

About the script library...

Most of the scripts are usable as is by ScriptBuilder (1.3.2 release or later). However, a few scripts were designed by suing ScriptBuilder and manually tweaked in the XML file. An XML file generation from ScriptBuilder would erase the existing usable XML files for these test scripts.

- RS7 got the that <Reset> inserted manually. There is nothing to change in the XML file.
- MPC8 got modified the message tags to use the <Payload Data="..."> tag instead of the <Msg Id="..."> tag. This is because variable Remaining Length is not supported by the Generator when using the <Msg Id="...">. There is nothing to change in the XML file.

DGR18 and DGT18 are script libraries for the Audio Bridge. These tests are about data streaming and clock pause, which is only efficiently supported by the Audio Bridge.

Use the **Script Automator** function of ScriptBuilder to generate a script library that corresponds to the Component to be tested.

Enumeration addresses, Logical Addresses, Sink ports and Source Ports numbers must be defined.

The data channel tests are assuming that the data ports are attached to the Generic device.

History of changes

Date	Changes
24 JAN 2013	DGT15 and DGR15 : Add an empty superframe before the loop. This is necessary to activate both the loop and the clock gear change. RS2 : add missing REQUEST_INFORMATION messages. SR1 : add a missing REQUEST_INFORMATION message. MPC5 : corrected wrong value for DestinationType and MessageType.
28 JAN 2013	SR2 : Changed the corrupted superframe sync symbol value to 8. MPC4 : Add a REQUEST information to get the UNSPRTD_MSG IE.