



PHABRIX®
broadcast excellence

**WITH
PRINT REPORT**

OPTION COMMAND SCRIPTS WITH PRINT REPORT

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 it can automatically step through a sequence of instrument states, controlling the generator, analyser 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.

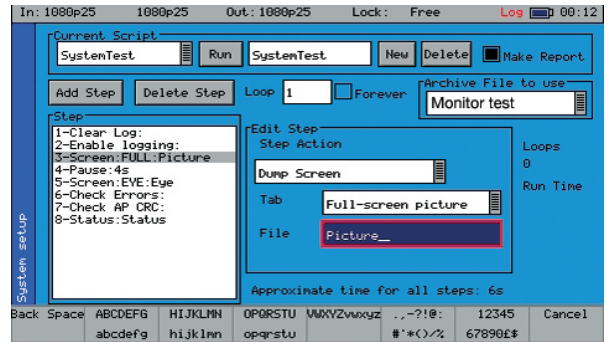
The reports feature is a powerful function linking user defined actions to a range of instrument parameters which can be saved and later printed from the web page created. Examples of the commands available are as follows:

STEP ACTIONS

Recall memory	Loads the memory specified in the memory field
Check in/out errors	Check for EDH/CRC errors in the step time. Errors will be sent to the log file
Check active picture CRC	Checks CRC value stays constant
Check AES I/P	Checks AES I/P for errors
Dump status	Saves user specified settings to 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 until stopped.
Dump screen	Records the instrument display image file to disk

Option code

PHSXOS



The Command scripts window showing the scripting memories, step list and make report

FEATURE HIGHLIGHTS

- REPEAT TEST ACTION
- MEMORY STORED SCRIPTS
- CONTROL GENERATOR AND ANALYZER
- EDIT SCRIPTS ON REMOTE PC
- SUPERIOR EASE OF USE
- AUTOMATED PRINT REPORT

APPLICATIONS

- R&D DEPARTMENTS
- SYSTEM INTEGRATORS
- SUPPORT ENGINEERS

AVAILABLE FOR

- PHABRIX® SxA
- PHABRIX® SxD
- PHABRIX® SxE
- PHABRIX® Rx



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