Test Report

Created by:achennar 2024-02-05 11:25:11

Board: 10.123.100.167

 $Report\ printed\ in\ folder:\ C:/MentorGraphics/XStep.2020.01.0.3/XStepAPI/armhf/work$

 $Report \, name: C:/Mentor Graphics/XS \, tep. 2020.01.0.3/XS \, tepAPI/arm \, hf/work/JESD204C_4Lane_1250 \, Mbps_Rx-achennar-2024-02-05_time_11-25-11.html \, and.pdf$

Test Case Name:JESD204C_4Lane_1250Mbps_Rx

Test Case Description:Example Test Case: JESD204C 1250Mbps 4 Lane, Rx Only, Trigger to EMB_START

Test Case started:2024/02/05 11:20:43

Created by:achennar 2024-02-05 11:25:11

Report printed in folder: C:/MentorGraphics/XStep.2020.01.0.3/XStepAPI/armhf/work

 $Report \ name: C:/Mentor Graphics/XS tep. 2020.01.0.3/XS tepAPI/arm hf/work/JESD204C_4Lane_1250 Mbps_Rx-achennar-2024-02-05_time_11-25-11.html \ and \ .pdf$

Hit Name	Status	Description	File	M odified	Cumulative Run Time (sec)	Number
JESD204C_Test_Case_Settings	Done	0 JESD204C_Test_Case_Settings	sarokal/reference_testhits/jesd204c/jesd204c_testcase_settings.hxx	Mon Mar 16 16:53:31 2020	7.402	0
JESD204C_Program_Device	Done	1 JESD204C_Program_Device	sarokal/reference_testhits/jesd204c/jesd204c_program.hxx	Mon Mar 16 16:53:31 2020	22.06	1
COMMON_Ext_Ref_Clock_Usage	Done	2 COMMON_Ext_Ref_Clock_Usage	sarokal/reference_testhits/common/common.hxx	Mon Mar 16 16:53:31 2020	22.06	2
JESD204C_RX_Copy_Input_Files	Done	3 JESD204C_RX_Copy_Input_Files	sarokal/reference_testhits/jesd204c/jesd204c_rx_hits.hxx	Mon Mar 16 16:53:31 2020	36.57	3
JESD204C_RX_Initialize_and_Trigger_Definition	Done	4 JESD204C_RX_Initialize_and_Trigger_Definition	sarokal/reference_testhits/jesd204c/jesd204c_rx_hits.hxx	Mon Mar 16 16:53:31 2020	36.64	4
JESD204C_RX_Reserve_Capture_Segment	Done	5 JESD204C_RX_Reserve_Capture_Segment	sarokal/reference_testhits/jesd204c/jesd204c_rx_hits.hxx	Mon Mar 16 16:53:31 2020	36.7	5
JESD204C_RX_Check_Receiver_Sync	Done	6 JESD204C_RX_Check_Receiver_Sync	sarokal/reference_testhits/jesd204c/jesd204c_rx_hits.hxx	Mon Mar 16 16:53:31 2020	36.7	6
JESD204C_RX_Start	Done	7 JESD204C_RX_Start	sarokal/reference_testhits/jesd204c/jesd204c_rx_hits.hxx	Mon Mar 16 16:53:31 2020	39.12	7
JESD204C_RX_Wait_For_Trigger_and_Capture	Done	8 JESD204C_RX_Wait_For_Trigger_and_Capture	sarokal/reference_testhits/jesd204c/jesd204c_rx_hits.hxx	Mon Mar 16 16:53:31 2020	39.13	8
JESD204C_RX_Analyze_Capture	Done	9 JESD204C_RX_Analyze_Capture	sarokal/reference_testhits/jesd204c/jesd204c_rx_hits.hxx	Mon Mar 16 16:53:31 2020	39.85	9
JESD204C_RX_Stop	Done	10 JESD204C_RX_Stop	sarokal/reference_testhits/jesd204c/jesd204c_rx_hits.hxx	Mon Mar 16 16:53:31 2020	39.85	10
JESD204C_RX_Print_Results_Vector	Done	11 JESD204C_RX_Print_Results_Vector	sarokal/reference_testhits/jesd204c/jesd204c_rx_hits.hxx	Mon Mar 16 16:53:31 2020	39.86	11
JESD204C_RX_Copy_Output_Files	Done	12 JESD204C_RX_Copy_Output_Files	sarokal/reference_testhits/jesd204c/jesd204c_rx_hits.hxx	Mon Mar 16 16:53:31 2020	171.6	12

Log:

Compile OK

Copy Ready

Copy DONE

```
Test JESD204C_4Lane_1250Mbps_Rx started: 2024/02/05 11:20:41
cd\ / root/XStep/work; chmod\ +x\ JESD204C\_4Lane\_1250Mbps\_Rx; LD\_LIBRARY\_PATH=/root/XStep/lib\ ./ JESD204C\_4Lane\_1250Mbps\_Rx; LD\_LIBRARY\_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_ANDARY_AN
#x.info 00:00:00:027 Using XSTEP DNRT4:1512007, CPU1512028, EFU1512017, rev:.
#x.info 00:00:00:098 MAC address 70:B3:D5:FA:20:6D
#log.info 00:00:00:186 Looking for xstep-runtime license..
#log.info 00:00:00:190 License xstep-runtime checked out
Reset variables in VariableForm
Test JESD204C_4Lane_1250Mbps_Rx started: 2024/02/05 11:20:43
#testcase.run 00:00:00:797 Start test case JESD204C_4Lane_1250Mbps_Rx
#testcase.info 00:00:00:798 XStepApi version: 2020.01.0.3
#testcase.info 00:00:00:798 Import XStepApi.ini settings
#testcase.info 00:00:00:798 Import JESD204C_4Lane_1250Mbps_Rx.ini settings
#testcase.info 00:00:00:799 No arguments
#testcase.run 00:00:00:799 Start test hit 0 JESD204C_Test_Case_Settings
#log.info 00:00:00:803 JESD204C selected as the working directory for this test case.
#api:x.settings.workdir JESD204C
#client.copy.end ready
#log.info 00:00:07:373 Copy done
#testcase.run 00:00:07:402 Done test hit 0 JESD204C_Test_Case_Settings
#testcase.run 00:00:07:402 Start test hit 1 JESD204C_Program_Device
#apix.jesd204c.program 1G25 1
#jesd204c.info 00:00:07:403 Jesd204c program using 1G25 bitrate
#jesd204c.info 00:00:07:404 Jesd204c program 1 lane(s) configured
#program.info 00:00:07:405 Unload xilinx emaclite kernel module
#console.info 00:00:07:409
#console.info 00:00:07:412
#clock.info 00:00:07:413 Starting to set frequency 156250000
#program.info 00:00:07:451 FPGA is empty
#program.info 00:00:08:722 CPU md5Hash = 87f65c6ed5b22e2631779274ca34a92b
#program.info 00:00:08:723 CPU Ver=C04F1015
\#program.info\ 00:00:09:120\ Programming\ ../bin/CPU.bit
#program.info 00:00:09:128 CPU Board programmed
#program.info 00:00:10:341 IFU md5Hash = 95a7e83456f6cac59fd85c8aac2e9f0e
#program.info 00:00:10:424 IFU Ver=E0030015
\#program.info~00:00:10:424~Programming~../bin/EFU\_64B66B.bit
#program.info 00:00:10:437 Programming interface card...
#program.info 00:00:21:993 Number of active links set to 1
#program.info 00:00:21:993 Number of active lanes set to 4
#program.info 00:00:22:053 Memory if - OK
#program.info 00:00:22:054 Register if - OK
#testcase.run 00:00:22:055 Done test hit 1 JESD204C Program Device
#testcase.run 00:00:22:055 Start test hit 2 COMMON Ext Ref Clock Usage
#log.info 00:00:22:056 External reference clock usage not selected (useExtRefClock=0)
#testcase.run 00:00:22:056 Done test hit 2 COMMON_Ext_Ref_Clock_Usage
\# test case.run\ 00:00:22:057\ Start\ test\ hit\ 3\ JESD204C\_RX\_Copy\_Input\_Files
\#apix.jesd204c.rx.copyInputFiles\ jesd204c\_setup\_1G25\_1\\ lane\_ABC\_usecase\_3C\_24\_01\_24.txt
#log.info 00:00:22:073 License jesd204c-actor checked out
```

#client.copy.end ready #log.info 00:00:36:543 Copy done #testcase.run 00:00:36:569 Done test hit 3 JESD204C_RX_Copy_Input_Files #testcase.run 00:00:36:569 Start test hit 4 JESD204C_RX_Initialize_and_Trigger_Definition #log.info 00:00:36:570 Initializing variables and Rx trigger #apix.jesd204c.rx.reset #api:x.jesd204c.rx.init #log.info 00:00:36:643 Forcing the capture to start instantly after Rx start #apix.jesd204c.rx.triggerMode 0 #testcase.run 00:00:36:644 Done test hit 4 JESD204C_RX_Initialize_and_Trigger_Definition #testcase.run 00:00:36:644 Start test hit 5 JESD204C_RX_Reserve_Capture_Segment #log.info 00:00:36:645 Defining capture segment & size and frame settings for the Analyzer #rx.info 00:00:36:671 Calculated Segment Size: 0x 4e200 #apix.jesd204c.rx.calculateReceiveSegmentSize jesd204c_setup_1G25_1lane_ABC_usecase_3C_24_01_24.txt 320000 #apix.jesd204c.rx.addSegment jesd204c_setup_1G25_1lane_ABC_usecase_3C_24_01_24.txt RxSegment1 320160 1 #rx.info 00:00:36:698 Capturing 0MB, free disk space 24892MB. #testcase.run 00:00:36:699 Done test hit 5 JESD204C_RX_Reserve_Capture_Segment #testcase.run 00:00:36:699 Start test hit 6 JESD204C_RX_Check_Receiver_Sync #testcase.run 00:00:36:700 Done test hit 6 JESD204C_RX_Check_Receiver_Sync #testcase.run 00:00:36:700 Start test hit 7 JESD204C_RX_Start #apix.jesd204c.rx.start #testcase.run 00:00:39:124 Done test hit 7 JESD204C RX Start #testcase.run 00:00:39:125 Start test hit 8 JESD204C_RX_Wait_For_Trigger_and_Capture #apix.jesd204c.rx.getState DONE #log.info 00:00:39:126 Rx FSM state = DONE in lane 0 #testcase.run 00:00:39:126 Done test hit 8 JESD204C RX Wait For Trigger and Capture #testcase.run 00:00:39:127 Start test hit 9 JESD204C_RX_Analyze_Capture #apix.jesd204c.rx.analyze jesd204c_setup_1G25_1lane_ABC_usecase_3C_24_01_24.txt RxSegment1 #rx.info 00:00:39:153 Running Analyzer #rx.info 00:00:39:155 Analyze segname: RxSegment1 link0 address 0x100000000 #protocol.info 00:00:39:155 JESD204C Analyzer started #protocol.info 00:00:39:177 Loading JESD204C setup #log.info 00:00:39:178 Load settings Jesd204cRxTriggerPulse.SavePayload= #log.info 00:00:39:179 Load settings Jesd204cRxTriggerPulse.SavePayloadFileFormat=HEX #log.info 00:00:39:180 Load settings Jesd204cRxTriggerPulse.FileHeader= $\#log. info\ 00:00:39:181\ Load\ settings\ Jesd204cRxTriggerPulse. SavePayloadBytesInLine=8$ #log.info 00:00:39:181 Load settings Jesd204cRxTriggerPulse.LsbFirst=0 #log.info 00:00:39:182 Load settings Jesd204cRxTriggerPulse.DeltaCalc= #log.info 00:00:39:182 Load settings Jesd204cRxTriggerPulse.DeltaCalcEdge= #log.info 00:00:39:183 Load settings Jesd204cRxTriggerPulse.Report=0 #log.info 00:00:39:184 Load settings Converter0.SavePayloadFileName=savepayload0.txt #log.info 00:00:39:185 Load settings Converter0.FileHeader= #log.info 00:00:39:185 Load settings Converter0.SavePayloadFileFormat=HEX 16 #log.info 00:00:39:186 Load settings Converter0.SavePayloadBytesInLine=8 #log.info 00:00:39:187 Load settings Converter0.AddIQFrontBits=0 $\#log.info\ 00:00:39:187\ Load\ settings\ Converter 1. Save Payload File Name = save payload 1.txt$ #log.info 00:00:39:188 Load settings Converter1.FileHeader= $\#log.info\ 00:00:39:189\ Load\ settings\ Converter 1. Save Payload File Format = HEX_16$

#log.info 00:00:39:189 Load settings Converter1.SavePayloadBytesInLine=8

#log.info 00:00:39:190 Load settings Converter1.AddIQFrontBits=0
#log.info 00:00:39:190 Load settings Converter2.SavePayloadFileName=savepayload2.txt
#log.info 00:00:39:191 Load settings Converter2.FileHeader=
#log.info 00:00:39:192 Load settings Converter2.SavePayloadFileFormat=HEX_16
#log.info 00:00:39:192 Load settings Converter2.SavePayloadBytesInLine=8
#log.info 00:00:39:193 Load settings Converter2.AddIQFrontBits=0
#log.info 00:00:39:194 Load settings Converter3.SavePayloadFileName=savepayload3.txt
#log.info 00:00:39:194 Load settings Converter3.FileHeader=
#log.info 00:00:39:196 Load settings Converter3.SavePayloadFileFormat=HEX_16
#log.info 00:00:39:196 Load settings Converter3.SavePayloadBytesInLine=8
#log.info 00:00:39:197 Load settings Converter3.AddIQFrontBits=0
#log.info 00:00:39:198 Load settings Converter4.SavePayloadFileName=savepayload4.txt
#log.info 00:00:39:198 Load settings Converter4.FileHeader=
#log.info 00:00:39:199 Load settings Converter4.SavePayloadFileFormat=HEX_16
#log.info 00:00:39:200 Load settings Converter4.SavePayloadBytesInLine=8
#log.info 00:00:39:200 Load settings Converter4.AddIQFrontBits=0
#log.info 00:00:39:201 Load settings Converter5.SavePayloadFileName=savepayload5.txt
#log.info 00:00:39:202 Load settings Converter5.FileHeader=
#log.info 00:00:39:202 Load settings Converter5.SavePayloadFileFormat=HEX_16
#log.info 00:00:39:203 Load settings Converter5.SavePayloadBytesInLine=8
#log.info 00:00:39:203 Load settings Converter5.AddIQFrontBits=0
#log.info 00:00:39:204 Load settings Converter6.SavePayloadFileName=savepayload6.txt
#log.info 00:00:39:205 Load settings Converter6.FileHeader=
#log.info 00:00:39:205 Load settings Converter6.SavePayloadFileFormat=HEX_16
#log.info 00:00:39:206 Load settings Converter6.SavePayloadBytesInLine=8
#log.info 00:0039:207 Load settings Converter6.AddIQFrontBits=0
#log.info 00:00:39:207 Load settings Converter7.SavePayloadFileName=savepayload7.txt
#log.info 00:00:39:208 Load settings Converter7.FileHeader=
#log.info 00:00:39:209 Load settings Converter7.SavePayloadFileFormat=HEX_16
#log.info 00:0039:210 Load settings Converter7.SavePayloadBytesInLine=8
#log.info 00:0039:210 Load settings Converter7.AddIQFrontBits=0
#log.info 00:00:39:211 Load settings Converter8.SavePayloadFileName=savepayload8.txt
#log.info 00:0039:211 Load settings Converter8.FileHeader=
#log.info 00:00:39:212 Load settings Converter8.SavePayloadFileFormat=HEX_16
#log.info 00:0039:213 Load settings Converter8.SavePayloadBytesInLine=8 #log.info 00:0039:214 Load settings Converter8.AddIQFrontBits=0
#log.info 00:00:39:214 Load settings Converter9.SavePayloadFileName=savepayload9.txt
#log.info 00:00:39:215 Load settings Converter9.FileHeader=
#log.info 00:00:39:216 Load settings Converter9.SavePayloadFileFormat=HEX_16
#log.info 00:00:39:216 Load settings Converter9.SavePayloadBytesInLine=8
#log.info 00:00:39:217 Load settings Converter9.AddIQFrontBits=0
#log.info 00:00:39:218 Load settings Converter10.SavePayloadFileName=savepayload10.txt
#log.info 00:00:39:219 Load settings Converter10.FileHeader=
#log.info 00:00:39:219 Load settings Converter10.SavePayloadFileFormat=HEX_16
#log.info 00:00:39:220 Load settings Converter10.SavePayloadBytesInLine=8
#log.info 00:00:39:221 Load settings Converter10.AddIQFrontBits=0
#log.info 00:00:39:221 Load settings Converter11.SavePayloadFileName=savepayload11.txt
#log.info 00:00:39:222 Load settings Converter11.FileHeader=
#log.info 00:00:39:223 Load settings Converter11.SavePayloadFileFormat=HEX_16

```
#log.info 00:00:39:224 Load settings Converter11.SavePayloadBytesInLine=8
#log.info 00:00:39:224 Load settings Converter11.AddIQFrontBits=0
\#log.info\ 00:00:39:225\ Load\ settings\ Converter 12. Save Payload File Name = save payload 12.txt
#log.info 00:00:39:226 Load settings Converter12.FileHeader=
\#log.info~00:00:39:226~Load~settings~Converter 12. Save Payload File Format = HEX\_16
#log.info 00:00:39:227 Load settings Converter12.SavePayloadBytesInLine=8
#log.info 00:00:39:228 Load settings Converter12.AddIQFrontBits=0
#log.info 00:00:39:229 Load settings Converter13.SavePayloadFileName=savepayload13.txt
#log.info 00:00:39:229 Load settings Converter13.FileHeader=
#log.info 00:00:39:230 Load settings Converter13.SavePayloadFileFormat=HEX_16
#log.info 00:00:39:231 Load settings Converter13.SavePayloadBytesInLine=8
#log.info 00:00:39:232 Load settings Converter13.AddIQFrontBits=0
#log.info 00:00:39:232 Load settings Converter14.SavePayloadFileName=savepayload14.txt
#log.info 00:00:39:233 Load settings Converter14.FileHeader=
#log.info 00:00:39:234 Load settings Converter14.SavePayloadFileFormat=HEX_16
#log.info 00:00:39:235 Load settings Converter14.SavePayloadBytesInLine=8
#log.info 00:00:39:235 Load settings Converter14.AddIQFrontBits=0
#log.info 00:00:39:236 Load settings Converter15.SavePayloadFileName=savepayload15.txt
#log.info 00:00:39:237 Load settings Converter15.FileHeader=
#log.info 00:00:39:238 Load settings Converter15.SavePayloadFileFormat=HEX_16
#log.info 00:00:39:238 Load settings Converter15.SavePayloadBytesInLine=8
#log.info 00:00:39:239 Load settings Converter15.AddIQFrontBits=0
#log.info 00:00:39:239 Load settings L = 1
#log.info 00:00:39:240 Load settings F = 32
#log.info 00:00:39:240 Load settings M = 16
#log.info 00:00:39:240 Load settings CS = 0
#log.info 00:00:39:241 Load settings N = 16
#log.info 00:00:39:241 Load settings N total = 16
#log.info 00:00:39:241 Load settings S = 1
#log.info 00:00:39:242 Load settings HD = 1
#log.info 00:00:39:242 Load settings CF = 0
#log.info 00:00:39:242 Load settings E = 1
#log.info 00:00:39:243 Load settings NumberOfExtMultiblocks = 1000
#log.info 00:00:39:243 Load settings CmdChannelSingleLaneMode = 1
#log.info 00:00:39:243 Load settings ReverseReportBits = 0
\#log.info\ 00:00:39:244\ Load\ settings\ Verbose=0
#log.info 00:00:39:244 Load settings OversamplePayloads = 1
#log.info 00:00:39:244 Load settings IdleType = PayloadLoop
#log.info 00:00:39:244 Load settings ControlChannelMode = DeviceControlChannel
#log.info 00:00:39:245 Load settings Tailbits = high
#log.info 00:00:39:245 Load settings LimitSavePayloadSize = 1
\#log.info\ 00:00:39:245\ Load\ settings\ CmdWordOutputFileName = output\_command\_words.txt
#log.info 00:00:39:246 Load settings RxReportFileName = RX_frame_report_file.txt
#log.info 00:00:39:246 Load settings RxFrameCaptureStartTrigger = TRIGGER_IMMEDIATELY
#log.info 00:00:39:246 Load settings Lane0.RxOutputFrameFileName = RX0_frame_file.txt
#log.info 00:00:39:247 Load settings BusWidthBytes = 4
\#log.info\ 00:00:39:247\ Load\ settings\ SyncWordMode = MODE\_CMD\_CHANNEL
#protocol.info 00:00:39:251 Multiblock synchronization found:
#protocol.info 00:00:39:251 Lane 0 offset: 236
```

#protocol.info 00:00:39:308 6403 bytes analyzed #protocol.info 00:00:39:367 12806 bytes analyzed #protocol.info 00:00:39:425 19209 bytes analyzed #protocol.info 00:00:39:484 25612 bytes analyzed #protocol.info 00:00:39:543 32015 bytes analyzed #protocol.info 00:00:39:601 38418 bytes analyzed #protocol.info 00:00:39:660 44821 bytes analyzed #protocol.info 00:00:39:718 51224 bytes analyzed #protocol.info 00:00:39:777 57627 bytes analyzed #protocol.info 00:00:39:835 64030 bytes analyzed #protocol.info 00:00:39:836 Jesd204C protocol warnings found: #protocol.info 00:00:39:836 #protocol.info 00:00:39:837 Command channel faulty header 0 #protocol.info 00:00:39:837 Command channel faulty payload length 0 #protocol.info 00:00:39:837 Command channel reserved type received 0 #protocol.info 00:00:39:838 Sync word faulty pilot signal 0 #protocol.info 00:00:39:838 Sync word faulty EoEMB signal 0 #protocol.info 00:00:39:838 Sync word faulty parity bit 0 #protocol.info 00:00:39:838 Invalid sync header 0 #protocol.info 00:00:39:839 #protocol.info 00:00:39:841 Analysis completed successfully #protocol.info 00:00:39:842 Savefiles generated: #protocol.info 00:00:39:842 savepayload0.txt #protocol.info 00:00:39:842 savepayload1.txt #protocol.info 00:00:39:843 savepayload2.txt #protocol.info 00:00:39:843 savepayload3.txt #protocol.info 00:00:39:843 savepayload4.txt #protocol.info 00:00:39:844 savepayload5.txt #protocol.info 00:00:39:844 savepayload6.txt #protocol.info 00:00:39:844 savepayload7.txt #protocol.info 00:00:39:845 savepayload8.txt #protocol.info 00:00:39:845 savepayload9.txt #protocol.info 00:00:39:845 savepayload10.txt #protocol.info 00:00:39:846 savepayload11.txt #protocol.info 00:00:39:846 savepayload12.txt #protocol.info 00:00:39:846 savepayload13.txt #protocol.info 00:00:39:847 savepayload14.txt #protocol.info 00:00:39:847 savepayload15.txt #testcase.run 00:00:39:853 Done test hit 9 JESD204C_RX_Analyze_Capture #testcase.run 00:00:39:854 Start test hit 10 JESD204C_RX_Stop #apix.jesd204c.rx.stop #testcase.run 00:00:39:855 Done test hit 10 JESD204C RX Stop #testcase.run 00:00:39:855 Start test hit 11 JESD204C_RX_Print_Results_Vector #api:x.jesd204c.rx.printResultsVector #log.info 00:0039:856 #jesd204c.results_vector:Command channel faulty header=0,Command channel faulty payload length=0,Command channel reserved type received=0,Sync word faulty pilot signal=0,Sync word faulty EoEMB $signal \!\!=\!\! 0,\! Sync\ word\ faulty\ parity\ bit \!\!=\!\! 0,\! Invalid\ sync\ header \!\!=\!\! 0,$ #testcase.run 00:00:39:857 Done test hit 11 JESD204C RX Print Results Vector

 $\#apix.jesd 204c.rx.copyOutput Files~jesd 204c_setup_1G25_1lane_ABC_usecase_3C_24_01_24.txt$

#testcase.run 00:00:39:857 Start test hit 12 JESD204C_RX_Copy_Output_Files

#client.copy.end ready #log.info 00:00:46:280 Copy done #client.copyX2C 00:00:46:307 JESD204C/savepayload0.txt to: JESD204C/savepayload0.txt #client.copy.end ready #log.info 00:00:52:842 Copy done $\#client.copyX2C\ 00:00:52:843\ JESD204C/savepayload1.txt\ to: JESD204C/savepayload1.txt$ #client.copy.end ready #log.info 00:00:59:082 Copy done #client.copyX2C 00:00:59:083 JESD204C/savepayload2.txt to: JESD204C/savepayload2.txt #client.copy.end ready #log.info 00:01:05:315 Copy done #client.copyX2C 00:01:05:316 JESD204C/savepayload3.txt to: JESD204C/savepayload3.txt #client.copy.end ready #log.info 00:01:11:574 Copy done #client.copyX2C 00:01:11:574 JESD204C/savepayload4.txt to: JESD204C/savepayload4.txt #client.copy.end ready #log.info 00:01:17:808 Copy done #client.copyX2C 00:01:17:809 JESD204C/savepayload5.txt to: JESD204C/savepayload5.txt #client.copy.end ready #log.info 00:01:24:047 Copy done #client.copyX2C 00:01:24:048 JESD204C/savepayload6.txt to: JESD204C/savepayload6.txt #client.copy.end ready #log.info 00:01:30:292 Copy done $\#client.copyX2C\ 00:01:30:293\ JESD204C/savepayload7.txt\ to: JESD204C/savepayload7.txt$ #client.copv.end ready #log.info 00:01:36:538 Copy done #client.copyX2C 00:01:36:539 JESD204C/savepayload8.txt to: JESD204C/savepayload8.txt #client.copy.end ready #log.info 00:01:42:778 Copy done #client.copyX2C 00:01:42:779 JESD204C/savepayload9.txt to: JESD204C/savepayload9.txt #client.copy.end ready #log.info 00:01:49:001 Copy done #client.copyX2C 00:01:49:001 JESD204C/savepayload10.txt to: JESD204C/savepayload10.txt #client.copy.end ready #log.info 00:01:55:266 Copy done $\#client.copyX2C\ 00:01:55:267\ JESD204C/savepayload11.txt\ to: JESD204C/savepayload11.txt$ #client.copy.end ready #log.info 00:02:01:514 Copy done $\#client.copyX2C\ 00:02:01:514\ JESD204C/savepayload12.txt\ to: JESD204C/savepayload12.txt\ JESD204C/savepayl$ #client.copy.end ready #log.info 00:02:08:321 Copy done $\#client.copyX2C\ 00:02:08:322\ JESD204C/save payload 13.txt\ to: JESD204$ #client.copy.end ready #log.info 00:02:15:020 Copy done #client.copyX2C 00:02:15:021 JESD204C/savepayload14.txt to: JESD204C/savepayload14.txt #client.copy.end ready #log.info 00:02:21:291 Copy done $\#client.copyX2C\ 00:02:21:292\ JESD204C/savepayload15.txt\ to: JESD204C/savepayload15.txt\ t$

#client.copy.end ready #log.info 00:02:29:087 Copy done $\#client.copyX2C\ 00:02:29:088\ JESD204C/RX0_frame_file.txt\ to: JESD204C/RX0_frame_file.txt$ #client.copy.end ready #log.info 00:02:37:096 Copy done $\#client.copyX2C\ 00:02:37:097\ JESD204C/RX_frame_report_file.txt\ to: JESD204C/RX_frame_report$ #client.copy.end ready #log.info 00:02:45:326 Copy done $\#client.copyX2C\ 00:02:45:326\ JESD204C/output_command_words.txt\ to: JESD204C/output_command_$ #client.copy.end ready #log.info 00:02:51:572 Copy done #testcase.run 00:02:51:573 Done test hit 12 JESD204C_RX_Copy_Output_Files #testcase.run 00:02:51:574 All hits run $\# test case.run\ 00:02:51:574\ Done\ test\ case\ JESD204C_4Lane_1250Mbps_Rx$

#log.info 00:02:51:574 Releasing license jesd204c-actor

#log.info 00:02:51:575 License released

#log.info 00:02:51:575 Releasing license xstep-runtime

#log.info 00:02:51:576 License released

#log.info 00:02:51:576 Exit from XStep pid : 1499