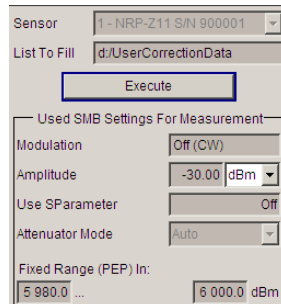


Fill User Correction Data with Sensor Settings

The "Fill with Sensor" button of the "Edit User Correction Data" menu opens the associated menu.



This dialog describes all parameters for filling a table automatically with sensor readings.



To select the sensor and determine its parameters, refer to [Chapter 4.3.6.2, "NRP Power Viewer"](#), on page 170.

To fill the table, press the "Execute" button.

Fill User Correction Data with Sensor

Enables you to fill the table with correction data acquired by a connected power sensor from Rohde & Schwarz.

- "Sensor" Displays connected sensors for selection.
- "List To Fill" Indicates the used list file.
- "Include Zeroing" Performs a zeroing procedure before acquiring the user correction data to improve precision. Since during zeroing no signal may be applied to the sensor, RF is temporarily switched off at the generator. When unchecked, the zeroing procedure is skipped. The RF signal level might be blanked shortly. This setting is recommended if blanking of RF is undesirable or the absence of power at the sensor can not be guaranteed.
- "Execute" Performs automatic filling of the list, provided a sensor is detected and the user correction list contains at least one frequency value.

Remote command:

`[:SOURce<hw>] :CORRection:ZERoing:STATe` on page 342

`[:SOURce<hw>] :CORRection:CSET:DATA [:SENSor<ch>] [:POWER] :SONCe` on page 337

Used SMB Settings for Measurement

Displays the settings relevant for the measurement.

- "RF Source" Shows the path for which the correction menu settings are made.
- "Modulation" Indicates the modulation state
- "Amplitude" Shows the currently set level.