PHABRIX®
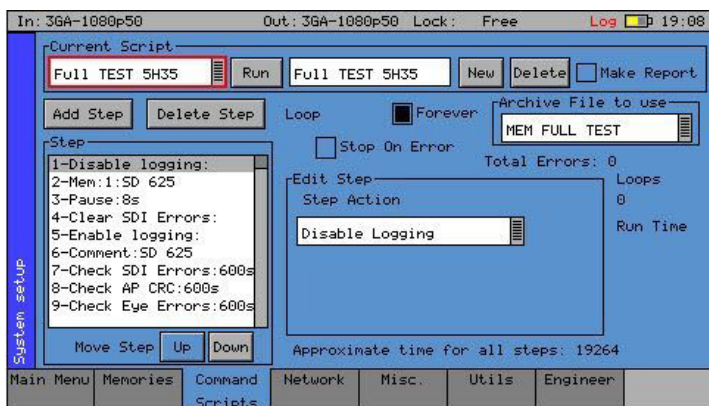
COMMAND SCRIPT WITH PRINT REPORT

OPTION CODE: PHSXOS

This option allows a series of pre-defined actions to be run within the PHABRIX® Sx range using a script stored in internal memory and a report created if selected. Applications include repeated test sequences as required by manufacturer Test Departments, R&D Departments, Systems Integrators and Commissioning/Support Engineers and those requiring support documentation using the report feature.

In use, the command script option can automatically step through a sequence of instrument states, controlling the generator, analyzer and the logging functions. Additionally, a 'screen dump' can be created. If required the instrument will prompt the user before going onto a subsequent state. By activating '**Make report**' the Sx will create a web page which the user can later print off by connecting via FTP or web browser from a PC. The report configured by the command script can include screen images if described in the script action.

The reports feature is a powerful function linking user defined actions to a range of instrument parameters which can be saved and later printed from the web page created. Examples of the commands available are as follows:

STEP ACTIONS

Recall Memory	Loads the memory specified in the memory field.
Check In/Out Errors	Checks for EDH/CRC errors in the step time. Errors will be sent to the log file.
Check Active Picture	Checks that the CRC value remains constant.
Check AES/IP	Checks AES/IP for errors.
Dump Status	Saves user-specified settings on to the report/xml file.
Prompt User	Requires action from the operator to continue.
Enable/Disable Event	Activates or disables the log file.
Clear Error Counts	Clears all EDH/CRC errors.
Pause	Defines a wait time.
Loop	Allows the script to run still stopped.
Dump Screen	Records the instrument display image file to disk.

FEATURES HIGHLIGHTS

- REPEAT TEST ACTIONS
- MEMORY STORED SCRIPTS
- CONTROL GENERATOR AND ANALYZER
- EDIT SCRIPTS FROM REMOTE PC
- SUPERIOR EASE OF USE
- AUTOMATED PRINT REPORTS

APPLICATIONS

- R&D DEPARTMENTS
- SYSTEM INTEGRATORS
- SUPPORT ENGINEERS

AVAILABLE FOR

- PHABRIX® TAG (requires PHSXOGEN option) / TAGC / TAGC-IP
- PHABRIX® SxA
- PHABRIX® SxD
- PHABRIX® SxE

* Specifications and features described herein are subject to change without prior notice. Please consult the manufacturer's website for the latest data.
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