

Example: SOUR:LIST:TRIG:EXEC
triggers the processing of the selected list.

Usage: Event

Manual operation: See "Execute Single - List Mode" on page 195

[:SOURce<hw>]:LIST:TRIGger:SOURce <Source>

Selects the trigger source processing lists.

The names of the parameters correspond to those under sweep mode. SCPI uses other names for the parameters; these names are also accepted by the instrument. The SCPI names should be used if compatibility is an important consideration. An overview of the various names is given in the following table:

R&S name	SCPI name	Command under manual control
AUTO	IMMediate	MODE AUTO
SINGle	BUS	MODE SINGLE or STEP
EXTeRnal	EXTeRnal	MODE EXT TRIG SINGLE or EXT TRIG STEP

Parameters:

<Source>

AUTO | IMMediate | SINGle | BUS | EXTeRnal

AUTO|IMMediate

The trigger is free-running, i.e. the trigger condition is fulfilled continuously. The selected list in List mode is restarted as soon as it is finished.

SINGle|BUS

The list is triggered by the GPIB commands [:SOURce<hw>] : LIST:TRIGger:EXECute. The list is executed once.

EXTeRnal

The list is triggered externally via the [INST TRIG] connector. The list is executed once.

*RST: AUTO

Example: LIST:TRIG:SOUR EXT
selects triggering by means of the external trigger.

Manual operation: See "Mode - List Mode" on page 194

6.13.8 SOURce:MODulation Subsystem

This subsystem contains the command for switching on/off all modulations.

[:SOURce<hw>]:MODulation[:ALL][:STATe] <State>

Activates/deactivates the modulations.