## **Test Report**

Created by:latabhax 2024-02-02 14:25:59

Board: 10.123.100.165

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

 $Report\ name:\ C:/MentorGraphics/XStep.2020.01.0.3/XStepAP1/arm\ hf/work/JESD204C\_4Lane\_1250Mbps\_Tx-latabhax-2024-02-02\_time\_14-25-59.html\ and\ .pdf$ 

## $Test\ Case\ Name: JESD204C\_4Lane\_1250Mbps\_Tx$

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

Test Case started:2024/02/02 14:18:26

Created by:latabhax 2024-02-02 14:25:59

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

 $Report\ name: C:/MentorGraphics/XStep.2020.01.0.3/XStepAPI/arm\ hf/work/JESD204C\_4Lane\_1250Mbps\_Tx-latabhax-2024-02-02\_time\_14-25-59.html\ and\ .pdf$ 

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	9.56	0
JESD204C_Program_Device	Done	1 JESD204C_Program_Device	sarokal/reference_testhits/jesd204c/jesd204c_program.hxx	Mon Mar 16 16:53:31 2020	24.15	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	24.15	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	186.6	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	186.7	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	190	5
JESD204C_TX_Start	Done	6 JESD204C_TX_Start	sarokal/reference_testhits/jesd204c/jesd204c_tx_hits.hxx	Mon Mar 16 16:53:31 2020	190.7	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

 $Test\ JESD204C\_4Lane\_1250Mbps\_Tx\ started; 2024/02/02\ 14:18:24$ 

 $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\$ 

 $\text{\#x.info } 00:\!00:\!00:\!027 \text{ Using XSTEP DNRT4}:\!1512012, CPU1512027, EFU1512009 }, rev... \\$ 

#x.info 00:00:00:102 MAC address 70:B3:D5:FA:20:72

 $\#log.info\ 00:\!00:\!00:\!186\ Looking\ for\ xstep-runtime\ license..$ 

 $\#log.info\ 00:00:00:443$  License xstep-runtime checked out

Reset variables in VariableForm

 $Test\ JESD204C\_4Lane\_1250Mbps\_Tx\ started; 2024/02/02\ 14:18:26$ 

 $\# test case.run\ 00:00:00:797\ Start\ test\ case\ JESD204C\_4Lane\_1250Mbps\_Tx$ 

#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.copy.end ready
#log.info 00:00:09:530 Copy done
#testcase.run 00:00:09:560 Done test hit 0 JESD204C_Test_Case_Settings
#testcase.run 00:00:09:561 Start test hit 1 JESD204C_Program_Device
#apix.jesd204c.program 1G25 2
#jesd204c.info 00:00:09:561 Jesd204c program using 1G25 bitrate
#jesd204c.info 00:00:09:562 Jesd204c program 2 lane(s) configured
#program.info 00:00:09:563 Unload xilinx_emaclite kernel module
#console.info 00:00:09:566
#console.info 00:00:09:570
#clock.info 00:00:09:570 Starting to set frequency 156250000
#program.info 00:00:09:608 FPGA is empty
#program.info 00:00:10:881 CPU md5Hash = 87f65c6ed5b22e2631779274ca34a92b
#program.info 00:00:10:881 CPU Ver=C04F1015
#program.info 00:00:11:281 Programming ../bin/CPU.bit
#program.info 00:00:11:289 CPU Board programmed
#program.info 00:00:12:503 IFU md5Hash = 95a7e83456f6cac59fd85c8aac2e9f0e
#program.info 00:00:12:510 IFU Ver=E0030015
\#program.info~00:00:12:510~Programming~../bin/EFU\_64B66B.bit
#program.info 00:00:12:524 Programming interface card...
#program.info 00:00:24:087 Number of active links set to 1
#program.info 00:00:24:088 Number of active lanes set to 4
#program.info 00:00:24:148 Memory if - OK
#program.info 00:00:24:148 Register if - OK
#testcase.run 00:00:24:150 Done test hit 1 JESD204C Program Device
#testcase.run 00:00:24:150 Start test hit 2 COMMON Ext Ref Clock Usage
#log.info 00:00:24:151 External reference clock usage not selected (useExtRefClock=0)
#testcase.run 00:00:24:151 Done test hit 2 COMMON Ext Ref Clock Usage
#testcase.run 00:00:24:152 Start test hit 3 JESD204C_TX_Copy_Input_Files
\#apix.jesd204c.tx.copyInputFiles\ jesd204c\_setup\_1G25\_1lane\_ABC\_usecase\_5E\_09\_01\_24.txt
#log.info 00:00:24:432 License jesd204c-actor checked out
\#client.copyC2X\ 00:00:24:433\ JESD204C/jesd204c\_setup\_1G25\_1lane\_ABC\_usecase\_5E\_09\_01\_24.txt\ to: JESD204C/jesd204C\_setup\_1G25\_1Jane\_ABC\_usecase\_1G25\_1Jane\_ABC\_usecase\_1G25\_1Jane\_ABC\_usecase\_1G25\_1Jane\_ABC\_u
#client.copy.end ready
#log.info 00:00:33:339 Copy done
\#client.copyC2X\ 00:00:33:366\ JESD204C/payload0.txt\ to: JESD204C/payload0.txt
#client.copy.end ready
#log.info 00:00:41:919 Copy done
\#client.copyC2X\ 00:00:41\cdot 920\ JESD204C/payload1.txt\ to: JESD204C/payload1.txt
#client.copy.end ready
#log.info 00:00:50:150 Copy done
\#client.copyC2X\ 00:00:50:151\ JESD204C/payload2.txt\ to: JESD204C/payload2.txt
#client.copy.end ready
#log.info 00:00:58:460 Copy done
```

#client.copy.end ready #log.info 00:01:06:789 Copy done #client.copyC2X 00:01:06:791 JESD204C/payload4.txt to: JESD204C/payload4.txt #client.copy.end ready #log.info 00:01:15:259 Copy done #client.copyC2X 00:01:15:261 JESD204C/payload5.txt to: JESD204C/payload5.txt #client.copy.end ready #log.info 00:01:23:580 Copy done #client.copyC2X 00:01:23:581 JESD204C/payload6.txt to: JESD204C/payload6.txt #client.copy.end ready #log.info 00:01:32:800 Copy done #client.copyC2X 00:01:32:801 JESD204C/payload7.txt to: JESD204C/payload7.txt #client.copy.end ready #log.info 00:01:40:675 Copy done #client.copyC2X 00:01:40:676 JESD204C/payload8.txt to: JESD204C/payload8.txt #client.copy.end ready #log.info 00:01:48:904 Copy done #client.copyC2X 00:01:48:906 JESD204C/payload9.txt to: JESD204C/payload9.txt #client.copy.end ready #log.info 00:01:57:216 Copy done #client.copyC2X 00:01:57:217 JESD204C/payload10.txt to: JESD204C/payload10.txt #client.copy.end ready #log.info 00:02:08:490 Copy done  $\#client.copyC2X\ 00:02:08:491\ JESD204C/payload11.txt\ to: JESD204C/payload11.txt$ #client.copv.end ready #log.info 00:02:16:820 Copy done #client.copyC2X 00:02:16:821 JESD204C/payload12.txt to: JESD204C/payload12.txt #client.copy.end ready #log.info 00:02:32:200 Copy done #client.copyC2X 00:02:32:201 JESD204C/payload13.txt to: JESD204C/payload13.txt #client.copy.end ready #log.info 00:02:40:980 Copy done #client.copyC2X 00:02:40:981 JESD204C/payload14.txt to: JESD204C/payload14.txt #client.copy.end ready #log.info 00:02:49:800 Copy done #client.copyC2X 00:02:49:801 JESD204C/payload15.txt to: JESD204C/payload15.txt #client.copy.end ready #log.info 00:02:58:340 Copy done  $\#client.copyC2X\ 00:02:58:341\ JESD204C/input\_command\_words.txt\ to: JESD204C/input\_command\_words.txt\ to:$ #client.copy.end ready #log.info 00:03:06:590 Copy done  ${\tt \#testcase.run~00:03:06:590~Done~test~hit~3~JESD204C\_TX\_Copy\_Input\_Files}$ #testcase.run 00:03:06:591 Start test hit 4 JESD204C\_TX\_Initialize\_and\_Mode\_Definition #api:x.jesd204c.tx.reset #api:x.jesd204c.tx.init #testcase.run 00:03:06:715 Done test hit 4 JESD204C\_TX\_Initialize\_and\_Mode\_Definition #testcase.run 00:03:06:715 Start test hit 5 JESD204C\_TX\_Generate\_Stimulus

#log.info 00:03:06:716 Stimulus will be generated.

#client.copyC2X 00:00:58:461 JESD204C/payload3.txt to: JESD204C/payload3.txt

```
#apix.jesd204c.tx.addSegment jesd204c_setup_1G25_1lane_ABC_usecase_5E_09_01_24.txt TxSegment1 0
#tx.info 00:03:06:742 Running Generator
#protocol.info 00:03:06:743 Info: JESD204C Generator started, links 1, lanes 4
#protocol.info 00:03:06:744 Loading JESD204C setup
#log.info 00:03:06:766 ErrorConfigFile not defined, error injection disabled.
#log.info 00:03:06:767 Load settings Jesd204cTxTriggerPulse.Payload=
#log.info 00:03:06:767 Load settings Jesd204cTxTriggerPulse.Amount=0
#log.info 00:03:06:768 Load settings Jesd204cTxTriggerPulse.Offset=0
#log.info 00:03:06:768 Load settings Jesd204cTxTriggerPulse.Length=8
#log.info 00:03:06:769 Load settings Jesd204cTxTriggerPulse.Period=10000
#log.info 00:03:06:769 Load settings Jesd204cTxTriggerPulse.Invert=0
#log.info 00:03:06:770 Load command word USER.CUSTOM mb:5 addr:0x0 data:0x7c1f23458 len:35 type:24 loop:1
#log.info 00:03:06:771 Load command word REG.WRITE mb:12 addr:0x12315 data:0x55 len:25 type:0 loop:1
#log.info 00:03:06:771 Load command word NOOP mb:14 addr:0x0 data:0x0 len:0 type:0 loop:1
#log.info 00:03:06:771 Load command word REG.STREAMING_WRITE mb:14 addr:0x0 data:0x56 len:10 type:0 loop:1
#log.info 00:03:06:772 Load command word REG.STREAMING_WRITE mb:20 addr:0x0 data:0x57 len:10 type:0 loop:1
#log.info 00:03:06:772 Load command word REG.READ_REQ mb:21 addr:0xad85 data:0x0 len:20 type:0 loop:1
#log.info 00:03:06:772 Load command word REG.READ_ACK mb:22 addr:0x85 data:0x55 len:25 type:0 loop:1
#log.info 00:03:06:772 Load command word REG.READ_ACK mb:24 addr:0x85 data:0x55 len:25 type:0 loop:1
#log.info 00:03:06:773 Load command word BUF.FULL mb:26 addr:0x0 data:0x0 len:0 type:0 loop:1
#log.info 00:03:06:773 Load command word BUF.CLEAR mb:28 addr:0x0 data:0x0 len:0 type:0 loop:1
#log.info 00:03:06:773 Load command word BUF.CLEAR mb:28 addr:0x0 data:0x0 len:0 type:0 loop:1
#log.info 00:03:06:774 Load command word BUF.CLEAR mb:28 addr:0x0 data:0x0 len:0 type:0 loop:1
#log.info 00:03:06:774 Load command word BUF.CLEAR mb:29 addr:0x0 data:0x0 len:0 type:0 loop:1
#log.info 00:03:06:774 Load command word BUF.CLEAR mb:29 addr:0x0 data:0x0 len:0 type:0 loop:1
#log.info 00:03:06:775 Load command word USER.CUSTOM mb:29 addr:0x0 data:0x23542 len:20 type:31 loop:1
#log.info 00:03:06:775 Load command word USER.CUSTOM mb:31 addr:0x0 data:0x23542 len:20 type:31 loop:1
#log.info 00:03:06:775 Load command word USER.CUSTOM mb:33 addr:0x0 data:0x23542 len:20 type:31 loop:1
#log.info 00:03:06:776 Load command word USER.CUSTOM mb:34 addr:0x0 data:0x23542 len:20 type:31 loop:1
#log.info 00:03:06:776 Load command word USER.CUSTOM mb:36 addr:0x0 data:0x23542 len:20 type:31 loop:1
#log.info 00:03:06:776 Load command word USER.CUSTOM mb:38 addr:0x0 data:0x23542 len:20 type:31 loop:1
#log.info 00:03:06:777 Load command word NOOP mb:40 addr:0x0 data:0x0 len:0 type:0 loop:1
#log.info 00:03:06:777 Load command word NOOP mb:40 addr:0x0 data:0x0 len:0 type:0 loop:1
#log.info 00:03:06:777 Load command word USER.CUSTOM mb:40 addr:0x0 data:0x1a len:5 type:28 loop:1
#log.info 00:03:06:778 Load command word USER.CUSTOM mb:41 addr:0x0 data:0x1a len:5 type:28 loop:1
#log.info 00:03:06:778 Load command word USER.CUSTOM mb:42 addr:0x0 data:0x1a len:5 type:28 loop:1
#log.info 00:03:06:778 Load command word USER.CUSTOM mb:42 addr:0x0 data;0x1a len:5 type:28 loop:1
#log.info 00:03:06:779 Load command word USER.CUSTOM mb:43 addr:0x0 data:0x1a len:5 type:28 loop:1
#log.info 00:03:06:779 Load command word USER.CUSTOM mb:44 addr:0x0 data:0x0 len:0 type:31 loop:1
#log.info 00:03:06:780 Load settings Converter0.PayloadFileName=payload0.txt
#log.info 00:03:06:781 Payload type FILE selected
#log.info 00:03:06:782 Load settings Converter0.LoopPayload=0
#log.info 00:03:06:782 Load settings Converter0.PayloadFileFormat=HEX 16
#log.info 00:03:06:783 Load settings Converter1.PayloadFileName=payload1.txt
#log.info 00:03:06:784 Payload type FILE selected
#log.info 00:03:06:785 Load settings Converter1.LoopPayload=0
#log.info 00:03:06:785 Load settings Converter1.PayloadFileFormat=HEX_16
#log.info 00:03:06:787 Load settings Converter2.PayloadFileName=payload2.txt
#log.info 00:03:06:787 Payload type FILE selected
```

#log.info 00:03:06:788 Load settings Converter2.LoopPayload=0
#log.info 00:03:06:789 Load settings Converter2.PayloadFileFormat=HEX_16
#log.info 00:03:06:790 Load settings Converter3.PayloadFileName=payload3.txt
#log.info 00:03:06:790 Payload type FILE selected
#log.info 00:03:06:791 Load settings Converter3.LoopPayload=0
$\#log.info~00:03:06:792~Load~settings~Converter3. PayloadFileFormat=HEX\_16$
#log.info 00:03:06:793 Load settings Converter4.PayloadFileName=payload4.txt
#log.info 00:03:06:793 Payload type FILE selected
#log.info 00:03:06:794 Load settings Converter4.LoopPayload=0
#log.info 00:03:06:795 Load settings Converter4.PayloadFileFormat=HEX_16
#log.info 00:03:06:796 Load settings Converter5.PayloadFileName=payload5.txt
#log.info 00:03:06:797 Payload type FILE selected
#log.info 00:03:06:798 Load settings Converter5.LoopPayload=0
#log.info 00:03:06:798 Load settings Converter5.PayloadFileFormat=HEX_16
#log.info 00:03:06:799 Load settings Converter6.PayloadFileName=payload6.txt
#log.info 00:03:06:800 Payload type FILE selected
#log.info 00:03:06:801 Load settings Converter6.LoopPayload=0
#log.info 00:03:06:802 Load settings Converter6.PayloadFileFormat=HEX_16
#log.info 00:03:06:803 Load settings Converter7.PayloadFileName=payload7.txt
#log.info 00:03:06:803 Payload type FILE selected
#log.info 00:03:06:804 Load settings Converter7.LoopPayload=0
#log.info 00:03:06:805 Load settings Converter7.PayloadFileFormat=HEX_16
#log.info 00:03:06:806 Load settings Converter8.PayloadFileName=payload8.txt
#log.info 00:03:06:807 Payload type FILE selected
#log.info 00:03:06:808 Load settings Converter8.LoopPayload=0
#log.info 00:03:06:808 Load settings Converter8.PayloadFileFormat=HEX_16
#log.info 00:03:06:810 Load settings Converter9.PayloadFileName=payload9.txt
#log.info 00:03:06:810 Payload type FILE selected
#log.info 00:03:06:811 Load settings Converter9.LoopPayload=0  #log.info 00:03:06:812 Load settings Converter9.PayloadFileFormat=HEX_16
#log.info 00:03:06:813 Load settings Converter10.PayloadFileName=payload10.txt
#log.info 00:03:06:814 Payload type FILE selected
#log.info 00:03:06:815 Load settings Converter10.LoopPayload=0
#log.info 00:03:06:816 Load settings Converter10.PayloadFileFormat=HEX_16
#log.info 00:03:06:817 Load settings Converter11.PayloadFileName=payload11.txt
#log.info 00:03:06:818 Payload type FILE selected
#log.info 00:03:06:819 Load settings Converter11.LoopPayload=0
#log.info 00:03:06:819 Load settings Converter11.PayloadFileFormat=HEX_16
#log.info 00:03:06:821 Load settings Converter12.PayloadFileName=payload12.txt
#log.info 00:03:06:821 Payload type FILE selected
#log.info 00:03:06:823 Load settings Converter12.LoopPayload=0
#log.info 00:03:06:823 Load settings Converter12.PayloadFileFormat=HEX_16
#log.info 00:03:06:825 Load settings Converter13.PayloadFileName=payload13.txt
#log.info 00:03:06:825 Payload type FILE selected
#log.info 00:03:06:826 Load settings Converter13.LoopPayload=0
#log.info 00:03:06:827 Load settings Converter13.PayloadFileFormat=HEX_16
#log.info 00:03:06:829 Load settings Converter14.PayloadFileName=payload14.txt
#log.info 00:03:06:829 Payload type FILE selected
#log.info 00:03:06:830 Load settings Converter14.LoopPayload=0

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#log.info 00:03:06:831 Load settings Converter14.PayloadFileFormat=HEX_16
#log.info 00:03:06:833 Load settings Converter15.PayloadFileName=payload15.txt
#log.info 00:03:06:833 Payload type FILE selected
#log.info 00:03:06:834 Load settings Converter15.LoopPayload=0
#log.info 00:03:06:835 Load settings Converter15.PayloadFileFormat=HEX_16
#log.info 00:03:06:836 Load settings L = 2
\#log.info\ 00:03:06:837\ Load\ settings\ F=16
\#log.info\ 00:03:06:837\ Load\ settings\ M=16
\#log.info\ 00:03:06:837\ Load\ settings\ CS=0
\#log.info\ 00:03:06:838\ Load\ settings\ N=16
#log.info 00:03:06:838 Load settings N_total = 16
\#log.info\ 00:03:06:838\ Load\ settings\ S=1
#log.info 00:03:06:839 Load settings HD = 1
#log.info 00:03:06:839 Load settings CF = 0
\#log.info\ 00:03:06:839\ Load\ settings\ E=1
#log.info 00:03:06:840 Load settings NumberOfExtMultiblocks = 1000
#log.info 00:03:06:840 Load settings CmdChannelSingleLaneMode = 1
#log.info 00:03:06:840 Load settings ReverseReportBits = 0
#log.info 00:03:06:840 Load settings Verbose = 0
#log.info 00:03:06:841 Load settings OversamplePayloads = 1
#log.info 00:03:06:841 Load settings IdleType = PayloadLoop
#log.info 00:03:06:841 Load settings ControlChannelMode = DeviceControlChannel
#log.info 00:03:06:842 Load settings Tailbits = high
#log.info 00:03:06:842 Load settings LimitSavePayloadSize = 1
\#log.info\ 00:03:06:842\ Load\ settings\ CmdWordInputFileName = input\_command\_words.txt
#log.info 00:03:06:843 Load settings TxReportFileName = TX frame report file.txt
#log.info 00:03:06:843 Load settings Lane0.TxFrameFileName = TX0_frame_file.txt
#log.info 00:03:06:843 Load settings BusWidthBytes = 4
#log.info 00:03:06:843 Load settings SyncWordMode = MODE_CMD_CHANNEL
#log.info 00:03:06:844 Load settings TxFrameCaptureStartTrigger = TRIGGER_EMB_START
#protocol.info 00:03:06:844
#protocol.info 00:03:06:844 JESD204C Setup done
#protocol.info 00:03:06:845 Generation of multiblocks started
#protocol.info 00:03:07:152 25600 bytes generated
#protocol.info 00:03:07:462 51200 bytes generated
#protocol.info 00:03:07:772 76800 bytes generated
#protocol.info 00:03:08:082 102400 bytes generated
#protocol.info 00:03:08:392 128000 bytes generated
#protocol.info 00:03:08:702 153600 bytes generated
#protocol.info 00:03:09:013 179200 bytes generated
#protocol.info 00:03:09:325 204800 bytes generated
#protocol.info 00:03:09:636 230400 bytes generated
#protocol.info 00:03:09:946 256000 bytes generated
#protocol.info 00:03:09:949 JESD204C Generation completed successfully
#protocol.info 00:03:09:949 JESD204C frames generation done
#testcase.run 00:03:09:994 Done test hit 5 JESD204C TX Generate Stimulus
#testcase.run 00:03:09:994 Start test hit 6 JESD204C TX Start
#apix.iesd204c.tx.start
#apix.jesd204c.tx.getState
```

#apix.jesd204c.tx.getState
#testcase.run 00:03:10:725 Done test hit 6 JESD204C_TX_Start
#testcase.run 00:03:10:726 Start test hit 7 JESD204C_TX_Poll_State
#apix.jesd204c.tx.getState
#log.info 00:03:10:726 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState
#log.info 00:03:10:727 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:11:727 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:11:727 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:12:737 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:12:737 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:13:737 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:13:738 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:14:747 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:14:748 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:15:748 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:15:748 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:16:748 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:16:749 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:03:17:748\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:03:17:749\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00.03:18:749\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:03:18:750\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.imfo\ 00:03:19:821\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:03:19:822\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:20:822 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:20:823 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:03:21:832\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$

#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:21:833 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00.03:22:842\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:03:22:843\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:03:23:852\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00.03.23:853\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:03:25:031\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:03:25:032\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:26:031 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:26:032 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:27:041 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:27:042 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:28:042 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:28:042 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:29:052 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:29:143 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:30:142 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:30:143 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:31:152 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:31:153 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:32:153 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:32:153 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:33:163 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:33:163 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:34:173 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING

#log.info 00:03:34:173 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info $00.03:35:253$ Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:35:254 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:03:36:254\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:03:36:254\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:03:37:254\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:37:255 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:03:38:255\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:38:255 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:39:255 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:03:39:255\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:40:484 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:40:485 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:41:485 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:41:485 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:42:485 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:42:485 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:43:495 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:43:496 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:44:505 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:44:506 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:45:578 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING #log info 00.03/45:570 Tv ESM state = STREAMING in langle
#log.info 00:03:45:579 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:46:579 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:46:579 Tx FSM state = STREAMING in lane 1

#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:47:579 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:47:580 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:03:48:580\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:03:48:580\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:03:49:581\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:03:49:581\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:03:50:663\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:03:50:663\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:51:663 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:51:664 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:52:673 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:52:674 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:53:684 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:53:684 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:54:694 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:54:694 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:55:763 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:55:763 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:56:763 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:56:764 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:03:57:764\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:57:764 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:58:764 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:03:58:765 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING

$\#log.info\ 00:03:59:764\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:03:59:835\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:\!04:\!00:\!834\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:00:835\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:01:835\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:01:835\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:02:845\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:02:845\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:03:855\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:03:856 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:04:855\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:04:856\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00.04:05:935\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:05:936 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:06:936 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:06:937 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:07:936 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:07:937 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:08:936 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:08:937 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:09:946 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:09:947 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:10:950 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:10:950 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:11:950 Tx FSM state = STREAMING in lane 0

#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:11:951 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:12:960 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:12:961 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:13:971 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:13:971 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:14:981 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:14:981 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:15:984 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:15:984 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:16:984 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:16:985\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:17:984\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:17:985 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:18:984 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:18:985 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:19:985 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:19:986 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:20:992 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:20:992 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:21:992 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:21:992 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:23:002 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:23:002 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:24:002 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING

$\#log.info\ 00:04:24:003\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:25:002\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:25:003 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:26:006\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:26:007\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
$\#apix.jesd 204 c.tx.get State\ STREAMING$
$\#log.info\ 00:04:27:007\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:27:007 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:28:007\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:28:007 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:29:007 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:29:008\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:30:007\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:30:008 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:31:010 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:31:011 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:32:010 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:32:011 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:33:020 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:33:021 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:34:030 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:34:031 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:35:040 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING #log info 00.04:35.041 Tv ESM state = STREAMING in langle
#log.info 00:04:35:041 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:36:054 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:36:055 Tx FSM state = STREAMING in lane 1

#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:37:064\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:37:065\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:38:074 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:38:075\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:39:084\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:39:085\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:40:094 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:40:095 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:41:107 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:41:108 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:42:117 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:42:118 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:43:127 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:43:128 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:44:138 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:44:138 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:45:147 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:45:148 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:46:162 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:46:162\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:47:172\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:47:172 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:48:172 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:48:172\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING

#log.info 00:04:49:182 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:49:182\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:50:192 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:50:192 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:51:207 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:51:208 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:52:217 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:52:218 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:53:227 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:53:228 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:54:237\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:54:238\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:55:247 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:55:248\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:56:260\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:04:56:260\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:57:270 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:57:270 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:58:280 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:58:280 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:59:290 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:04:59:290 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:00:300 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:00:300 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:01:312 Tx FSM state = STREAMING in lane 0
" 10g. and 00.00.01.012 1x row state - STREAMING in lane 0

#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:01:313\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:02:322\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:02:323\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:03:333\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00.05:03:333\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:04:343\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:04:343 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:05:353\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:05:353 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:06:367 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:06:367 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:07:377 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:07:377 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING  #log.info 00:05:08:377 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:08:378 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:09:378 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:09:378 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:10:378\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:10:379\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:11:392 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:11:392\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:12:402\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:12:403\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:13:412 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING

#log.info 00:05:13:413 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:14:422 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:14:423 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:15:432 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:15:433 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:16:446 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:16:446 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:17:456 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:17:456 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:18:457 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:18:457 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info $00:05:19:458$ Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:19:458 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:20:458 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:20:459\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:21:461\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:21:462 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:22:461\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
$\#apix.jesd 204 c.tx.get State\ STREAMING$
#log.info 00:05:22:462 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:23:471\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:23:472 Tx FSM state = STREAMING in lane 1
$\#apix.jesd 204 c.tx.get State\ STREAMING$
#log.info 00:05:24:472 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:24:472\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
$\#apix.jesd 204 c.tx.get State\ STREAMING$
$\#log.info\ 00:05:25:482\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:25:482 Tx FSM state = STREAMING in lane 1

#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:26:485 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00.05:26:485\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:27:485\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:27:485\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00.05.28:485\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00.05:28:485\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:29:495\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:29:495 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:30:495 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:30:496 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:31:501 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:31:501 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:32:511 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:32:511 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:33:521 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:33:521 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:34:531 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:34:531 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:35:541 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:35:541 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:36:544 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:36:544 Tx FSM state = STREAMING in lane 1
#api:x.jesd204c.tx.getState STREAMING
#log.info 00:05:37:544 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:37:545 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING

$\#log.info\ 00:05:38:545\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:38:545\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:39:555\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:39:555 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:40:565\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:40:565 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:41:568 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:41:568 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:42:568 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:42:568 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:43:578 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:43:578 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:44:588 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:44:589 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:45:598\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:45:599 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:46:612\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:46:613 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:47:622 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:47:623 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:48:632 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:48:633 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:49:642 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:49:643 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:50:652 Tx FSM state = STREAMING in lane 0

#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:50:653\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:51:665\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:51:666\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:52:676\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:52:676\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:53:685\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:05:53:686\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:54:695 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:54:696 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:55:705 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:55:706 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:56:719 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:56:719 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:57:729 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:57:729 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:58:739 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:58:739 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:59:749 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:05:59:749 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:00:759 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:00:759 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:01:771 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:01:772 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:02:781 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING

#log.info 00:06:02:782 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:03:791\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:03:792\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:04:801\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:04:802\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:05:811\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:05:812\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:06:821\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:06:822\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:07:831\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:07:832 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00.06:08:841\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00.06:08:842\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:09:851\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:09:851 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:10:861 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:10:861 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:11:874 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:11:875 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:12:875 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:12:875 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:13:875 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:13:875 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:14:875 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:14:875 Tx FSM state = STREAMING in lane 1

#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:15:875\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:15:876\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:16:879\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:16:880\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:17:889\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:17:890\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:18:890 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:18:890 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:19:890 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:19:891 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:0620:891 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:20:891 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:21:896 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:21:896 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:22:906 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:22:906 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:23:916\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:23:916 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:24:926\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:24:927\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:25:936\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:25:937\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:26:946\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:26:947\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING

$\#log.info\ 00:06:27:957\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:27:957\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00.06:28:967\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:28:967\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:29:977\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:29:977\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00.06:30:986\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:30:987 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:32:001\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:32:001\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:33:010 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:33:011\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:34:012\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:34:012\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:35:012\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:35:013\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:36:013\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:36:013\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:37:026\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:37:027\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:38:036\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:38:037\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:39:046\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:39:047\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:40:056 Tx FSM state = STREAMING in lane 0

#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:40:057 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:41:066\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:41:067\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:42:079\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:42:080\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:43:089\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:43:090 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:44:099 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:44:100 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:45:109 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:45:110 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:46:119 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:46:120 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:47:132 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:47:133 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:48:142 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:48:143 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:49:152\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:49:153 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00.06:50:162\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:50:163\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:51:172 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:51:173 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:52:187\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING

#log.info 00:06:52:187 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:06:53:197\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:53:197 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:54:197 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:54:198 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:55:197 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:55:198 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:56:198 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:56:199 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:57:203 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:57:204 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:58:204 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:58:204 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:59:214 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:06:59:214 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:00:214 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:00:215 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:01:215 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:07:01:215\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:02:228 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:02:228 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:03:228 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:03:228 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:04:238 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:04:238 Tx FSM state = STREAMING in lane 1

#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:05:248 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:05:248 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:06:258 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:06:258 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:07:260 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:07:261 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:08:270 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:08:271 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:09:280 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:09:281 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:07:10:290\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:07:10:291\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:11:300 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:11:301 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:12:314 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:12:314 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:13:324 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:13:324 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:14:334 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:14:334 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:15:344 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:15:344 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:16:354 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:16:354 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING

$\#log.info\ 00:07:17:367\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:07:17:368\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:07:18:377\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:07:18:378\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:07:19:377\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:07:19:378\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00.07:20:378\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:20:378 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:07:21:388\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:07:21:388\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:22:391 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:07:22:392\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:07:23:401\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:07:23:401\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:07:24:411\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:07:24:411\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:07:25:421\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:07:25:421\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:07:26:431\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:07:26:432\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:07:27:445\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:07:27:445\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:07:28:455\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:07:28:455\ Tx\ FSM\ state = STREAMING\ in\ lane\ 1$
#apix.jesd204c.tx.getState STREAMING
$\#log.info\ 00:07:29:465\ Tx\ FSM\ state = STREAMING\ in\ lane\ 0$

#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:29:465 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:30:475 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:30:475 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:31:485 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:31:485 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:32:498 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:32:499 Tx FSM state = STREAMING in lane 1
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:33:508 Tx FSM state = STREAMING in lane 0
#apix.jesd204c.tx.getState STREAMING
#log.info 00:07:33:509 Tx FSM state = STREAMING in lane 1