Test Report

Created by:latabhax 2024-02-01 12:09:26

Roard: 10 123 100 165

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

 $Report\ name:\ C:/MentorGraphics/XStep.2020.01.0.3/XStepAP1/arm\ hf/work/JESD204C_4Lane_1250Mbps_Tx-latabhax-2024-02-01_time_12-09-26.html\ and\ .pdf$

 $Test\ Case\ Name: JESD204C_4Lane_1250Mbps_Tx$

Test Case Description:Example Test Case: JESD204C Tx 1250Mbps 4 Lane, Tx Always on

Test Case started:2024/02/01 12:03:56

Created by:latabhax 2024-02-01 12:09:26

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 $Report \, name: C: //MentorGraphics/XStep. 2020.01.0.3/XStepAPI/arm \, hf/work/JESD204C_4Lane_1250Mbps_Tx-latabhax-2024-02-01_time_12-09-26.html \, and \, .pdf$

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	10.14	0
JESD204C_Program_Device	Done	1 JESD204C_Program_Device	sarokal/reference_testhits/jesd204c/jesd204c_program.hxx	Mon Mar 16 16:53:31 2020	24.72	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	24.72	2
JESD204C_TX_Copy_Input_Files	Done	3 JESD204C_TX_C opy_Input_Files	sarokal/reference_testhits/jesd204c/jesd204c_tx_hits.hxx	Mon Mar 16 16:53:31 2020	81.68	3
JESD204C_TX_Initialize_and_Mode_Definition	Done	4 JESD204C_TX_Initialize_and_Mode_Definition	sarokal/reference_testhits/jesd204c/jesd204c_tx_hits.hxx	Mon Mar 16 16:53:31 2020	81.8	4
JESD204C_TX_Generate_Stimulus	Done	5 JESD204C_TX_Generate_Stimulus	sarokal/reference_testhits/jesd204c/jesd204c_tx_hits.hxx	Mon Mar 16 16:53:31 2020	83.8	5
JESD204C_TX_Start	Done	6 JESD204C_TX_Start	sarokal/reference_testhits/jesd204c/jesd204c_tx_hits.hxx	Mon Mar 16 16:53:31 2020	84.53	6
JESD204C_TX_Poll_State	Running	7 JESD204C_TX_Poll_State	sarokal/reference_testhits/jesd204c/jesd204c_tx_hits.hxx	Mon Mar 16 16:53:31 2020		7

Log:

Compile OK

Copy Ready

Copy DONE

 $Test\ JESD204C_4Lane_1250Mbps_Tx\ started; 2024/02/01\ 12:03:54$

 $cd\ /root/XStep/work; chmod+x\ JESD204C_4Lane_1250Mbps_Tx; LD_LIBRARY_PATH=/root/XStep/lib\ ./JESD204C_4Lane_1250Mbps_Tx; LD_LIBRARY_PATH=/root/XStep/lib\$

 $\text{\#x.info } 00:\!00:\!00:\!026 \text{ Using XSTEP DNRT4}:\!1512012, CPU1512027, EFU1512009 }, rev... \\$

#x.info 00:00:00:101 MAC address 70:B3:D5:FA:20:72

 $\#log.info\ 00:\!00:\!00:\!190\ Looking\ for\ xstep-runtime\ license..$

 $\#log.info\ 00:00:00:194$ License xstep-runtime checked out

Reset variables in VariableForm

 $Test\ JESD204C_4Lane_1250Mbps_Tx\ started; 2024/02/01\ 12:03:56$

 $\# test case.run\ 00:00:00:797\ Start\ test\ case\ JESD204C_4Lane_1250Mbps_Tx$

#testcase.info 00:00:00:798 XStepApi version: 2020.01.0.3

#testcase.info 00:00:00:798 Import XStepApi.ini settings

```
#testcase.info 00:00:00:799 Import JESD204C_4Lane_1250Mbps_Tx.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.copyC2X.00:00:00:00:808\ JESD204C/jesd204c\_setup\_1G25\_1lane\_ABC\_usecase\_7B\_31\_01\_24.txt\ to: JESD204C/jesd204c\_setup\_1G25\_1lane\_ABC\_usecase\_7B\_31\_01\_34.txt\ to: JESD204C/jesd204c\_setup\_1G25\_1lane\_ABC\_usecase\_7B\_31\_01\_34.txt\ to: JESD204C/jesd204c\_setup\_1G25\_1lane\_ABC\_usecase\_7B\_31\_01\_34.txt\ to: JESD204C/jesd204C\_setup\_31.txt\ to: JES
#client.copy.end ready
#log.info 00:00:10:119 Copy done
#testcase.run 00:00:10:135 Done test hit 0 JESD204C_Test_Case_Settings
#testcase.run 00:00:10:135 Start test hit 1 JESD204C_Program_Device
#apix.jesd204c.program 1G25 1
#jesd204c.info 00:00:10:136 Jesd204c program using 1G25 bitrate
#jesd204c.info 00:00:10:136 Jesd204c program 1 lane(s) configured
#program.info 00:00:10:137 Unload xilinx_emaclite kernel module
#console.info 00:00:10:141
#console.info 00:00:10:144
#clock.info 00:00:10:145 Starting to set frequency 156250000
#program.info 00:00:10:183 FPGA is empty
#program.info 00:00:11:455 CPU md5Hash = 87f65c6ed5b22e2631779274ca34a92b
#program.info 00:00:11:456 CPU Ver=C04F1015
#program.info 00:00:11:864 Programming ../bin/CPU.bit
#program.info 00:00:11:872 CPU Board programmed
#program.info 00:00:13:086 IFU md5Hash = 95a7e83456f6cac59fd85c8aac2e9f0e
#program.info 00:00:13:086 IFU Ver=E0030015
\#program.info~00:00:13:087~Programming~../bin/EFU\_64B66B.bit
#program.info 00:00:13:100 Programming interface card...
#program.info 00:00:24:660 Number of active links set to 1
#program.info 00:00:24:661 Number of active lanes set to 4
#program.info 00:00:24:720 Memory if - OK
#program.info 00:00:24:721 Register if - OK
#testcase.run 00:00:24:722 Done test hit 1 JESD204C Program Device
#testcase.run 00:00:24:722 Start test hit 2 COMMON Ext Ref Clock Usage
#log.info 00:00:24:723 External reference clock usage not selected (useExtRefClock=0)
#testcase.run 00:00:24:724 Done test hit 2 COMMON Ext Ref Clock Usage
#testcase.run 00:00:24:724 Start test hit 3 JESD204C_TX_Copy_Input_Files
\#apix.jesd204c.tx.copyInputFiles\ jesd204c\_setup\_1G25\_1lane\_ABC\_usecase\_7B\_31\_01\_24.txt
#log.info 00:00:24:742 License jesd204c-actor checked out
\#client.copyC2X\ 00:00:24:742\ JESD204C/jesd204c\_setup\_1G25\_1lane\_ABC\_usecase\_7B\_31\_01\_24.txt\ to: JESD204C/jesd204C\_setup\_1G25\_1lane\_ABC\_usecase\_3D\_31\_01\_34.txt\ to: JESD204C/jesd204C\_setup\_31-34.txt\ to: JESD204C/jesd204C\_se
#client.copy.end ready
#log.info 00:00:34:393 Copy done
\#client.copyC2X\ 00:00:34:405\ JESD204C/payload0.txt\ to: JESD204C/payload0.txt
#client.copy.end ready
#log.info 00:00:43:318 Copy done
\#client.copyC2X\ 00:00:43:319\ JESD204C/payload1.txt\ to: JESD204C/payload1.txt
#client.copy.end ready
#log.info 00:00:51:858 Copy done
\#client.copyC2X\ 00:00:51:859\ JESD204C/payload2.txt\ to: JESD204C/payload2.txt
#client.copy.end ready
#log.info 00:01:01:578 Copy done
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#client.copyC2X 00:01:01:579 JESD204C/payload3.txt to: JESD204C/payload3.txt
#client.copy.end ready
#log.info 00:01:11:679 Copy done
#client.copyC2X 00:01:11:680 JESD204C/input_command_words.txt to: JESD204C/input_command_words.txt
#client.copy.end ready
#log.info 00:01:21:678 Copy done
#testcase.run 00:01:21:679 Done test hit 3 JESD204C_TX_Copy_Input_Files
#testcase.run 00:01:21:680 Start test hit 4 JESD204C_TX_Initialize_and_Mode_Definition
#apix.jesd204c.tx.reset
#api:x.jesd204c.tx.init
#testcase.run 00:01:21:804 Done test hit 4 JESD204C_TX_Initialize_and_Mode_Definition
#testcase.run 00:01:21:804 Start test hit 5 JESD204C_TX_Generate_Stimulus
#log.info 00:01:21:805 Stimulus will be generated.
\#apix.jesd204c.tx.addSegment\ jesd204c\_setup\_1G25\_1\\ lane\_ABC\_usecase\_7B\_31\_01\_24.txt\ TxSegment1\ 0
#tx.info 00:01:21:818 Running Generator
#protocol.info 00:01:21:819 Info: JESD204C Generator started, links 1, lanes 4
#protocol.info 00:01:21:819 Loading JESD204C setup
#log.info 00:01:21:826 ErrorConfigFile not defined, error injection disabled.
#log.info 00:01:21:827 Load settings Jesd204cTxTriggerPulse.Payload=
#log.info 00:01:21:827 Load settings Jesd204cTxTriggerPulse.Amount=0
#log.info 00:01:21:828 Load settings Jesd204cTxTriggerPulse.Offset=0
#log.info 00:01:21:828 Load settings Jesd204cTxTriggerPulse.Length=8
#log.info 00:01:21:829 Load settings Jesd204cTxTriggerPulse.Period=10000
#log.info 00:01:21:829 Load settings Jesd204cTxTriggerPulse.Invert=0
#log.info 00:01:21:830 Load command word USER.CUSTOM mb:5 addr:0x0 data:0x7c1f23458 len:35 type:24 loop:1
#log.info 00:01:21:830 Load command word REG.WRITE mb:12 addr:0x12315 data:0x55 len:25 type:0 loop:1
#log.info 00:01:21:830 Load command word NOOP mb:14 addr:0x0 data:0x0 len:0 type:0 loop:1
#log.info 00:01:21:831 Load command word REG.STREAMING WRITE mb:14 addr:0x0 data:0x56 len:10 type:0 loop:1
#log.info 00:01:21:831 Load command word REG.STREAMING WRITE mb:20 addr:0x0 data:0x57 len:10 type:0 loop:1
#log.info 00:01:21:831 Load command word REG.READ REO mb:21 addr:0xad85 data:0x0 len:20 type:0 loop:1
#log.info 00:01:21:832 Load command word REG.READ ACK mb:24 addr:0x85 data:0x55 len:25 type:0 loop:1
#log.info 00:01:21:832 Load command word BUF.FULL mb:26 addr:0x0 data:0x0 len:0 type:0 loop:1
#log info 00:01:21:833 Load command word BUF.CLEAR mb:28 addr:0x0 data:0x0 len:0 type:0 loop:1
#log.info 00:01:21:833 Load command word BUF.CLEAR mb:28 addr:0x0 data:0x0 len:0 type:0 loop:1
#log.info 00:01:21:833 Load command word BUF.CLEAR mb:28 addr:0x0 data:0x0 len:0 type:0 loop:1
#log.info 00:01:21:834 Load command word BUF.CLEAR mb:29 addr:0x0 data:0x0 len:0 type:0 loop:1
#log.info 00:01:21:834 Load command word BUF.CLEAR mb:29 addr:0x0 data:0x0 len:0 type:0 loop:1
#log.info 00:01:21:834 Load command word USER.CUSTOM mb:29 addr:0x0 data:0x23542 len:20 type:31 loop:1
#log.info 00:01:21:835 Load command word USER.CUSTOM mb:31 addr:0x0 data:0x23542 len:20 type:31 loop:1
#log.info 00:01:21:835 Load command word USER.CUSTOM mb:33 addr:0x0 data:0x23542 len:20 type:31 loop:1
#log.info 00:01:21:835 Load command word USER.CUSTOM mb:34 addr:0x0 data:0x23542 len:20 type:31 loop:1
#log.info 00:01:21:836 Load command word USER.CUSTOM mb:36 addr:0x0 data:0x23542 len:20 type:31 loop:1
#log.info 00:01:21:836 Load command word USER.CUSTOM mb:38 addr:0x0 data:0x23542 len:20 type:31 loop:1
#log.info 00:01:21:836 Load command word NOOP mb:40 addr:0x0 data:0x0 len:0 type:0 loop:1
#log.info 00:01:21:837 Load command word NOOP mb:40 addr:0x0 data:0x0 len:0 type:0 loop:1
#log.info 00:01:21:837 Load command word USER.CUSTOM mb:40 addr:0x0 data;0x1a len:5 type:28 loop:1
#log.info 00:01:21:837 Load command word USER.CUSTOM mb:41 addr:0x0 data:0x1a len:5 type:28 loop:1
#log.info 00:01:21:838 Load command word USER.CUSTOM mb:42 addr:0x0 data:0x1a len:5 type:28 loop:1
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#log.info 00:01:21:838 Load command word USER.CUSTOM mb:42 addr:0x0 data:0x1a len:5 type:28 loop:1
#log.info 00:01:21:838 Load command word USER.CUSTOM mb:43 addr:0x0 data:0x1a len:5 type:28 loop:1
#log.info 00:01:21:840 Load settings Converter0.PayloadFileName=payload0.txt
#log.info 00:01:21:840 Payload type FILE selected
#log.info 00:01:21:841 Load settings Converter0.LoopPayload=0
#log.info 00:01:21:841 Load settings Converter0.PayloadFileFormat=HEX_16
#log.info 00:01:21:842 Load settings Converter1.PayloadFileName=payload1.txt
#log.info 00:01:21:843 Payload type FILE selected
#log.info 00:01:21:843 Load settings Converter1.LoopPayload=0
#log.info 00:01:21:844 Load settings Converter1.PayloadFileFormat=HEX_16
#log.info 00:01:21:845 Load settings Converter2.PayloadFileName=payload2.txt
#log.info 00:01:21:846 Payload type FILE selected
#log.info 00:01:21:846 Load settings Converter2.LoopPayload=0
#log.info 00:01:21:847 Load settings Converter2.PayloadFileFormat=HEX_16
#log.info 00:01:21:848 Load settings Converter3.PayloadFileName=payload3.txt
#log.info 00:01:21:848 Payload type FILE selected
#log.info 00:01:21:849 Load settings Converter3.LoopPayload=0
#log.info 00:01:21:849 Load settings Converter3.PayloadFileFormat=HEX_16
#log.info 00:01:21:850 Load settings L = 1
\#log.info\ 00:01:21:851\ Load\ settings\ F=8
#log.info 00:01:21:851 Load settings M = 4
#log.info 00:01:21:851 Load settings CS = 0
#log.info 00:01:21:852 Load settings N = 16
#log.info 00:01:21:852 Load settings N total = 16
#log.info 00:01:21:852 Load settings S = 1
#log.info 00:01:21:853 Load settings HD = 1
#log.info 00:01:21:853 Load settings CF = 0
#log.info 00:01:21:853 Load settings E = 1
#log.info 00:01:21:854 Load settings NumberOfExtMultiblocks = 1000
#log.info 00:01:21:854 Load settings CmdChannelSingleLaneMode = 1
#log.info 00:01:21:854 Load settings ReverseReportBits = 0
#log.info 00:01:21:854 Load settings Verbose = 0
\#log.info\ 00:01:21:855\ Load\ settings\ OversamplePayloads = 1
#log.info 00:01:21:855 Load settings IdleType = PayloadLoop
#log.info 00:01:21:855 Load settings ControlChannelMode = DeviceControlChannel
#log.info 00:01:21:856 Load settings Tailbits = high
#log.info 00:01:21:856 Load settings LimitSavePayloadSize = 1
#log.info 00:01:21:856 Load settings CmdWordInputFileName = input command words.txt
#log.info 00:01:21:857 Load settings TxReportFileName = TX frame report file.txt
#log.info 00:01:21:857 Load settings Lane 0. TxFrameFileName = TX0 frame file.txt
#log.info 00:01:21:857 Load settings BusWidthBytes = 4
#log.info 00:01:21:857 Load settings SyncWordMode = MODE_CMD_CHANNEL
#log.info 00:01:21:858 Load settings TxFrameCaptureStartTrigger = TRIGGER_EMB_START
#protocol.info 00:01:21:858
#protocol.info 00:01:21:858 JESD204C Setup done
#protocol.info 00:01:21:859 Generation of multiblocks started
#protocol.info 00:01:22:050 25600 bytes generated
#protocol.info 00:01:22:243 51200 bytes generated
```

#protocol.info 00:01:22:435 76800 bytes generated
#protocol.info 00:01:22:628 102400 bytes generated
#protocol.info 00:01:22:820 128000 bytes generated
#protocol.info 00:01:23:013 153600 bytes generated
#protocol.info 00:01:23:206 179200 bytes generated
#protocol.info 00:01:23:400 204800 bytes generated
#protocol.info 00:01:23:597 230400 bytes generated
#protocol.info 00:01:23:791 256000 bytes generated
#protocol.info 00:01:23:793 JESD204C Generation completed successfully
#protocol.info 00:01:23:794 JESD204C frames generation done
#testcase.run 00:01:23:799 Done test hit 5 JESD204C_TX_Generate_Stimulus
#testcase.run 00:01:23:799 Start test hit 6 JESD204C_TX_Start
#apix.jesd204c.tx.start
#apix.jesd204c.tx.getState
#testcase.run 00:01:24:529 Done test hit 6 JESD204C_TX_Start
#testcase.run 00:01:24:529 Start test hit 7 JESD204C_TX_Poll_State
#apix.jesd204c.tx.getState
#log.info 00:01:24:530 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:01:25:531 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:01:26:533 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:01:27:533 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:01:28:534\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:01:29:544 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:01:30:544 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:01:31:545 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:01:32:546 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:01:33:550 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:01:34:550 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:01:35:550 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:01:36:551 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:01:37:551 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:01:38:551 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:01:39:551 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING

#log.info 00:01:40:552 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:01:41:553\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:01:42:553\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:01:43:554\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:01:44:554\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:01:45:555 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:01:46:555 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:01:47:555\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:01:48:562 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:01:49:571\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:01:50:572 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:01:51:572\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:01:52:581 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:01:53:591 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:01:54:591 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:01:55:592\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:01:56:592\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:01:57:602 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:01:58:603\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:01:59:603 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:02:00:603 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:02:01:603 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:02:02:604 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:02:03:603 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:02:04:613 Tx FSM state = STREAMING in lane 0

#apix.jesd204c.tx.getState STREAMING
#log.info 00:02:05:617 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00.02.06:617\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:02:07:617\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:02:08:616\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00.02:09:626\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:02:10:633\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:02:11:633\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:02:12:633 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:02:13:634 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:02:14:634 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:02:15:634 Tx FSM state = STREAMING in lane 0
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#log.info 00:02:16:635 Tx FSM state = STREAMING in lane 0
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#log.info 00:02:17:635 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:02:18:635 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:02:19:645 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:02:20:645 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:02:21:645 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:02:22:645 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:02:23:645 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:02:24:644 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:02:25:644 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:02:26:654 Tx FSM state = STREAMING in lane 0
#api:x.jesd204c.tx.getState STREAMING
#log.info 00:02:27:655 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:02:28:655 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING

$\#log.info\ 00:02:29:654\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:02:30:654\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:02:31:654\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
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#log.info 00:02:32:654 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:02:33:655 Tx FSM state = STREAMING in lane 0
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#log.info 00:02:34:664 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:02:35:665 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:02:36:664\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
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#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:02:39:664\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
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#log.info 00:02:41:666 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:02:42:667 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:02:43:666 Tx FSM state = STREAMING in lane 0
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#log.info 00:02:44:666 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
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#log.info 00:02:47:678 Tx FSM state = STREAMING in lane 0
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#log.info 00:02:48:687 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:02:49:688\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
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$\#log.info\ 00:02:50:691\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:02:51:692\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:02:52:691\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
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#log.info 00:02:53:691 Tx FSM state = STREAMING in lane 0

#apix.jesd204c.tx.getState STREAMING
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$\#log.info\ 00.02:59:699\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
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#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:03:722 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:04:723 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:05:722 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:06:722 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:07:722 Tx FSM state = STREAMING in lane 0
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#log.info 00:03:08:721 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:09:724 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:10:724 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:11:725 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:12:725 Tx FSM state = STREAMING in lane 0
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#log.info 00:03:15:734 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:16:744 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:17:748 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING

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#apix.jesd204c.tx.getState STREAMING
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$\#log.info\ 00:03:20:749\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
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#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:22:748 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:03:23:748\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
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#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:03:25:760\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00.03:26:760\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
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#log.info 00:03:28:770 Tx FSM state = STREAMING in lane 0
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#apix.jesd204c.tx.getState STREAMING
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#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:31:769 Tx FSM state = STREAMING in lane 0
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$\#log.info\ 00:03:35:783\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
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#log.info 00:03:37:793 Tx FSM state = STREAMING in lane 0
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#log.info 00:03:40:797 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:41:797 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:42:797 Tx FSM state = STREAMING in lane 0

#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:43:797 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
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$\#log.info\ 00:03:46:808\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
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$\#log.info\ 00:03:47:808\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
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#log.info 00:03:54:823 Tx FSM state = STREAMING in lane 0
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#log.info 00:03:55:833 Tx FSM state = STREAMING in lane 0
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#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:\!04:\!03:\!868\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:04:869\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:05:869\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
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#apix.jesd204c.tx.getState STREAMING

$\#log.info\ 00:04:07:869\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:08:869 Tx FSM state = STREAMING in lane 0
$\#apix.jesd 204 c.tx.get State\ STREAMING$
#log.info 00:04:09:871 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:10:871 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:11:872 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:12:872 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:13:872\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
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#apix.jesd204c.tx.getState STREAMING
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#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:16:875 Tx FSM state = STREAMING in lane 0
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#log.info 00:04:17:875 Tx FSM state = STREAMING in lane 0
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#log.info 00:04:21:895 Tx FSM state = STREAMING in lane 0
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#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:23:898 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
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#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:25:898 Tx FSM state = STREAMING in lane 0
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#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:27:917 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:0428:926 Tx FSM state = STREAMING in lane 0 #anix iesd204c tx getState STREAMING
#apix.jesd204c.tx.getState STREAMING #log info 00.04.29.936 Tv ESM state = STREAMING in large 0
#log.info 00:04:29:936 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:30:936 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:31:937 Tx FSM state = STREAMING in lane 0

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#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:33:938\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:34:938\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00.04:35:938\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
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$\#log.info\ 00.04:36:938\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
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$\#log.info\ 00:04:37:938\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
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#log.info 00:04:38:938 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:39:938 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:40:939 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:41:939 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:42:939 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
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#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:44:940 Tx FSM state = STREAMING in lane 0
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#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:47:960 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:48:969 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:49:979 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:50:988 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING #log.info 00:04:51:998 Tx FSM state = STREAMING in lane 0
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#log.info 00:04:53:007 Tx FSM state = STREAMING in lane 0
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#log.info 00:04:54:017 Tx FSM state = STREAMING in lane 0
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#log.info $00:04:56:036$ Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING

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#apix.jesd204c.tx.getState STREAMING
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#log.info 00:05:01:083 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:02:093 Tx FSM state = STREAMING in lane 0
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#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:08:140\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:09:140\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:10:140\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:11:150\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:12:159 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:13:169 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:14:169 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:15:178 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:16:188 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:17:197 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00.05:18:207\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:19:216 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:20:226\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:21:235\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$

#apix.jesd204c.tx.getState STREAMING $\#log.info\ 00:05:22:245\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$ $\#apix.jesd204c.tx.getState\ STREAMING$ $\#log.info\ 00:05:23:254\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$ #apix.jesd204c.tx.getState STREAMING $\#log.info\ 00:05:24:264\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$ #apix.jesd204c.tx.getState STREAMING $\#log.info\ 00:05:25:273\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$ $\#apix.jesd 204 c.tx.get State\ STREAMING$ $\#log.info\ 00:05:26:283\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$ #apix.jesd204c.tx.getState STREAMING $\#log.info\ 00:05:27:292\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$ #apix.jesd204c.tx.getState STREAMING $\#log.info\ 00:05:28:302\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$ #apix.jesd204c.tx.getState STREAMING $\#log.info\ 00:05:29:311\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$ #apix.jesd204c.tx.getState STREAMING $\#log.info\ 00:05:30:321\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$