query SS Block for Route Map in 5GNR Signal Analyzer Example: NR5G:ROUTe:SCS:SSB?

NR5G:PVSTSymbol:SCS:SSB

Syntax: NR5G:PVSTSymbol:SCS:SSB Parameter/Response: N/A Description: You can query SS Block for PVST Symbol in 5GNR Signal Analyzer Example: NR5G:PVSTSymbol:SCS:SSB?

NR5G:PVSTFrame:SCS:SSB

Syntax: NR5G:PVSTFrame:SCS:SSB Parameter/Response: N/A

Description: You can query SS Block for PVST Frame in 5GNR Signal Analyzer Example: NR5G:PVSTFrame:SCS:SSB?

NR5G:SPECtrum:SRO

Syntax: NR5G:SPECtrum:SRO Parameter/Response: N/A Description: You can query SRO for Spectrum measurement in 5GNR Signal Analyzer Example: NR5G:SPECtrum:SRO?

NR5G:CHPower:SRO

Syntax: NR5G:CHPower:SRO Parameter/Response: N/A Description: You can query SRO for Channel Power measurement in 5GNR Signal Analyzer Example: NR5G:CHPower:SRO?

NR5G:OBWidth:SRO

Syntax: NR5G:OBWidth:SRO Parameter/Response: N/A Description: You can query SRO for OBW measurement in 5GNR Signal Analyzer Example: NR5G:OBWidth:SRO?

NR5G:ACLR:SRO

Syntax: NR5G:ACLR:SRO Parameter/Response: N/A Description: You can query SRO for ACLR in 5GNR Signal Analyzer Example: NR5G:ACLR:SRO?

NR5G:SEM:SRO

Syntax: NR5G:SEM:SRO Parameter/Response: N/A Description: You can query SRO for SEM in 5GNR Signal Analyzer Example: NR5G:SEM:SRO?

NR5G:CONStellation:SRO

Syntax: NR5G:CONStellation:SRO Parameter/Response: N/A Description: You can query SRO for Constellation in 5GNR Signal Analyzer Example: NR5G:CONStellation:SRO?

NR5G:BEAManalyzer:SRO

Syntax: NR5G:BEAManalyzer:SRO Parameter/Response: N/A Description: You can query SRO for Beam analyzer in 5GNR Signal Analyzer Example: NR5G:BEAManalyzer:SRO?

NR5G:CARrierscanner:SRO

Syntax: NR5G:CARrierscanner:SRO Parameter/Response: N/A Description: You can query SRO for Carrier scanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:SRO?

NR5G:ROUTe:SRO

Syntax: NR5G:ROUTe:SRO Parameter/Response: N/A Description: You can query SRO for Route Map in 5GNR Signal Analyzer Example: NR5G:ROUTe:SRO?

NR5G:PVSTSymbol:SRO

Syntax: NR5G:PVSTSymbol:SRO Parameter/Response: N/A Description: You can query SRO for PVST Symbol in 5GNR Signal Analyzer Example: NR5G:PVSTSymbol:SRO?

NR5G:PVSTFrame:SRO

Syntax: NR5G:PVSTFrame:SRO Parameter/Response: N/A Description: You can query SRO for PVST Frame in 5GNR Signal Analyzer Example: NR5G:PVSTFrame:SRO?

NR5G:CONStellation:ERRor:FREQuency:HZ

Syntax: NR5G:CONStellation:ERRor:FREQuency:HZ Parameter/Response: N/A Description: You can query Frequency Error by Hz for Constellation in 5GNR Signal Analyzer Example: NR5G:CONStellation:ERRor:FREQuency:HZ?

NR5G:CONStellation:ERRor:FREQuency:PPM

Syntax: NR5G:CONStellation:ERRor:FREQuency:PPM

Parameter/Response: N/A Description: You can query Frequency Error by ppm for Constellation in 5GNR Signal Analyzer Example: NR5G:CONStellation:ERRor:FREQuency:PPM?

NR5G:CONStellation:ERRor:TIME

Syntax: NR5G:CONStellation:ERRor:TIME Parameter/Response: N/A Description: You can query Time Error for Constellation in 5GNR Signal Analyzer

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Example:
NR5G:CONStellation:ERRor:TIME?
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NR5G:CARrierscanner:CATIME#

Syntax: NR5G:CARrierscanner:CATIME# Parameter/Response: N/A Description: You can query Time of each Carrier for Carrier scanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:CATIME#?

NR5G:CARrierscanner:ERRor:FREQuency#

Syntax: NR5G:CARrierscanner:ERRor:FREQuency# Parameter/Response: N/A Description: You can query Frequency Error of Carrier scanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:ERRor:FREQuency1?

NR5G:CARrierscanner:ERRor:TIME#

Syntax: NR5G:CARrierscanner:ERRor:TIME# Parameter/Response: N/A Description: You can query Time Error of Carrier scanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:ERRor:Time1?

NR5G:CONStellation:EVM:DATA:PEAK:MAX

Syntax: NR5G:CONStellation:EVM:DATA:PEAK:MAX Parameter/Response: N/A Description: You can query Max Peak EVM for Constellation in 5GNR Signal Analyzer Example: NR5G:CONStellation:EVM:DATA:PEAK:MAX?

NR5G:CONStellation:EVM:DATA:PEAK

Syntax: NR5G:CONStellation:EVM:DATA:PEAK Parameter/Response: N/A Description: You can query Peak EVM for Constellation in 5GNR Signal Analyzer Example: NR5G:CONStellation:EVM:DATA:PEAK?

NR5G:CONStellation:EVM:DATA:RMS:MAX

Syntax: NR5G:CONStellation:EVM:DATA:RMS:MAX Parameter/Response: N/A Description: You can query Max RMS EVM for Constellation in 5GNR Signal Analyzer Example: NR5G:CONStellation:EVM:DATA:RMS:MAX?

NR5G:CONStellation:EVM:DATA:RMS

Syntax: NR5G:CONStellation:EVM:DATA:RMS Parameter/Response: N/A Description: You can query RMS EVM for Constellation in 5GNR Signal Analyzer Example: NR5G:CONStellation:EVM:DATA:RMS?

NR5G:CONStellation:EVM:PDSCH:QAM16

Syntax: NR5G:CONStellation:EVM:PDSCH:QAM16 Parameter/Response: N/A Description: You can query EVM of PDSCH 16QAM for Constellation in 5GNR Signal Analyzer Example: NR5G:CONStellation:EVM:PDSCH:QAM16?

NR5G:CONStellation:EVM:PDSCH:QAM256

Syntax: NR5G:CONStellation:EVM:PDSCH:QAM256 Parameter/Response: N/A Description: You can query EVM of PDSCH 256QAM for Constellation in 5GNR Signal Analyzer Example: NR5G:CONStellation:EVM:PDSCH:QAM256?

NR5G:CONStellation:EVM:PDSCH:QAM64

Syntax: NR5G:CONStellation:EVM:PDSCH:QAM64 Parameter/Response: N/A Description: You can query EVM of PDSCH 64QAM for Constellation in 5GNR Signal Analyzer Example: NR5G:CONStellation:EVM:PDSCH:QAM64?

NR5G:CONStellation:EVM:PDSCH:QPSK

Syntax: NR5G:CONStellation:EVM:PDSCH:QPSK Parameter/Response: N/A Description: You can query EVM of PDSCH QPSK for Constellation in 5GNR 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 5GNR Signal Analyzer

NR5G:CARrierscanner:CAPDSCH#

Syntax: NR5G:CARrierscanner:CAPDSCH# Parameter/Response: N/A Description: You can query PDSCH of each carrier for Carrier scanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:CAPDSCH1?

NR5G:SPECtrum:MARKer#:DELTa:FREQuency

Syntax: NR5G:SPECtrum:MARKer#:DELTa:FREQuency Parameter/Response: N/A Description: You can query Delta Marker Frequency for Spectrum measurement in 5GNR Signal Analyzer Example: NR5G:SPECtrum:MARKer1:DELTa:FREQuency?

NR5G:CHPower:MARKer#:DELTa:FREQuency

Syntax: NR5G:CHPower:MARKer#:DELTa:FREQuency Parameter/Response: N/A Description: You can query Delta Marker Frequency for Channel Power measurement in 5GNR Signal Analyzer Example: NR5G:CHPower:MARKer1:DELTa:FREQuency?

NR5G:OBWidth:MARKer#:DELTa:FREQuency

Syntax: NR5G:OBWidth:MARKer#:DELTa:FREQuency Parameter/Response: N/A Description: You can query Delta Marker Frequency for Occupied Bandwidth in 5GNR Signal Analyzer Example: NR5G:OBWidth:MARKer1:DELTa:FREQuency?

NR5G:ACLR:MARKer#:DELTa:FREQuency

Syntax: NR5G:ACLR:MARKer#:DELTa:FREQuency Parameter/Response: N/A Description: You can query Delta Marker Frequency for ACLR in 5GNR Signal Analyzer Example: NR5G:ACLR:MARKer1:DELTa:FREQuency?

NR5G:SEM:MARKer#:DELTa:FREQuency

Syntax: NR5G:SEM:MARKer#:DELTa:FREQuency Parameter/Response: N/A Description: You can query Delta Marker Frequency for SEM in 5GNR Signal Analyzer Example: NR5G:SEM:MARKer1:DELTa:FREQuency?

NR5G:SPECtrum:MARKer#:FREQuency

Syntax: NR5G:SPECtrum:MARKer#:FREQuency Parameter/Response: N/A Description: You can query Marker Frequency for Spectrum measurement in 5GNR Signal Analyzer Example: NR5G:SPECtrum:MARKer1:FREQuency?

NR5G:CHPower:MARKer#:FREQuency

Syntax: NR5G:CHPower:MARKer#:FREQuency Parameter/Response: N/A Description: You can query Marker Frequency for Channel Power measurement in 5GNR Signal Analyzer Example: NR5G:CHPower:MARKer1:FREQuency?

NR5G:OBWidth:MARKer#:FREQuency

Syntax: NR5G:OBWidth:MARKer#:FREQuency Parameter/Response: N/A Description: You can query Marker Frequency for OBW in 5GNR Signal Analyzer Example: NR5G:OBWidth:MARKer1:FREQuency?

NR5G:ACLR:MARKer#:FREQuency

Syntax: NR5G:ACLR:MARKer#:FREQuency Parameter/Response: N/A Description: You can query Marker Frequency for ACLR in 5GNR Signal Analyzer Example: NR5G:ACLR:MARKer1:FREQuency?

NR5G:SEM:MARKer#:FREQuency

Syntax: NR5G:SEM:MARKer#:FREQuency Parameter/Response: N/A Description: You can query Marker Frequency for SEM in 5GNR Signal Analyzer Example: NR5G:SEM:MARKer1:FREQuency?

NR5G:OBWidth:POWer:INTegrated

Syntax: NR5G:OBWidth:POWer:INTegrated Parameter/Response: N/A Description: You can query Integrated Power for OBW in 5GNR Signal Analyzer Example: NR5G:OBWidth:RESult:INTE:POWE?

NR5G:ACLR:ABSolute#:LOWer

Syntax: NR5G:ACLR:ABSolute#:LOWer Parameter/Response: N/A Description: You can query Absolute Power of each carrier in lower for ACLR in 5GNR Signal Analyzer Example: NR5G:ACLR:ABSolute1:LOWer?

NR5G:MACLR:ABSolute#:LOWer

Syntax: NR5G:MACLR:ABSolute#:LOWer Parameter/Response: N/A Description: You can query Absolute Power of each carrier in lower for Multi-ACLR in 5GNR Signal Analyzer Example: NR5G:MACLR:ABSolute1:LOWer?

NR5G:ACLR:LOWer#:JUDGe

Syntax: NR5G:ACLR:LOWer#:JUDGe Parameter/Response: N/A Description: You can query pass or fail of each carrier for ACLR in 5GNR Signal Analyzer Example: NR5G:ACLR:LOWer1:JUDGe?

NR5G:MACLR:LOWer#:JUDGe

Syntax: NR5G:MACLR:LOWer#:JUDGe Parameter/Response: N/A Description: You can query pass or fail of each carrier for MACLR in 5GNR Signal Analyzer Example: NR5G:MACLR:LOWer1:JUDGe?

NR5G:ACLR:RELative#:LOWer

Syntax: NR5G:ACLR:RELative#:LOWer Parameter/Response: N/A Description: You can query Relative power of each carrier in lower for ACLR in 5GNR Signal Analyzer Example: NR5G:ACLR:RELative1:LOWer?

NR5G:MACLR:RELative#:LOWer

Syntax: NR5G:MACLR:RELative#:LOWer Parameter/Response: N/A Description: You can query Relative power of each carrier in lower for MACLR in 5GNR Signal Analyzer Example: NR5G:MACLR:RELative1:LOWer?

NR5G:ACLR:ABSolute#:UPPer

Syntax: NR5G:ACLR:ABSolute#:UPPer Parameter/Response: N/A Description: You can query Absolute power of each carrier in upper for ACLR in 5GNR Signal Analyzer Example: NR5G:ACLR:ABSolute1:UPPer?

NR5G:MACLR:ABSolute#:UPPer

Syntax: NR5G:MACLR:ABSolute#:UPPer Parameter/Response: N/A Description: You can query Absolute power of each carrier in upper for Multi-ACLR in 5GNR Signal Analyzer Example: NR5G:MACLR:ABSolute1:UPPer?

NR5G:ACLR:UPPer#:JUDGe

Syntax: NR5G:ACLR:UPPer#:JUDGe Parameter/Response: N/A Description: You can query pass or fail of each upper carrier for ACLR in 5GNR Signal Analyzer Example: NR5G:ACLR:UPPer1:JUDGe?

NR5G:MACLR:UPPer#:JUDGe

Syntax: NR5G:MACLR:UPPer#:JUDGe Parameter/Response: N/A Description: You can query pass or fail of each upper carrier for MACLR in 5GNR Signal Analyzer Example: NR5G:MACLR:UPPer1:JUDGe?

NR5G:ACLR:RELative#:UPPer

Syntax: NR5G:ACLR:RELative#:UPPer Parameter/Response: N/A Description: You can query Relative power of each carrier in upper for ACLR in 5GNR Signal Analyzer Example: NR5G:ACLR:RELative1:UPPer?

NR5G:MACLR:RELative#:UPPer

Syntax: NR5G:MACLR:RELative#:UPPer Parameter/Response: N/A Description: You can query Relative Power of each carrier in upper for MACLR in 5GNR Signal Analyzer Example: NR5G:MACLR:RELative1:UPPer?

NR5G:MACLR:JUDGe

Syntax: NR5G:MACLR:JUDGe Parameter/Response: N/A Description: You can judge pass or fail for MACLR in 5GNR Signal Analyzer Example: NR5G:MACLR:JUDGe?

NR5G:OBWidth:JUDGe

Syntax: NR5G:OBWidth:JUDGe Parameter/Response: N/A Description: You can judge pass or fail for OBW in 5GNR Signal Analyzer Example: NR5G:OBWidth:JUDGe?

NR5G:OBWidth:OBWidth

Syntax: NR5G:OBWidth:OBWidth Parameter/Response: N/A Description: N/A Example: NR5G:OBWidth:OBWidth?

NR5G:OBWidth:POWer:OCCupied

Syntax: NR5G:OBWidth:POWer:OCCupied Parameter/Response: N/A Description: You can query Occupied Power for OBW in 5GNR Signal Analyzer Example: NR5G:OBWidth:POWer:OCCupied?

NR5G:SPURious:PEAK#:FREQuency

Syntax: NR5G:SPURious:PEAK#:FREQuency Parameter/Response: N/A Description: You can query Peak Frequency for Spurious Emission Mask in 5GNR Signal Analyzer Example: NR5G:SPURious:PEAK1:FREQuency?

NR5G:SEM:PEAK#:LOWer:JUDGe

Syntax: NR5G:SEM:PEAK#:LOWer:JUDGe Parameter/Response: N/A Description: You can query pass or fail of each carrier in lower for SEM in 5GNR Signal Analyzer Example: NR5G:SEM:PEAK1:LOWer:JUDGe?

NR5G:SEM:PEAK#:LOWer

Syntax: NR5G:SEM:PEAK#:LOWer Parameter/Response: N/A Description: You can query Peak power of each carrier in lower for Spurious Emission Mask in 5GNR Signal Analyzer Example: NR5G:SEM:PEAK1:LOWer?

NR5G:SPURious:PEAK#:POWer

Syntax: NR5G:SPURious:PEAK#:POWer Parameter/Response: N/A Description: You can query Peak Power for Spurious Emission Mask in 5GNR Signal Analyzer Example: NR5G:SPURious:PEAK1:POWer?

NR5G:SEM:PEAK#:UPPer:JUDGe

Syntax: NR5G:SEM:PEAK#:UPPer:JUDGe Parameter/Response: N/A Description: You can judge query pass or fail of each carrier in upper for SEM in 5GNR Signal Analyzer Example: NR5G:SEM:PEAK1:UPPer:JUDGe?

NR5G:SEM:PEAK#:UPPer

Syntax: NR5G:SEM:PEAK#:UPPer Parameter/Response: N/A Description: You can query Peak power of each carrier in upper for Spurious Emission Mask in 5GNR Signal Analyzer Example: NR5G:SEM:PEAK1:UPPer?

NR5G:CHPower:PTAR

Syntax: NR5G:CHPower:PTAR Parameter/Response: N/A Description: You can query PTAR for Channel Power in 5GNR Signal Analyzer Example: NR5G:CHPower:PTAR?

NR5G:CARrierscanner:CACHPower#

Syntax: NR5G:CARrierscanner:CACHPower# Parameter/Response: N/A Description: You can query Channel Power for Carrier Scanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:CHPower1?
NR5G:SPECtrum:MARKer#:DELTa:Y

Syntax: NR5G:SPECtrum:MARKer#:DELTa:Y Parameter/Response: N/A Description: You can query Delta Marker Power for Spectrum Measurement in 5GNR Signal Analyzer Example: DNR5G:SPECtrum:MARKer1:DELTa:Y?

NR5G:CHPower:MARKer#:DELTa:Y

Syntax: NR5G:CHPower:MARKer#:DELTa:Y Parameter/Response: N/A Description: You can query Delta Marker Power for Channel Pwer in 5GNR Signal Analyzer Example: NR5G:CHPower:MARKer1:DELTa:Y?

NR5G:OBWidth:MARKer#:DELTa:Y

Syntax: NR5G:OBWidth:MARKer#:DELTa:Y Parameter/Response: N/A Description: You can query Delta Marker Power for OBW in 5GNR Signal Analyzer Example: NR5G:OBWidth:MARKer1:DELTa:Y

NR5G:ACLR:MARKer#:DELTa:Y

Syntax: NR5G:ACLR:MARKer#:DELTa:Y Parameter/Response: N/A Description: You can query Delta Marker Power for ACLR in 5GNR Signal Analyzer Example: NR5G:ACLR:MARKer1:DELTa:Y

NR5G:SEM:MARKer#:DELTa:Y

Syntax: NR5G:SEM:MARKer#:DELTa:Y Parameter/Response: N/A Description: You can query Delta Marker Power for SEM in 5GNR Signal Analyzer Example: NR5G:SEM:MARKer1:DELTa:Y?

NR5G:SPECtrum:MARKer#:Y

Syntax: NR5G:SPECtrum:MARKer#:Y Parameter/Response: N/A Description: You can query Marker Power for Spectrum Measurement in 5GNR Signal Analyzer Example: NR5G:SPECtrum:MARKer1:Y?

NR5G:CHPower:MARKer#:Y

Syntax: NR5G:CHPower:MARKer#:Y Parameter/Response: N/A Description: You can query Marker Power for Channel Pwer in 5GNR Signal Analyzer Example: NR5G:CHPower:MARKer1:Y?

NR5G:OBWidth:MARKer#:Y

Syntax: NR5G:OBWidth:MARKer#:Y Parameter/Response: N/A Description: You can query Marker Power for OBW in 5GNR Signal Analyzer Example: R5G:OBWidth:MARKer1:Y?

NR5G:ACLR:MARKer#:Y

Syntax: NR5G:ACLR:MARKer#:Y Parameter/Response: N/A Description: You can query Marker Power for ACLR in 5GNR Signal Analyzer Example: R5G:ACLR:MARKer1:Y?

NR5G:SEM:MARKer#:Y

Syntax: NR5G:SEM:MARKer#:Y Parameter/Response: N/A Description: You can query Marker Power for SEM in 5GNR Signal Analyzer Example: R5G:SEM:MARKer1:Y?

NR5G:BEAManalyzer:PSRSRP#:ABSolute

Syntax: NR5G:BEAManalyzer:PSRSRP#:ABSolute Parameter/Response: N/A Description: You can query Alsolute RSRP of PS for Beam Analyzer in 5GNR Signal Analyzer Example: NR5G:BEAManalyzer:PSRSRP1:ABSolute?

NR5G:BEAManalyzer:PSSRSRP:DATA

Syntax: NR5G:BEAManalyzer:PSSRSRP:DATA Parameter/Response: Example: NR5G:BEAManalyzer:PSSRSRP:DATA? Description: You can query P-SS RSRP for Beam Analyzer in 5GNR Signal Analyzer

NR5G:BEAManalyzer:PSSSNR:DATA

Syntax: NR5G:BEAManalyzer:PSSSNR:DATA Parameter/Response:

Example: NR5G: BEAManalyzer: PSSSNR: DATA? Description: You can query P-SS SNR for Beam Analyzer in 5GNR Signal Analyzer

NR5G:CARrierscanner:PSRSRP#:ABSolute

Syntax: NR5G:CARrierscanner:PSRSRP#:ABSolute Parameter/Response: N/A Description: You can query Alsolute RSRP of PS for Carrier Scanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:PSRSRP1:ABSolute?

NR5G:ROUTe:PSRSRP#:ABSolute

Syntax: NR5G:ROUTe:PSRSRP#:ABSolute Parameter/Response: N/A Description: You can query Alsolute RSRP of PS for Route Map in 5GNR Signal Analyzer Example: NR5G:ROUTe:PSRSRP1:ABSolute?

NR5G:BEAManalyzer:SSRSRP#:ABSolute

Syntax: NR5G:BEAManalyzer:SSRSRP#:ABSolute Parameter/Response: N/A Description: You can query Alsolute RSRP of SS for Beam analyzer in 5GNR Signal Analyzer Example: NR5G:BEAManalyzer:SSRSRP1:ABSolute?

NR5G:CARrierscanner:SSRSRP#:ABSolute

Syntax: NR5G:CARrierscanner:SSRSRP#:ABSolute Parameter/Response: N/A Description: You can query Alsolute RSRP of SS for Carrier Scanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:SSRSRP1:ABSolute?

NR5G:ROUTe:SSRSRP#:ABSolute

Syntax: NR5G:ROUTe:SSRSRP#:ABSolute Parameter/Response: N/A Description: You can query Alsolute RSRP of SS for Route Map in 5GNR Signal Analyzer Example: NR5G:ROUTe:SSRSRP1:ABSolute?

NR5G:CARrierscanner:CASSRSRP#

Syntax: NR5G:CARrierscanner:CASSRSRP# Parameter/Response: N/A

Description: You can query RSRP of SS in each carrier for Carrier Scanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:CASSRSRP1?

NR5G:BEAManalyzer:SSRSRQ#:RELative

Syntax: NR5G:BEAManalyzer:SSRSRQ#:RELative Parameter/Response: N/A Description: You can query Relative RSRQ of SS for Beam analyzer in 5GNR Signal Analyzer Example: NR5G:BEAManalyzer:SSRSRQ1:RELative?

NR5G:BEAManalyzer:SSSRSRP:DATA

Syntax: NR5G:BEAManalyzer:SSSRSRP:DATA Parameter/Response: Example: NR5G:BEAManalyzer:SSSRSRP:DATA? Description: You can query S-SS RSRP for Beam analyzer in 5GNR Signal Analyzer

NR5G:BEAManalyzer:SSSRSRQ:DATA

Syntax: NR5G:BEAManalyzer:SSSRSRQ:DATA Parameter/Response: Example: NR5G:BEAManalyzer:SSSRSRQ:DATA? Description: You can query S-SS RSRQ for Beam analyzer in 5GNR Signal Analyzer

NR5G:BEAManalyzer:SSSSINR:DATA

Syntax: NR5G:BEAManalyzer:SSSSINR:DATA Parameter/Response: Example: NR5G:BEAManalyzer:SSSSINR:DATA? Description: You can query S-SS SINR for Beam analyzer in 5GNR Signal Analyzer Beam Analyzer S-SS SINR

NR5G:BEAManalyzer:TIME:DATA

Syntax: NR5G:BEAManalyzer:TIME:DATA Parameter/Response: Example: NR5G:BEAManalyzer:TIME:DATA? Description: You can query Time Error for Beam analyzer in 5GNR Signal Analyzer

NR5G:CARrierscanner:SSRSRQ#:RELative

Syntax: NR5G:CARrierscanner:SSRSRQ#:RELative Parameter/Response: N/A Description: You can query Relative RSRQ of SS for Carrier Scanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:SSRSRQ1:RELative?

NR5G:ROUTe:SSRSRQ#:RELative

Syntax: NR5G:ROUTe:SSRSRQ#:RELative Parameter/Response: N/A Description: You can query Relative RSRQ of SS for Route Map in 5GNR Signal Analyzer Example: NR5G:ROUTe:SSRSRQ1:RELative?

NR5G:CONStellation:EVM:DATA:PEAK:JUDGe

Syntax: NR5G:CONStellation:EVM:DATA:PEAK:JUDGe Parameter/Response: N/A Description: You can query pass or fail of Peak EVM for Constellation in 5GNR Signal Analyzer Example: NR5G:CONStellation:EVM:DATA:PEAK:JUDGe?

NR5G:CONStellation:EVM:PDSCH:16QAM:JUDGe

Syntax: NR5G:CONStellation:EVM:PDSCH:16QAM:JUDGe Parameter/Response: N/A Description: You can query pass or fail of EVM of PDSCH 16QAM for Constellation in 5GNR Signal Analyzer Example: NR5G:CONStellation:EVM:PDSCH:16QAM:JUDGe?

NR5G:CONStellation:EVM:PDSCH:256QAM:JUDGe

Syntax: NR5G:CONStellation:EVM:PDSCH:256QAM:JUDGe Parameter/Response: N/A Description: You can query pass or fail of EVM of PDSCH 256QAM for Constellation in 5GNR Signal Analyzer Example: NR5G:CONStellation:EVM:PDSCH:256QAM:JUDGe?

NR5G:CONStellation:EVM:PDSCH:64QAM:JUDGe

Syntax: NR5G:CONStellation:EVM:PDSCH:64QAM:JUDGe Parameter/Response: N/A Description: You can query pass or fail of EVM of PDSCH 64QAM for Constellation in 5GNR Signal Analyzer Example: NR5G:CONStellation:EVM:PDSCH:64QAM:JUDGe?

NR5G:CONStellation:EVM:PDSCH:QPSK:JUDGe

Syntax: NR5G:CONStellation:EVM:PDSCH:QPSK:JUDGe Parameter/Response: N/A Description: You can query pass or fail of EVM of PDSCH QPSK for Constellation in 5GNR Signal Analyzer Example:

NR5G:CONStellation:EVM:PDSCH:QPSK:JUDGe?

NR5G:SPURious:PEAK#:JUDGe

Syntax: NR5G:SPURious:PEAK#:JUDGe Parameter/Response: N/A Description: You can query pass or fail of Peak power for Spurious Emission Mask in 5GNR Signal Analyzer Example: NR5G:SPURious:PEAK1:JUDGe?

NR5G:MACLR:POWer:REFerence:LOWer

Syntax: NR5G:MACLR:POWer:REFerence:LOWer Parameter/Response: N/A Description: You can query Reference Power of low carrier for MACLR in 5GNR Signal Analyzer Example: NR5G:MACLR:POWer:REFerence:LOWer?

NR5G:SEM:POWer:REFerence

Syntax: NR5G:SEM:POWer:REFerence Parameter/Response: N/A Description: You can query Reference Power for SEM in 5GNR Signal Analyzer Example: NR5G:SEM:POWer:REFerence?

NR5G:ACLR:POWer:REFerence

Syntax: NR5G:ACLR:POWer:REFerence Parameter/Response: N/A Description: You can query Reference Power for ACLR in 5GNR Signal Analyzer Example: NR5G:ACLR:POWer:REFerence?

NR5G:MACLR:POWer:REFerence:UPPer

Syntax: NR5G:MACLR:POWer:REFerence:UPPer Parameter/Response: N/A Description: You can query Reference Power of high carrier for MACLR in 5GNR Signal Analyzer Example: NR5G:MACLR:POWer:REFerence:UPPer?

NR5G:CONStellation:EVM:DATA:RMS:JUDGe

Syntax: NR5G:CONStellation:EVM:DATA:RMS:JUDGe Parameter/Response: N/A Description: You can query pass or fail of RMS EVM for Constellation in 5GNR Signal Analyzer Example: NR5G:CONStellation:EVM:DATA:RMS:JUDGe?

NR5G:CHPower:DENSity

Syntax: NR5G:CHPower:DENSity Parameter/Response: N/A Description: You can query Density for Channel Power in 5GNR Signal Analyzer Example: NR5G:CHPower:DENSity?

NR5G:SEM:JUDGe

Syntax: NR5G:SEM:JUDGe Parameter/Response: N/A Description: You can query pass or fail of Spectrum emission Mask in 5GNR Signal Analyzer Example: NR5G:SEM:JUDGe?

NR5G:SPURious:JUDGe

Syntax: NR5G:SPURious:JUDGe Parameter/Response: N/A Description: You can query pass or fail for Spurious Emission Mask in 5GNR Signal Analyzer Example: NR5G:SPURious:JUDGe?

NR5G:BEAManalyzer:SSRSRP#:JUDGe

Syntax: NR5G:BEAManalyzer:SSRSRP#:JUDGe Parameter/Response: N/A Description: You can query pass or fail of RSPR of SS for Beam Analyzer in 5GNR Signal Analyzer Example: NR5G:BEAManalyzer:SSRSRP1:JUDGe?

NR5G:CARrierscanner:SSRSRP#:JUDGe

Syntax: NR5G:CARrierscanner:SSRSRP#:JUDGe Parameter/Response: N/A Description: You can query pass or fail of RSPR of SS for Carrier scanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:SSRSRP1:JUDGe?

NR5G:ROUTe:SSRSRP#:JUDGe

Syntax: NR5G:ROUTe:SSRSRP#:JUDGe Parameter/Response: N/A Description: You can query pass or fail of RSPR of SS for Route Map in 5GNR Signal Analyzer Example: NR5G:ROUTe:SSRSRP1:JUDGe?

NR5G:BEAManalyzer:SSRSRQ#:JUDGe

Syntax: NR5G:BEAManalyzer:SSRSRQ#:JUDGe Parameter/Response: N/A Description: You can query pass or fail of RSRQ of SS for Beam Analyzer in 5GNR Signal Analyzer Example: NR5G:BEAManalyzer:SSRSRQ1:JUDGe?

NR5G:CARrierscanner:SSRSRQ#:JUDGe

Syntax: NR5G:CARrierscanner:SSRSRQ#:JUDGe Parameter/Response: N/A Description: You can query pass or fail of RSRQ of SS for Carrier scanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:SSRSRQ1:JUDGe?

NR5G:ROUTe:SSRSRQ#:JUDGe

Syntax: NR5G:ROUTe:SSRSRQ#:JUDGe Parameter/Response: N/A Description: You can query pass or fail of RSRQ of SS for Route Map in 5GNR Signal Analyzer Example: NR5G:ROUTe:SSRSRQ1:JUDGe?

NR5G:SPECtrum:TRACe:DATA

Syntax: NR5G:SPECtrum:TRACe:DATA Parameter/Response: N/A Description: You can query Trace Data for Spectrum measurement in 5GNR Signal Analyzer Example: NR5G:TRACe:DATA?

NR5G:CHPower:TRACe:DATA

Syntax: NR5G:CHPower:TRACe:DATA Parameter/Response: N/A Description: You can query Trace Data for Channel Power in 5GNR Signal Analyzer Example: NR5G:TRACe:DATA?

NR5G:OBWidth:TRACe:DATA

Syntax: NR5G:OBWidth:TRACe:DATA Parameter/Response: N/A Description: You can query Trace Data for OBW in 5GNR Signal Analyzer Example: NR5G:TRACe:DATA?

NR5G:ACLR:TRACe:DATA

Syntax: NR5G: ACLR:TRACe:DATA Parameter/Response: N/A Description: You can query Trace Data for ACLR in 5GNR Signal Analyzer Example: NR5G:TRACe:DATA?

NR5G:SEM:TRACe:DATA

Syntax: NR5G: SEM:TRACe:DATA Parameter/Response: N/A Description: You can query Trace Data for SEM in 5GNR Signal Analyzer Example: NR5G:TRACe:DATA?

NR5G:MACLR:TRACe:DATA

Syntax: NR5G: MACLR:TRACe:DATA Parameter/Response: N/A Description: You can query Trace Data for MACLR in 5GNR Signal Analyzer Example: NR5G:TRACe:DATA?

NR5G:SPURious:TRACe:DATA

Syntax: NR5G: SPURious:TRACe:DATA Parameter/Response: N/A Description: You can query Trace Data for Spurious Emission Mask in 5GNR Signal Analyzer Example: NR5G:TRACe:DATA?

NR5G:SCALe:AUTO

Syntax: NR5G:SCALe:AUTO Parameter/Response: N/A Description: You can set Auto for Scale in 5GNR Signal Analyzer Example: NR5G:SCALe:AUTO

NR5G:TRACe:CAPTure

Syntax: NR5G:TRACe:CAPTure Parameter/Response: N/A Description: You can set Capture for Trace in 5GNR Signal Analyzer Example: NR5G:TRACe:CAPTure

NR5G:MARKer:AOFF

Syntax: NR5G:MARKer:AOFF

Parameter/Response: N/A Description: You can set AOFF for Marker in 5GNR Signal Analyzer Example: NR5G:MARKer:AOFF

NR5G:MARKer:SEARch:MIN

Syntax: NR5G:MARKer:SEARch:MIN Parameter/Response: N/A Description: You can set Marker Frequency to Neigative Peak in 5GNR Signal Analyzer Example: NR5G:MARKer:SEARch:MIN

NR5G:MARKer:MOVE:CENTer

Syntax: NR5G:MARKer:MOVE:CENTer Parameter/Response: N/A Description: You can set Center Frequency move to Marker in 5GNR Signal Analyzer Example: NR5G:MARKer:MOVE:CENTer

NR5G:MARKer:MOVE:STARt

Syntax: NR5G:MARKer:MOVE:STARt Parameter/Response: N/A Description: You can set Start Frequency move to marker in 5GNR Signal Analyzer Example: NR5G:MARKer:MOVE:STARt

NR5G:MARKer:MOVE:STOP

Syntax: NR5G:MARKer:MOVE:STOP Parameter/Response: N/A Description: You can set Stop Frequency move to marker in 5GNR Signal Analyzer Example: NR5G:MARKer:MOVE:STOP

NR5G:MARKer:SEARch:NEXT

Syntax: NR5G:MARKer:SEARch:NEXT Parameter/Response: N/A Description: You can set Marker Frequency Move to next Peak in 5GNR Signal Analyzer Example: NR5G:MARKer:SEARch:NEXT

NR5G:MARKer:SEARch:LEFT

Syntax: NR5G:MARKer:SEARch:LEFT Parameter/Response: N/A Description: You can set Marker Search to Left in 5GNR Signal Analyzer Example: NR5G:MARKer:SEARch:LEFT

NR5G:MARKer:SEARch:RIGHt

Syntax: NR5G:MARKer:SEARch:RIGHt Parameter/Response: N/A Description: You can set Marker Search to Right in 5GNR Signal Analyzer Example: NR5G:MARKer:SEARch:RIGHt

NR5G:MARKer:SEARch:PEAK

Syntax: NR5G:MARKer:SEARch: PEAK Parameter/Response: N/A Description: You can set Marker Search to Peak in 5GNR Signal Analyzer Example: NR5G:MARKer:SEARch:PEAK

NR5G:PRESet

Syntax: NR5G:PRESet Parameter/Response: N/A Description: You can preset in 5GNR Signal Analyzer Example: NR5G:PRESet

NR5G:PRESet:MEASure

Syntax: NR5G:PRESet:MEASure Parameter/Response: N/A Description: You can preset Measure in 5GNR Signal Analyzer Example: NR5G:PRESet:MEASure

NR5G:HISTory:CLEar

Syntax: NR5G:HISTory:CLEar Parameter/Response: N/A Description: You can set History Clear in 5GNR Signal Analyzer Example: NR5G:HISTory:CLEar

NR5G:SWEEp:ONCE

Syntax: NR5G:SWEEp:ONCE Parameter/Response: N/A Description: You can set Sweep Once in 5GNR Signal Analyzer Example: NR5G:SWEEp:ONCE

NR5G:TRACe:ACLear

Syntax: NR5G:TRACe:ACLear Parameter/Response: N/A

Description: You can clear All Trace in 5GNR 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 5GNR 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 5GNR 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 5GNR Signal Analyzer Example: NR5G:AMPLitude:MODE Auto

NR5G:AMPLitude:ATTenuation

Syntax: NR5G:AMPLitude:ATTenuation Parameter/Response: N/A Description: You can set or query Attenuation for Amplitude in 5GNR 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 5GNR 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 5GNR Signal Analyzer

NR5G:AMPlitude:AMPLifying:MODE

Syntax: NR5G:AMPlitude:AMPLifying:MODE Parameter/Response: Example: NR5G:AMPlitude:AMPLifying:MODE Mode1 Description: You can set Amplifying Mode in 5GNR Signal Analyzer

NR5G:AVERage

Syntax: NR5G:AVERage Parameter/Response: N/A Description: You can set or query Average in 5GNR Signal Analyzer Example: NR5G:AVERage 10

NR5G:BANDwidth

Syntax: NR5G:BANDwidth Parameter/Response: N/A Description: You can set or query Bandwidth in 5GNR 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 5GNR Signal Analyzer Example: NR5G:BSTYpe 1-0

NR5G:CARrierscanner:FREQuency#:CENTer

Syntax: NR5G:CARrierscanner:FREQuency#:CENTer Parameter/Response: N/A Description: You can set or query Center Frequency for Carrier Scanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:FREQuency1:CENTer 1000.00 MHz

NR5G:CARrierscanner:FREQuency#:MODE

Syntax: NR5G:CARrierscanner:FREQuency#:MODE Parameter/Response: N/A Description: You can set or query Frequency Mode for Carrier Scanner in 5GNR Signal Analyzer Example: NR5G:CARrierscanner:FREQuency1:MODE On

NR5G:FREQuency:CENTer

Syntax: NR5G:FREQuency:CENTer

Parameter/Response: Off | On Description: You can set or query Center Frequency in 5GNR Signal Analyzer Example: NR5G:FREQuency:CENTer 1000.00 MHz

NR5G:CHANnel:STANdard

Syntax: NR5G:CHANnel:STANdard Parameter/Response: Example: NR5G:CHANnel:STANdard 700 Description: You can set Channel Standard in 5GNR Signal Analyzer

NR5G:CHANnel:NUM

Syntax: NR5G:CHANnel:NUM Parameter/Response: N/A Description: You can set or query Channel Number in 5GNR Signal Analyzer Example: NR5G:CHANnel:NUM 1

NR5G:CHANnel:STEP

Syntax: NR5G:CHANnel:STEP Parameter/Response: N/A Description: You can set or query Channel Step in 5GNR Signal Analyzer Example: NR5G:CHANnel:STEP 1

NR5G:LIMit:EXCellent

Syntax: NR5G:LIMit:EXCellent Parameter/Response: N/A Description: You can set or query Excellent Limit in 5GNR Signal Analyzer Example: NR5G:LIMit:EXCellent -70

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 5GNR Signal Analyzer

NR5G:LIMit:SYERror:HIGH

Syntax: NR5G:LIMit:SYERror:HIGH Parameter/Response: Example: NR5G:LIMit:SYERror:HIGH 3 Description: You can set the limit for Sync Error High in 5GNR Signal Analyzer

NR5G:AMPLitude:EXT

Syntax: NR5G:AMPLitude:EXT Parameter/Response: N/A Description: You can set or query External Offset in 5GNR 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 5GNR 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 5GNR 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 5GNR 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 5GNR Signal Analyzer Example: NR5G:FREQuency:BANDe FR1

NR5G:DISTance

Syntax: NR5G:DISTance Parameter/Response:

Example: NR5G: DISTance 100 Description: You can set Distance in 5G NR Signal Analyzer

NR5G:DELTa:MARKer#:FREQuency

Syntax: NR5G:DELTa:MARKer#:FREQuency Parameter/Response: N/A Description: You can set or query Delta Marker Frequency in 5GNR Signal Analyzer Example: NR5G:DELTa:MARKer1:FREQuency 3000 MHz

NR5G:MARKer#:FREQuency

Syntax: NR5G:MARKer#:FREQuency Parameter/Response: N/A Description: You can set or query Marker Frequency in 5GNR Signal Analyzer Example: NR5G:MARKer1:FREQuency 3000 MHz

NR5G:LIMit:DATA:PEAK:HIGH

Syntax: NR5G:LIMit:DATA:PEAK:HIGH Parameter/Response: N/A Description: You can set or query High limit of Peak Data Channel Power in 5GNR Signal Analyzer Example: NR5G:LIMit:DATA:PEAK:HIGH 10

NR5G:LIMit:DATA:RMS:HIGH

Syntax: NR5G:LIMit:DATA:RMS:HIGH Parameter/Response: N/A Description: You can set or query High Limit of RMS Data Channel Power in 5GNR Signal Analyzer Example: NR5G:LIMit:DATA:RMS:HIGH 10

NR5G:LIMit:FRAMeavgpower:HIGH

Syntax: NR5G:LIMit:FRAMeavgpower:HIGH Parameter/Response: N/A Description: You can set or query High Limit of Frame average Power in 5GNR Signal Analyzer Example: NR5G:LIMit:FRAMeavgpower:HIGH 10

NR5G:LIMit:FREQuency:HIGH

Syntax: NR5G:LIMit:FREQuency:HIGH Parameter/Response: N/A Description: You can set or query High Limit of Frequency Error in 5GNR Signal Analyzer Example: NR5G:LIMit:FREQuency:HIGH 0.1

NR5G:LIMit:IQORiginoffset:HIGH

Syntax: NR5G:LIMit:IQORiginoffset:HIGH Parameter/Response: N/A Description: You can set or query High Limit of IQ Origin Offset in 5GNR Signal Analyzer Example: NR5G:LIMit:IQORiginoffset:HIGH -35

NR5G:LIMit:OBWidth:HIGH

Syntax: NR5G:LIMit:OBWidth:HIGH Parameter/Response: N/A Description: You can set or query High Limit of OBW in 5GNR Signal Analyzer Example: NR5G:LIMit:OBWidth:HIGH 50

NR5G:LIMit:OFFPower:HIGH

Syntax: NR5G:LIMit:OFFPower:HIGH Parameter/Response: N/A Description: You can set or query High Limit or Off Power in 5GNR Signal Analyzer Example: NR5G:LIMit:OFFPower:HIGH -50

NR5G:LIMit:PDSCH:16QAM

Syntax: NR5G:LIMit:PDSCH:16QAM Parameter/Response: N/A Description: You can set or query Limit PDSCH 16QAM in 5GNR Signal Analyzer Example: NR5G:LIMit:PDSCH:16QAM 10

NR5G:LIMit:PDSCH:256QAM

Syntax: NR5G:LIMit:PDSCH:256QAM Parameter/Response: N/A Description: You can set or query Limit PDSCH 256QAM in 5GNR Signal Analyzer Example: NR5G:LIMit:PDSCH:256QAM 10

NR5G:LIMit:PDSCH:64QAM

Syntax: NR5G:LIMit:PDSCH:64QAM Parameter/Response: N/A Description: You can set or query Limit PDSCH 64QAM in 5GNR Signal Analyzer Example: NR5G:LIMit:PDSCH:64QAM 10

NR5G:LIMit:PDSCH:QPSK

Syntax: NR5G:LIMit:PDSCH:QPSK Parameter/Response: N/A Description: You can set or query Limit PDSCH QPSK in 5GNR Signal Analyzer Example: NR5G:LIMit:PDSCH:QPSK 10

NR5G:LIMit:SSRSRP:HIGH

Syntax: NR5G:LIMit:SSRSRP:HIGH Parameter/Response: N/A Description: You can set or query High Limit of RSRP of SS in 5GNR Signal Analyzer Example: NR5G:LIMit:SSRSRP:HIGH 10

NR5G:LIMit:Slotpower:HIGH

Syntax: NR5G:LIMit:Slotpower:HIGH Parameter/Response: N/A Description: You can set or query High limit of Slot Power in 5GNR Signal Analyzer Example: NR5G:LIMit:Slotpower:HIGH 10

NR5G:LIMit:SYMBolavgpower:HIGH

Syntax: NR5G:LIMit:SYMBolavgpower:HIGH Parameter/Response: N/A Description: You can set or query High limit of Symbol Average Power in 5GNR Signal Analyzer Example: NR5G:LIMit:SYMBolavgpower:HIGH 10

NR5G:LIMit:TIME:HIGH

Syntax: NR5G:LIMit:TIME:HIGH Parameter/Response: N/A Description: You can set or query High Limit of Time Error in 5GNR Signal Analyzer Example: NR5G:LIMit:TIME:HIGH 3

NR5G:LIMit:TRANsition:HIGH

Syntax: NR5G:LIMit:TRANsition:HIGH Parameter/Response: N/A Description: You can set or query High Limit of Transition in 5GNR Signal Analyzer Example: NR5G:LIMit:TRANsition:HIGH -50

NR5G:HOLD

Syntax: NR5G:HOLD

Parameter/Response: N/A Description: You can set or query Hold in 5GNR Signal Analyzer Example: NR5G:HOLD On

NR5G:LIMit:CHPower:LOW

Syntax: NR5G:LIMit:CHPower:LOW Parameter/Response: N/A Description: You can set or query low Limit of Channel Power in 5GNR Signal Analyzer Example: NR5G:LIMit:CHPower:LOW 20

NR5G:LIMit:FRAMeavgpower:LOW

Syntax: NR5G:LIMit:FRAMeavgpower:LOW Parameter/Response: N/A Description: You can set or query low Limit of Frame Average Power in 5GNR Signal Analyzer Example: NR5G:LIMit:FRAMeavgpower:LOW -10

NR5G:LIMit:FREQuency:LOW

Syntax: NR5G:LIMit:FREQuency:LOW Parameter/Response: N/A Description: You can set or query low Limit of Frequency in 5GNR Signal Analyzer Example: NR5G:LIMit:FREQuency:LOW -0.1

NR5G:LIMit:SSRSRP:LOW

Syntax: NR5G:LIMit:SSRSRP:LOW Parameter/Response: N/A Description: You can set or query low Limit of RSRP of SS in 5GNR Signal Analyzer Example: NR5G:LIMit:SSRSRP:LOW -10

NR5G:LIMit:SLOTpower:LOW

Syntax: NR5G:LIMit:SLOTpower:LOW Parameter/Response: N/A Description: You can set or query low Limit of Slot Power in 5GNR Signal Analyzer Example: NR5G:LIMit:SLOTpower:LOW -10

NR5G:LIMit:SYMBolavgpower:LOW

Syntax: NR5G:LIMit:SYMBolavgpower:LOW Parameter/Response: N/A Description: You can set or query low Limit of Symbol Average Power in 5GNR Signal Analyzer Example: NR5G:LIMit:SYMBolavgpower:LOW -10

NR5G:LIMit:TIME:LOW

Syntax: NR5G:LIMit:TIME:LOW Parameter/Response: N/A Description: You can set or query low Limit of Time Error in 5GNR Signal Analyzer Example: NR5G:LIMit:TIME:LOW -3

NR5G:L

Syntax: NR5G:L Parameter/Response: 4 | 8 | 64 Description: You can set or query Lmax in 5GNR 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 5GNR 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 5GNR 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 5GNR 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 5GNR 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 5GNR 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 5GNR 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 5GNR 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 5GNR 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 5GNR 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 5GNR 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 5GNR 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 5GNR 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 5GNR 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 5GNR 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 5GNR 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 5GNR 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 5GNR 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 5GNR 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 5GNR 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 5GNR Signal Analyzer Example: NR5G:SWEEp:MODE Single

NR5G:TRIGger:MODE

Syntax: NR5G:TRIGger:MODE Parameter/Response: Internal | External | GPS Description: You can set or query Trigger Mode in 5GNR 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 5GNR Signal Analyzer Example: NR5G:PCI:MODE Auto

NR5G:PCI

Syntax: NR5G:PCI Parameter/Response: N/A Description: You can set or query PCI in 5GNR 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 5GNR Signal Analyzer Example: NR5G:PERiodicity 20ms

NR5G:LIMit:POOR

Syntax: NR5G:LIMit:POOR Parameter/Response: N/A Description: You can set or query Limit Poor in 5GNR Signal Analyzer Example: NR5G:LIMit:POOR -130

NR5G:AMPLitude:REFerence

Syntax: NR5G:AMPLitude:REFerence Parameter/Response: N/A Description: You can set or query Amplitude Reference in 5GNR Signal Analyzer Example: NR5G:AMPLitude:REFerence 10

NR5G:AMPLitude:SCAL

Syntax: NR5G:AMPLitude:SCAL Parameter/Response: N/A Description: You can set or query Amplitude SCAL in 5GNR 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 5GNR 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 5GNR Signal Analyzer Example:

NR5G:AMPLitude:PREAmp:SECOnd On

NR5G:FREQuency:RANGe

Syntax: NR5G:FREQuency:RANGe Parameter/Response: Basic | DNC Description: You can set or query Frequency Range in 5GNR Signal Analyzer Example: NR5G:FREQuency:RANGe Basic

NR5G:MARKer:SELect

Syntax: NR5G:MARKer:SELect Parameter/Response: Marker01 | Marker02 | Marker03 | Marker04 | Marker05 | Marker06 Description: You can set or query Marker Selection in 5GNR Signal Analyzer Example: NR5G:MARKer:SELect Marker01

NR5G:TRACe:SELect

Syntax: NR5G:TRACe:SELect Parameter/Response: Trace01 | Trace02 | Trace03 | Trace04 | Trace05 | Trace06 Description: You can set or query Trace Selection in 5GNR Signal Analyzer Example: NR5G:TRACe:SELect Trace06

NR5G:TRACe:INFOrmation

Syntax: NR5G:TRACe:INFOrmation Parameter/Response: None | Trace01 | Trace02 | Trace03 | Trace04 | Trace05 | Trace06 Description: You can set or query Trace Information in 5GNR 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 5GNR Signal Analyzer Example: NR5G:SEM:CATegory WBSA

NR5G:SLOT:FORMats

Syntax: NR5G:SLOT:FORMats Parameter/Response: N/A Description: You can set or query Slot Formats in 5GNR Signal Analyzer **Example:** NR5G:SLOT:FORMats 0

NR5G:SLOT:TYPE#

Syntax: NR5G:SLOT:TYPE# Parameter/Response: Example: NR5G:SLOT:TYPE1 DL Description: You can set Slot Type in Power vs Time in 5GNR Signal Analyzer

NR5G:SLOT

Syntax: NR5G:SLOT Parameter/Response: N/A Description: You can set or query Slot in 5GNR Signal Analyzer Example: NR5G:SLOT 0

NR5G:SPURious:CATegory

Syntax: NR5G:SPURious:CATegory Parameter/Response: CategoryA | CategoryB | tmp Description: You can set or query Spurious Category in 5GNR Signal Analyzer Example: NR5G:SPURious:CATegory CategoryB

NR5G:SPURious:TYPE

Syntax: NR5G:SPURious:TYPE Parameter/Response: Transmitted | Receiver | tmp Description: You can set or query Spurious Type in 5GNR Signal Analyzer Example: NR5G:SPURious:TYPE Receiver

NR5G:SSBBlockpattern

Syntax: NR5G:SSBBlockpattern Parameter/Response: None | CaseA | CaseB | CaseC | CaseD | CaseE Description: You can set or query SS Block Pattern in 5GNR Signal Analyzer Example: NR5G:SSBBlockpattern CaseA

NR5G:SSB:SCS

Syntax: NR5G:SSB:SCS Parameter/Response: N/A Description: You can set or query SS Block in 5GNR 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 5GNR 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 5GNR Signal Analyzer

NR5G:GSCN

Syntax: NR5G:GSCN Parameter/Response: Example: NR5G:GSCN 2386 Description: You can set GSCN number in 5GNR Signal Analyzer

NR5G:LIMit:LINE:SSRSRP:

Syntax: NR5G:LIMit:LINE:SSRSRP: Parameter/Response: N/A Description: You can set or query Limit Line of RSRP of SS in 5GNR Signal Analyzer Example: NR5G:LIMit:LINE:SSRSRP:-70

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 5GNR Signal Analyzer Example: NR5G:LIMit:LINE:SSRSRP:MODE On

NR5G:LIMit:LINE:SSRSRQ

Syntax: NR5G:LIMit:LINE:SSRSRQ Parameter/Response: N/A Description: You can set or query Limit Line RSRQ of SS in 5GNR 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 5GNR Signal Analyzer Example: NR5G:LIMit:LINE:SSRSRQ:MODE On

NR5G:LIMit:SLOTpower:HIGH

Syntax: NR5G:LIMit:SLOTpower:HIGH Parameter/Response: Example: NR5G:LIMit:SLOTpower:HIGH 10 Description: You can set or query Limit for Slot Power High in 5GNR Signal Analyzer

NR5G:LIMit:SLOTpower:LOW

Syntax: NR5G:LIMit:SLOTpower:LOW Parameter/Response: Example: NR5G:LIMit:SLOTpower:LOW -10 Description: You can set or query Limit for Slot Power Low in 5GNR Signal Analyzer

NR5G:LIMit:SLOTpower:MODE

Syntax: NR5G:LIMit:SLOTpower:MODE Parameter/Response: Example: NR5G:LIMit:SLOTpower:MODE On Description: You can set on/off or query limit for Slot Power Mode in 5GNR Signal Analyzer

NR5G:SYMbolphase:TYPE

Syntax: NR5G:SYMbolphase:TYPE Parameter/Response: Example: NR5G:SYMbolphase:TYPE Manual Description: You can set Symbol Phase Compensation in 5GNR 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 Parameter/Response: N/A Description: You can set or query Frequency step in 5GNR Signal Analyzer Example: NR5G:FREQuency:STEP 1000.00 MHz

NR5G:SRO

Syntax: NR5G:SRO Parameter/Response: N/A Description: You can set or query SRO in 5GNR Signal Analyzer Example: NR5G:SRO 0

NR5G:SSO

Syntax: NR5G:SSO Parameter/Response: N/A Description: You can set or query SSO in 5GNR 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 5GNR Signal Analyzer Example: NR5G:MARKer1:TYPE Normal

NR5G:TRACe#:TYPE

Syntax: NR5G:TRACe#:TYPE Parameter/Response: Off | ClearWrite | Capture | Max | Min | Load | Calculate Description: You can set or query Trace Type in 5GNR 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 5GNR 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 5GNR Signal Analyzer Example: NR5G:TRACe1:VIEW Off

NR5G:CAPTure:IQ Filename

Syntax: NR5G:CAPTure:IQ Filename Parameter/Response: N/A Description: You can Capture IQ data in designated file name of internal folder in Trigger Spectrum measurement of 5GNR Signal Analyzer Example: NR5G:CAPTure:IQ NR_20190510

NR5G:CAPTure:IQ:STATus?

Syntax: NR5G:CAPTure:IQ:STATus? Parameter/Response: -1 | 0 | 1 Description: You can check the Capture IQ data status in designated file name of internal folder in Trigger Spectrum measurement of 5GNR Signal Analyzer. Note that if the return is 0 or -1, the file is saved successfully and 1 means the file is saving. Example: NR5G:CAPTure:IQ:STATus?

NR5G:BAI:DIStance

Syntax: NR5G:BAI:DIStance Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: NR5G:MPP:SSBIndex? Description: You can guery SSB Index in Multipath Profile in 5G NR Signal Analyzer

NR5G:MPP:SSSRSRP:DELAy#

Syntax: NR5G:MPP:SSSRSRP:DELAy#

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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: Example: NR5G:PDSCH:DATA:MODUlation:TYPE '256QAM' Description: You can set PDSCH Data Modulation Type in 5G NR Signal Analyzer

NR5G:PDSCH:DATA:OFFSet:RB

Syntax: NR5G:PDSCH:DATA:OFFSet:RB Parameter/Response: 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 Parameter/Response: 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: Example: NR5G:PDSCH:DATA:SCS 30kHz Description: You can set PDSCH Data Subcarrier Spacing in 5G NR Signal Analyzer

NR5G:PDSCH:DATA:SLOT:NUMber

Syntax: NR5G:PDSCH:DATA:SLOT:NUMber Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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: 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: 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: 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: 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 Parameter/Response: 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: 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: 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: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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: 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: 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: 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 Parameter/Response: 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: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: NR5G:SYANalysis:SSSRSRQ:DATA? Description: You can guery S-SS RSRQ for Sync Analysis in 5G NR Signal Analyzer

NR5G:SYANalysis:SSSSINR:DATA

Syntax: NR5G:SYANalysis:SSSSINR:DATA Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: NR5G:SYROutemap:TIME:DATA? Description: You can query Time Error for Sync Route Map in 5G NR Signal Analyzer

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 | GPS Description: You can set frequency reference from External, Internal, or GPS in LTE FDD Analyzer Example:

LTE:TDD:HW:SOURce:CLOCk:SELect

Syntax: LTE:TDD:HW:SOURce:CLOCk:SELect Parameter/Response: External | Internal | GPS Description: You can set frequency reference from External, Internal, or GPS in LTE TDD Analyzer Example:

LTE:FDD:ACP:JUDGe

Syntax: LTE:FDD:ACP:JUDGe Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can query Channel Power in LTE FDD Analyzer Example: LTE:FDD:CHANnel:POWer?

LTE:TDD:CHANnel:POWer

Syntax: LTE:TDD:CHANnel:POWer Parameter/Response: 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 Parameter/Response: Description: You can query Power of 16QAM 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 Parameter/Response: Description: You can query Power of 16QAM 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# Parameter/Response: Description: You can query 16QAM 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# Parameter/Response: Description: You can query 16QAM 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 Parameter/Response: Description: You can query Power of 256QAM in Subframe measurement of LTE FDD Analyzer Example: LTE:FDD:SUBFrame:POWer:QAM256?

LTE:TDD:SUBFrame:POWer:QAM256

Syntax: LTE:TDD:SUBFrame:POWer:QAM256 Parameter/Response: Description: You can query Power of 256QAM 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# Parameter/Response: Description: You can query 256QAM 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# Parameter/Response: Description: You can query 256QAM 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

Parameter/Response: Description: You can query Power of 64QAM in Subframe measurement of LTE FDD Analyzer Example: LTE:FDD:SUBFrame:POWer:QAM64?

LTE:TDD:SUBFrame:POWer:QAM64

Syntax: LTE:TDD:SUBFrame:POWer:QAM64 Parameter/Response: Description: You can query Power of 64QAM in Subframe measurement of LTE TDD Analyzer Example: LTE:TDD:SUBFrame:POWer:64QAm?

LTE:FDD:CA:CHANnel:POWer:QAM64:CC#

Syntax: LTE:FDD:CA:CHANnel:POWer:QAM64:CC# Parameter/Response: Description: You can query 64QAM Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer Example: LTE:FDD:CA:CHANnel:POWer:64QAm:CC05?

LTE:TDD:CA:CHANnel:POWer:QAM64:CC#

Syntax: LTE:TDD:CA:CHANnel:POWer:QAM64:CC# Parameter/Response: Description: You can query 64QAM Channel Power of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer Example: LTE:TDD:CA:CHANnel:POWer:64QAm:CC05?

LTE:FDD:FRAMe:CHANnel:POWer:MBMS

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:MBMS Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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:16QAm

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:PDS:16QAm Parameter/Response: Description: You can query Channel Power of PDSCH 16QAM in Frame measurement of LTE FDD Analyzer Example: LTE:FDD:FRAMe:CHANnel:POWer:PDS:16QAm?

LTE:FDD:FRAMe:CHANnel:POWer:PDS:256Qam

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:PDS:256Qam Parameter/Response: Description: You can query Channel Power of PDSCH 256QAM in Frame measurement of LTE FDD Analyzer Example: LTE:FDD:FRAMe:CHANnel:POWer:PDS:256Qam?

LTE:FDD:FRAMe:CHANnel:POWer:PDS:64QAm

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:PDS:64QAm Parameter/Response: Description: You can query Channel Power of PDSCH 64QAM in Frame measurement of LTE FDD Analyzer Example: LTE:FDD:FRAMe:CHANnel:POWer:PDS:64QAm?

LTE:FDD:FRAMe:CHANnel:POWer:PDS:QPSK

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:PDS:QPSK Parameter/Response: 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 Parameter/Response: 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:16QAm

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:PMCH:16QAm Parameter/Response: Description: You can query Channel Power of PMCH 16QAM in Frame measurement of LTE FDD Analyzer Example: LTE:FDD:FRAMe:CHANnel:POWer:PMCH:16QAm?

LTE:FDD:FRAMe:CHANnel:POWer:PMCH:256Qam

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:PMCH:256Qam Parameter/Response: Description: You can query Channel Power of PMCH 256QAM in Frame measurement of LTE FDD Analyzer Example: LTE:FDD:FRAMe:CHANnel:POWer:PMCH:256Qam?

LTE:FDD:FRAMe:CHANnel:POWer:PMCH:64QAm

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:PMCH:64QAm Parameter/Response: Description: You can query Channel Power of PMCH 64QAM in Frame measurement of LTE FDD Analyzer Example: LTE:FDD:FRAMe:CHANnel:POWer:PMCH:64QAm?

LTE:FDD:FRAMe:CHANnel:POWer:PMCH:QPSK

Syntax: LTE:FDD:FRAMe:CHANnel:POWer:PMCH:QPSK Parameter/Response: 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

Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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#

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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:CA:DETect:ANTenna0:CC#

Syntax: LTE:FDD:CA:DETect:ANTenna0:CC# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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#

Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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
Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: Description: You can query SSS Ec/lo 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# Parameter/Response: Description: You can query SSS Ec/lo 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Syntax: LTE:FDD:SUBFrame:EVM:QAM16 Parameter/Response: Example: LTE:FDD:SUBFrame:EVM:QAM16? Description: You can query 16QAM EVM in Subframe measurement of LTE FDD Analyzer

LTE:TDD:SUBFrame:EVM:QAM16

Syntax: LTE:TDD:SUBFrame:EVM:QAM16 Parameter/Response: Example: LTE:TDD:SUBFrame:EVM:QAM16? Description: You can query 16QAM EVM in Subframe measurement of LTE TDD Analyzer

LTE:FDD:SUBFrame:EVM:QAM16:JUDGe

Syntax: LTE:FDD:SUBFrame:EVM:QAM16:JUDGe Parameter/Response: Description: You can query pass or fail for the 16QAM 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 Parameter/Response: Description: You can query pass or fail for the 16QAM EVM in Subframe measurement of LTE TDD Analyzer Example: LTE:TDD:SUBFrame:EVM:16QAm:JUDGe?

LTE:FDD:CA:EVM:QAM16:CC#:JUDGe

Syntax: LTE:FDD:CA:EVM:QAM16:CC#:JUDGe Parameter/Response: Description: You can query pass or fail for the 16QAM EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer Example: LTE:FDD:CA:EVM:16QAm:CC05:JUDGe?

LTE:TDD:CA:EVM:QAM16:CC#:JUDGe

Syntax: LTE:TDD:CA:EVM:QAM16:CC#:JUDGe Parameter/Response: Description: You can query pass or fail for the 16QAM EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer Example: LTE:TDD:CA:EVM:16QAm:CC05:JUDGe?

LTE:FDD:SUBFrame:EVM:QAM256:JUDGe

Syntax: LTE:FDD:SUBFrame:EVM:QAM256:JUDGe Parameter/Response: Description: You can query pass or fail for the 256QAM EVM in Subframe measurement of LTE FDD Analyzer Example: LTE:FDD:SUBFrame:EVM:256Qam:JUDGe?

LTE:TDD:SUBFrame:EVM:QAM256:JUDGe

Syntax: LTE:TDD:SUBFrame:EVM:QAM256:JUDGe Parameter/Response: Example: LTE:TDD:SUBFrame:EVM:QAM256:JUDGe? Description: You can query pass or fail for the 256QAM EVM in Subframe measurement of LTE TDD Analyzer

LTE:FDD:SUBFrame:EVM:QAM256

Syntax: LTE:FDD:SUBFrame:EVM:QAM256 Parameter/Response: Example: LTE:FDD:SUBFrame:EVM:QAM256? Description: You can query 256QAM EVM in Subframe measurement of LTE FDD Analyzer

LTE:TDD:SUBFrame:EVM:QAM256

Syntax: LTE:TDD:SUBFrame:EVM:QAM256 Parameter/Response: Example: LTE:TDD:SUBFrame:EVM:QAM256? Description: You can query 256QAM EVM in Subframe measurement of LTE TDD Analyzer

LTE:FDD:SUBFrame:EVM:QAM64

Syntax: LTE:FDD:SUBFrame:EVM:QAM64 Parameter/Response: Example: LTE:FDD:SUBFrame:EVM:QAM64? Description: You can query 64QAM EVM in Subframe measurement of LTE FDD Analyzer

LTE:TDD:SUBFrame:EVM:QAM64

Syntax: LTE:TDD:SUBFrame:EVM:QAM64 Parameter/Response: Example: LTE:TDD:SUBFrame:EVM:QAM64? Description: You can query 64QAM EVM in Subframe measurement of LTE TDD Analyzer

LTE:FDD:CA:EVM:QAM256:CC#:JUDGe

Syntax: LTE:FDD:CA:EVM:QAM256:CC#:JUDGe Parameter/Response: Description: You can query pass or fail for the 256QAM EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer Example: LTE:FDD:CA:EVM:256Qam:CC05:JUDGe?

LTE:TDD:CA:EVM:QAM256:CC#:JUDGe

Syntax: LTE:TDD:CA:EVM:QAM256:CC#:JUDGe Parameter/Response: Description: You can query pass or fail for the 256QAM EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer Example: LTE:TDD:CA:EVM:256Qam:CC05:JUDGe?

LTE:FDD:SUBFrame:EVM:QAM64:JUDGe

Syntax: LTE:FDD:SUBFrame:EVM:QAM64:JUDGe Parameter/Response: Description: You can query pass or fail for the 64QAM EVM in Subframe measurement of LTE FDD Analyzer Example: LTE:FDD:SUBFrame:EVM:64QAm:JUDGe?

LTE:TDD:SUBFrame:EVM:QAM64:JUDGe

Syntax: LTE:TDD:SUBFrame:EVM:QAM64:JUDGe Parameter/Response: Description: You can query pass or fail for the 64QAM EVM in Subframe measurement of LTE TDD Analyzer Example: LTE:TDD:SUBFrame:EVM:64QAm:JUDGe?

LTE:FDD:CA:EVM:QAM64:CC#:JUDGe

Syntax: LTE:FDD:CA:EVM:QAM64:CC#:JUDGe Parameter/Response: Description: You can query pass or fail for the 64QAM EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer Example: LTE:FDD:CA:EVM:64QAm:CC05:JUDGe?

LTE:TDD:CA:EVM:64QAm:CC#:JUDGe

Syntax: LTE:TDD:CA:EVM:QAM64:CC#:JUDGe Parameter/Response: Description: You can query pass or fail for the 64QAM EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer Example: LTE:TDD:CA:EVM:64QAm:CC05:JUDGe?

LTE:FDD:FRAMe:EVM:PDS:QAM16:JUDGe

Syntax: LTE:FDD:FRAMe:EVM:PDS:QAM16:JUDGe Parameter/Response: Description: You can query pass or fail for the EVM of PDSCH 16QAM in Frame measurement of LTE FDD Analyzer Example: LTE:FDD:FRAMe:EVM:PDS:16QAm:JUDGe?

LTE:FDD:FRAMe:EVM:PDS:QAM256:JUDGe

Syntax: LTE:FDD:FRAMe:EVM:PDS:QAM256:JUDGe Parameter/Response: Description: You can query pass or fail for the EVM of PDSCH 256QAM in Frame measurement of LTE FDD Analyzer Example: LTE:FDD:FRAMe:EVM:PDS:256Qam:JUDGe?

LTE:FDD:FRAMe:EVM:PDS:QAM64:JUDGe

Syntax: LTE:FDD:FRAMe:EVM:PDS:QAM64:JUDGe Parameter/Response: Description: You can query pass or fail for the EVM of PDSCH 64QAM in Frame measurement of LTE FDD Analyzer Example: LTE:FDD:FRAMe:EVM:PDS:64QAm:JUDGe?

LTE:FDD:FRAMe:EVM:PDS:QPSK:JUDGe

Syntax: LTE:FDD:FRAMe:EVM:PDS:QPSK:JUDGe Parameter/Response: 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 Parameter/Response: Description: You can query pass or fail for the EVM of PMCH 16QAM in Frame measurement of LTE FDD Analyzer Example: LTE:FDD:FRAMe:EVM:PMCH:16QAm:JUDGe?

LTE:FDD:FRAMe:EVM:PMCH:QAM256:JUDGe

Syntax: LTE:FDD:FRAMe:EVM:PMCH:QAM256:JUDGe Parameter/Response: Description: You can query pass or fail for the EVM of PMCH 256QAM in Frame measurement of LTE FDD Analyzer Example: LTE:FDD:FRAMe:EVM:PMCH:256Qam:JUDGe?

LTE:FDD:FRAMe:EVM:PMCH:QAM64:JUDGe

Syntax: LTE:FDD:FRAMe:EVM:PMCH:QAM64:JUDGe Parameter/Response: Description: You can query pass or fail for the EVM of PMCH 64QAM in Frame measurement of LTE FDD Analyzer Example: LTE:FDD:FRAMe:EVM:PMCH:64QAm:JUDGe?

LTE:FDD:FRAMe:EVM:PMCH:QPSK:JUDGe

Syntax: LTE:FDD:FRAMe:EVM:PMCH:QPSK:JUDGe Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can query pass or fail for the PDSCH EVM 16QAM in Constellation measurement of LTE FDD Analyzer Example: LTE:FDD:CONStellation:PDS:EVM:16QAm:JUDGe?

LTE:TDD:CONStellation:PDS:EVM:QAM16:JUDGe

Syntax: LTE:TDD:CONStellation:PDS:EVM:16QAm:JUDGe Parameter/Response: Description: You can query pass or fail for the PDSCH EVM 16QAM in Constellation measurement of LTE TDD Analyzer Example: LTE:TDD:CONStellation:PDS:EVM:16QAm:JUDGe?

LTE:FDD:CONStellation:PDS:EVM:QAM256:JUDGe

Syntax: LTE:FDD:CONStellation:PDS:EVM:QAM256:JUDGe Parameter/Response: Description: You can query pass or fail for the PDSCH EVM 256QAM in Constellation measurement of LTE FDD Analyzer Example: LTE:FDD:CONStellation:PDS:EVM:256Qam:JUDGe?

LTE:TDD:CONStellation:PDS:EVM:QAM256:JUDGe

Syntax: LTE:TDD:CONStellation:PDS:EVM:QAM256:JUDGe Parameter/Response: Description: You can query pass or fail for the PDSCH EVM 256QAM in Constellation measurement of LTE TDD Analyzer Example: LTE:TDD:CONStellation:PDS:EVM:256Qam:JUDGe?

LTE:FDD:CONStellation:PDS:EVM:QAM64:JUDGe

Syntax: LTE:FDD:CONStellation:PDS:EVM:QAM64:JUDGe Parameter/Response: Description: You can query pass or fail for the PDSCH EVM 64QAM in Constellation measurement of LTE FDD Analyzer Example: LTE:FDD:CONStellation:PDS:EVM:64QAm:JUDGe?

LTE:TDD:CONStellation:PDS:EVM:QAM64:JUDGe

Syntax: LTE:TDD:CONStellation:PDS:EVM:QAM64:JUDGe Parameter/Response: Description: You can query pass or fail for the PDSCH EVM 64QAM in Constellation measurement of LTE TDD Analyzer Example: LTE:TDD:CONStellation:PDS:EVM:64QAm:JUDGe?

LTE:FDD:CONStellation:PDS:EVM:QPSK:JUDGe

Syntax: LTE:FDD:CONStellation:PDS:EVM:QPSK:JUDGe Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can query PDSCH EVM 16QAM in Constellation measurement of LTE FDD Analyzer Example: LTE:FDD:CONStellation:PDS:EVM:16QAm?

LTE:TDD:CONStellation:PDS:EVM:QAM16

Syntax: LTE:TDD:CONStellation:PDS:EVM:QAM16 Parameter/Response: Description: You can query PDSCH EVM 16QAM 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 Parameter/Response: Description: You can query PDSCH EVM 256QAM 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 Parameter/Response: Description: You can query PDSCH EVM 256QAM 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 Parameter/Response: Description: You can query PDSCH EVM 64QAM 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 Parameter/Response: Description: You can query PDSCH EVM of 64QAM 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can query pass or fail for the PMCH EVM 16QAM 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 Parameter/Response: Description: You can query pass or fail for the PMCH EVM 16QAM 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

Parameter/Response: Description: You can query pass or fail for the PMCH EVM 256QAM 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 Parameter/Response: 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 Parameter/Response: Description: You can query pass or fail for the PMCH EVM 64QAM 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 Parameter/Response: Description: You can query pass or fail for the PMCH EVM 64QAM 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can query PMCH EVM 16QAM 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 Parameter/Response: Description: You can query PMCH EVM 16QAM 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 Parameter/Response: Description: You can query PMCH EVM 256QAM 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 Parameter/Response: Description: You can query PMCH EVM 256QAM 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 Parameter/Response: Description: You can query PMCH EVM 64QAM 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 Parameter/Response: Description: You can query PMCH EVM 64QAM 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

Description: You can guery 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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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#

Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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:16QAm

Syntax: LTE:FDD:SUBFrame:EVM:16QAm Parameter/Response: Description: You can query 16QAM EVM in Subframe measurement of LTE FDD Analyzer Example: LTE:FDD:SUBFrame:EVM:16QAm?

LTE:TDD:SUBFrame:EVM:16QAm

Syntax: LTE:TDD:SUBFrame:EVM:16QAm Parameter/Response: Description: You can query 16QAM EVM in Subframe measurement of LTE TDD Analyzer Example: LTE:TDD:SUBFrame:EVM:16QAm?

LTE:FDD:CA:EVM:16QAm:CC#

Syntax: LTE:FDD:CA:EVM:16QAm:CC# Parameter/Response: Description: You can query 16QAM EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer Example: LTE:FDD:CA:EVM:16QAm:CC05?

LTE:TDD:CA:EVM:16QAm:CC#

Syntax: LTE:TDD:CA:EVM:16QAm:CC# Parameter/Response: Description: You can query 16QAM EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer Example: LTE:TDD:CA:EVM:16QAm:CC05?

LTE:FDD:SUBFrame:EVM:256Qam

Syntax: LTE:FDD:SUBFrame:EVM:256Qam Parameter/Response: Description: You can query 256QAM EVM in Subframe measurement of LTE FDD Analyzer Example: LTE:FDD:SUBFrame:EVM:256Qam?

LTE:TDD:SUBFrame:EVM:256Qam

Syntax: LTE:TDD:SUBFrame:EVM:256Qam Parameter/Response: Description: You can query 256QAM EVM in Subframe measurement of LTE TDD Analyzer Example: LTE:TDD:SUBFrame:EVM:256Qam?

LTE:FDD:CA:EVM:256Qam:CC#

Syntax: LTE:FDD:CA:EVM:256Qam:CC# Parameter/Response: Description: You can query 256QAM EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer Example: LTE:FDD:CA:EVM:256Qam:CC05?

LTE:TDD:CA:EVM:256Qam:CC#

Syntax: LTE:TDD:CA:EVM:256Qam:CC# Parameter/Response: Description: You can query 256QAM EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer Example: LTE:TDD:CA:EVM:256Qam:CC05?

LTE:FDD:SUBFrame:EVM:64QAm

Syntax: LTE:FDD:SUBFrame:EVM:64QAm Parameter/Response: Description: You can query 64QAM EVM in Subframe measurement of LTE FDD Analyzer Example: LTE:FDD:SUBFrame:EVM:64QAm?

LTE:TDD:SUBFrame:EVM:64QAm

Syntax: LTE:TDD:SUBFrame:EVM:64QAm Parameter/Response: Description: You can query 64QAM EVM in Subframe measurement of LTE TDD Analyzer Example: LTE:TDD:SUBFrame:EVM:64QAm?

LTE:FDD:CA:EVM:64QAm:CC#

Syntax: LTE:FDD:CA:EVM:64QAm:CC# Parameter/Response: Description: You can query 64QAM EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer Example: LTE:FDD:CA:EVM:64QAm:CC05?

LTE:TDD:CA:EVM:64QAm:CC#

Syntax: LTE:TDD:CA:EVM:64QAm:CC# Parameter/Response: Description: You can query 64QAM EVM of Carrier Channel in Carrier Aggregation measurement of LTE TDD Analyzer Example: LTE:TDD:CA:EVM:64QAm:CC05?

LTE:FDD:FRAMe:EVM:MBMS

Syntax: LTE:FDD:FRAMe:EVM:MBMS Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can query 16QAM EVM in Frame measurement of LTE FDD Analyzer Example: LTE:FDD:FRAMe:EVM:16QAm?

LTE:FDD:FRAMe:EVM:QAM256

Syntax: LTE:FDD:FRAMe:EVM:QAM256 Parameter/Response: Description: You can query 256QAM EVM in Frame measurement of LTE FDD Analyzer Example: LTE:FDD:FRAMe:EVM:256Qam?

LTE:FDD:FRAMe:EVM:QAM64

Syntax: LTE:FDD:FRAMe:EVM:64QAm Parameter/Response: Description: You can query 64QAM EVM in Frame measurement of LTE FDD Analyzer Example: LTE:FDD:FRAMe:EVM:64QAm?

LTE:FDD:FRAMe:EVM:QPSK

Syntax: LTE:FDD:FRAMe:EVM:QPSK Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can query EVM of PMCH 16QAM in Frame measurement of LTE FDD Analyzer Example: LTE:FDD:FRAMe:EVM:PMCH:16QAm?

LTE:FDD:FRAMe:EVM:PMCH:QAM256

Syntax: LTE:FDD:FRAMe:EVM:PMCH:QAM256 Parameter/Response: Description: You can query EVM of PMCH 256QAM in Frame measurement of LTE FDD Analyzer Example: LTE:FDD:FRAMe:EVM:PMCH:256Qam?

LTE:FDD:FRAMe:EVM:PMCH:QAM64

Syntax: LTE:FDD:FRAMe:EVM:PMCH:QAM64 Parameter/Response: Description: You can query EVM of PMCH 64QAM in Frame measurement of LTE FDD Analyzer Example: LTE:FDD:FRAMe:EVM:PMCH:64QAm?

LTE:FDD:FRAMe:EVM:PMCH:QPSK

Syntax: LTE:FDD:FRAMe:EVM:PMCH:QPSK Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: LTE:FDD:PVST:FRAMe:FRAMe:AVERage:POWer:JUDGe? Description: You can query pass or faile 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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:GPS

Syntax: LTE:FDD:OTA:DATAgram:CURSor:GPS Parameter/Response: Description: You can query GPS information of Cursor in OTA Datagram measurement of LTE FDD Analyzer Example: LTE:FDD:OTA:DATAgram:CURSor:GPS?

LTE:TDD:OTA:DATAgram:CURSor:GPS

Syntax: LTE:TDD:OTA:DATAgram:CURSor:GPS Parameter/Response: Description: You can query GPS information of Cursor in OTA Datagram measurement of LTE TDD Analyzer Example: LTE:TDD:OTA:DATAgram:CURSor:GPS?

LTE:FDD:TAE:HISTory:DATA

Syntax: LTE:FDD:TAE:HISTory:DATA Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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#

Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can query Modulation Type of 16QAM 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 Parameter/Response: Description: You can query Modulation Type of 16QAM 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 Parameter/Response: Description: You can query Modulation Type of 256QAM 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 Parameter/Response: Description: You can query Modulation Type of 256QAM 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 Parameter/Response: Description: You can query Modulation Type of 64QAM 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 Parameter/Response: Description: You can query Modulation Type of 64QAM 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: LTE:TDD:SUBFrame:CHANnel:POWer:RELative:QAM16? Description: You can query Relative 16QAM 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 Parameter/Response: Example: LTE:TDD:SUBFrame:CHANnel:POWer:RELative:QAM256? Description: You can query Relative 256QAM 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 Parameter/Response: Example: LTE:TDD:SUBFrame:CHANnel:POWer:RELative:QAM64? Description: You can query Relative 64QAM 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can query Modulation Type of PDSCH 16QAM in Frame measurement of LTE FDD Signal Analyzer Example: LTE:FDD:FRAMe:MODulation:TYPE:PDS:16QAm?

LTE:FDD:FRAMe:MODulation:TYPE:PDS:QAM256

Syntax: LTE:FDD:FRAMe:MODulation:TYPE:PDS:QAM256 Parameter/Response: Description: You can query Modulation Type of PDSCH 256QAM in Frame measurement of LTE FDD Signal Analyzer Example: LTE:FDD:FRAMe:MODulation:TYPE:PDS:256Qam?

LTE:FDD:FRAMe:MODulation:TYPE:PDS:QAM64

Syntax: LTE:FDD:FRAMe:MODulation:TYPE:PDS:QAM64

Parameter/Response: Description: You can query Modulation Type of PDSCH 64QAM in Frame measurement of LTE FDD Signal Analyzer Example: LTE:FDD:FRAMe:MODulation:TYPE:PDS:64QAm?

LTE:FDD:FRAMe:MODulation:TYPE:PDS:QPSK

Syntax: LTE:FDD:FRAMe:MODulation:TYPE:PDS:QPSK Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can query Modulation Type of PMCH 16QAM in Frame measurement of LTE FDD Signal Analyzer Example: LTE:FDD:FRAMe:MODulation:TYPE:PMCH:16QAm?

LTE:FDD:FRAMe:MODulation:TYPE:PMCH:QAM256

Syntax: LTE:FDD:FRAMe:MODulation:TYPE:PMCH:QAM256 Parameter/Response: Description: You can query Modulation Type of PMCH 256QAM in Frame measurement of LTE FDD Signal Analyzer Example: LTE:FDD:FRAMe:MODulation:TYPE:PMCH:256Qam?

LTE:FDD:FRAMe:MODulation:TYPE:PMCH:QAM64

Syntax: LTE:FDD:FRAMe:MODulation:TYPE:PMCH:QAM64 Parameter/Response: Description: You can query Modulation Type of PMCH 64QAM in Frame measurement of LTE FDD Signal Analyzer Example: LTE:FDD:FRAMe:MODulation:TYPE:PMCH:64QAm?

LTE:FDD:FRAMe:MODulation:TYPE:PMCH:QPSK

Syntax: LTE:FDD:FRAMe:MODulation:TYPE:PMCH:QPSK Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can query Occupied Bandwidth in LTE FDD Analyzer Example: LTE:FDD:OCCupied:BW?

LTE:TDD:OCCupied:BW

Syntax: LTE:TDD:OCCupied:BW Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response:

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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response:

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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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:TDD:CONStellation:DETect:MBMS:NUMBer

Syntax: LTE:TDD:CONStellation:DETect:MBMS:NUMBer Parameter/Response: 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:FDD:CHANnel:DATA:OPERation:ANTenna#

Syntax: LTE:FDD:CHANnel:DATA:OPERation:ANTenna# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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:ANTennal:CC05?

LTE:FDD:CA:OPERation:ANTenna2:CC#

Syntax: LTE:FDD:CA:OPERation:ANTenna2:CC# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: Description: You can query Peak Power in Channel Power measurement of LTE FDD Signal Analyzer Example: LTE:FDD:CHANnel:POWer:PEAK?

LTE:TDD:CHANnel:POWer:POWer:PEAK

Syntax: LTE:TDD:CHANnel:POWer:POWer:PEAK Parameter/Response: Description: You can query Peak Power in Channel Power measurement of LTE TDD Signal Analyzer Example: LTE:TDD:CHANnel:POWer:PEAK?

LTE:FDD:SE:PEAK#:POWer

Syntax: LTE:FDD:SE:PEAK#:POWer Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: Description: You can query MBMS RS Ec/lo 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# Parameter/Response: Description: You can query MBMS RS Ec/lo 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# Parameter/Response: Description: You can query RS Ec/lo 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# Parameter/Response: Description: You can query RS Ec/lo 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# Parameter/Response: Description: You can query Sync PSS Ec/lo 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# Parameter/Response: Description: You can query Sync PSS Ec/lo 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# Parameter/Response: Description: You can query Sync SSS Ec/lo 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# Parameter/Response: Description: You can query Sync SSS Ec/lo 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: F 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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:OTA:CHANnel:SCANner:RS:SINR:POWer:ORDer#

Syntax: LTE:FDD:OTA:CHANnel:SCANner:RS:SINR:POWer:ORDer# Parameter/Response: Example: LTE:FDD:OTA:CHANnel:SCANner:RS:SINR:POWer:ORDer6? Description: You can query RS SINR Power in OTA Channel Scanner measurement of LTE FDD Signal Analyzer

LTE:TDD:OTA:CHANnel:SCANner:RS:SINR:POWer:ORDer#

Syntax: LTE:TDD:OTA:CHANnel:SCANner:RS:SINR:POWer:ORDer# Parameter/Response: Example: LTE:TDD:OTA:CHANnel:SCANner:RS:SINR:POWer:ORDer6? Description: You can query RS SINR Power in OTA Channel Scanner measurement of LTE TDD Signal Analyzer

LTE:FDD:TAE:POWer:RS:ANTenna#

Syntax: LTE:FDD:TAE:POWer:RS:ANTenna# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can query REG/RBs of 16QAM in Subframe measurement of LTE FDD Signal Analyzer Example: LTE:FDD:SUBFrame:REGard:RB:16QAm?

LTE:TDD:SUBFrame:REGard:RB:QAM16

Syntax: LTE:TDD:SUBFrame:REGard:RB:QAM16 Parameter/Response: Description: You can query REG/RBs of 16QAM in Subframe measurement of LTE TDD Signal Analyzer Example: LTE:TDD:SUBFrame:REGard:RB:16QAm?

LTE:FDD:SUBFrame:REGard:RB:QAM256

Syntax: LTE:FDD:SUBFrame:REGard:RB:QAM256 Parameter/Response: Description: You can query REG/RBs of 256QAM in Subframe measurement of LTE FDD Signal Analyzer Example: LTE:FDD:SUBFrame:REGard:RB:256Qam?

LTE:TDD:SUBFrame:REGard:RB:QAM256

Syntax: LTE:TDD:SUBFrame:REGard:RB:QAM256 Parameter/Response: Description: You can query REG/RBs of 256QAM in Subframe measurement of LTE TDD Signal Analyzer Example: LTE:TDD:SUBFrame:REGard:RB:256Qam?

LTE:FDD:SUBFrame:REGard:RB:QAM64

Syntax: LTE:FDD:SUBFrame:REGard:RB:QAM64 Parameter/Response: Description: You can query REG/RBs of 64QAM in Subframe measurement of LTE FDD Signal Analyzer Example: LTE:FDD:SUBFrame:REGard:RB:64QAm?

LTE:TDD:SUBFrame:REGard:RB:QAM64

Syntax: LTE:TDD:SUBFrame:REGard:RB:QAM64 Parameter/Response: Description: You can query REG/RBs of 64QAM in Subframe measurement of LTE TDD Signal Analyzer Example: LTE:TDD:SUBFrame:REGard:RB:64QAm?

LTE:FDD:FRAMe:REGard:RB:MBMS

Syntax: LTE:FDD:FRAMe:REGard:RB:MBMS Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can query REG/RBs of PDSCH 16QAM in Frame measurement of LTE FDD Signal Analyzer Example: LTE:FDD:FRAMe:REGard:RB:PDS:16QAm?

LTE:FDD:FRAMe:REGard:RB:PDS:QAM256

Syntax: LTE:FDD:FRAMe:REGard:RB:PDS:QAM256 Parameter/Response: Description: You can query REG/RBs of PDSCH 256QAM in Frame measurement of LTE FDD Signal Analyzer Example: LTE:FDD:FRAMe:REGard:RB:PDS:256Qam?

LTE:FDD:FRAMe:REGard:RB:PDS:QAM64

Syntax: LTE:FDD:FRAMe:REGard:RB:PDS:QAM64 Parameter/Response: Description: You can query REG/RBs of PDSCH 64QAM in Frame measurement of LTE FDD Signal Analyzer Example: LTE:FDD:FRAMe:REGard:RB:PDS:64QAm?

LTE:FDD:FRAMe:REGard:RB:PDS:QPSK

Syntax: LTE:FDD:FRAMe:REGard:RB:PDS:QPSK Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can query REG/RBs of PMCH 16QAM in Frame measurement of LTE FDD Signal Analyzer Example: LTE:FDD:FRAMe:REGard:RB:PMCH:16QAm?

LTE:FDD:FRAMe:REGard:RB:PMCH:QAM256

Syntax: LTE:FDD:FRAMe:REGard:RB:PMCH:QAM256 Parameter/Response: Description: You can query REG/RBs of PMCH 256QAM in Frame measurement of LTE FDD Signal Analyzer Example: LTE:FDD:FRAMe:REGard:RB:PMCH:256Qam

LTE:FDD:FRAMe:REGard:RB:PMCH:QAM64

Syntax: LTE:FDD:FRAMe:REGard:RB:PMCH:QAM64 Parameter/Response: Description: You can query REG/RBs of PMCH 64QAM in Frame measurement of LTE FDD Signal Analyzer Example: LTE:FDD:FRAMe:REGard:RB:PMCH:64QAm?

LTE:FDD:FRAMe:REGard:RB:PMCH:QPSK

Syntax: LTE:FDD:FRAMe:REGard:RB:PMCH:QPSK Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response:

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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: LTE:FDD:SUBFrame:TIME:ERRor? Description:

LTE:FDD:SUBFrame:TIME:ERRor:JUDGe

Syntax: LTE:FDD:SUBFrame:TIME:ERRor:JUDGe Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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:PEAK:ACCumulate

Syntax: LTE:TDD:SUBFrame:RS1:EVM:PEAK:ACCumulate Parameter/Response: Example: LTE:TDD:SUBFrame:RS1:EVM:PEAK:ACCumulate? Description: You can query Accumulated RS1 EVM Peak in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:RS1:EVM:PEAK:NORMal

Syntax: LTE:TDD:SUBFrame:RS1:EVM:PEAK:NORMal Parameter/Response: Example: LTE:TDD:SUBFrame:RS1:EVM:PEAK:NORMal? Description: You can query Normal RS1 EVM Peak in Subframe measurement of LTE
TDD Signal Analyze

LTE:TDD:SUBFrame:RS1:EVM:RMS:ACCumulate

Syntax: LTE:TDD:SUBFrame:RS1:EVM:RMS:ACCumulate Parameter/Response: 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 Parameter/Response: 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:PEAK:ACCumulate

Syntax: LTE:TDD:SUBFrame:RS2:EVM:PEAK:ACCumulate Parameter/Response: Example: LTE:TDD:SUBFrame:RS2:EVM:PEAK:ACCumulate? Description: You can query Accumulated RS2 EVM Peak in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:RS2:EVM:PEAK:NORMal

Syntax: LTE:TDD:SUBFrame:RS2:EVM:PEAK:NORMal Parameter/Response: Example: LTE:TDD:SUBFrame:RS2:EVM:PEAK:NORMal? Description: You can query Normal RS2 EVM Peak in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:RS2:EVM:RMS:ACCumulate

Syntax: LTE:TDD:SUBFrame:RS2:EVM:RMS:ACCumulate Parameter/Response: 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 Parameter/Response: 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:PEAK:ACCumulate

Syntax: LTE:TDD:SUBFrame:RS3:EVM:PEAK:ACCumulate Parameter/Response: Example: LTE:TDD:SUBFrame:RS3:EVM:PEAK:ACCumulate? Description: You can query Accumulated RS3 EVM Peak in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:RS3:EVM:PEAK:NORMal

Syntax: LTE:TDD:SUBFrame:RS3:EVM:PEAK:NORMal Parameter/Response: Example: LTE:TDD:SUBFrame:RS3:EVM:PEAK:NORMal? Description: You can query Normal RS3 EVM Peak in Subframe measurement of LTE TDD Signal Analyzer

LTE:TDD:SUBFrame:RS3:EVM:RMS:ACCumulate

Syntax: LTE:TDD:SUBFrame:RS3:EVM:RMS:ACCumulate Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: Example: LTE:TDD:TAE:EVM:RS:ANTennal? 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

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:FDD:PVST:FRAMe:TIME:OFFSet:JUDGe Parameter/Response: Description: You can query pass or fail of Time Offset in Power vs Time(Frame) measurement of LTE FDD Signal Analyzer Example: LTE:FDD:PVST:FRAMe:TIME:OFFSet:JUDGe?

LTE:TDD:PVST:FRAMe:TIME:OFFSet:JUDGe

Syntax: LTE:TDD:PVST:FRAMe:TIME:OFFSet:JUDGe Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: N/A 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 Parameter/Response: N/A 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can query RS Ec/lo 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 Parameter/Response: Description: You can query RS Ec/lo 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 Parameter/Response: Description: You can query Sync PSS Ec/lo 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 Parameter/Response: Description: You can query Sync PSS Ec/lo 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 Parameter/Response: Description: You can query Sync SSS Ec/lo 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 Parameter/Response: Description: You can query Sync SSS Ec/lo 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: Description: You can set Marker serach to Peak in LTE TDD Signal Analyzer Example: LTE:TDD:MARKer:SEARch:PEAK

LTE:FDD:PRESet

Syntax: LTE:FDD:PRESet Parameter/Response: 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 Parameter/Response: Description: You can Preset Measure in LTE FDD Signal Analyzer Example: LTE:FDD:PRESet:MEASure

LTE:TDD:PRESet:MEASure

Syntax: LTE:TDD:PRESet:MEASure Parameter/Response: Description: You can Preset Measure in LTE TDD Signal Analyzer Example: LTE:TDD:PRESet:MEASure

LTE:FDD:MEASure:RESet

Syntax: LTE:FDD:MEASure:RESet Parameter/Response: Description: You can Reset Measure in LTE FDD Signal Analyzer Example: LTE:FDD:MEASure:RESet

LTE:TDD:MEASure:RESet

Syntax: LTE:TDD:MEASure:RESet Parameter/Response: Description: You can Reset Measure in LTE TDD Signal Analyzer Example: LTE:TDD:MEASure:RESet

LTE:FDD:CALCulate:TRACe5

Syntax: LTE:FDD:CALCulate:TRACe5 Parameter/Response: Description: You can calculate T1-T2 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 Parameter/Response: Description: You can calculate T1-T2 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 Parameter/Response: Description: You can calculate T2-T1 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 Parameter/Response: Description: You can calculate T2-T1 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can get attenuation information of Trace# in LTE FDD Signal Analyzer Example:

LTE:TDD:TRACe#:INFOrmation:ATTenuation

Syntax: LTE:TDD:TRACe#:INFOrmation:ATTenuation Parameter/Response: Description: You can get attenuation information of Trace# in LTE TDD Signal Analyzer Example:

LTE:FDD:AMPLitude:ATTenuation:VALue

Syntax: LTE:FDD:AMPLitude:ATTenuation:VALue Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can set average in LTE FDD Signal Analyzer Example: LTE:FDD:AVERage 10

LTE:TDD:AVERage

Syntax: LTE:TDD:AVERage Parameter/Response: 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 Parameter/Response: Description: You can get average information of trace# in LTE FDD Signal Analyzer Example:

LTE:TDD:TRACe#:INFOrmation:AVERage

Syntax: LTE:TDD:TRACe#:INFOrmation:AVERage Parameter/Response: Description: You can get average information of trace# in LTE TDD Signal Analyzer Example:

LTE:FDD:BW

Syntax: LTE:FDD:BW Parameter/Response: Description: You can set Bandwidth in LTE FDD Signal Analyzer Example: LTE:FDD:BW Bandwidth3

LTE:TDD:BW

Syntax: LTE:TDD:BW Parameter/Response: Description: You can set bandwidth in LTE TDD Signal Analyzer Example: LTE:TDD:BW Bandwidth3

LTE:FDD:CC#:BW

Syntax: LTE:FDD:CC#:BW Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can set Time Cursor in LTE TDD Signal Analyzer Example: LTE:TDD:CURSor:TIME Off

LTE:FDD:DELay

Syntax: LTE:FDD:DELay Parameter/Response: Description: You can set Delay in LTE FDD Signal Analyzer Example: LTE:FDD:DELay 10

LTE:TDD:DELay

Syntax: LTE:TDD:DELay Parameter/Response: 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 Parameter/Response: Description: You can get Detector Information of Trace# in LTE FDD Signal Analyzer Example: LTE:FDD:TRACe#:INFOrmation:DETector?

LTE:FDD:TRACe#:INFOrmation:EXTernal

Syntax: LTE:FDD:TRACe#:INFOrmation:DETector Parameter/Response: Description: You can get External Information of Trace# in LTE FDD Signal Analyzer Example: LTE:FDD:TRACe#:INFOrmation:DETector?

LTE:TDD:TRACe#:INFOrmation:EXTernal

Syntax: LTE:FDD:TRACe#:INFOrmation:DETector Parameter/Response: Description: You can get External Information of Trace# in LTE TDD Signal Analyzer Example: LTE:FDD:TRACe#:INFOrmation:DETector?

LTE:TDD:TRACe#:INFOrmation:DETector

Syntax: LTE:TDD:TRACe#:INFOrmation:DETector Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can get External Offset Information of Trace# in LTE FDD Signal Analyzer Example:

LTE:TDD:TRACe#:INFOrmation:EXTernal

Syntax: LTE:TDD:TRACe#:INFOrmation:EXTernal Parameter/Response: Description: You can get External Offset Information of Trace# in LTE TDD Signal Analyzer Example:

LTE:FDD:AMPlitude:PREAmp:FIRSt

Syntax: LTE:FDD:AMPlitude:PREAmp:FIRSt Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can set high Time Alignment Error for Intra non-continue 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 Parameter/Response: Description: You can You can set high Time Alignment Error for Intra non-continue 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can set high limit of EVM data peak in LTE FDD Signal Analyzer Example: LTE:FDD:LIMit:DATA:PEAK:EVM:HIGH 8

LTE:TDD:LIMit:DATA:PEAK:EVM:HIGH

Syntax: LTE:TDD:LIMit:DATA:PEAK:EVM:HIGH Parameter/Response: Description: You can set high limit of EVM data peak in LTE TDD Signal Analyzer Example: LTE:TDD:LIMit:DATA:PEAK:EVM:HIGH 8

LTE:FDD:LIMit:DATA:RMS:EVM:HIGH

Syntax: LTE:FDD:LIMit:DATA:RMS:EVM:HIGH Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can set high limit of EVM PDSCH 16QAM in LTE FDD Signal Analyzer Example: LTE:FDD:LIMit:CHANnel:PDS:EVM:16QAm:HIGH 8

LTE:TDD:LIMit:CHANnel:PDS:EVM:QAM16:HIGH

Syntax: LTE:TDD:LIMit:CHANnel:PDS:EVM:QAM16:HIGH Parameter/Response: Description: You can set high limit of EVM PDSCH 16QAM in LTE TDD Signal Analyzer Example: LTE:TDD:LIMit:CHANnel:PDS:EVM:16QAm:HIGH 8

LTE:FDD:LIMit:CHANnel:PDS:EVM:QAM256:HIGH

Syntax: LTE:FDD:LIMit:CHANnel:PDS:EVM:QAM256:HIGH Parameter/Response: Description: You can set high limit of EVM PDSCH 256QAM in LTE FDD Signal Analyzer Example: LTE:FDD:LIMit:CHANnel:PDS:EVM:256Qam:HIGH 8

LTE:TDD:LIMit:CHANnel:PDS:EVM:QAM256:HIGH

Syntax: LTE:TDD:LIMit:CHANnel:PDS:EVM:QAM256:HIGH Parameter/Response: Description: You can set high limit of EVM PDSCH 256QAM in LTE TDD Signal Analyzer Example: LTE:TDD:LIMit:CHANnel:PDS:EVM:256Qam:HIGH 8

LTE:FDD:LIMit:CHANnel:PDS:EVM:QAM64:HIGH

Syntax: LTE:FDD:LIMit:CHANnel:PDS:EVM:QAM64:HIGH Parameter/Response: Description: You can set high limit of EVM PDSCH 64QAM in LTE FDD Signal Analyzer Example: LTE:FDD:LIMit:CHANnel:PDS:EVM:64QAm:HIGH 8

LTE:TDD:LIMit:CHANnel:PDS:EVM:QAM64:HIGH

Syntax: LTE:TDD:LIMit:CHANnel:PDS:EVM:QAM64:HIGH Parameter/Response: Description: You can set high limit of EVM PDSCH 64QAM in LTE TDD Signal Analyzer Example: LTE: TDD: LIMit: CHANnel: PDS: EVM: 64QAm: HIGH 8

LTE:FDD:LIMit:CHANnel:PDS:EVM:QPSK:HIGH

Syntax: LTE:FDD:LIMit:CHANnel:PDS:EVM:QPSK:HIGH Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can set high limit of EVM PMCH 16QAM in LTE FDD Signal Analyzer Example: LTE:FDD:LIMit:DATA:PMCH:16QAm:EVM:HIGH 8

LTE:TDD:LIMit:DATA:PMCH:QAM16:EVM:HIGH

Syntax: LTE:TDD:LIMit:DATA:PMCH:QAM16:EVM:HIGH Parameter/Response: Description: You can set high limit of EVM PMCH 16QAM in LTE TDD Signal Analyzer Example: LTE:TDD:LIMit:DATA:PMCH:16QAm:EVM:HIGH 8

LTE:FDD:LIMit:DATA:PMCH:QAM256:EVM:HIGH

Syntax: LTE:FDD:LIMit:DATA:PMCH:QAM256:EVM:HIGH Parameter/Response: Description: You can set high limit of EVM PMCH 256QAM in LTE FDD Signal Analyzer Example: LTE:FDD:LIMit:DATA:PMCH:256Qam:EVM:HIGH 8

LTE:TDD:LIMit:DATA:PMCH:QAM256:EVM:HIGH

Syntax: LTE:TDD:LIMit:DATA:PMCH:QAM256:EVM:HIGH Parameter/Response: Description: You can set high limit of EVM PMCH 256QAM in LTE TDD Signal Analyzer Example: LTE:TDD:LIMit:DATA:PMCH:256Qam:EVM:HIGH 8

LTE:FDD:LIMit:DATA:PMCH:QAM64:EVM:HIGH

Syntax: LTE:FDD:LIMit:DATA:PMCH:QAM64:EVM:HIGH Parameter/Response: Description: You can set high limit of EVM PMCH 64QAM in LTE FDD Signal Analyzer Example: LTE:FDD:LIMit:DATA:PMCH:64QAm:EVM:HIGH 8

LTE:TDD:LIMit:DATA:PMCH:QAM64:EVM:HIGH

Syntax: LTE:TDD:LIMit:DATA:PMCH:QAM64:EVM:HIGH Parameter/Response: Description: You can set high limit of EVM PMCH 64QAM in LTE TDD Signal Analyzer Example: LTE:TDD:LIMit:DATA:PMCH:64QAm:EVM:HIGH 8

LTE:FDD:LIMit:DATA:PMCH:QPSK:EVM:HIGH

Syntax: LTE:FDD:LIMit:DATA:PMCH:QPSK:EVM:HIGH Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can set high limit of frame average power in LTE FDD Signal Analyzer Example: LTE:FDD:LIMit:FRAMe:AVERage:POWer:HIGH -30

LTE:TDD:LIMit:FRAMe:AVERage:POWer:HIGH

Syntax: LTE:TDD:LIMit:FRAMe:AVERage:POWer:HIGH Parameter/Response: Description: You can set high limit of frame average power in LTE TDD Signal Analyzer Example: LTE:TDD:LIMit:FRAMe:AVERage:POWer:HIGH -30

LTE:FDD:LIMit:OFDM:POWer:HIGH

Syntax: LTE:FDD:LIMit:OFDM:POWer:HIGH Parameter/Response: Description: You can set high limit of OFDM power in LTE FDD Signal Analyzer Example: LTE:FDD:LIMit:OFDM:POWer:HIGH -30

LTE:TDD:LIMit:OFDM:POWer:HIGH

Syntax: LTE:TDD:LIMit:OFDM:POWer:HIGH Parameter/Response: Description: You can set high limit of OFDM power in LTE TDD Signal Analyzer Example: LTE:TDD:LIMit:OFDM:POWer:HIGH -30

LTE:FDD:LIMit:PBCH:ABSolute:POWer:HIGH

Syntax: LTE:FDD:LIMit:PBCH:ABSolute:POWer:HIGH Parameter/Response: Description: You can set high limit of PBCH absolute power in LTE FDD Signal Analyzer Example: LTE:FDD:LIMit:PBCH:ABSolute:POWer:HIGH -30

LTE:TDD:LIMit:PBCH:ABSolute:POWer:HIGH

Syntax: LTE:TDD:LIMit:PBCH:ABSolute:POWer:HIGH Parameter/Response: Description: You can set high limit of PBCH absolute power in LTE TDD Signal Analyzer Example: LTE:TDD:LIMit:PBCH:ABSolute:POWer:HIGH -30

LTE:FDD:LIMit:PBCH:RELative:POWer:HIGH

Syntax: LTE:FDD:LIMit:PBCH:RELative:POWer:HIGH Parameter/Response: Description: You can set high limit of PBCH relative power in LTE FDD Signal Analyzer Example: LTE:FDD:LIMit:PBCH:RELative:POWer:HIGH -30

LTE:TDD:LIMit:PBCH:RELative:POWer:HIGH

Syntax: LTE:TDD:LIMit:PBCH:RELative:POWer:HIGH Parameter/Response: Description: You can set high limit of PBCH relative power in LTE TDD Signal Analyzer Example: LTE:TDD:LIMit:PBCH:RELative:POWer:HIGH -30

LTE:FDD:LIMit:PSS:ABSolute:POWer:HIGH

Syntax: LTE:FDD:LIMit:PSS:ABSolute:POWer:HIGH Parameter/Response: Description: You can set high limit of PSS absolute power in LTE FDD Signal Analyzer Example: LTE:FDD:LIMit:PSS:ABSolute:POWer:HIGH -30

LTE:TDD:LIMit:PSS:ABSolute:POWer:HIGH

Syntax: LTE:TDD:LIMit:PSS:ABSolute:POWer:HIGH Parameter/Response: Description: You can set high limit of PSS absolute power in LTE TDD Signal Analyzer Example: LTE:TDD:LIMit:PSS:ABSolute:POWer:HIGH -30

LTE:FDD:LIMit:PSS:RELative:POWer:HIGH

Syntax: LTE:FDD:LIMit:PSS:RELative:POWer:HIGH Parameter/Response: Description: You can set high limit of PSS relative power in LTE FDD Signal Analyzer Example: LTE:FDD:LIMit:PSS:RELative:POWer:HIGH -30

LTE:TDD:LIMit:PSS:RELative:POWer:HIGH

Syntax: LTE:TDD:LIMit:PSS:RELative:POWer:HIGH Parameter/Response: Description: You can set high limit of PSS relative power in LTE TDD Signal Analyzer Example: LTE:TDD:LIMit:PSS:RELative:POWer:HIGH -30

LTE:FDD:LIMit:SSS:ABSolute:POWer:HIGH

Syntax: LTE:FDD:LIMit:SSS:ABSolute:POWer:HIGH Parameter/Response: Description: You can set high limit of SSS absolute power in LTE FDD Signal Analyzer Example: LTE:FDD:LIMit:SSS:ABSolute:POWer:HIGH -30

LTE:TDD:LIMit:SSS:ABSolute:POWer:HIGH

Syntax: LTE:TDD:LIMit:SSS:ABSolute:POWer:HIGH Parameter/Response: Description: You can set high limit of SSS absolute power in LTE TDD Signal Analyzer Example: LTE:TDD:LIMit:SSS:ABSolute:POWer:HIGH -30

LTE:FDD:LIMit:SSS:RELative:POWer:HIGH

Syntax: LTE:FDD:LIMit:SSS:RELative:POWer:HIGH Parameter/Response: Description: You can set high limit of SSS relative power in LTE FDD Signal Analyzer Example: LTE:FDD:LIMit:SSS:RELative:POWer:HIGH -30

LTE:TDD:LIMit:SSS:RELative:POWer:HIGH

Syntax: LTE:TDD:LIMit:SSS:RELative:POWer:HIGH Parameter/Response: Description: You can set high limit of SSS relative power in LTE TDD Signal Analyzer Example: LTE:TDD:LIMit:SSS:RELative:POWer:HIGH -30

LTE:FDD:LIMit:SUBFrame:POWer:HIGH

Syntax: LTE:FDD:LIMit:SUBFrame:POWer:HIGH Parameter/Response: Description: You can set high limit of Subframe power in LTE FDD Signal Analyzer Example: LTE:FDD:LIMit:SUBFrame:POWer:HIGH -30

LTE:TDD:LIMit:SUBFrame:POWer:HIGH

Syntax: LTE:TDD:LIMit:SUBFrame:POWer:HIGH Parameter/Response: Description: You can set high limit of Subframe power in LTE TDD Signal Analyzer Example: LTE:TDD:LIMit:SUBFrame:POWer:HIGH -30

LTE:FDD:LIMit:SLOT:AVERage:POWer:HIGH

Syntax: LTE:FDD:LIMit:SLOT:AVERage:POWer:HIGH Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can Hold measurment in LTE FDD Signal Analyzer Example: LTE:FDD:HOLD On

LTE:TDD:HOLD

Syntax: LTE:TDD:HOLD Parameter/Response: Description: You can Hold measurment in LTE TDD Signal Analyzer Example: LTE:TDD:HOLD On

LTE:FDD:TRACe:HOLD:TIME

Syntax: LTE:FDD:TRACe:HOLD:TIME Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can set Poor Index for RS-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 Parameter/Response: Description: You can set Fair Index for SSS Ec/lo 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 Parameter/Response: Description: You can set Fair Index for SSS Ec/lo 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 Parameter/Response: Description: You can set Good Index for SSS Ec/lo 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 Parameter/Response: 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 Parameter/Response: Description: You can Poor Index for SSS Ec/lo 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 Parameter/Response: 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 Parameter/Response: Description: You can set Excellent Index for SSS Channel Power in LTE FDD Signal Analyzer Example: LTE:FDD:MAP:INDex:SSS:POWer:excellent -25

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LTE:TDD:MAP:INDex:SSS:POWer:EXECellent

Syntax: LTE:TDD:MAP:INDex:SSS:POWer:EXECellent Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can set limit on or off for Spectrum Emission Mask in LTE FDD Signal Analyzer Example: LTE:FDD:LIMit:SEM:MODE Off

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LTE:TDD:LIMit:SEM:MODE

Syntax: LTE:TDD:LIMit:SEM:MODE Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can set PHICH Ng in LTE FDD Signal Analyzer Example: LTE: FDD: CHANnel: PHI:NG E-1/6

LTE:TDD:CHANnel:PHI:NG

Syntax: LTE:TDD:CHANnel:PHI:NG Parameter/Response: Description: You can set PHICH Ng in LTE TDD Signal Analyzer Example: LTE:TDD:CHANnel:PHI:NG E-1/6

LTE:FDD:CC#:CHANnel:PHI:NG:MODE

Syntax: LTE:FDD:CC#:CHANnel:PHI:NG:MODE Parameter/Response: Description: You can set PHICH Ng of Carrier Channel in LTE FDD Signal Analyzer Example: LTE:FDD:CC05:CHANnel:PHI:NG:MODE E-1/2

LTE:TDD:CC#:CHANnel:PHI:NG:MODE

Syntax: LTE:TDD:CC#:CHANnel:PHI:NG:MODE Parameter/Response: Description: You can set PHICH Ng of Carrier Channel in LTE TDD Signal Analyzer Example: LTE:TDD:CC05:CHANnel:PHI:NG:MODE E-1/2

LTE:FDD:MAP:PLOT:MODE

Syntax: LTE:FDD:MAP:PLOT:MODE Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can set Internal, External or GPS for the Trigger mode in LTE FDD Signal Analyzer Example: LTE:FDD:TRIGger:MODE External

LTE:TDD:TRIGger:MODE

Syntax: LTE:TDD:TRIGger:MODE Parameter/Response: Description: You can set Internal, External or GPS for the Trigger mode in LTE TDD Signal Analyzer Example: LTE:TDD:TRIGger:MODE External

LTE:FDD:CFI:NUMBer

Syntax: LTE:FDD:CFI:NUMBer Parameter/Response: 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 Parameter/Response: 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

Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can set Reference Mode in LTE FDD Signal Analyzer Example: LTE:FDD:AMPLitude:REFerence:MODE Relative

LTE:FDD:AMPLitude:REFerence:MODE

Syntax: LTE:FDD:AMPLitude:REFerence:MODE Parameter/Response: Description: You can set Reference Mode in LTE FDD Signal Analyzer Example: LTE:FDD:AMPLitude:REFerence:MODE Absolute

LTE:FDD:AMPLitude:REFerence:TIME

Syntax: LTE:FDD:AMPLitude:REFerence:TIME Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can set Start Limit of Range# in Spurious Emissions measurement of LTE FDD Signal Analyzer Example: LTE:FDD:SE:RANGe09:LIMit:STARt -30

LTE:TDD:SE:RANGe#:LIMit:STARt

Syntax: LTE:TDD:SE:RANGe#:LIMit:STARt Parameter/Response: Description: You can set Start Limit of Range# in Spurious Emissions measurement of LTE TDD Signal Analyzer Example: LTE:TDD:SE:RANGe09:LIMit:STARt -30

LTE:FDD:CC#:STATe

Syntax: LTE:FDD:CC#:STATe Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can set Stop Limit of Range# in Spurious Emissions measurement of LTE FDD Signal Analyzer Example: LTE:FDD:SE:RANGe09:LIMit:STOP -30

LTE:TDD:SE:RANGe#:LIMit:STOP

Syntax: LTE:TDD:SE:RANGe#:LIMit:STOP Parameter/Response: Description: You can set Stop Limit of Range# in Spurious Emissions measurement of LTE TDD Signal Analyzer Example: LTE:TDD:SE:RANGe09:LIMit:STOP -30

LTE:FDD:CHANnel:PDC:THReshold

Syntax: LTE:FDD:CHANnel:PDC:THReshold Parameter/Response: Description: You can set Threshold value of PDCCH in LTE FDD Signal Analyzer Example: LTE:FDD:CHANnel:PDC:THReshold -80

LTE:TDD:CHANnel:PDC:THReshold

Syntax: LTE:TDD:CHANnel:PDC:THReshold Parameter/Response: Description: You can set Threshold value of PDCCH in LTE TDD Signal Analyzer Example: LTE:TDD:CHANnel:PDC:THReshold -80

LTE:FDD:CHANnel:PDS:THReshold

Syntax: LTE:FDD:CHANnel:PDS:THReshold Parameter/Response: Description: You can set Threshold value of PDSCH in LTE FDD Signal Analyzer Example: LTE:FDD:CHANnel:PDS:THReshold -80

LTE:TDD:CHANnel:PDS:THReshold

Syntax: LTE:TDD:CHANnel:PDS:THReshold Parameter/Response: Description: You can set Threshold value of PDSCH in LTE TDD Signal Analyzer Example: LTE:TDD:CHANnel:PDS:THReshold -80

LTE:FDD:DISPlay:TRANsparency

Syntax: LTE:FDD:DISPlay:TRANsparency Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can select Modulation or Spectrum for Display chart in Carrier Aggregartion measurement of LTE FDD Signal Analyzer Example: LTE:FDD:DISPlay:CHARt:TYPE Modulation

LTE:TDD:DISPlay:CHARt:TYPE

Syntax: LTE:TDD:DISPlay:CHARt:TYPE Parameter/Response: Description: You can select Modulation or Spectrum for Display chart in Carrier Aggregartion measurement of LTE TDD Signal Analyzer Example: LTE:TDD:DISPlay:CHARt:TYPE Spectrum

LTE:FDD:MARKer#:TYPE

Syntax: LTE:FDD:MARKer#:TYPE Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can select the PDSCH Modulation Type in LTE FDD Signal Analyzer Example: LTE:FDD:CHANnel:PDS:TYPE E-TM3.1

LTE:TDD:CHANnel:PDS:TYPE

Syntax: LTE:TDD:CHANnel:PDS:TYPE Parameter/Response: Description: You can select the PDSCH Modulation Type in LTE TDD Signal Analyzer Example: LTE:TDD:CHANnel:PDS:TYPE E-TM3.1

LTE:FDD:CC#:CHANnel:PDS:TYPE

Syntax: LTE:FDD:CC#:CHANnel:PDS:TYPE Parameter/Response: Description: You can select the PDSCH Modulation Type of Carrier Channel in LTE FDD Signal Analyzer Example: LTE:FDD:CC05:CHANnel:PDS:TYPE E-TM3.1

LTE:TDD:CC#:CHANnel:PDS:TYPE

Syntax: LTE:TDD:CC#:CHANnel:PDS:TYPE Parameter/Response: Description: You can select the PDSCH Modulation Type of Carrier Channel in LTE TDD Signal Analyzer Example: LTE:TDD:CC05:CHANnel:PDS:TYPE E-TM3.1

LTE:FDD:MAP:PLOT:TYPE

Syntax: LTE:FDD:MAP:PLOT:TYPE Parameter/Response: Description: You can select GPS 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 Parameter/Response: Description: You can select GPS 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can set uplink-downlink configuration in LTE TDD Signal Analyzer Example: LTE:TDD:LINK:CONFiguration 5

LTE:FDD:SE:RANGe#:VBW

Syntax: LTE:FDD:SE:RANGe#:VBW Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can Capture IQ data in designated file name of internal folder in Spectrum measurement of LTE/LTE-A FDD Analyzer. Example: LTE:FDD:CAPTure:IQ lte_fdd_data

LTE:TDD:CAPTure:IQ

Syntax: LTE:TDD:CAPTure:IQ Parameter/Response: Description: You can Capture IQ data in designated file name of internal folder in Spectrum measurement of LTE/LTE-A TDD Analyzer Example: LTE:TDD:CAPTure:IQ lte_tdd_data

LTE:FDD:CAPTure:IQ:STATus?

Syntax: LTE:FDD:CAPTure:IQ:STATus? Parameter/Response: -1 | 0 | 1 Description: You can check the Capture IQ data status in designated file name of internal folder in Spectrum measurement of LTE/LTE-A FDD Analyzer. Note that if the return is 0 or -1, the file is saved successfully and 1 means the file is saving. Example: LTE:FDD:CAPTure:IQ:STATus

LTE:TDD:CAPTure:IQ:STATus?

Syntax: LTE:TDD:CAPTure:IQ:STATus? Parameter/Response: -1 | 0 | 1 Description: You can check the Capture IQ data status in designated file name of internal folder in Spectrum measurement of LTE/LTE-A TDD Analyzer. Note that if the return is 0 or -1, 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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:ACP:JUDGe

Syntax: LTE:FDD:ACP:JUDGe Parameter/Response: Example: LTE:FDD:ACP:JUDGe? Description: You can query pass or fail for Adjacent Channel Power measurement of LTE FDD Analyzer

LTE:FDD:CA:EVM:QAM16:CC#

Syntax: LTE:FDD:CA:EVM:QAM16:CC# Parameter/Response: Example: LTE:FDD:CA:EVM:QAM16:CC05? Description: You can query 16QAM EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer

LTE:FDD:CA:EVM:QAM256:CC#

Syntax: LTE:FDD:CA:EVM:QAM256:CC# Parameter/Response: Example: LTE:FDD:CA:EVM:QAM256:CC05? Description: You can query 256QAM EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer

LTE:FDD:CA:EVM:QAM64:CC#

Syntax: LTE:FDD:CA:EVM:QAM64:CC# Parameter/Response: Example: LTE:FDD:CA:EVM:QAM64:CC05? Description: You can query 64QAM EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer

LTE:FDD:CA:EVM:RS0:CC#:JUDGe

Syntax: LTE:FDD:CA:EVM:RS0:CC#:JUDGe Parameter/Response: Example: LTE:FDD:CA:EVM:RS0:CC05:JUDGe? Description: You can query pass or faile 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 Parameter/Response: Example: LTE:FDD:CA:EVM:RS1:CC05:JUDGe? Description: You can query pass or faile for RS1 EVM of Carrier Channel in Carrier Aggregation measurement of LTE FDD Analyzer

LTE:FDD:CA:EVM:RS2:CC#:JUDGe

Syntax: LTE:FDD:CA:EVM:RS2:CC#:JUDGe Parameter/Response: 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:FDD:CA:EVM:RS3:CC#:JUDGe

Syntax: LTE:FDD:CA:EVM:RS3:CC#:JUDGe Parameter/Response: Example: LTE:FDD:CA:EVM:RS3:CC05:JUDGe? Description: You can query pass or fail for RS3 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

Example: LTE: FDD:LINK:CONFiguration 5 Description: You can set uplink-downlink configuration in LTE FDD Signal Analyzer

LTE:FDD:SUBFrame:EVM:PCFI

Syntax: LTE:FDD:SUBFrame:EVM:PCFI Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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
Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: LTE:TDD:CONStellation:FREQuency:ERRor:PPM? Description: You can guery Frequency Error (ppm) in Constellation of LTE TDD Analyzer

LTE:TDD:CONStellation:TIME:ERRor

Syntax: LTE:TDD:CONStellation:TIME:ERRor Parameter/Response: 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 Parameter/Response: Example: LTE:TDD:CONStellation:TIME:ERRor:JUDGe? Description: You can query pass or fail for Time Error in Constellation of LTE TDD Analyzer

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 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 Parameter/Response: Example: TAGS:CONFigure:RESEt Description: You can reset configuration in TDD Auto Gated Specturm Analyzer

TAGS:CONFigure:RESEt:DEV

Syntax: TAGS:CONFigure:RESEt:DEV Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: TAGS:MARKer:MOVE:CENTer Description: You can set Marker to move Center position in TDD Auto Gated Specturm Analyzer

TAGS:MARKer:MOVE:STARt

Syntax: TAGS:MARKer:MOVE:STARt Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: TAGS:PSGRam:TRACe:DATA? Description: You can query Trace Data in Persistent Spectrogram of TDD Auto Gated Specturm Analyzer

TAGS:PSPECtrum:TRACe:DATA

Syntax: TAGS:PSPECtrum:TRACe:DATA Parameter/Response: Example: TAGS:PSPECtrum:TRACe:DATA? Description: You can query Trace Data in Persistent Spectrum of TDD Auto Gated Specturm Analyzer

TAGS:RADAR:TRACe:DATA

Syntax: TAGS:RADAR:TRACe:DATA Parameter/Response: Example: TAGS:RADAR:TRACe:DATA? Description: You can query Trace Data in Radar Chart of TDD Auto Gated Specturm Analyzer

TAGS:RSSI:TRACe:DATA

Syntax: TAGS:RSSI:TRACe:DATA Parameter/Response: Example: TAGS:RSSI:TRACe:DATA? Description: You can query Trace Data in RSSI of TDD Auto Gated Specturm Analyzer

TAGS:SCALe:AUTO

Syntax: TAGS:SCALe:AUTO Parameter/Response: Example: TAGS:SCALe:AUTO Description: You can set Auto for Scale TDD Auto Gated Specturm Analyzer

TAGS:SWEEp:ONCE

Syntax: TAGS:SWEEp:ONCE Parameter/Response: Example: TAGS:SWEEp:ONCE Description: You can set to Sweep once TDD Auto Gated Specturm Analyzer

TAGS:TRACe:CLEAr:ALL

Syntax: TAGS:TRACe:CLEAr:ALL Parameter/Response: Example: TAGS:TRACe:CLEAr:ALL Description: You can clear all traces in TDD Auto Gated Specturm Analyzer

TAGS:TRAce:CAPTure

Syntax: TAGS:TRAce:CAPTure Parameter/Response: 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 - 6 GHz, 25 GHz - 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 - 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 - 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 - 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: Example: TAGS:FREQuency:UNIT Frequency | TAGS:FREQuency:UNIT? Description: You can set or query frequency unit in TDD Auto Gated Spectrum Analzyer

TAGS:CHANnel:NUMber

Syntax: TAGS:CHANnel:NUMber Parameter/Response: -1, 1 - 256 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 - 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 - 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 - 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 ~ 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 ~ 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 - 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 - 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 - 6 GHz, 25 GHz - 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 ~ 6 GHz, 25 GHz ~ 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 - 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|GPS|Video Example: TAGS:TRIGger:MODE FreeRun | TAGS:TRIGger:MODE? Description: You can set Internal, External or GPS for the Trigger mode in TDD Auto Gated Spectrum Analyzer

TAGS:SSBBlockpattern

Syntax: TAGS:SSBBlockpattern Parameter/Response: 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: 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: Example: TAGS:PCI:MODE Auto Description: You can set or query PCI Mode in TDD Auto Gated Spectrum Analyzer

TAGS:PCI

Syntax: TAGS:PCI Parameter/Response: 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: Example: TAGS:HW:SOURce:CLOCk:SELect External Description: You can set frequency reference from External, Internal, or GPS in TDD Auto Gated Spectrum Analyzer

TAGS:BANDwidth

Syntax: TAGS:BANDwidth Parameter/Response: Example: TAGS:BANDwidth 100 MHz Description: You can set bandwidth in TDD Auto Gated Spectrum Analyzer

TAGS:GSCN

Syntax: TAGS:GSCN Parameter/Response: Example: TAGS:GSCN 2386 Description: You can set GSCN number in TDD Auto Gated Spectrum Analyzer

TAGS:SSB:CENTer

Syntax: TAGS:SSB:CENTer Parameter/Response: 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: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: 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 - 100 Example: TAGS:LIMIt:DISPlay:LINE:AMPlitude -20 | 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 - 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 - 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 - 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 - 20 Example: TAGS:SYMBol:UL 0 Description: You can set Uplink Symbol in TDD Auto Gated Spectrum Analyzer

TAGS:SLOT:DL

Syntax: TAGS:SLOT:DL Parameter/Response: 0 - 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 - 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: 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 Parameter/Response: 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: 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 Parameter/Response: Example: TAGS:SPECtrum:TRACe:DATA? Description: You can query Trace Data in Spectrum Measurement of TDD Auto Gated Spectrum Analyzer

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# Parameter/Response: 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:LEVEI

Syntax: CPRI:ALARm:LINE:LEVEI Parameter/Response: Description: You can set or query Alarm Reference Line in RFoCPRI Interference Analyzer Example: CPRI:ALARm:LINE:LEVE1 -23.5

CPRI:ALARm:MARKer:SELect

Syntax: CPRI:ALARm:MARKer:SELect Parameter/Response: [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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: Description: You can set or query Amplitude Reference Level in RFoCPRI Interference Analyzer Example: CPRI:AMPlitude:REFErence -20

CPRI:AMPlitude:SCALe

Syntax: CPRI:AMPlitude:SCALe Parameter/Response: 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 Parameter/Response: Description: You can set or query Average in RFoCPRI Interference Analyzer Example: CPRI:AVERage 10

CPRI:CALCulate:TRACe5

Syntax: CPRI:CALCulate:TRACe5 Parameter/Response: Description: You can calculate T1-T2 and input the result value to T5 in RFoCPRI Interference Analyzer Example: CPRI:CALCulate:TRACe5

CPRI:CALCulate:TRACe6

Syntax: CPRI:CALCulate:TRACe6 Parameter/Response: Description: You can calculate T2-T1 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 Parameter/Response: Description: You can set or query Channel number in RFoCPRI Interference Analyzer Example: CPRI:CHANnel:NUMBer 12

CPRI:CHANnel:STANdard

Syntax: CPRI:CHANnel:STANdard Parameter/Response: 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 Parameter/Response: Description: You can query Standard Name in RFoCPRI Interference Analyzer Example: CPRI:CHANnel:STANdard:STRIng?

CPRI:CHANnel:STEP

Syntax: CPRI:CHANnel:STEP Parameter/Response: Description: You can set or query Channel Step in RFoCPRI Interference Analyzer Example: CPRI:CHANnel:STEP 12

CPRI:DELTa:MARKer#:FREQuency

Syntax: CPRI:DELTa:MARKer#:FREQuency Parameter/Response: 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 Parameter/Response: 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:LEVEI

Syntax: CPRI:DISPlay:LINE:LEVEI Parameter/Response: Description: You can set or query Display line level in RFoCPRI Interference Analyzer Example: CPRI:DISPlay:LINE:LEVE1 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can set or query Threshold of Interference ID in RFoCPRI Interference Analyzer Example: CPRI:IID:THREshold -90

CPRI:INFOrmation:TRACe#:AVERage

Syntax: CPRI:INFOrmation:TRACe#:AVERage Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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:LEVEI

Syntax: CPRI:LIMit:LINE:LEVEI Parameter/Response: Example: CPRI:LIMit:LINE:LEVE1 100 Description: You can set Limit Line Level in RFoCPRI Interference Analyzer

CPRI:LIMit:LINE:MODE

Syntax: CPRI:LIMit:LINE:MODE Parameter/Response: Example: CPRI:LIMit:LINE:MODE On Description: You can set Limit Line to On in RFoCPRI Interference Analyzer

CPRI:LIMit:OPTic:RX:HIGH:PORT0[1|2]

Syntax: CPRI:LIMit:OPTic:RX:HIGH:PORT0[1|2] Parameter/Response: Description: You can set or query Rx Optic Power High Limit in RFoCPRI Interference Analyzer Example: CPRI:LIMit:OPTic:RX:HIGH:PORT02?

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CPRI:LIMit:OPTic:RX:LOW:PORT0[1|2]

Syntax: CPRI:LIMit:OPTic:RX:LOW:PORT0[1|2] Parameter/Response: 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:PORT0[1|2]

Syntax: CPRI:LIMit:OPTic:RX:MODE:PORT0[1|2] Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can set or query marker frequency in RFoCPRI Interference Analyzer Example: CPRI:MARKer6:FREQuency 3000

CPRI:MARKer#:SHAPe

Syntax: CPRI:MARKer#:SHAPe Parameter/Response: Description: You can set or query marker shape in RFoCPRI Interference Analyzer Example: CPRI:MARKer6:SHAPe HitMap

CPRI:MARKer#:TYPE

Syntax: CPRI:MARKer#:TYPE Parameter/Response: Description: You can set or query marker type in RFoCPRI Interference Analyzer Example: CPRI:MARKer6:TYPE DeltaPair

CPRI:MARKer#:VIEW

Syntax: CPRI:MARKer#:VIEW Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can reset measure in RFoCPRI Interference Analyzer Example: CPRI:MEASure:RESEt

CPRI:PORT#:LASer:MODE

Syntax: CPRI:PORT#:LASer:MODE Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can query PRB Table size in RFoCPRI Interference Analyzer Example: CPRI:PRB:TABLe:SELect 99

CPRI:PRESet

Syntax: CPRI:PRESet Parameter/Response: Description: You can Preset RFoCPRI Interference Analyzer Example: CPRI: PRESet

CPRI:PRESet:MEASure

Syntax: CPRI:PRESet:MEASure Parameter/Response: Description: You can Preset measure in RFoCPRI Interference Analyzer Example: CPRI:PRESet:MEASure

CPRI:RBW:STRing

Syntax: CPRI:RBW:STRing Parameter/Response: [100kHz | 30kHz | 10kHz | 7.5kHz] Description: You can set or query RBW to String in RFoCPRI Interference Analyzer Example: CPRI:RBW:STRing `10kHz'

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

Description: You can Initialize Spectrum Replayer of RFoCPRI Interference Analyzer Example: CPRI:REPLay:INIT

CPRI:REPLay:LOAD

Syntax: CPRI:REPLay:LOAD Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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:
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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 Parameter/Response: 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 Parameter/Response: 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: Alcatel-Lucent, Ericsson(UL), Ericsson(DL), EricssonNEW(UL), EricssonNEW(DL), Huawei(UL), Huawei(DL), Samsung, ZTE.

CPRI:RX#:PORT:

Syntax: CPRI:RX#:PORT: Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: Description: You can set or query Reference Line of Sound Indicator in RFoCPRI Interference Analyzer Example: CPRI:SOUNd:INDicator:REFerence:LINE:LEVel -10

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 | Alcatel-Lucent | 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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:SPECTogram: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
Parameter/Response: 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 Parameter/Response: Description: You can query Date of Time Cursor of Spectrogram in RFoCPRI Interference Analyzer Example: CPRI:SPECtro:GRAM:CURSor:DATE?

CPRI:SPECtro:GRAM:CURSor:GPS:LOCation

Syntax: CPRI:SPECtro:GRAM:CURSor:GPS:LOCation Parameter/Response: Description: You can query GPS location of Time Cursor in Spectrogram of RFoCPRI Interference Analyzer Example: CPRI:SPECtro:GRAM:CURSor:GPS:LOCation?

CPRI:SPECtro:GRAM:CURSor:TIME

Syntax: CPRI:SPECtro:GRAM:CURSor:TIME Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: Description: You can query displayed frequency of marker# of RxO2 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can set to Sweep Once in RFoCPRI Interference Analyzer Example: CPRI:SWEEp:ONCE

CPRI:TRACe:CAPTure

Syntax: CPRI:TRACe:CAPTure Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Description: You can set or query trace type in RFoCPRI Interference Analyzer Example: CPRI:TRAce6:TYPE Max

CPRI:TRAce#:VIEW

Syntax: CPRI:TRAce#:VIEW Parameter/Response: 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 Parameter/Response: 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: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: [100kHz | 30kHz | 10kHz | 7.5kHz] Description: You can set or query VBW to string in RFoCPRI Interference Analyzer Example: CPRI:VBW:STRing 10kHz

NSA Signal Analysis Commands

The commands described in this section concern the functions accessible to configure NSA 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.

NSA:HW:SOURce:CLOCk:SELect

Syntax: NSA:HW:SOURce:CLOCk:SELect Parameter/Response: Internal|External|GPS Example: NSA:HW:SOURce:CLOCk:SELect External Description: You can set frequency reference from External, Internal, or GPS in NSA Signal Analyzer

NSA:AMPLitude#:ATTenuation

Syntax: NSA:AMPLitude#:ATTenuation Parameter/Response: Description: You can set attenuation value in NSA Signal Analyzer Example: NSA:AMPLitude1:ATTenuation 10

NSA:AMPLitude#:EXT

Syntax: NSA:AMPLitude#:EXT Parameter/Response: 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 preamp 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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: 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:CHANnel#:NUM

Syntax: NSA:CHANnel#:NUM Parameter/Response: Description: You can set carrier channel number in NSA Signal Analyzer Example: NSA:CHANnel1:NUM 1

NSA:CHANnel#:STEP

Syntax: NSA:CHANnel#:STEP Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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] 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: Example: NSA:NSAAnalyzer:LTE:PSSNR1? Description: You can query LTE carrier PS-SNR in NSA Signal Analyzer

NSA:NSAAnalyzer:LTE:RSRP#

Syntax: NSA:NSAAnalyzer:LTE:RSRP# Parameter/Response: Example: NSA:NSAAnalyzer:LTE:RSRP1? Description: You can guery LTE carrier RSRP in NSA Signal Analyzer

NSA:NSAAnalyzer:LTE:RSRQ#

Syntax: NSA:NSAAnalyzer:LTE:RSRQ# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: Example: NSA:NSAAnalyzer:NR:SSSINR1? Description: You can query NR carrier SS-SINR in NSA Signal Analyzer

NSA:NSAScanner:LTE:CHPower#

Syntax: NSA:NSAScanner:LTE:CHPower# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: Example: NSA:NSAScanner:NR:ERRor:TIME1? Description: You can guery NR carrier Time Error in NSA Signal Analyzer

NSA:NSAScanner:NR:EVM:PBCH#

Syntax: NSA:NSAScanner:NR:EVM:PBCH# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: Example: NSA:NSAScanner:NR:SSBIndex1? Description: You can guery NR carrier SSB Index in NSA Signal Analyzer

NSA:NSAScanner:NR:SSRSRP#

Syntax: NSA:NSAScanner:NR:SSRSRP# Parameter/Response: Example: NSA:NSAScanner:NR:SSRSRP1? Description: You can query NR carrier SS-RSRP in NSA Signal Analyzer

NSA:PCI#

Syntax: NSA:PCI# Parameter/Response: 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 Parameter/Response: Example: NSA:PRESet Description: You can preset NSA Signal Analyzer

NSA:PRESet:MEASure

Syntax: NSA:PRESet:MEASure Parameter/Response: Example: NSA:PRESet:MEASure Description: You can preset Meausre in NSA Signal Analyzer

NSA:SCALe:AUTO

Syntax: NSA:SCALe:AUTO Parameter/Response: Example: NSA:SCALe:AUTO Description: You can set Auto Scale in NSA Signal Analyzer

NSA:SSB#:CENTer

Syntax: NSA:SSB#:CENTer Parameter/Response: 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 Parameter/Response: 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.

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 | GPS] Example: NSA:TRIGger:MODE External Description: You can set three trigger mode in NSA Signal Analyzer

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|GPS Example: NRTM:HW:SOURce:CLOCk:SELect External Description: You can set frequency reference from External, Internal, or GPS in 5G TM Signal Analyzer

NRTM:ACLR:ABSolute#:LOWer

Syntax: NRTM:ACLR:ABSolute#:LOWer Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: NRTM: TRACe:DATA? Description: You can guery ACLR Trace Data in 5G TM Signal Analyzer

NRTM:ACLR:UPPer#:JUDGe

Syntax: NRTM:ACLR:UPPer#:JUDGe Parameter/Response: 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 Parameter/Response: Example: NRTM:AMPlitude:AMPLifying:MODE Mode1 Description: You can set Amplifying Mode in 5G TM Signal Analyzer

NRTM:AMPLitude:ATTenuation

Syntax: NRTM:AMPLitude:ATTenuation Parameter/Response: Example: NRTM:AMPLitude:ATTenuation 10 Description: You can set attenuation value in 5G TM Signal Analyzer

NRTM:AMPLitude:EXT

Syntax: NRTM:AMPLitude:EXT Parameter/Response: Example: NRTM:AMPLitude:EXT 10 Description: You can set externl 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: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 Parameter/Response: Example: NRTM:AMPLitude:REFerence 10 Description: You can set reference level in 5G TM Signal Analyzer

NRTM:AMPLitude:SCAL

Syntax: NRTM:AMPLitude:SCAL Parameter/Response: 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:AVERage

Syntax: NRTM:AVERage Parameter/Response: Example: NRTM: AVERage 10 Description: You can set Average number in 5G TM Signal Analyzer

NRTM:BANDwidth

Syntax: NRTM:BANDwidth Parameter/Response: Example: NRTM:BANDwidth 100 MHz Description: You can set carrer bandwidth in 5G TM Signal Analyzer

NRTM:BSTYpe

Syntax: NRTM:BSTYpe Parameter/Response: [1-C/1-H | 1-O | 2-O] Example: NRTM:BSTYpe 1-0 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 Parameter/Response: 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 Parameter/Response: Example: NRTM:CHANnel:NUM 1 Description: You can set carrier channel number in 5G TM Signal Analyzer

NRTM:CHANnel:STEP

Syntax: NRTM:CHANnel:STEP Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: NRTM:CHPower:CHPower? Description: You can query BS Output Power in 5G TM Signal Analyzer

NRTM:CHPower:DENSity

Syntax: NRTM:CHPower:DENSity Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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:16QAM:JUDGe

Syntax: NRTM:CONStellation:EVM:PDSCH:16QAM:JUDGe Parameter/Response: Example: NRTM:CONStellation:EVM:PDSCH:16QAM:JUDGe? Description: You can query pass or fail for EVM of PDSCH 16QAM for Modulation Quality in 5G TM Signal Analyzer

NRTM:CONStellation:EVM:PDSCH:256QAM:JUDGe

Syntax: NRTM:CONStellation:EVM:PDSCH:256QAM:JUDGe Parameter/Response: Example: NRTM:CONStellation:EVM:PDSCH:256QAM:JUDGe? Description: You can query pass or fail for EVM of PDSCH 256QAM for Modulation Quality in 5G TM Signal Analyzer

NRTM:CONStellation:EVM:PDSCH:64QAM:JUDGe

Syntax: NRTM:CONStellation:EVM:PDSCH:64QAM:JUDGe Parameter/Response:

Example: NNR5G:CONStellation:EVM:PDSCH:64QAM:JUDGe? Description: You can query pass or fail for EVM of PDSCH 64QAM for Modulation Quality in 5G TM Signal Analyzer

NRTM:CONStellation:EVM:PDSCH:QAM16

Syntax: NRTM:CONStellation:EVM:PDSCH:QAM16 Parameter/Response: Example: NRTM:CONStellation:EVM:PDSCH:QAM16? Description: You can query EVM of PDSCH 16QAM for Modulation Quality in 5G TM Signal Analyzer

NRTM:CONStellation:EVM:PDSCH:QAM256

Syntax: NRTM:CONStellation:EVM:PDSCH:QAM256 Parameter/Response: Example: NRTM:CONStellation:EVM:PDSCH:QAM256? Description: You can query EVM of PDSCH 256QAM for Modulation Quality in 5G TM Signal Analyzer

NRTM:CONStellation:EVM:PDSCH:QAM64

Syntax: NRTM:CONStellation:EVM:PDSCH:QAM64 Parameter/Response: Example: NRTM:CONStellation:EVM:PDSCH:QAM64? Description: You can query EVM of PDSCH 64QAM for Modulation Quality in 5G TM Signal Analyzer

NRTM:CONStellation:EVM:PDSCH:QPSK

Syntax: NRTM:CONStellation:EVM:PDSCH:QPSK Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: NRTM: FREQuency: STEP 1000.00 MHz Description: You can set each carrier's step frequency in 5G TM Sgnal Analyzer

NRTM:HISTory:CLEar

Syntax: NRTM:HISTory:CLEar Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: NRTM:LIMit:FREQuency:LOW -0.1 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 Parameter/Response: 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 Parameter/Response: Example: NRTM:LIMit:OFFPower:HIGH -50 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:16QAM

Syntax: NRTM:LIMit:PDSCH:16QAM Parameter/Response: Example: NRTM:LIMit:PDSCH:16QAM 10 Description: You can set Limit PDSCH 16QAM in 5G TM Signal Analyzer

NRTM:LIMit:PDSCH:256QAM

Syntax: NRTM:LIMit:PDSCH:256QAM Parameter/Response:

Example: NRTM:LIMit:PDSCH:256QAM 10 Description: You can set Limit PDSCH 256QAM in 5G TM Signal Analyzer

NRTM:LIMit:PDSCH:64QAM

Syntax: NRTM:LIMit:PDSCH:64QAM Parameter/Response: Example: NRTM:LIMit:PDSCH:64QAM 10 Description: You can set Limit PDSCH 64QAM 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

Example: NRTM:LIMit:SYMBolavgpower:LOW -10 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 Parameter/Response: Example: NRTM:LIMit:TRANsition:HIGH -50 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 Parameter/Response: Example: NRTM:LIMit:POWEr:REPOwer:HIGH -13.2 Description: You can set Modulation Quality RE Power High Limit.

NRTM:LIMit:POWEr:REPOwer:LOW

Syntax: NRTM:LIMit:POWEr:REPOwer:LOW Parameter/Response: Example: NRTM:LIMit:POWEr:REPOwer:LOW -17.2 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 Parameter/Response:
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 Parameter/Response: 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 opions.

NRTM:TEStmodel:FRTwo:TYPE

Syntax: NRTM:TEStmodel:FRTwo:TYPE Parameter/Response: [NRFR2TM11|NRFR2TM2|NRFR2TM31|NRFR2TM2QPSK|NRFR2TM2QAM16| NRFR2TM2a|NRFR2TM31QPSK|NRFR2TM31QAM16|NRFR2TM31a] Example: NRTM:TEStmodel:FRTwo:TYPE NRFR2TM11 Description: You can select FR2 Test Model from the above opions

NRTM:MACLR:ABSolute#:LOWer

Syntax: NRTM:MACLR:ABSolute#:LOWer Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: NRTM:MACLR:JUDGe? Description: You can judge pass or fail for Multi-ACLR in 5G TM Signal Analyzer

NRTM:MACLR:LOWer#:JUDGe

Syntax: NRTM:MACLR:LOWer#:JUDGe Parameter/Response: Example: NRTM:MACLR:LOWer1:JUDGe? Description: You can query pass or fail of each carrier for Multi-ACLR in 5G TM Signal Analyzer

NRTM:MACLR:POWer:REFerence:LOWer

Syntax: NRTM:MACLR:POWer:REFerence:LOWer Parameter/Response: 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 Parameter/Response: Example: NRTM:MACLR:POWer:REFerence:UPPer? Description: You can query Reference Power of uppper 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: NRTM:MARKer:AOFF Description: You can sett markers to all of in 5G TM Signal Analyzer

NRTM:MARKer:MOVE:CENTer

Syntax: NRTM:MARKer:MOVE:CENTer Parameter/Response: Example: NRTM:MARKer:MOVE:CENTer Description: You can set marker to move to cener in 5G TM Signal Analyzer

NRTM:MARKer:MOVE:STARt

Syntax: NRTM:MARKer:MOVE:STARt Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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: Yo can set measurement mode in 5G TM Signal Analyzer

NRTM:OBWidth:AVERage:CURRent

Syntax: NRTM:OBWidth:AVERage:CURRent Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: NRTM:OBWidth:OBWidth? Description: You can query Occupied Bandwidth in 5G TM Signal Analyzer

NRTM:OBWidth:POWer:INTegrated

Syntax: NRTM:OBWidth:POWer:INTegrated Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: NRTM: PRESet Description: You can preset 5G TM Signal Analyzer

NRTM:PRESet:MEASure

Syntax: NRTM:PRESet:MEASure Parameter/Response: Example: NRTM: PRESet:MEASure Description: You can preset measurements in 5G TM Signal Analyzer

NRTM:PVSTSymbol:AVERage:POWer

Syntax: NRTM:PVSTSymbol:AVERage:POWer Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: NRTM:SCALe:AUTO Description: You can set auto scale in 5G TM Signal Analyzer.

NRTM:SEM:AVERage:CURRent

Syntax: NRTM:SEM:AVERage:CURRent Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Categoy B in 5G TM Signal Analyzer

NRTM:SPURious:JUDGe

Syntax: NRTM:SPURious:JUDGe Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Tranmitted 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 Parameter/Response: Example: NRTM:SSB:SCS 15 kHz Description: You can set subcarrier spcing 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 Parameter/Response: 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 opions Auto, Manual or Off in 5G TM Signal Analyzer

NRTM:TAECa:FREQuency#

Syntax: NRTM:TAECa:FREQuency# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: NRTM: TAECa: TAEdiff? Description: You can query CA time alignment error in 5G TM Signal Analyzer

NRTM:TAEca:TAEpeak

Syntax: NRTM:TAEca:TAEpeak Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: Example: NRTM: TAEMimo: TAEdiff? Description: You can query MIMO time alignment error in 5G TM Signal Analyzer

NRTM:TAEMimo:TAEpeak

Syntax: NRTM:TAEMimo:TAEpeak Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 | GPS] Example: NRTM:TRIGger:MODE External Description: You can set trigger mode options from Internal, External, and GPS 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 'V15-2-0-2019-06' Description: You can recall 3GPP Release Version.

5G DSS Signal Analysis Commands

The commands described in this section concern the functions accessible to configure 5G 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 | GPS] Example: DSS:HW:SOURce:CLOCk:SELect External Description: You can set frequency reference from External, Internal, or GPS 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 Parameter/Response: Example: DSS:GSCN 2386 Description: You can set GSCN number in DSS Signal Analyzer

DSS:PORT:NTYPe:USE

Syntax: DSS:PORT:NTYPe:USE Parameter/Response: 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:NR:FRAMe:DATA:EVM:PEAK:NORMal

Syntax: DSS:NR:FRAMe:DATA:EVM:PEAK:NORMal Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: DSS:AMPLitude:ATTenuation:VALue 20 Description: You can set attenuation value in DSS Signal Analyzer

DSS:AMPLitude:EXTernal

Syntax: DSS:AMPLitude:EXTernal Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: DSS:AMPLitude:REFerence:TIME 200 Description: You can set Reference Time in DSS Signal Analyzer

DSS:AMPLitude:SCALe

Syntax: DSS:AMPLitude:SCALe Parameter/Response: 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:AVERage

Syntax: DSS:AVERage Parameter/Response: Example: DSS:AVERage 10 Description: You can set Average in DSS Signal Analyzer

DSS:CALCulate:TRACe5

Syntax: DSS:CALCulate:TRACe5 Parameter/Response: Example: DSS:CALCulate:TRACe5 Description: You can calculate T1-T2 and input the result value to T5 in DSS Signal Analyzer

DSS:CALCulate:TRACe6

Syntax: DSS:CALCulate:TRACe6 Parameter/Response: Example: DSS:CALCulate:TRACe6 Description: You can calculate T2-T1 and input the result value to T6 in DSS Signal Analyzer

DSS:CAPTure:IQ

Syntax: DSS:CAPTure:IQ Parameter/Response: 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 -1, 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 searh

DSS:CARRier:SCANner:RUN

Syntax: DSS:CARRier:SCANner:RUN Description: You can run carrier auto searh

DSS:CCDF:LENGth

Syntax: DSS:CCDF:LENGth Parameter/Response: 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

Parameter/Response:

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 Parameter/Response: Example: DSS:CFI: NUMBer3 Description: You can set CFI number in DSS Signal Analyzer

DSS:CHANnel:NUMBer

Syntax: DSS:CHANnel:NUMBer Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 | 16QAM | 64QAM | 256QAM | E-TM3.3 | E-TM3.2 | E-TM3.1a | E-TM3.1 | E-TM2a | E-TM2 | E-TM1.2 | E-TM1.1] Example: DSS:CHANnel:PDS:TYPE E-TM3.1 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 | E-1/6 | E-1/2 | E-1 | E-2] 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 Parameter/Response: 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 Parameter/Response: 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 autenuation of channel scaner 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: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 Parameter/Response: Example: DSS:DATAgram:RB 12 Description: You can set RB number in OTA Datagram measurement in DSS Signal Analyzer

DSS:DELay

Syntax: DSS:DELay Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: DSS:LIMit:CA:INTRa:NON:TAE:HIGH 30 Description: You can You can set high Time Alignment Error for Intra non-continue in DSS Signal Analyzer

DSS:LIMit:CA:INTer:BAND:TAE:HIGH

Syntax: DSS:LIMit:CA:INTer:BAND:TAE:HIGH Parameter/Response: 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:16QAm:HIGH

Syntax: DSS:LIMit:CHANnel:PDS:EVM:16QAm:HIGH Parameter/Response: Example: DSS:LIMit:CHANnel:PDS:EVM:16QAm:HIGH 8 Description: You can set high limit of EVM PDSCH 16QAM in DSS Signal Analyzer

DSS:LIMit:CHANnel:PDS:EVM:256Qam:HIGH

Syntax: DSS:LIMit:CHANnel:PDS:EVM:256Qam:HIGH Parameter/Response: Example: DSS:LIMit:CHANnel:PDS:EVM:256Qam:HIGH 8 Description: You can set high limit of EVM PDSCH 256QAM in DSS Signal Analyzer

DSS:LIMit:CHANnel:PDS:EVM:64QAm:HIGH

Syntax: DSS:LIMit:CHANnel:PDS:EVM:64QAm:HIGH Parameter/Response: Example: DSS:LIMit:CHANnel:PDS:EVM:64QAm:HIGH 8 Description: You can set high limit of EVM PDSCH 64QAM 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 Parameter/Response: Example: DSS:LIMit:CHANnel:PDS:EVM:QPSK:HIGH 8 Description:

DSS:LIMit:CHANnel:POWer:HIGH

Syntax: DSS:LIMit:CHANnel:POWer:HIGH Parameter/Response: Example: DSS:LIMit:CHANnel:POWer:HIGH 32 Description: You can set high limit of EVM PDSCH QPSK in DSS Signal Analyzer

DSS:LIMit:CHANnel:POWer:LOW

Syntax: DSS:LIMit:CHANnel:POWer:LOW Parameter/Response: 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 Poweer Measurement of DSS Signal Analyzer

DSS:LIMit:CHANnel:SCANner:HIGH

Syntax: DSS:LIMit:CHANnel:SCANner:HIGH Parameter/Response: 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 Parameter/Response: 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:16QAm:EVM:HIGH

Syntax: DSS:LIMit:DATA:PMCH:16QAm:EVM:HIGH Parameter/Response: Example: DSS:LIMit:DATA:PMCH:16QAm:EVM:HIGH 8 Description: You can set high limit of EVM PMCH 16QAM in DSS Signal Analyzer

DSS:LIMit:DATA:PMCH:256Qam:EVM:HIGH

Syntax: DSS:LIMit:DATA:PMCH:256Qam:EVM:HIGH Parameter/Response: Example: DSS:LIMit:DATA:PMCH:256Qam:EVM:HIGH 8 Description: You can set high limit of EVM PMCH 256QAM in DSS Signal Analyzer

DSS:LIMit:DATA:PMCH:64QAm:EVM:HIGH

Syntax: DSS:LIMit:DATA:PMCH:64QAm:EVM:HIGH Parameter/Response: Example: DSS:LIMit:DATA:PMCH:64QAm:EVM:HIGH 8 Description: You can set high limit of EVM PMCH 64QAM in DSS Signal Analyzer

DSS:LIMit:DATA:PMCH:QPSK:EVM:HIGH

Syntax: DSS:LIMit:DATA:PMCH:QPSK:EVM:HIGH Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: DSS:LIMit:FRAMe:AVERage:POWer:HIGH -30 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: DSS:LIMit:OFDM:POWer:HIGH -30 Description: You can set high limit of OFDM power in DSS Signal Analyzer

DSS:LIMit:OFDM:POWer:LOW

Syntax: DSS:LIMit:OFDM:POWer:LOW Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: DSS:LIMit:PBCH:ABSolute:POWer:HIGH -30 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 Parameter/Response: 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 Parameter/Response: Example: DSS:LIMit:PBCH:RELative:POWer:HIGH -30 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 Parameter/Response: 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 Parameter/Response: Example: DSS:LIMit:PSS:ABSolute:POWer:HIGH -30 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 Parameter/Response: 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 Parameter/Response: Example: DSS:LIMit:PSS:RELative:POWer:HIGH -30 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: DSS:LIMit:SSS:ABSolute:POWer:HIGH -30 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 Parameter/Response: 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 Parameter/Response: Example: DSS:LIMit:SSS:RELative:POWer:HIGH -30 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 Parameter/Response: 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 Parameter/Response: Example: DSS:LIMit:SUBFrame:POWer:HIGH -30 Description: You can set high limit of Subframe power in DSS Signal Analyzer

DSS:LIMit:SUBFrame:POWer:LOW

Syntax: DSS:LIMit:SUBFrame:POWer:LOW Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: DSS:LINK:CONFiguration 5 Description: You can set uplink-downlink 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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
Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: DSS:LTE:ACP:JUDGe? Description: You can query pass or fail for Adjacent Channel Power of LTE in DSS Signal Analyzer Analyzer

DSS:LTE:ACP:MARKer#:DELTa:FREQuency

Syntax: DSS:LTE:ACP:MARKer#:DELTa:FREQuency Parameter/Response: 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 Analyzer

DSS:LTE:ACP:MARKer#:DELTa:POWEr

Syntax: DSS:LTE:ACP:MARKer#:DELTa:POWEr Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: DSS:LTE:CARRier:SCANner:CHANnel:DATA? Description: N/A

DSS:LTE:CARRier:SCANner:CHANnel:NUMBer:CURRent

Syntax: DSS:LTE:CARRier:SCANner:CHANnel:NUMBer:CURRent Parameter/Response: 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 Parameter/Response: Example: DSS:LTE:CARRier:SCANner:CHANnel:NUMBer:TOTal? Description: You can query a total number of carrier of LTE in DSS Signal Analyzer

DSS:LTE:CHANnel:CONTrol:CELL:ID

Syntax: DSS:LTE:CHANnel:CONTrol:CELL:ID Parameter/Response: 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# Parameter/Response: Example: DSS:LTE:CHANnel:CONTrol:DETect:ANTenna3? Description: You can query Antenna number of LTE for Control Chanel in DSS Signal Anayzer

DSS:LTE:CHANnel:CONTrol:MEASured:CFI

Syntax: DSS:LTE:CHANnel:CONTrol:MEASured:CFI Parameter/Response: 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# Parameter/Response: 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:POWEr:AVERage

Syntax: DSS:LTE:CHANnel:POWEr:AVERage Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: Example: DSS:LTE:CONStellation:JUDGe? Description: You can guery pass or fail for Constellation in DSS Signal Analyzer

DSS:LTE:CONStellation:MEASured:CFI

Syntax: DSS:LTE:CONStellation:MEASured:CFI Parameter/Response: 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# Parameter/Response: 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:16QAm

Syntax: DSS:LTE:CONStellation:PDS:EVM:16QAm Parameter/Response: Example: DSS:LTE:CONStellation:PDS:EVM:16QAm? Description: You can query PDSCH EVM 16QAM in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:PDS:EVM:16QAm:JUDGe

Syntax: DSS:LTE:CONStellation:PDS:EVM:16QAm:JUDGe Parameter/Response: Example: DSS:LTE:CONStellation:PDS:EVM:16QAm:JUDGe? Description: You can query pass or fail for the PDSCH EVM 16QAM in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:PDS:EVM:256Qam

Syntax: DSS:LTE:CONStellation:PDS:EVM:256Qam Parameter/Response: Example: DSS:LTE:CONStellation:PDS:EVM:256Qam? Description: You can query PDSCH EVM 256QAM in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:PDS:EVM:256Qam:JUDGe

Syntax: DSS:LTE:CONStellation:PDS:EVM:256Qam:JUDGe Parameter/Response: Example: DSS:LTE:CONStellation:PDS:EVM:256Qam:JUDGe? Description: You can query pass or fail for the PDSCH EVM 256QAM in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:PDS:EVM:64QAm

Syntax: DSS:LTE:CONStellation:PDS:EVM:64QAm Parameter/Response: Example: DSS:LTE:CONStellation:PDS:EVM:64QAm? Description: You can query PDSCH EVM 64QAM in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:PDS:EVM:64QAm:JUDGe

Syntax: DSS:LTE:CONStellation:PDS:EVM:64QAm:JUDGe Parameter/Response: Example: DSS:LTE:CONStellation:PDS:EVM:64QAm:JUDGe? Description: You can query pass or fail for the PDSCH EVM 64QAM in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:PDS:EVM:QPSK

Syntax: DSS:LTE:CONStellation:PDS:EVM:QPSK Parameter/Response: 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 Parameter/Response: 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:16QAm

Syntax: DSS:LTE:CONStellation:PM:EVM:16QAm

Parameter/Response: Example: DSS:LTE:CONStellation:PM:EVM:16QAm? Description: You can query PMCH EVM 16QAM in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:PM:EVM:16QAm:JUDGe

Syntax: DSS:LTE:CONStellation:PM:EVM:16QAm:JUDGe Parameter/Response: Example: DSS:LTE:CONStellation:PM:EVM:16QAm:JUDGe? Description: You can query pass or fail for the PMCH EVM 16QAM in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:PM:EVM:256Qam

Syntax: DSS:LTE:CONStellation:PM:EVM:256Qam Parameter/Response: Example: DSS:LTE:CONStellation:PM:EVM:256Qam? Description: You can query PMCH EVM 256QAM in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:PM:EVM:256Qam:JUDGe

Syntax: DSS:LTE:CONStellation:PM:EVM:256Qam:JUDGe Parameter/Response: Example: DSS:LTE:CONStellation:PM:EVM:256Qam:JUDGe? Description: You can query pass or fail for the PMCH EVM 256QAM in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:PM:EVM:64QAm

Syntax: DSS:LTE:CONStellation:PM:EVM:64QAm Parameter/Response: Example: DSS:LTE:CONStellation:PM:EVM:64QAm? Description: You can query PMCH EVM 64QAM in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:PM:EVM:64QAm:JUDGe

Syntax: DSS:LTE:CONStellation:PM:EVM:64QAm:JUDGe Parameter/Response: Example: DSS:LTE:CONStellation:PM:EVM:64QAm:JUDGe? Description: You can query pass or fail for the PMCH EVM 64QAM in Constellation measurement of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:PM:EVM:QPSK

Syntax: DSS:LTE:CONStellation:PM:EVM:QPSK Parameter/Response: Example: DSS:LTE:CONStellation:PM:EVM:QPSK? Description:

DSS:LTE:CONStellation:PM:EVM:QPSK:JUDGe

Syntax: DSS:LTE:CONStellation:PM:EVM:QPSK:JUDGe Parameter/Response: 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 Parameter/Response: Example: DSS:LTE:CONStellation:Q:DATA? Description: You can guery Constellation Q Data of LTE in DSS Signal Analyzer

DSS:LTE:CONStellation:REFerence:SIGNal:POWer

Syntax: DSS:LTE:CONStellation:REFerence:SIGNal:POWer Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response:

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 Parameter/Response:

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 Parameter/Response:

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 Parameter/Response:

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 Parameter/Response:

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# Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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#

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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

Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: Example: DSS:LTE:CONTrol:CHANnel:FREQuency:ERRor:PPM:PHI? Description: You can guery 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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:16QAm

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:PDS:16QAm Parameter/Response: Example: DSS:LTE:FRAMe:CHANnel:POWer:PDS:16QAm? Description: You can query Channel Power of PDSCH 16QAM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:PDS:256Qam

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:PDS:256Qam Parameter/Response: Example: DSS:LTE:FRAMe:CHANnel:POWer:PDS:256Qam? Description: You can query Channel Power of PDSCH 256Qam in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:PDS:64QAm

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:PDS:64QAm Parameter/Response: Example: DSS:LTE:FRAMe:CHANnel:POWer:PDS:64QAm? Description: You can query Channel Power of PDSCH 64Qam in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:PDS:QPSK

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:PDS:QPSK

Parameter/Response: 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 Parameter/Response: 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:16QAm

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:PMCH:16QAm Parameter/Response: Example: DSS:LTE:FRAMe:CHANnel:POWer:PMCH:16QAm? Description: You can query Channel Power of PMCH 16QAM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:PMCH:256Qam

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:PMCH:256Qam Parameter/Response: Example: DSS:LTE:FRAMe:CHANnel:POWer:PMCH:256Qam? Description: You can query Channel Power of PMCH 256QAM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:PMCH:64QAm

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:PMCH:64QAm Parameter/Response: Example: DSS:LTE:FRAMe:CHANnel:POWer:PMCH:64QAm? Description: You can query Channel Power of PMCH 64QAM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:CHANnel:POWer:PMCH:QPSK

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:PMCH:QPSK Parameter/Response: 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 Parameter/Response: 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:PSS:JUDGe

Syntax: DSS:LTE:FRAMe:CHANnel:POWer:PSS:JUDGe Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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:16QAm

Syntax: DSS:LTE:FRAMe:EVM:16QAm Parameter/Response: Example: DSS:LTE:FRAMe:EVM:16QAm? Description: You can query 16QAM EVM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:256Qam

Syntax: DSS:LTE:FRAMe:EVM:256Qam Parameter/Response: Example: DSS:LTE:FRAMe:EVM:256Qam? Description: You can query 256QAM EVM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:64QAm

Syntax: DSS:LTE:FRAMe:EVM:64QAm Parameter/Response: Example: DSS:LTE:FRAMe:EVM:64QAm? Description: You can query 64QAM EVM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:PB

Syntax: DSS:LTE:FRAMe:EVM:PB Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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:16QAm:JUDGe

Syntax: DSS:LTE:FRAMe:EVM:PDS:16QAm:JUDGe Parameter/Response: Example: DSS:LTE:FRAMe:EVM:PDS:16QAm:JUDGe? Description: You can query pass or fail for the EVM of PDSCH 16QAM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:PDS:256Qam:JUDGe

Syntax: DSS:LTE:FRAMe:EVM:PDS:256Qam:JUDGe

Parameter/Response: Example: DSS:LTE:FRAMe:EVM:PDS:256Qam:JUDGe? Description: You can query pass or fail for the EVM of PDSCH 256QAM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:PDS:64QAm:JUDGe

Syntax: DSS:LTE:FRAMe:EVM:PDS:64QAm:JUDGe Parameter/Response: Example: DSS:LTE:FRAMe:EVM:PDS:64QAm:JUDGe? Description: You can query pass or fail for the EVM of PDSCH 64QAM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:PDS:QPSK:JUDGe

Syntax: DSS:LTE:FRAMe:EVM:PDS:QPSK:JUDGe Parameter/Response: 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 Parameter/Response: 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:16QAm

Syntax: DSS:LTE:FRAMe:EVM:PMCH:16QAm Parameter/Response: Example: DSS:LTE:FRAMe:EVM:PMCH:16QAm? Description: You can query EVM of PMCH 16QAM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:PMCH:16QAm:JUDGe

Syntax: DSS:LTE:FRAMe:EVM:PMCH:16QAm:JUDGe Parameter/Response: Example: DSS:LTE:FRAMe:EVM:PMCH:16QAm:JUDGe? Description: You can query pass or fail for EVM of PMCH 16QAM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:PMCH:256Qam

Syntax: DSS:LTE:FRAMe:EVM:PMCH:256Qam Parameter/Response: Example: DSS:LTE:FRAMe:EVM:PMCH:256Qam? Description: You can query EVM of PMCH 256QAM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:PMCH:256Qam:JUDGe

Syntax: DSS:LTE:FRAMe:EVM:PMCH:256Qam:JUDGe Parameter/Response: Example: DSS:LTE:FRAMe:EVM:PMCH:256Qam:JUDGe? Description: You can query pass or fail for EVM of PMCH 256QAM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:PMCH:64QAm

Syntax: DSS:LTE:FRAMe:EVM:PMCH:64QAm Parameter/Response: Example: DSS:LTE:FRAMe:EVM:PMCH:64QAm? Description: You can query EVM of PMCH 64QAM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:PMCH:64QAm:JUDGe

Syntax: DSS:LTE:FRAMe:EVM:PMCH:64QAm:JUDGe Parameter/Response: Example: DSS:LTE:FRAMe:EVM:PMCH:64QAm:JUDGe? Description: You can query pass or fail for EVM of PMCH 64QAM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:EVM:PMCH:QPSK

Syntax: DSS:LTE:FRAMe:EVM:PMCH:QPSK Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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:16QAm

Syntax: DSS:LTE:FRAMe:MODulation:TYPE:PDS:16QAm Parameter/Response: Example: DSS:LTE:FRAMe:MODulation:TYPE:PDS:16QAm? Description: You can query Modulation Type of PDSCH 16QAM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:MODulation:TYPE:PDS:256Qam

Syntax: DSS:LTE:FRAMe:MODulation:TYPE:PDS:256Qam Parameter/Response: Example: DSS:LTE:FRAMe:MODulation:TYPE:PDS:256Qam? Description: You can query Modulation Type of PDSCH 256QAM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:MODulation:TYPE:PDS:64QAm

Syntax: DSS:LTE:FRAMe:MODulation:TYPE:PDS:64QAm Parameter/Response: Example: DSS:LTE:FRAMe:MODulation:TYPE:PDS:64QAm? Description: You can query Modulation Type of PDSCH 64QAM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:MODulation:TYPE:PDS:QPSK

Syntax: DSS:LTE:FRAMe:MODulation:TYPE:PDS:QPSK Parameter/Response: 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 Parameter/Response: 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:16QAm

Syntax: DSS:LTE:FRAMe:MODulation:TYPE:PMCH:16QAm Parameter/Response: Example: DSS:LTE:FRAMe:MODulation:TYPE:PMCH:16QAm? Description: You can query Modulation Type of PMCH16QAm in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:MODulation:TYPE:PMCH:256Qam

Syntax: DSS:LTE:FRAMe:MODulation:TYPE:PMCH:256Qam Parameter/Response: Example: DSS:LTE:FRAMe:MODulation:TYPE:PMCH:256Qam? Description: You can query Modulation Type of PMCH 256Qam in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:MODulation:TYPE:PMCH:64QAm

Syntax: DSS:LTE:FRAMe:MODulation:TYPE:PMCH:64QAm Parameter/Response: Example: DSS:LTE:FRAMe:MODulation:TYPE:PMCH:64QAm? Description: You can query Modulation Type of PMCH 64Qam in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:MODulation:TYPE:PMCH:QPSK

Syntax: DSS:LTE:FRAMe:MODulation:TYPE:PMCH:QPSK Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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:16QAm

Syntax: DSS:LTE:FRAMe:REGard:RB:PDS:16QAm Parameter/Response: Example: DSS:LTE:FRAMe:REGard:RB:PDS:16QAm? Description: You can query REG/RBs of PDSCH 16QAM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:REGard:RB:PDS:256Qam

Syntax: DSS:LTE:FRAMe:REGard:RB:PDS:256Qam Parameter/Response: Example: DSS:LTE:FRAMe:REGard:RB:PDS:256Qam? Description: You can query REG/RBs of PDSCH 256QAM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:REGard:RB:PDS:64QAm

Syntax: DSS:LTE:FRAMe:REGard:RB:PDS:64QAm Parameter/Response: Example: DSS:LTE:FRAMe:REGard:RB:PDS:64QAm? Description: You can query REG/RBs of PDSCH 64QAM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:REGard:RB:PDS:QPSK

Syntax: DSS:LTE:FRAMe:REGard:RB:PDS:QPSK Parameter/Response: 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 Parameter/Response: 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:16QAm

Syntax: DSS:LTE:FRAMe:REGard:RB:PMCH:16QAm Parameter/Response: Example: DSS:LTE:FRAMe:REGard:RB:PMCH:16QAm? Description: You can query REG/RBs of PMCH 16QAM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:REGard:RB:PMCH:256Qam

Syntax: DSS:LTE:FRAMe:REGard:RB:PMCH:256Qam

Parameter/Response: Example: DSS:LTE:FRAMe:REGard:RB:PMCH:256Qam? Description: You can query REG/RBs of PMCH 256QAM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:REGard:RB:PMCH:64QAm

Syntax: DSS:LTE:FRAMe:REGard:RB:PMCH:64QAm Parameter/Response: Example: DSS:LTE:FRAMe:REGard:RB:PMCH:64QAm? Description: You can query REG/RBs of PMCH 64QAM in Frame measurement of LTE in DSS Signal Analyzer

DSS:LTE:FRAMe:REGard:RB:PMCH:QPSK

Syntax: DSS:LTE:FRAMe:REGard:RB:PMCH:QPSK Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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#

Parameter/Response:

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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: Example: DSS:LTE:OTA:ID:SCANner:ECIO:SSS:ORDer6? Description: You can query SSS Ec/lo 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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#

Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: Example: DSS:LTE:OTA:MULTipath:RS:ECIO:POWer:ANTenna306? Description: You can query RS Ec/lo 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 Parameter/Response: Example: DSS:LTE:OTA:MULTipath:RS:ECIO:ANTenna0:DATA? Description: You can query RS Ec/lo 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 Parameter/Response: Example: DSS:LTE:OTA:MULTipath:SYNC:PSS:ECIO:DATA? Description: You can query Sync PSS Ec/lo 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 Parameter/Response: Example: DSS:LTE:OTA:MULTipath:SYNC:SSS:ECIO:DATA? Description: You can query Sync SSS Ec/lo 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: DSS:LTE:SEM:AVERage? Description: You can query Average number in Spectrum Emmission Mask of LTE in DSS Signal Analyzer

DSS:LTE:SEM:JUDGe

Syntax: DSS:LTE:SEM:JUDGe Parameter/Response: Example: DSS:LTE:SEM:JUDGe? Description: You can query pass or fail for Spectrum Emmission Mask of LTE in DSS Signal Analyzer

DSS:LTE:SEM:MARKer#:DELTa:FREQuency

Syntax: DSS:LTE:SEM:MARKer#:DELTa:FREQuency Parameter/Response: Example: DSS:LTE:SEM:MARKer1:DELTa:FREQuency? Description: You can query Spectrum Emmission Mask Delta marker frequency in LTE in DSS Signal Analyzer

DSS:LTE:SEM:MARKer#:DELTa:POWEr

Syntax: DSS:LTE:SEM:MARKer#:DELTa:POWEr Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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:16QAm

Syntax: DSS:LTE:SUBFrame:EVM:16QAm Parameter/Response: Example: DSS:LTE:SUBFrame:EVM:16QAm? Description: You can query 16QAM EVM in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:EVM:16QAm:JUDGe

Syntax: DSS:LTE:SUBFrame:EVM:16QAm:JUDGe Parameter/Response: Example: DSS:LTE:SUBFrame:EVM:16QAm:JUDGe? Description: You can query pass or faile for 16QAM EVM in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:EVM:256Qam

Syntax: DSS:LTE:SUBFrame:EVM:256Qam Parameter/Response: Example: DSS:LTE:SUBFrame:EVM:256Qam? Description: You can query 256QAM EVM in Subframe measurement of LTE in DSS Signal Analyzer
DSS:LTE:SUBFrame:EVM:256Qam:JUDGe

Syntax: DSS:LTE:SUBFrame:EVM:256Qam:JUDGe Parameter/Response: Example: DSS:LTE:SUBFrame:EVM:256Qam:JUDGe? Description: You can query pass or faile for 256QAM EVM in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:EVM:64QAm

Syntax: DSS:LTE:SUBFrame:EVM:64QAm Parameter/Response: Example: DSS:LTE:SUBFrame:EVM:64QAm? Description: You can query 64QAM EVM in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:EVM:64QAm:JUDGe

Syntax: DSS:LTE:SUBFrame:EVM:64QAm:JUDGe Parameter/Response: Example: DSS:LTE:SUBFrame:EVM:64QAm:JUDGe? Description: You can query pass or fail for 64QAM EVM in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:EVM:PB

Syntax: DSS:LTE:SUBFrame:EVM:PB Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: DSS:LTE:SUBFrame:EVM:UNALlocated? Description: You can query EVM of Unallocated in Subfame measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:FREQuency:ERRor:HZ

Syntax: DSS:LTE:SUBFrame:FREQuency:ERRor:HZ Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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:16QAm

Syntax: DSS:LTE:SUBFrame:MODulation:TYPE:16QAm Parameter/Response: Example: DSS:LTE:SUBFrame:MODulation:TYPE:16QAm? Description: You can query Modulation Type of 16QAM in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:MODulation:TYPE:256Qam

Syntax: DSS:LTE:SUBFrame:MODulation:TYPE:256Qam Parameter/Response: Example: DSS:LTE:SUBFrame:MODulation:TYPE:256Qam? Description: You can query Modulation Type of 256QAM in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:MODulation:TYPE:64QAm

Syntax: DSS:LTE:SUBFrame:MODulation:TYPE:64QAm Parameter/Response: Example: DSS:LTE:SUBFrame:MODulation:TYPE:64QAm? Description: You can query Modulation Type of 64QAM in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:MODulation:TYPE:PB

Syntax: DSS:LTE:SUBFrame:MODulation:TYPE:PB Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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#

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: Example: DSS:LTE:SUBFrame:POWer? Description: You can query power in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:POWer:16QAm

Syntax: DSS:LTE:SUBFrame:POWer:16QAm Parameter/Response: Example: DSS:LTE:SUBFrame:POWer:16QAm? Description: You can query Power of 16QAM in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:POWer:256Qam

Syntax: DSS:LTE:SUBFrame:POWer:256Qam Parameter/Response: Example: DSS:LTE:SUBFrame:POWer:256Qam? Description: You can query Power of 256QAM in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:POWer:64QAm

Syntax: DSS:LTE:SUBFrame:POWer:64QAm Parameter/Response: Example: DSS:LTE:SUBFrame:POWer:64QAm? Description: You can query Power of 64QAM in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:POWer:JUDGe

Syntax: DSS:LTE:SUBFrame:POWer:JUDGe Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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:16QAm

Syntax: DSS:LTE:SUBFrame:REGard:RB:16QAm Parameter/Response: Example: DSS:LTE:SUBFrame:REGard:RB:16QAm? Description: You can query REG/RBs of 16QAM in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:REGard:RB:256Qam

Syntax: DSS:LTE:SUBFrame:REGard:RB:256Qam

Parameter/Response: Example: DSS:LTE:SUBFrame:REGard:RB:256Qam? Description: You can query REG/RBs of 256QAM in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:REGard:RB:64QAm

Syntax: DSS:LTE:SUBFrame:REGard:RB:64QAm Parameter/Response: Example: DSS:LTE:SUBFrame:REGard:RB:64QAm? Description: You can query REG/RBs of 64QAM in Subframe measurement of LTE in DSS Signal Analyzer

DSS:LTE:SUBFrame:REGard:RB:PB

Syntax: DSS:LTE:SUBFrame:REGard:RB:PB Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: DSS:LTE:TAE:RS:EVM:ANTenna0:JUDGe? Description:

DSS:LTE:TAE:HISTory:DATA

Syntax: DSS:LTE:TAE:HISTory:DATA Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: Example: DSS:LTE:TNF:CELL:ID? Description:

DSS:MAP:INDex:PSS:POWer:EXCellent

Syntax: DSS:MAP:INDex:PSS:POWer:EXCellent Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: DSS:MAP:INDex:RS:SINR:POOR -25 Description: You can set Pooor Index for RS-SINR of LTE in DSS Signal Analyzer

DSS:MAP:INDex:RSRP:EXCellent

Syntax: DSS:MAP:INDex:RSRP:EXCellent Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: DSS:MAP:INDex:SSS:ECIO:FAIR -25 Description: You can set Fair Index for SSS Ec/lo of LTE in DSS Signal Analyzer

DSS:MAP:INDex:SSS:ECIO:GOOD

Syntax: DSS:MAP:INDex:SSS:ECIO:GOOD Parameter/Response: Example: DSS:MAP:INDex:SSS:ECIO:GOOD -25 Description: You can set Good Index for SSS Ec/lo of LTE in DSS Signal Analyzer

DSS:MAP:INDex:SSS:ECIO:POOR

Syntax: DSS:MAP:INDex:SSS:ECIO:POOR Parameter/Response: Example: DSS:MAP:INDex:SSS:ECIO:POOR -25 Description: You can set Poor Index for SSS Ec/lo of LTE in DSS Signal Analyzer

DSS:MAP:INDex:SSS:POWer:EXCellent

Syntax: DSS:MAP:INDex:SSS:POWer:EXCellent Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 | GPS | Time] Example: DSS:MAP:PLOT:TYPE Position Description: You can select GPS 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 Parameter/Response: 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 Parameter/Response: Example: DSS:MARKer01:FREQuency 1000 MHz Description: You can guery Marker Frequency of LTE in DSS Signal Analyzer

DSS:MARKer#:FREQuency:DELTa

Syntax: DSS:MARKer#:FREQuency:DELTa Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: DSS:MULTiple:METHod 99 Description: You can set Multiple Method in DSS Signal Analyzer

DSS:NR:BAND:WIDTh

Syntax: DSS:NR:BAND:WIDTh Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: DSS:NR:CONStellation:DATA:EVM:PEAK:ACCumulate? Description:

DSS:NR:CONStellation:DATA:EVM:PEAK:NORMal

Syntax: DSS:NR:CONStellation:DATA:EVM:PEAK:NORMal Parameter/Response: Example: DSS:NR:CONStellation:DATA:EVM:PEAK:NORMal? Description: You can query Accumulated 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: DSS:NR:CONStellation:DM:RS:POWer? Description: You can guery Constellation DM RS Power for NR in DSS Signal Analyzer

DSS:NR:CONStellation:EVM:16QAm

Syntax: DSS:NR:CONStellation:EVM:16QAm Parameter/Response: Example: DSS:NR:CONStellation:EVM:16QAm? Description: You can query EVM 16QAm for Constellation measurement of NR in DSS Signal Analyzer

DSS:NR:CONStellation:EVM:256QAm

Syntax: DSS:NR:CONStellation:EVM:256QAm Parameter/Response: Example: DSS:NR:CONStellation:EVM:256QAm? Description: You can query EVM 256QAm for Constellation measurement of NR in DSS Signal Analyzer

DSS:NR:CONStellation:EVM:64QAm

Syntax: DSS:NR:CONStellation:EVM:64QAm Parameter/Response: Example: DSS:NR:CONStellation:EVM:64QAm? Description: You can query EVM 64QAm for Constellation measurement of NR in DSS Signal Analyzer

DSS:NR:CONStellation:EVM:QPSK

Syntax: DSS:NR:CONStellation:EVM:QPSK Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: DSS:NR:CONStellation:I:DATA? Description: You can guery Constellation data of NR in DSS Signal Analyzer

DSS:NR:CONStellation:Q:DATA

Syntax: DSS:NR:CONStellation:Q:DATA Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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
Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response:

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 Parameter/Response: Example: DSS:NR:DATA:MAPPer:SIZE:X? Description: You can guery x size of NR data map in DSS Signal Anayzer

DSS:NR:DATA:MAPPer:SIZE:Y

Syntax: DSS:NR:DATA:MAPPer:SIZE:Y Parameter/Response: Example: DSS:NR:DATA:MAPPer:SIZE:Y? Description: You can guery y size of NR data map in DSS Signal Anayzer

DSS:NR:FRAMe:CELL:ID

Syntax: DSS:NR:FRAMe:CELL:ID Parameter/Response: 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 Parameter/Response: 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:16QAm

Syntax: DSS:NR:FRAMe:EVM:16QAm Parameter/Response: Example: DSS:NR:FRAMe:EVM:16QAm? Description: You can query 16QAM EVM in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:EVM:256Qam

Syntax: DSS:NR:FRAMe:EVM:256Qam Parameter/Response: Example: DSS:NR:FRAMe:EVM:256Qam? Description: You can query 256QAM EVM in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:EVM:64QAm

Syntax: DSS:NR:FRAMe:EVM:64QAm Parameter/Response: Example: DSS:NR:FRAMe:EVM:64QAm? Description: You can query 64QAM EVM in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:EVM:PB

Syntax: DSS:NR:FRAMe:EVM:PB Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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:16QAm

Syntax: DSS:NR:FRAMe:MODulation:TYPE:16QAm Parameter/Response: Example: DSS:NR:FRAMe:MODulation:TYPE:16QAm? Description: You can query Modulation Type of 16QAM in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:MODulation:TYPE:256Qam

Syntax: DSS:NR:FRAMe:MODulation:TYPE:256Qam Parameter/Response: Example: DSS:NR:FRAMe:MODulation:TYPE:256Qam? Description: You can query Modulation Type of 256QAM in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:MODulation:TYPE:64QAm

Syntax: DSS:NR:FRAMe:MODulation:TYPE:64QAm Parameter/Response: Example: DSS:NR:FRAMe:MODulation:TYPE:64QAm? Description: You can query Modulation Type of 64QAM in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:MODulation:TYPE:PB

Syntax: DSS:NR:FRAMe:MODulation:TYPE:PB Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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:PBCH:RELative

Syntax: DSS:NR:FRAMe:POWer:PBCH:RELative Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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:16QAm

Syntax: DSS:NR:FRAMe:REGard:RB:16QAm

Parameter/Response: Example: DSS:NR:FRAMe:REGard:RB:16QAm? Description: You can query REG/RBs of 16QAM in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:REGard:RB:256Qam

Syntax: DSS:NR:FRAMe:REGard:RB:256Qam Parameter/Response: Example: DSS:NR:FRAMe:REGard:RB:256Qam? Description: You can query REG/RBs of 256QAM in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:REGard:RB:64QAm

Syntax: DSS:NR:FRAMe:REGard:RB:64QAm Parameter/Response: Example: DSS:NR:FRAMe:REGard:RB:64QAm? Description: You can query REG/RBs of 64QAM in Frame measurement of NR in DSS Signal Analyzer

DSS:NR:FRAMe:REGard:RB:QPSK

Syntax: DSS:NR:FRAMe:REGard:RB:QPSK Parameter/Response: 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 Parameter/Response: 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:16QAm:HIGH

Syntax: DSS:NR:LIMit:EVM:PDSCh:16QAm:HIGH Description: You can set the High Limit for EVM PDSCH16QAM of NR in DSS Signal Analyzer

DSS:NR:LIMit:EVM:PDSCh:256Qam:HIGH

Syntax: DSS:NR:LIMit:EVM:PDSCh:256Qam:HIGH Description: You can set the High Limit for EVM PDSCH 256QAM of NR in DSS Signal Analyzer

DSS:NR:LIMit:EVM:PDSCh:64QAm:HIGH

Syntax: DSS:NR:LIMit:EVM:PDSCh:64QAm:HIGH Description: You can set the High Limit for EVM PDSCH 64QAM 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:ID:SCANner:CELL:ID#

Syntax: DSS:NR:OTA:ID:SCANner:CELL:ID# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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:16QAm

Syntax: DSS:NR:SUBFrame:EVM:16QAm Parameter/Response: Example: DSS:NR:SUBFrame:EVM:16QAm? Description: You can query 16QAM EVM in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:EVM:256Qam

Syntax: DSS:NR:SUBFrame:EVM:256Qam Parameter/Response: Example: DSS:NR:SUBFrame:EVM:256Qam? Description: You can query 256QAM EVM in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:EVM:64QAm

Syntax: DSS:NR:SUBFrame:EVM:64QAm Parameter/Response: Example: DSS:NR:SUBFrame:EVM:64QAm? Description: You can query 64QAM EVM in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:EVM:PB

Syntax: DSS:NR:SUBFrame:EVM:PB Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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:16QAm

Syntax: DSS:NR:SUBFrame:MODulation:TYPE:16QAm Parameter/Response: Example: DSS:NR:SUBFrame:MODulation:TYPE:16QAm? Description: You can query Modulation Type of 16QAM in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:MODulation:TYPE:256Qam

Syntax: DSS:NR:SUBFrame:MODulation:TYPE:256Qam Parameter/Response: Example: DSS:NR:SUBFrame:MODulation:TYPE:256Qam? Description: You can query Modulation Type of 256QAM in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:MODulation:TYPE:64QAm

Syntax: DSS:NR:SUBFrame:MODulation:TYPE:64QAm Parameter/Response: Example: DSS:NR:SUBFrame:MODulation:TYPE:64QAm? Description: You can query Modulation Type of 64QAM in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:MODulation:TYPE:PB

Syntax: DSS:NR:SUBFrame:MODulation:TYPE:PB Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response:

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:16QAm

Syntax: DSS:NR:SUBFrame:POWer:16QAm Parameter/Response: Example: DSS:NR:SUBFrame:POWer:16QAm? Description: You can query Power of 16QAM in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:POWer:256Qam

Syntax: DSS:NR:SUBFrame:POWer:256Qam Parameter/Response: Example: DSS:NR:SUBFrame:POWer:256Qam? Description: You can query Power of 256QAM in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:POWer:64QAm

Syntax: DSS:NR:SUBFrame:POWer:64QAm Parameter/Response: Example: DSS:NR:SUBFrame:POWer:64QAm? Description: You can query Power of 64QAM in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:POWer:DMRS

Syntax: DSS:NR:SUBFrame:POWer:DMRS Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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:16QAm

Syntax: DSS:NR:SUBFrame:POWer:RELative:16QAm Parameter/Response: Example: DSS:NR:SUBFrame:POWer:RELative:16QAm? Description: You can query 16QAM Relative Power in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:POWer:RELative:256Qam

Syntax: DSS:NR:SUBFrame:POWer:RELative:256Qam Parameter/Response: Example: DSS:NR:SUBFrame:POWer:RELative:256Qam? Description: You can query 256QAM Relative Power in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:POWer:RELative:64QAm

Syntax: DSS:NR:SUBFrame:POWer:RELative:64QAm Parameter/Response: Example: DSS:NR:SUBFrame:POWer:RELative:64QAm? Description: You can query 64QAM Relative Power in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:POWer:SSS

Syntax: DSS:NR:SUBFrame:POWer:SSS Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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:16QAm

Syntax: DSS:NR:SUBFrame:REGard:RB:16QAm Parameter/Response: Example: DSS:NR:SUBFrame:REGard:RB:16QAm? Description: You can query REG/RBs of 16QAM in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:REGard:RB:256Qam

Syntax: DSS:NR:SUBFrame:REGard:RB:256Qam Parameter/Response: Example: DSS:NR:SUBFrame:REGard:RB:256Qam? Description: You can query REG/RBs of 256QAM in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:REGard:RB:64QAm

Syntax: DSS:NR:SUBFrame:REGard:RB:64QAm Parameter/Response: Example: DSS:NR:SUBFrame:REGard:RB:64QAm? Description: You can query REG/RBs of 64QAM in Subframe measurement of NR in DSS Signal Analyzer

DSS:NR:SUBFrame:REGard:RB:QPSK

Syntax: DSS:NR:SUBFrame:REGard:RB:QPSK Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: DSS:POWer:OFFSet:TRENd:SCALe? Description: You can set power offset scale in DSS Signal Analyzer

DSS:PRESet

Syntax: DSS:PRESet Parameter/Response: Example: DSS:PRESet Description: You can preset DSS Signal Analyzer

DSS:PRESet:MEASure

Syntax: DSS:PRESet:MEASure Parameter/Response: 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 NR-SSSNR 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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: [15kHz | 30kHz] Example: DSS:SEARch:SCS 30kHz Description: You can set SCS to15kHz or 30kHz

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 Parameter/Response: 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 Parameter/Response: Example: DSS:SUBFrame:NUMBer 7 Description: You can set the Marker View to on or off

DSS:SUBFrame:SPECial

Syntax: DSS:SUBFrame:SPECial Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: 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#:INFOrrmation:DETector Parameter/Response: 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 Exteneral Trace# Information in DSS Signal Analyzer

DSS:TRACe#:INFOrmation:RBW

Syntax: DSS:TRACe#:INFOrmation:RBW Parameter/Response: Example: Description: You can get the RBW of trace in DSS Signal Analyzer

DSS:TRACe#:INFOrmation:VBW

Syntax: DSS:TRACe#:INFOrmation:VBW Parameter/Response: Example: Description: You can get the VBW of trace in DSS Signal Analyzer

DSS:TRACe#:TYPE

Syntax: DSS:TRACe#:TYPE Parameter/Response: Example: DSS:TRACe01:TYPE On Description: You can set or query trace type in DSS Signal Analyzer

DSS:TRACe#:VIEW

Syntax: DSS:TRACe#:VIEW Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 | GPS] Example: DSS:TRIGger:MODE External Description: You can set the trigger mode in DSS Signal Analyzer

5G EMF Analysis Commands

The commands described in this section concern the functions accessible to configure 5G 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. Note that 5G EMF analysis measurement commands are not supported for CellAdvisor 5G.

EMF:ACCUmulated:ISOTropic:AVG

Syntax: EMF:ACCUmulated:ISOTropic:AVG Parameter/Response: Example: EMF:ACCUmulated:ISOTropic:AVG? Description: You can guery average accumulated isotropic EMF power

EMF:ACCUmulated:ISOTropic:MAX

Syntax: EMF:ACCUmulated:ISOTropic:MAX Parameter/Response: Example: EMF:ACCUmulated:ISOTropic:MAX? Description: You can query maximum accumulated isotropic EMF power

EMF:ACCUmulated:ISOTropic:MIN

Syntax: EMF:ACCUmulated:ISOTropic:MIN Parameter/Response: Example: EMF:ACCUmulated:ISOTropic:MIN? Description: You can query minimum accumulated isotropic EMF power

EMF:AMPLitude:ATTenuation

Syntax: EMF:AMPLitude:ATTenuation Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: EMF:AMPLitude:REFerence 10 Description: You can set reference level in EMF Analyzer

EMF:AMPLitude:SCAL

Syntax: EMF:AMPLitude:SCAL Parameter/Response: 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 | mW/cm^2 | dBA/m] Example: EMF:AMPLitude:UNIT dBm Description: You can set amplitude scale unit in EMF Analyzer

EMF:ANTEnna:AXISselect

Syntax: EMF:ANTEnna:AXISselect Parameter/Response: [X | Y | Z] Example: EMF:ANTEnna:AXISselect X Description: You can set antenna axis among x, y, or z in EMF Analyzer

EMF:ANTEnna:LIST

Syntax: EMF:ANTEnna:LIST Parameter/Response: [AGOS | USLP1 | USLP2 | Falcon1 | Falcon2] 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 Parameter/Response: Example: EMF:AVERage 10 Description: You can set average number in EMF Analyzer

EMF:BANDwidth

Syntax: EMF:BANDwidth Parameter/Response: Example: EMF:BANDwidth 100 MHz Description: You can set carrier bandwidth in EMF Analyzer

EMF:CHANnel:NUM

Syntax: EMF:CHANnel:NUM Parameter/Response: Example: EMF:CHANnel:NUM 1 Description: You can set carrier channel number in EMF Analyzer

EMF:CHANnel:STEP

Syntax: EMF:CHANnel:STEP Parameter/Response: Example: EMF:CHANnel:STEP 1 Description: You can set channel step in EMF Analyzer

EMF:CURRent:AXIS

Syntax: EMF:CURRent:AXIS Parameter/Response: Example: EMF:CURRent:AXIS? Description: You can query selected antenna axis in EMF Analyzer

EMF:DWELltime

Syntax: EMF:DWELltime Parameter/Response: 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 Parameter/Response: Example: EMF: FREQuency:CENTer 1000.00 MHz Description: You can set center frequency in EMF Analyzer

EMF:FREQuency:RANGe

Syntax: EMF:FREQuency:RANGe Parameter/Response: [Basic | DNC | Over6G] Example: EMF:FREQuency:RANGe Basic Description: You can set frequency range in EMF Analyzer

EMF:FREQuency:SSB:CENTer

Syntax: EMF:FREQuency:SSB:CENTer Parameter/Response: Example: EMF:FREQuency:SSB:CENTer 1000.00 MHz | EMF:FREQuency:SSB:CENTer? Description: You can query SSB center frequency in EMF Analyzer
EMF:FREQuency:STEP

Syntax: EMF:FREQuency:STEP Parameter/Response: Example: EMF:FREQuency:STEP 1000.00 MHz Description: You can set each carrier's step 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:ICNIrp:JUDGe

Syntax: EMF:ICNIrp:JUDGe Parameter/Response: Example: EMF:ICNIrp:JUDGe? Description: You can query pass or fail for ICNIRP in EMF Analyzer

EMF:INTEgrated:POWEr:AVG

Syntax: EMF:INTEgrated:POWEr:AVG Parameter/Response: Example: EMF:INTEgrated:POWEr:AVG? Description: You can query average integrated isotropic EMF power in EMF Analyzer

EMF:INTEgrated:POWEr:INSTant

Syntax: EMF:INTEgrated:POWEr:INSTant Parameter/Response: Example: EMF:INTEgrated:POWEr:INSTant? Description: You can query instant integrated isotropic EMF power in EMF Analyzer

EMF:INTEgrated:POWEr:MAX

Syntax: EMF:INTEgrated:POWEr:MAX Parameter/Response: Example: EMF:INTEgrated:POWEr:MAX? Description: You can query maximum integrated isotropic EMF power in EMF Analyzer

EMF:INTEgrated:POWEr:MIN

Syntax: EMF:INTEgrated:POWEr:MIN Parameter/Response: Example: EMF:INTEgrated:POWEr:MIN? Description: You can guery minimum integrated isotropic EMF power in EMF Analyzer

EMF:ISOTropic:POWEr

Syntax: EMF:ISOTropic:POWEr Parameter/Response: Example: EMF:ISOTropic:POWEr? Description: You can query instant isotropic EMF power in EMF Analyzer

EMF:MEASure:COUNt

Syntax: EMF:MEASure:COUNt Parameter/Response: Example: EMF:MEASure:COUNt? Description: You can guery measurement count in EMF Analyzer

EMF:MEASure:STATus

Syntax: EMF:MEASure:STATus Parameter/Response: [Stop | Start | Measure] Example: EMF:MEASure:STATus Stop Description: You can set measurement status from the above options 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:MEASurement:TIME:MINUte

Syntax: EMF:MEASurement:TIME:MINUte Parameter/Response: 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 Parameter/Response: Example: EMF:MEASurement:TIME:SECOnd? Description: You can guery measurement time in second in EMF Analyzer

EMF:MEASuretime:MINset

Syntax: EMF:MEASuretime:MINset Parameter/Response: Example: EMF:MEASuretime:MINset 6 Description: You can set measurement time in minute in EMF Analyzer

EMF:MODE:AUTO:PREAmp

Syntax: EMF:MODE:AUTO:PREAmp Parameter/Response: On|Off Example: EMF:MODE:AUTO:PREAmp On | EMF:MODE:AUTO:PREAmp? Description: You can set auto preamp to on or off 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:MODE:SELect

Syntax: EMF:MODE:SELect Parameter/Response: [Measure | Axis] Example: EMF:MODE:SELect Measure Description: You can set EMF mode to Measure or Axis 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 Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: EMF:NRBEam:HISTory:LENGth? Description: You can query history length of of 5G NR beam analysis in EMF Analyzer

EMF:NRBEam:JUDGe

Syntax: EMF:NRBEam:JUDGe Parameter/Response: Example: EMF:NRBEam:JUDGe? Description: You can query pass or fail for EMF power of 5G NR beam analysis in EMF Analyzer

EMF:NRBEam:MAXPower

Syntax: EMF:NRBEam:MAXPower Parameter/Response: 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 Parameter/Response: 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# Parameter/Response: 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# Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: EMF:NRBEam:STANdard:MINPower? Description: You can query percent (%) of standard minimum power of 5G NR beam analysis in EMF Analyzer

EMF:NRMEasure:DWELI:TIME

Syntax: EMF:NRMEasure:DWELI:TIME Parameter/Response: 1 to 60 Example: EMF:NRMEasure:DWEL1:TIME 1 | EMF:NRMEasure:DWEL1:TIME? Description: You can set dwell time of 5G NR beam analysis in EMF Analyzer

EMF:NRMEasure:STARt:STOp

Syntax: EMF:NRMEasure:STARt:STOp Parameter/Response: Start|Stop **Example:** EMF:NRMEasure:STARt:STOp Start | EMF:NRMEasure:STARt:STOp? Description: You can set or query start/stop of 5G NR beam 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 Parameter/Response: Example: EMF:PRESet Description: You can preset EMF Analyzer

EMF:PRESet:MEASure

Syntax: EMF:PRESet:MEASure Parameter/Response: Example: EMF:PRESet:MEASure Description: You can preset measurement in EMF Analyzer

EMF:RUNTest:STARt

Syntax: EMF:RUNTest:STARt Parameter/Response: Example: EMF:RUNTest:STARt Description: You can run test start in EMF Analyzer

EMF:RUNTest:STOP

Syntax: EMF:RUNTest:STOP Parameter/Response: Example: EMF:RUNTest:STOP Description: You can run test stop in EMF Analyzer

EMF:SCALe:AUTO

Syntax: EMF:SCALe:AUTO Parameter/Response: 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 Periodiciy 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 | Cancle | 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: EMF:STANdard:LIMIt:UPPEr:TWO 0.009 Description: You can set upper frequency02 value in standard limit in EMF Analyzer

EMF:SWEEp:MODE

Syntax: EMF:SWEEp:MODE Parameter/Response: [Continue | Single] Example: EMF:SWEEp:MODE Single/ EMF:SWEEp:MODE? Description: You can set sweep mode to Continue or Single in EMF Analyzer

EMF:SWEEp:ONCE

Syntax: EMF:SWEEp:ONCE Parameter/Response: Example: EMF:SWEEp:ONCE Description: You can set sweep once in EMF Analyzer

EMF:SWEEp:TYPE

Syntax: EMF:SWEEp:TYPE Parameter/Response: Normal|Fast Example: EMF:SWEEp:TYPE Fast | EMF:SWEEp:TYPE? Description: You can set sweep type to Normal or Fast 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 Parameter/Response: 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 Parameter/Response: Example: EMF:TRACe:INFO:CLEAr Description: You can set trace information clear in EMF Analyzer

EMF:TRIGger:MODE

Syntax: EMF:TRIGger:MODE Parameter/Response: [Internal | External | GPS] Example: EMF:TRIGger:MODE External/EMF:TRIGger:MODE? Description: You can set the trigger mode from the above options 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Example: EMF:TSTConfig:ULDLconfig Simple | EMF:TSTConfig:ULDLconfig? Description: You can set or query UL DL Config method in EMF Analyzer

5G Blind Scanner Analysis Commands

The commands described in this section concern the functions accessible to configure 5G Blind Scanner analysis. All the commands are functions accessible with the Quick Access and Display tab key of the instrument. Note that Blind Scan F2 is only available in CellAdvisor 5G module.

BLINDscanner: AMPLitude: REFerence

Syntax: BLINDscanner:AMPLitude:REFerence Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 ~ 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: interference|signal Example: BLINDscanner:CHARt:SEARch:LAUNch:MODE interference | BLINDscanner:CHARt:SEARch:LAUNch:MODE? Description: You can query or launch each measurement mode in Blind Scanner

BLINDscanner:CHARt:SEARch:LAUNch:INTERference:MODE

Syntax: BLINDscanner:CHARt:SEARch:LAUNch:INTERference:MODE Parameter/Response: GatedSweep|TDDAuto Example: BLINDscanner:CHARt:SEARch:LAUNch:INTERference:MODE? Description: You can query or set Interference Mode for App launch in Blind Scanner

BLINDscanner:FR2:CHARt:SEARch:LAUNch:INTERference:MODE

Syntax: BLINDscanner:FR2:CHARt:SEARch:LAUNch:INTERference:MODE Parameter/Response: GatedSweep|TDDAuto Example: BLINDscanner:FR2:CHARt:SEARch:LAUNch:INTERference:MODE? Description: You can query or set Interference Mode for App launch (FR2) 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 Parameter/Response: Example: BLINDscanner:CHARt:SEARch:SELEct 0 | BLINDscanner:CHARt:SEARch:SELEct? Description: You can query or serach 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 Parameter/Response: 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 Parameter/Response: Example: BLINDscanner:SCAN:DETEcted:FREQuency? Description: You can guery frequency from the detected list in Blind Scanner

BLINDscanner:SCAN:DETEcted:LENGth

Syntax: BLINDscanner:SCAN:DETEcted:LENGth Parameter/Response: 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 Parameter/Response:

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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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(0x000000D : LTE_FDD | NR | DSS_FDD

BLINDscanner:SEARch:BAND:LIST:TECHnology

Syntax: BLINDscanner:SEARch:BAND:LIST:TECHnology Parameter/Response: 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 Parameter/Response: 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: '15kHz' Example: BLINDscanner:SEARch:DSS:NR:CONFig:SCS '15kHz' | 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:5GNR Parameter/Response: On|Off Example: BLINDscanner:SEARch:FULL:NR5G On | BLINDscanner:SEARch:FULL:NR5G? Description: You can set or query Full Search 5GNR 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: '15kHz'|'30kHz' Example: BLINDscanner:SEARch:NR:CONFig:SCS '15kHz' | 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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: interference|signal Example: BLINDscanner:FR2:CHARt:SEARch:LAUNch:MODE interference | 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 ~ 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 5GNR 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: '60kHz'|'120kHz'|'240kHz' Example: BLINDscanner:FR2:SEARch:NR:CONFig:SCS '120kHz' | 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

Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: 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 Parameter/Response: Example: BLINDscanner:SCAN:FR2:DETEcted:TECHnology? Description: You can query Technology from the detected list in Blind Scanner FR2

Appendix

The appendix lists the channel standard based on the index number for CellAdvisor 5G and 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 - Band 0 (800)
1	CDMA - Band 1 (NA PCS)
2	CDMA - Band 2 (TACS)
3	CDMA - Band 3 (JTACS)
4	CDMA - Band 4 (KR PCS)
5	CDMA - Band 5 (450)
6	CDMA - Band 6 (2100)
7	CDMA - Band 7 (700)
8	CDMA - Band 8 (1800)
9	CDMA - Band 9 (900)
10	CDMA - Band 10 (2nd 800)
100	GSM - GSM 450
101	GSM - GSM 480
102	GSM - GSM 850
103	GSM - P-GSM 900
104	GSM - E-GSM 900
105	GSM - R-GSM 900
106	GSM - R-GSM 900 (China)
107	GSM - DCS 1800
108	GSM - PCS 1900
200	LTE-FDD - Band Global
201	LTE-FDD - Band 1 (2100)
202	LTE-FDD - Band 2 (1900)
203	LTE-FDD - Band 3 (1800)
204	LTE-FDD - Band 4 (1700)
205	LTE-FDD - Band 5 (850)
206	LTE-FDD - Band 7 (2600)

207	LTE-FDD - Band 8 (900)
208	LTE-FDD - Band 9 (1800)
209	LTE-FDD - Band 10 (1700)
210	LTE-FDD - Band 11 (1500)
211	LTE-FDD - Band 12 (700)
212	LTE-FDD - Band 13 (700)
213	LTE-FDD - Band 14 (700)
214	LTE-FDD - Band 17 (700)
215	LTE-FDD - Band 18 (800)
216	LTE-FDD - Band 19 (800)
217	LTE-FDD - Band 20 (800)
218	LTE-FDD - Band 21 (1500)
219	LTE-FDD - Band 22 (3500)
220	LTE-FDD - Band 23 (2100)
221	LTE-FDD - Band 24 (1500)
222	LTE-FDD - Band 25 (1900)
223	LTE-FDD - Band 26 (800)
224	LTE-FDD - Band 27 (800)
225	LTE-FDD - Band 28 (700)
226	LTE-FDD - Band 29 (900)
227	LTE-FDD - Band 30 (2300)
228	LTE-FDD - Band 31 (450)
229	LTE-FDD - Band 32 (1500)
230	LTE-FDD - Band 65 (2100)
231	LTE-FDD - Band 66 (1700)
232	LTE-FDD - Band 67 (700)
233	LTE-FDD - Band 68 (700)
234	LTE-FDD - Band 69 (2500)
235	LTE-FDD - Band 70 (1700)
236	LTE-FDD - Band 71 (600)
237	LTE-FDD - Band 72 (450)
300	LTE-TDD - Band Global
301	LTE-TDD - Band 33 (1900)
302	LTE-TDD - Band 34 (2010)

303	LTE-TDD - Band 35 (1850)
304	LTE-TDD - Band 36 (1930)
305	LTE-TDD - Band 37 (1910)
306	LTE-TDD - Band 38 (2570)
307	LTE-TDD - Band 39 (1880)
308	LTE-TDD - Band 40 (2300)
309	LTE-TDD - Band 41 (2496)
310	LTE-TDD - Band 42 (3400)
311	LTE-TDD - Band 43 (3600)
312	LTE-TDD - Band 44 (700)
313	LTE-TDD - Band 45 (1500)
314	LTE-TDD - Band 46 (6000)
315	LTE-TDD - Band 47 (6000)
316	LTE-TDD - Band 48 (3600)
400	TD-SCDMA - FBN 0
401	TD-SCDMA - FBN 1
402	TD-SCDMA - FBN 2
403	TD-SCDMA - FBN 3
404	TD-SCDMA - FBN 4
405	TD-SCDMA - FBN 5
406	TD-SCDMA - FBN 6
407	TD-SCDMA - FBN 7
408	TD-SCDMA - FBN 8
500	WCDMA - Band Global
501	WCDMA - Band 1 (2100-General)
502	WCDMA - Band 2 (1900-General)
503	WCDMA - Band 2 (1900-Additional)
504	WCDMA - Band 3 (1800-General)
505	WCDMA - Band 4 (1700-General)
506	WCDMA - Band 4 (1700-Additional)
507	WCDMA - Band 5 (850-General)
508	WCDMA - Band 5 (850-Additional)
509	WCDMA - Band 6 (800-General)
510	WCDMA - Band 6 (800-Additional)

511	WCDMA - Band 7 (2600-General)
512	WCDMA - Band 7 (2600-Additional)
513	WCDMA - Band 8 (900-General)
514	WCDMA - Band 9 (1800-General)
515	WCDMA - Band 10 (1700-General)
516	WCDMA - Band 10 (1700-Additional)
517	WCDMA - Band 11 (1476-General)
518	WCDMA - Band 12 (729-General)
519	WCDMA - Band 12 (729-Additional)
520	WCDMA - Band 13 (746-General)
521	WCDMA - Band 13 (746-Additional)
522	WCDMA - Band 14 (758-General)
523	WCDMA - Band 14 (758-Additional)
524	WCDMA - Band 19 (800-General)
525	WCDMA - Band 19 (800-Additional)
526	WCDMA - Band 20 (800-General)
527	WCDMA - Band 21 (1500-General)
528	WCDMA - Band 21 (3500-General)
529	WCDMA - Band 25 (1900-General)
530	WCDMA - Band 25 (1900-Additional)
531	WCDMA - Band 26 (1900-General)
532	WCDMA - Band 26 (1900-Additional)
600	WIMAX - ProfR1 (1.25 2150)
601	WIMAX - ProfR2 (1.25 2305)
602	WIMAX - ProfR3 (1.25 2361)
603	WIMAX - ProfR4 (1.25 2500)
604	WIMAX - ProfR5 (1.25 3400)
605	WIMAX - ProfR6 (3.5 2598)
606	WIMAX - ProfR7 (3.5 3461)
607	WIMAX - ProfR8 (3.5 3551)
608	WIMAX - ProfR9 (3.5 3651)
609	WIMAX - ProfR10 (3.5 3751)
610	WIMAX - ProfR11 (7 2600)
611	WIMAX - ProfR12 (7 3463)

612	WIMAX - ProfR13 (7 3553)
613	WIMAX - ProfR14 (7 3653)
614	WIMAX - ProfR15 (7 3753)
615	WIMAX - ProfR26 (10 5275)
616	WIMAX - ProfR27 (10 5740)
617	WIMAX - ProfR28 (10 5735)
618	WIMAX - ProfR29 (8.75 2304)
700	5G NR - Band Global
701	5G NR - Band n1 (2100)
702	5G NR - Band n2 (1900 PCS)
703	5G NR - Band n3 (1800)
704	5G NR - Band n5 (850)
705	5G NR - Band n7 (2600)
706	5G NR - Band n8 (900)
707	5G NR - Band n12 (700 a)
708	5G NR - Band n20 (800)
709	5G NR - Band n25 (1900+)
710	5G NR - Band n28 (700 APT)
711	5G NR - Band n34 (TD 2000)
712	5G NR - Band n38 (TD 2600)
713	5G NR - Band n39 (TD 1900+)
714	5G NR - Band n40 (TD 2300)
715	5G NR - Band n41 (TD 2500)
717	5G NR - Band n51 (TD 1500-)
718	5G NR - Band n66 (AWS-3)
719	5G NR - Band n70 (AWS-4)
720	5G NR - Band n71 (600)
721	5G NR - Band n75 (DL 1500+)
722	5G NR - Band n76 (DL 1500-)
723	5G NR - Band n77 (TD 3700)
724	5G NR - Band n78 (TD 3500)
725	5G NR - Band n79 (TD 4500)
726	5G NR - Band n80 (UL 1800)
727	5G NR - Band n81 (UL 900)

728	5G NR - Band n82 (UL 800)
729	5G NR - Band n83 (UL 700)
730	5G NR - Band n84 (UL 2000)
731	5G NR - Band n86 (UL 1800-)
732	5G NR - Band n257 (28 GHz)
733	5G NR - Band n258 (26 GHz)
734	5G NR - Band n260 (39 GHz)
735	5G NR - Band n261 (28 GHz)

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