Test Report

Created by:achennar 2024-01-22 20:12:32

Board: 10.123.100.99

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

 $Report \, name: C:/Mentor Graphics/XS \, tep. 2020.01.0.3/XS \, tepAP \, I/arm \, hf/work/JESD204C_4Lane_1250 \, Mbps_Rx-achennar-2024-01-22_time_20-12-32.html \, and. pdf$

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:2024/01/22 20:09:19

Created by:achennar 2024-01-22 20:12:32

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

 $Report\ name: C:/MentorGraphics/XStep. 2020.01.0.3/XStepAPI/arm\ hf/work/JESD204C_4Lane_1250Mbps_Rx-achennar-2024-01-22_time_20-12-32.html\ and\ .pdf$

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	6.95	0
JESD204C_Program_Device	Done	1 JESD204C_Program_Device	sarokal/reference_testhits/jesd204c/jesd204c_program.hxx	Mon Mar 16 16:53:31 2020	21.52	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	21.52	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	28.01	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	28.09	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	28.14	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	28.15	6
JESD204C_RX_Start	Done	7 JESD204C_RX_Start	sarokal/reference_testhits/jesd204c/jesd204c_rx_hits.hxx	Mon Mar 16 16:53:31 2020	30.57	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	30.57	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	31.81	9
JESD204C_RX_Stop	Done	10 JESD204C_RX_Stop	sarokal/reference_testhits/jesd204c/jesd204c_rx_hits.hxx	Mon Mar 16 16:53:31 2020	31.81	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	31.81	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	156.7	12

Log:

Compile OK

Copy Ready

Copy DONE

```
Test JESD204C_4Lane_1250Mbps_Rx started: 2024/01/22 20:09:17
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 00:00:00:026 Using XSTEP DNRT4:1512011, CPU1512026, EFU1512006, rev:.
#x.info 00:00:00:098 MAC address 70:B3:D5:FA:20:71
#log.info 00:00:00:187 Looking for xstep-runtime license...
#log.info 00:00:00:191 License xstep-runtime checked out
Reset variables in VariableForm
Test JESD204C_4Lane_1250Mbps_Rx started: 2024/01/22 20:09:19
#testcase.run 00:00:00:797 Start test case JESD204C_4Lane_1250Mbps_Rx
#testcase.info 00:00:00:797 XStepApi version: 2020.01.0.3
#testcase.info 00:00:00:797 Import XStepApi.ini settings
#testcase.info 00:00:00:798 Import JESD204C_4Lane_1250Mbps_Rx.ini settings
#testcase.info 00:00:00:798 No arguments
#testcase.run 00:00:00:799 Start test hit 0 JESD204C_Test_Case_Settings
#log.info 00:00:00:802 JESD204C selected as the working directory for this test case.
#api:x.settings.workdir JESD204C
#client.copyC2X 00:00:00:00:00:505 JESD204C/jesd204c_setup_1G25_1lane_ABC_usecase_3b_28_12_23.txt to: JESD204C/jesd204c_setup_1G25_1lane_ABC_usecase_3b_28_12_23.txt
#client.copy.end ready
#log.info 00:00:06:921 Copy done
#testcase.run 00:00:06:950 Done test hit 0 JESD204C_Test_Case_Settings
#testcase.run 00:00:06:950 Start test hit 1 JESD204C_Program_Device
#apix.jesd204c.program 1G25 2
#jesd204c.info 00:00:06:951 Jesd204c program using 1G25 bitrate
#jesd204c.info 00:00:06:951 Jesd204c program 2 lane(s) configured
#program.info 00:00:06:953 Unload xilinx emaclite kernel module
#console.info 00:00:06:956
#console.info 00:00:06:959
#clock.info 00:00:06:960 Starting to set frequency 156250000
#program.info 00:00:06:998 FPGA is empty
#program.info 00:00:08:275 CPU md5Hash = 87f65c6ed5b22e2631779274ca34a92b
#program.info 00:00:08:276 CPU Ver=C04F1015
#program.info 00:00:08:673 Programming ../bin/CPU.bit
#program.info 00:00:08:681 CPU Board programmed
#program.info 00:00:09:894 IFU md5Hash = 95a7e83456f6cac59fd85c8aac2e9f0e
#program.info 00:00:09:894 IFU Ver=E0030015
\#program.info~00:00:09:895~Programming~../bin/EFU\_64B66B.bit
#program.info 00:00:09:908 Programming interface card...
#program.info 00:00:21:461 Number of active links set to 1
#program.info 00:00:21:461 Number of active lanes set to 4
#program.info 00:00:21:521 Memory if - OK
#program.info 00:00:21:522 Register if - OK
#testcase.run 00:00:21:523 Done test hit 1 JESD204C Program Device
#testcase.run 00:00:21:523 Start test hit 2 COMMON Ext Ref Clock Usage
#log.info 00:00:21:524 External reference clock usage not selected (useExtRefClock=0)
#testcase.run 00:00:21:524 Done test hit 2 COMMON_Ext_Ref_Clock_Usage
\# test case.run\ 00:00:21:525\ Start\ test\ hit\ 3\ JESD204C\_RX\_Copy\_Input\_Files
\#apix.jesd204c.rx.copyInputFiles\ jesd204c\_setup\_1G25\_1lane\_ABC\_usecase\_3b\_28\_12\_23.txt
#log.info 00:00:21:542 License jesd204c-actor checked out
```

#client.copy.end ready #log.info 00:00:27:990 Copy done $\# test case.run\ 00:00:28:015\ Done\ test\ hit\ 3\ JESD204C_RX_Copy_Input_Files$ #testcase.run 00:00:28:016 Start test hit 4 JESD204C_RX_Initialize_and_Trigger_Definition #log.info 00:00:28:016 Initializing variables and Rx trigger #apix.jesd204c.rx.reset #api:x.jesd204c.rx.init #log.info 00:00:28:089 Forcing the capture to start instantly after Rx start #api:x.jesd204c.rx.triggerMode 0 #testcase.run 00:00:28:090 Done test hit 4 JESD204C_RX_Initialize_and_Trigger_Definition #testcase.run 00:00:28:091 Start test hit 5 JESD204C_RX_Reserve_Capture_Segment #log.info 00:00:28:091 Defining capture segment & size and frame settings for the Analyzer #rx.info 00:00:28:117 Calculated Segment Size: 0x 4e200 #apix.jesd204c.rx.calculateReceiveSegmentSize jesd204c_setup_1G25_1lane_ABC_usecase_3b_28_12_23.txt 320000 #apix.jesd204c.rx.addSegment jesd204c_setup_1G25_1lane_ABC_usecase_3b_28_12_23.txt RxSegment1 320160 1 #rx.info 00:00:28:143 Capturing 0MB, free disk space 24240MB. #testcase.run 00:00:28:144 Done test hit 5 JESD204C_RX_Reserve_Capture_Segment #testcase.run 00:00:28:144 Start test hit 6 JESD204C_RX_Check_Receiver_Sync #testcase.run 00:00:28:145 Done test hit 6 JESD204C_RX_Check_Receiver_Sync #testcase.run 00:00:28:146 Start test hit 7 JESD204C_RX_Start #apix.jesd204c.rx.start #testcase.run 00:00:30:571 Done test hit 7 JESD204C RX Start #testcase.run 00:00:30:571 Start test hit 8 JESD204C_RX_Wait_For_Trigger_and_Capture #apix.jesd204c.rx.getState DONE $\#log.info\ 00:00:30:572\ Rx\ FSM\ state = DONE\ in\ lane\ 0$ #apix.jesd204c.rx.getState DONE $\#log.info\ 00:00:30:572\ Rx\ FSM\ state = DONE\ in\ lane\ 1$ #testcase.run 00:00:30:573 Done test hit 8 JESD204C RX Wait For Trigger and Capture #testcase.run 00:00:30:573 Start test hit 9 JESD204C RX Analyze Capture #rx.info 00:00:30:599 Running Analyzer #rx.info 00:00:30:601 Analyze segname: RxSegment1 link0 address 0x100000000 #protocol.info 00:00:30:601 JESD204C Analyzer started #protocol.info 00:00:30:623 Loading JESD204C setup #log.info 00:00:30:624 Load settings Jesd204cRxTriggerPulse.SavePayload= $\#log.info\ 00:00:30:628\ Load\ settings\ Jesd204cRxTriggerPulse. Save Payload File Format = HEX$ #log.info 00:00:30:629 Load settings Jesd204cRxTriggerPulse.FileHeader= $\#log.info\ 00:00:30:630\ Load\ settings\ Jesd204cRxTriggerPulse. Save Payload BytesInLine=8$ #log.info 00:00:30:630 Load settings Jesd204cRxTriggerPulse.LsbFirst=0 $\#log.info\ 00:00:30:631\ Load\ settings\ Jesd204cRxTriggerPulse.DeltaCalc=$ $\#log.info\ 00:\!00:\!30:\!632\ Load\ settings\ Jesd204cRxTriggerPulse.Report=0$ #log.info 00:00:30:633 Load settings Converter0.SavePayloadFileName=savepayload0.txt #log.info 00:00:30:634 Load settings Converter0.FileHeader= #log.info 00:00:30:635 Load settings Converter0.SavePayloadFileFormat=HEX_16 #log.info 00:00:30:635 Load settings Converter0.SavePayloadBytesInLine=8 #log.info 00:00:30:636 Load settings Converter0.AddIQFrontBits=0 $\#log.info\ 00:00:30:636\ Load\ settings\ Converter 1. Save Payload File Name = save payload\ 1.txt$

#log.info 00:00:30:637 Load settings Converter1.FileHeader=

#log.info 00:00:30:638 Load settings Converter1.SavePayloadFileFormat=HEX_16
#log.info 00:00:30:638 Load settings Converter1.SavePayloadBytesInLine=8
#log.info 00:00:30:639 Load settings Converter1.AddIQFrontBits=0
#log.info 00:00:30:639 Load settings Converter2.SavePayloadFileName=savepayload2.txt
#log.info 00:00:30:640 Load settings Converter2.FileHeader=
#log.info 00:00:30:641 Load settings Converter2.SavePayloadFileFormat=HEX_16
#log.info 00:00:30:641 Load settings Converter2.SavePayloadBytesInLine=8
#log.info 00:00:30:642 Load settings Converter2.AddIQFrontBits=0
#log.info 00:00:30:643 Load settings Converter3.SavePayloadFileName=savepayload3.txt
#log.info 00:00:30:643 Load settings Converter3.FileHeader=
#log.info 00:00:30:645 Load settings Converter3.SavePayloadFileFormat=HEX_16
#log.info 00:00:30:645 Load settings Converter3.SavePayloadBytesInLine=8
#log.info 00:00:30:646 Load settings Converter3.AddIQFrontBits=0
#log.info 00:00:30:646 Load settings Converter4.SavePayloadFileName=savepayload4.txt
#log.info 00:00:30:647 Load settings Converter4.FileHeader=
#log.info 00:00:30:648 Load settings Converter4.SavePayloadFileFormat=HEX_16
#log.info 00:00:30:649 Load settings Converter4.SavePayloadBytesInLine=8
#log.info 00:00:30:649 Load settings Converter4.AddIQFrontBits=0
#log.info 00:00:30:650 Load settings Converter5.SavePayloadFileName=savepayload5.txt
#log.info 00:00:30:650 Load settings Converter5.FileHeader=
#log.info 00:00:30:651 Load settings Converter5.SavePayloadFileFormat=HEX_16
#log.info 00:00:30:652 Load settings Converter5.SavePayloadBytesInLine=8
#log.info 00:00:30:652 Load settings Converter5.AddIQFrontBits=0
#log.info 00:00:30:653 Load settings Converter6.SavePayloadFileName=savepayload6.txt
#log.info 00:00:30:654 Load settings Converter6.FileHeader=
#log.info 00:00:30:655 Load settings Converter6.SavePayloadFileFormat=HEX_16
#log.info 00:00:30:655 Load settings Converter6.SavePayloadBytesInLine=8
#log.info 00:00:30:656 Load settings Converter6.AddIQFrontBits=0
#log.info 00:00:30:656 Load settings Converter7.SavePayloadFileName=savepayload7.txt
#log.info 00:00:30:657 Load settings Converter7.FileHeader=
#log.info 00:00:30:658 Load settings Converter7.SavePayloadFileFormat=HEX_16
#log.info 00:00:30:659 Load settings Converter7.SavePayloadBytesInLine=8 #log.info 00:00:30:659 Load settings Converter7.AddIQFrontBits=0
#log.info 00:00:30:660 Load settings Converter8.SavePayloadFileName=savepayload8.txt
#log.info 00:00:30:660 Load settings Converter8.FileHeader=
#log.info 00:00:30:661 Load settings Converter8.SavePayloadFileFormat=HEX_16
#log.info 00:00:30:662 Load settings Converter8.SavePayloadBytesInLine=8
#log.info 00:00:30:662 Load settings Converter8.AddIQFrontBits=0
#log.info 00:00:30:663 Load settings Converter9.SavePayloadFileName=savepayload9.txt
#log.info 00:00:30:664 Load settings Converter9.FileHeader=
#log.info 00:00:30:665 Load settings Converter9.SavePayloadFileFormat=HEX_16
#log.info 00:00:30:665 Load settings Converter9.SavePayloadBytesInLine=8
#log.info 00:00:30:666 Load settings Converter9.AddIQFrontBits=0
#log.info 00:00:30:667 Load settings Converter10.SavePayloadFileName=savepayload10.txt
#log.info 00:00:30:667 Load settings Converter10.FileHeader=
#log.info 00:00:30:668 Load settings Converter10.SavePayloadFileFormat=HEX_16
#log.info 00:00:30:669 Load settings Converter10.SavePayloadBytesInLine=8
#log.info 00:00:30:669 Load settings Converter10.AddIQFrontBits=0
#log.info 00:00:30:670 Load settings Converter11.SavePayloadFileName=savepayload11.txt

```
#log.info 00:00:30:671 Load settings Converter11.FileHeader=
#log.info 00:00:30:672 Load settings Converter11.SavePayloadFileFormat=HEX_16
#log.info 00:00:30:672 Load settings Converter11.SavePayloadBytesInLine=8
#log.info 00:00:30:673 Load settings Converter11.AddIQFrontBits=0
\#log.info\ 00:00:30:674\ Load\ settings\ Converter 12. Save Payload File Name = save payload\ 12.txt
#log.info 00:00:30:674 Load settings Converter12.FileHeader=
#log.info 00:00:30:675 Load settings Converter12.SavePayloadFileFormat=HEX_16
#log.info 00:00:30:676 Load settings Converter12.SavePayloadBytesInLine=8
\#log.info\ 00:\!00:\!30:\!677\ Load\ settings\ Converter 12. AddIQF rontBits = 0
#log.info 00:00:30:677 Load settings Converter13.SavePayloadFileName=savepayload13.txt
#log.info 00:00:30:678 Load settings Converter13.FileHeader=
#log.info 00:00:30:679 Load settings Converter13.SavePayloadFileFormat=HEX_16
#log.info 00:00:30:680 Load settings Converter13.SavePayloadBytesInLine=8
#log.info 00:00:30:680 Load settings Converter13.AddIQFrontBits=0
#log.info 00:00:30:681 Load settings Converter14.SavePayloadFileName=savepayload14.txt
#log.info 00:00:30:682 Load settings Converter14.FileHeader=
#log.info 00:00:30:683 Load settings Converter14.SavePayloadFileFormat=HEX_16
#log.info 00:00:30:683 Load settings Converter14.SavePayloadBytesInLine=8
#log.info 00:00:30:684 Load settings Converter14.AddIQFrontBits=0
#log.info 00:00:30:685 Load settings Converter15.SavePayloadFileName=savepayload15.txt
#log.info 00:00:30:685 Load settings Converter15.FileHeader=
#log.info 00:00:30:686 Load settings Converter15.SavePayloadFileFormat=HEX 16
#log.info 00:00:30:687 Load settings Converter15.SavePayloadBytesInLine=8
#log.info 00:00:30:688 Load settings Converter15.AddIQFrontBits=0
#log.info 00:00:30:688 Load settings L = 2
#log.info 00:00:30:688 Load settings F = 16
\#log.info\ 00:00:30:689\ Load\ settings\ M=16
#log.info 00:00:30:689 Load settings CS = 0
#log.info 00:00:30:689 Load settings N = 16
#log.info 00:00:30:690 Load settings N total = 16
#log.info 00:00:30:690 Load settings S = 1
#log.info 00:00:30:690 Load settings HD = 1
#log.info 00:00:30:691 Load settings CF = 0
#log.info 00:00:30:691 Load settings E = 1
#log.info 00:00:30:691 Load settings NumberOfExtMultiblocks = 1000
#log.info 00:00:30:692 Load settings CmdChannelSingleLaneMode = 1
#log.info 00:00:30:692 Load settings ReverseReportBits = 0
#log.info 00:00:30:692 Load settings Verbose = 0
#log.info 00:00:30:692 Load settings OversamplePayloads = 1
\#log.info\ 00:00:30:693\ Load\ settings\ IdleType = PayloadLoop
#log.info 00:00:30:693 Load settings ControlChannelMode = DeviceControlChannel
#log.info 00:00:30:693 Load settings Tailbits = high
#log.info 00:00:30:694 Load settings LimitSavePayloadSize = 1
\#log.info\ 00:00:30:694\ Load\ settings\ CmdWordOutputFileName = output\_command\_words.txt
#log.info 00:00:30:694 Load settings RxReportFileName = RX_frame_report_file.txt
\#log.info\ 00:00:30:695\ Load\ settings\ RxFrameCaptureStartTrigger = TRIGGER\_IMMEDIATELY
#log.info 00:00:30:695 Load settings Lane0.RxOutputFrameFileName = RX0_frame_file.txt
#log.info 00:00:30:695 Load settings BusWidthBytes = 4
#log.info 00:00:30:695 Load settings SyncWordMode = MODE_CMD_CHANNEL
```

#protocol.info 00:00:30:699 Multiblock synchronization found: #protocol.info 00:00:30:700 Lane 0 offset: 196 #protocol.info 00:00:30:700 Lane 1 offset: 196 #protocol.info 00:00:30:807 6403 bytes analyzed #protocol.info 00:00:30:916 12806 bytes analyzed #protocol.info 00:00:31:025 19209 bytes analyzed #protocol.info 00:00:31:134 25612 bytes analyzed #protocol.info 00:00:31:243 32015 bytes analyzed #protocol.info 00:00:31:352 38418 bytes analyzed #protocol.info 00:00:31:461 44821 bytes analyzed #protocol.info 00:00:31:570 51224 bytes analyzed #protocol.info 00:00:31:679 57627 bytes analyzed #protocol.info 00:00:31:788 64030 bytes analyzed #protocol.info 00:00:31:788 Jesd204C protocol warnings found: #protocol.info 00:00:31:788 #protocol.info 00:00:31:789 Command channel faulty header 0 #protocol.info 00:00:31:789 Command channel faulty payload length 0 #protocol.info 00:00:31:789 Command channel reserved type received 0 #protocol.info 00:00:31:790 Sync word faulty pilot signal 0 #protocol.info 00:00:31:790 Sync word faulty EoEMB signal 0 #protocol.info 00:00:31:790 Sync word faulty parity bit 0 #protocol.info 00:00:31:790 Invalid sync header 0 #protocol.info 00:00:31:791 #protocol.info 00:00:31:793 Analysis completed successfully #protocol.info 00:00:31:794 Savefiles generated: #protocol.info 00:00:31:794 savepayload0.txt #protocol.info 00:00:31:794 savepayload1.txt #protocol.info 00:00:31:794 savepayload2.txt #protocol.info 00:00:31:795 savepayload3.txt #protocol.info 00:00:31:795 savepayload4.txt #protocol.info 00:00:31:795 savepayload5.txt #protocol.info 00:00:31:796 savepayload6.txt #protocol.info 00:00:31:796 savepayload7.txt #protocol.info 00:00:31:796 savepayload8.txt #protocol.info 00:00:31:797 savepayload9.txt #protocol.info 00:00:31:797 savepayload10.txt #protocol.info 00:00:31:797 savepayload11.txt #protocol.info 00:00:31:798 savepayload12.txt #protocol.info 00:00:31:798 savepayload13.txt #protocol.info 00:00:31:798 savepayload14.txt #protocol.info 00:00:31:799 savepayload15.txt #testcase.run 00:00:31:807 Done test hit 9 JESD204C RX Analyze Capture #testcase.run 00:00:31:807 Start test hit 10 JESD204C RX Stop #apix.jesd204c.rx.stop #testcase.run 00:00:31:808 Done test hit 10 JESD204C RX Stop #testcase.run 00:00:31:809 Start test hit 11 JESD204C RX Print Results Vector #api:x.jesd204c.rx.printResultsVector

#log.info 00:00:31:809 #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 00:00:31:810 Done test hit 11 JESD204C_RX_Print_Results_Vector

#testcase.run 00:00:31:810 Start test hit 12 JESD204C_RX_Copy_Output_Files

 $\#apix.jesd204c.rx.copyOutputFiles\ jesd204c_setup_1G25_1lane_ABC_usecase_3b_28_12_23.txt$

 $\#client.copyC2X\ 00:00:31:811\ JESD204C/jesd204c_setup_1G25_1lane_ABC_usecase_3b_28_12_23.txt\ tic: JESD204C/jesd204C_setup_1G25_1Jane_ABC_usecase_3b_28_12_23.txt\ tic: JESD204C/jesd204C_setup_1G25_1Jane_ABC_usecase_3b_28_12_23.txt\ tic: JESD204C/jes$

#client.copy.end ready

#log.info 00:00:37:568 Copy done

 $\#client.copyX2C\ 00:00:37:594\ JESD204C/savepayload0.txt\ to: JESD204C/savepayload0.txt\ to$

#client.copy.end ready

#log.info 00:00:43:584 Copy done

#client.copyX2C 00:00:43:585 JESD204C/savepayload1.txt to: JESD204C/savepayload1.txt

#client.copy.end ready

#log.info 00:00:49:959 Copy done

#client.copyX2C 00:00:49:960 JESD204C/savepayload2.txt to: JESD204C/savepayload2.txt

#client.copy.end ready

#log.info 00:00:55:638 Copy done

#client.copyX2C 00:00:55:639 JESD204C/savepayload3.txt to: JESD204C/savepayload3.txt

#client.copy.end ready

#log.info 00:01:01:447 Copy done

#client.copyX2C 00:01:01:447 JESD204C/savepayload4.txt to: JESD204C/savepayload4.txt

#client.copy.end ready

#log.info 00:01:07:696 Copy done

#client.copyX2C 00:01:07:697 JESD204C/savepayload5.txt to: JESD204C/savepayload5.txt

#client.copy.end ready

#log.info 00:01:14:065 Copy done

 $\#client.copyX2C\ 00:01:14:066\ JESD204C/savepayload6.txt\ to: JESD204C/savepayload6.txt$

#client.copy.end ready

 $\#log.info\ 00:01:20:568\ Copy\ done$

 $\#client.copyX2C\ 00:01:20:569\ JESD204C/savepayload7.txt\ to: JESD204C/savepayload7.txt$

#client.copy.end ready

#log.info 00:01:26:829 Copy done

 $\#client.copyX2C\ 00:01:26:830\ JESD204C/savepayload8.txt\ to: JESD204C/savepayload8.txt$

#client.copy.end ready

#log.info 00:01:33:094 Copy done

#client.copyX2C 00:01:33:095 JESD204C/savepayload9.txt to: JESD204C/savepayload9.txt

#client.copy.end ready

#log.info 00:01:38:909 Copy done

#client.copyX2C 00:01:38:909 JESD204C/savepayload10.txt to: JESD204C/savepayload10.txt

#client.copy.end ready

#log.info 00:01:45:151 Copy done

 $\#client.copyX2C\ 00:01:45:152\ JESD204C/savepayload11.txt\ to: JESD204C/savepayload11.txt\ t$

#client.copy.end ready

#log.info 00:01:50:942 Copy done

 $\#client.copyX2C\ 00:01:50:943\ JESD204C/savepayload12.txt\ to: JESD204C/savepayload12.txt\ t$

#client.copy.end ready

#log.info 00:01:57:286 Copy done

 $\#client.copyX2C\ 00:01:57:287\ JESD204C/save payload 13.txt\ to: JESD204C/save payload 13.txt$

#client.copy.end ready

#log.info 00:02:03:750 Copy done

 $\#client.copyX2C\ 00:02:03:751\ JESD204C/save payload 14.txt\ to: JESD204$

#client.copy.end ready #log.info 00:02:10:094 Copy done $\#client.copyX2C\ 00:02:10:095\ JESD204C/save payload 15.txt\ to: JESD204C/save payload 15.txt$ #client.copy.end ready #log.info 00:02:16:374 Copy done #client.copyX2C 00:02:16:375 JESD204C/RX0_frame_file.txt to: JESD204C/RX0_frame_file.txt #client.copy.end ready #log.info 00:02:22:587 Copy done $\#client.copyX2C\ 00:02:22:588\ JESD204C/RX_frame_report_file.txt\ to: JESD204C/RX_frame_report_file.txt$ #client.copy.end ready #log.info 00:02:30:952 Copy done #client.copyX2C 00:02:30:952 JESD204C/output_command_words.txt to: JESD204C/output_command_words.txt #client.copy.end ready #log.info 00:02:36:656 Copy done #testcase.run 00:02:36:657 Done test hit 12 JESD204C_RX_Copy_Output_Files #testcase.run 00:02:36:657 All hits run $\# test case.run\ 00:02:36:657\ Done\ test\ case\ JESD204C_4Lane_1250Mbps_Rx$ #log.info 00:02:36:658 Releasing license jesd204c-actor #log.info 00:02:36:658 License released #log.info 00:02:36:659 Releasing license xstep-runtime #log.info 00:02:36:659 License released

#log.info 00:02:36:660 Exit from XStep pid : 1456