Texas Instruments



Test Plan Execution Report

Test Project: EP_PDK

Test Plan: PDK_Test_Plan_TDA2Ex_17x17

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2009 (c) Testlink Community

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1.2.3.VIP

pdk-tc-461: CAPT_VIP_UT_TC10000 pdk-tc-462: CAPT_VIP_UT_TC10001 pdk-tc-463: CAPT_VIP_UT_TC10002 pdk-tc-464: CAPT_VIP_UT_TC10003 pdk-tc-465: CAPT_VIP_UT_TC10004 pdk-tc-466: CAPT_VIP_UT_TC10005 pdk-tc-467: CAPT_VIP_UT_TC10006 pdk-tc-468: CAPT_VIP_UT_TC10007 pdk-tc-469: CAPT_VIP_UT_TC10008 pdk-tc-470: CAPT_VIP_UT_TC10009 pdk-tc-471: CAPT_VIP_UT_TC10010 pdk-tc-472: CAPT_VIP_UT_TC10011 pdk-tc-473: CAPT_VIP_UT_TC10012 pdk-tc-474: CAPT_VIP_UT_TC10013 pdk-tc-475: CAPT_VIP_UT_TC10014 pdk-tc-476: CAPT_VIP_UT_TC10015 pdk-tc-477: CAPT_VIP_UT_TC10016 pdk-tc-478: CAPT_VIP_UT_TC10017 pdk-tc-479: CAPT_VIP_UT_TC10018 pdk-tc-480: CAPT_VIP_UT_TC10020 pdk-tc-481: CAPT_VIP_UT_TC10021 pdk-tc-482: CAPT_VIP_UT_TC10022 pdk-tc-483: CAPT_VIP_UT_TC10023 pdk-tc-484: CAPT_VIP_UT_TC10024 pdk-tc-485: CAPT_VIP_UT_TC10025 pdk-tc-486: CAPT_VIP_UT_TC10026

pdk-tc-487: CAPT_VIP_UT_TC10027 pdk-tc-488: CAPT_VIP_UT_TC10028 pdk-tc-489: CAPT_VIP_UT_TC10029 pdk-tc-490: CAPT_VIP_UT_TC10030 pdk-tc-491: CAPT_VIP_UT_TC10031 pdk-tc-492: CAPT_VIP_UT_TC10032 pdk-tc-493: CAPT_VIP_UT_TC10033 pdk-tc-494: CAPT_VIP_UT_TC10034 pdk-tc-495: CAPT_VIP_UT_TC10035 pdk-tc-496: CAPT_VIP_UT_TC10036 pdk-tc-497: CAPT_VIP_UT_TC10037 pdk-tc-498: CAPT_VIP_UT_TC10038 pdk-tc-499: CAPT_VIP_UT_TC10039 pdk-tc-500: CAPT_VIP_UT_TC10040 pdk-tc-501: CAPT_VIP_UT_TC10044 pdk-tc-502: CAPT_VIP_UT_TC10045

1.2.4.DSS

pdk-tc-503: ST_DISPDSS_TC0001 pdk-tc-504: ST_DISPDSS_TC0002 pdk-tc-505: ST_DISPDSS_TC0003 pdk-tc-506: ST_DISPDSS_TC0004 pdk-tc-507: ST_DISPDSS_TC0005 pdk-tc-508: ST_DISPDSS_TC0006 pdk-tc-509: ST_DISPDSS_TC0007 pdk-tc-510: ST_DISPDSS_TC0008 pdk-tc-511: ST_DISPDSS_TC0009 pdk-tc-512: ST_DISPDSS_TC0010 pdk-tc-513: ST_DISPDSS_TC0011 pdk-tc-514: ST_DISPDSS_TC0012 pdk-tc-515: ST_DISPDSS_TC0013 pdk-tc-516: ST_DISPDSS_TC0014 pdk-tc-517: ST_DISPDSS_TC0015 pdk-tc-518: ST_DISPDSS_TC0016 pdk-tc-519: ST_DISPDSS_TC0017 pdk-tc-520: ST_DISPDSS_TC0018 pdk-tc-521: ST_DISPDSS_TC0019 pdk-tc-522: ST_DISPDSS_TC0020 pdk-tc-523: ST_DISPDSS_TC0021 pdk-tc-524: ST_DISPDSS_TC0022 pdk-tc-525: ST_DISPDSS_TC0023 pdk-tc-526: ST_DISPDSS_TC0024 pdk-tc-527: ST_DISPDSS_TC0025

pdk-tc-528: ST_DISPDSS_TC0026 pdk-tc-529: ST_DISPDSS_TC0027 pdk-tc-530: ST_DISPDSS_TC0028 pdk-tc-531: ST_DISPDSS_TC0029 pdk-tc-532: ST_DISPDSS_TC0030 pdk-tc-533: ST_DISPDSS_TC0031 pdk-tc-534: ST_DISPDSS_TC0032 pdk-tc-535: ST_DISPDSS_TC0033 pdk-tc-536: ST_DISPDSS_TC0034 pdk-tc-537: ST_DISPDSS_TC0035 pdk-tc-538: ST_DISPDSS_TC0036 pdk-tc-539: ST_DISPDSS_TC0037 pdk-tc-540: ST_DISPDSS_TC0038 pdk-tc-541: ST_DISPDSS_TC0039 pdk-tc-542: ST_DISPDSS_TC0040 pdk-tc-543: ST_DISPDSS_TC0041 pdk-tc-544: ST_DISPDSS_TC0042 pdk-tc-545: ST_DISPDSS_TC0043 pdk-tc-546: ST_DISPDSS_TC0044 pdk-tc-547: ST_DISPDSS_TC0045 pdk-tc-548: ST_DISPDSS_TC0046 pdk-tc-549: ST_DISPDSS_TC0047 pdk-tc-550: ST_DISPDSS_TC0048 pdk-tc-551: ST_DISPDSS_TC0049 pdk-tc-552: ST_DISPDSS_TC0050 pdk-tc-553: ST_DISPDSS_TC0051 pdk-tc-554: ST_DISPDSS_TC0052

pdk-tc-555: ST_DISPDSS_TC0052 pdk-tc-556: ST_DISPDSS_TC0054 pdk-tc-557: ST_DISPDSS_TC0055

pdk-tc-558: ST_DISPDSS_TC0056 pdk-tc-559: ST_DISPDSS_TC0057

pdk-tc-560: ST_DISPDSS_TC0058

pdk-tc-561: ST_DISPDSS_TC0059

pdk-tc-562: ST_DISPDSS_TC0060

pdk-tc-563: ST_DISPDSS_TC0061

pdk-tc-564: ST_DISPDSS_TC0062

pdk-tc-565: ST_DISPDSS_TC0063

pdk-tc-566: ST_DISPDSS_TC0064

pdk-tc-567: ST_DISPDSS_TC0065

pdk-tc-568: ST_DISPDSS_TC0066

pdk-tc-569: ST_DISPDSS_TC0067

pdk-tc-570: ST_DISPDSS_TC0068

pdk-tc-571: ST_DISPDSS_TC0069

pdk-tc-572: ST_DISPDSS_TC0070

pdk-tc-573: ST_DISPDSS_TC0071

pdk-tc-574: ST_DISPDSS_TC0072

pdk-tc-575: ST_DISPDSS_TC0073

pdk-tc-576: ST_DISPDSS_TC0074

pdk-tc-577: ST_DISPDSS_TC0075

pdk-tc-578: ST_DISPDSS_TC0076

pdk-tc-579: ST_DISPDSS_TC0077

pdk-tc-580: ST_DISPDSS_TC0078

pdk-tc-581: ST_DISPDSS_TC0079

pdk-tc-582: ST_DISPDSS_TC0080

pdk-tc-583: ST_DISPDSS_TC0081

pdk-tc-584: ST_DISPDSS_TC0082

pdk-tc-585: ST_DISPDSS_TC0083

pdk-tc-586: ST_DISPDSS_TC0084

pdk-tc-587: ST_DISPDSS_TC0085

pdk-tc-588: ST_DISPDSS_TC0086 pdk-tc-589: ST_DISPDSS_TC0087

pdk-tc-590: ST_DISPDSS_TC0088

pdk-tc-591: ST_DISPDSS_TC0089 pdk-tc-592: ST_DISPDSS_TC0090

pdk-tc-593: ST_DISPDSS_TC0091

pdk-tc-594: ST_DISPDSS_TC0092

pdk-tc-595: ST_DISPDSS_TC0093

pdk-tc-596: ST_DISPDSS_TC0094

pdk-tc-597: ST_DISPDSS_TC0095

pdk-tc-598: ST_DISPDSS_TC0096 pdk-tc-599: ST_DISPDSS_TC0097

pdk-tc-600: ST_DISPDSS_TC0098

pdk-tc-601: ST_DISPDSS_TC0099

pdk-tc-602: ST_DISPDSS_TC0100

pdk-tc-603: ST_DISPDSS_TC0101

pdk-tc-604: ST_DISPDSS_TC0102

pdk-tc-605: ST_DISPDSS_TC0103

 $\underline{pdk-tc-606}; \underline{ST_DISPDSS_TC0104}$

pdk-tc-607: ST_DISPDSS_TC0105

pdk-tc-608: ST_DISPDSS_TC0106

pdk-tc-609: ST_DISPDSS_TC0107

pdk-tc-610: ST_DISPDSS_TC0108

pdk-tc-611: ST_DISPDSS_TC0109

pdk-tc-612: ST_DISPDSS_TC0110

pdk-tc-613: ST_DISPDSS_TC0111

pdk-tc-614: ST_DISPDSS_TC0112

pdk-tc-615: ST_DISPDSS_TC0113

pdk-tc-616: ST_DISPDSS_TC0114

pdk-tc-617: ST_DISPDSS_TC0115

pdk-tc-618: ST_DISPDSS_TC0116

pdk-tc-619: ST_DISPDSS_TC0117

pdk-tc-620: ST_DISPDSS_TC0118

pdk-tc-621: ST_DISPDSS_TC0119

pdk-tc-622: ST_DISPDSS_TC0120

pdk-tc-623: ST_DISPDSS_TC0121

pdk-tc-624: ST_DISPDSS_TC0122

pdk-tc-625: ST_DISPDSS_TC0123

pdk-tc-626: ST_DISPDSS_TC0124

pdk-tc-627: ST_DISPDSS_TC0125

pdk-tc-628: ST_DISPDSS_TC0126

pdk-tc-629: ST_DISPDSS_TC0127

pdk-tc-630: ST_DISPDSS_TC0128

pdk-tc-631: ST_DISPDSS_TC0129

pdk-tc-632: ST_DISPDSS_TC0130

pdk-tc-633: ST_DISPDSS_TC0131

pdk-tc-634: ST_DISPDSS_TC0132

pdk-tc-635: ST_DISPDSS_TC0133

pdk-tc-636: ST_DISPDSS_TC0134

pdk-tc-637: ST_DISPDSS_TC0135

pdk-tc-638: ST_DISPDSS_TC0136

pdk-tc-639: ST_DISPDSS_TC0137

pdk-tc-640: ST_DISPDSS_TC0138

pdk-tc-641: ST_DISPDSS_TC0139

pdk-tc-642: ST_DISPDSS_TC0140

pdk-tc-643: ST_DISPDSS_TC0141

pdk-tc-644: ST_DISPDSS_TC0142

pdk-tc-645: ST_DISPDSS_TC0143

pdk-tc-646: ST_DISPDSS_TC0144

pdk-tc-647: ST_DISPDSS_TC0145

pdk-tc-648: ST_DISPDSS_TC0146

pdk-tc-649: ST_DISPDSS_TC0147

pdk-tc-650: ST_DISPDSS_TC0148

pdk-tc-651: ST_DISPDSS_TC0149

pdk-tc-652: ST_DISPDSS_TC0150

pdk-tc-653: ST_DISPDSS_TC0151

pdk-tc-654: ST_DISPDSS_TC0152

pdk-tc-655: ST_DISPDSS_TC0153

pdk-tc-656: ST_DISPDSS_TC0154

pdk-tc-657: ST_DISPDSS_TC0155

pdk-tc-658: ST_DISPDSS_TC0156

pdk-tc-659: ST_DISPDSS_TC0157

pdk-tc-660: ST_DISPDSS_TC0158

pdk-tc-661: ST_DISPDSS_TC0159

pdk-tc-662: ST_DISPDSS_TC0160

pdk-tc-663: ST_DISPDSS_TC0161

pdk-tc-664: ST_DISPDSS_TC0162

pdk-tc-665: ST_DISPDSS_TC0163

pdk-tc-666: ST_DISPDSS_TC0164

pdk-tc-667: ST_DISPDSS_TC0165

pdk-tc-668: ST_DISPDSS_TC0166

pdk-tc-669: ST_DISPDSS_TC0167

pdk-tc-670: ST_DISPDSS_TC0168

pdk-tc-671: ST_DISPDSS_TC0169

pdk-tc-672: ST_DISPDSS_TC0170

pdk-tc-673: ST_DISPDSS_TC0171

pdk-tc-674: ST_DISPDSS_TC0172

pdk-tc-675: ST_DISPDSS_TC0173

pdk-tc-676: ST_DISPDSS_TC0174

pdk-tc-677: ST_DISPDSS_TC0175

pdk-tc-678: ST_DISPDSS_TC0176

pdk-tc-679: ST_DISPDSS_TC0177

pdk-tc-680: ST_DISPDSS_TC0178

pdk-tc-682: ST_DISPDSS_TC0180

pdk-tc-683: ST_DISPDSS_TC0181

pdk-tc-684: ST_DISPDSS_TC0182

pdk-tc-685: ST_DISPDSS_TC0183

pdk-tc-686: ST_DISPDSS_TC0184

pdk-tc-687: ST_DISPDSS_TC0185

pdk-tc-688: ST_DISPDSS_TC0186

pdk-tc-689: ST_DISPDSS_TC0187

pdk-tc-690: ST_DISPDSS_TC0188

pdk-tc-691: ST_DISPDSS_TC0189

pdk-tc-692: ST_DISPDSS_TC0190

pdk-tc-693: ST_DISPDSS_TC0191

pdk-tc-694: ST_DISPDSS_TC0192

 $\underline{pdk-tc-695}; \underline{ST_DISPDSS_TC0193}$

pdk-tc-696: ST_DISPDSS_TC0194

pdk-tc-697: ST_DISPDSS_TC0195

pdk-tc-698: ST_DISPDSS_TC0196

pdk-tc-710: ST_DISPDSS_TC0208

pdk-tc-711: ST_DISPDSS_TC0209

1.2.5.SBL

<u>pdk-tc-741: ST_SBL_00026</u>

pdk-tc-742: ST_SBL_00027

pdk-tc-743: ST_SBL_00028

pdk-tc-744: ST_SBL_00029

pdk-tc-745: ST_SBL_00030

pdk-tc-746: ST_SBL_00031

pdk-tc-749: ST_SBL_00034

pdk-tc-755: ST_SBL_00040

1.2.6.ECC

pdk-tc-825: ST_ECC_TC1

pdk-tc-826: ST_ECC_TC2

pdk-tc-827: ST_ECC_TC3

pdk-tc-828: ST_ECC_TC4

pdk-tc-829: ST_ECC_TC5

pdk-tc-830: ST_ECC_TC6

pdk-tc-831: ST_ECC_TC7

pdk-tc-832: ST_ECC_TC8

pdk-tc-833: ST_ECC_TC9

pdk-tc-834: ST_ECC_TC10

pdk-tc-835: ST_ECC_TC11

1.2.7.DCAN

pdk-tc-770: ST_DCAN_TC1

pdk-tc-771: ST_DCAN_TC2

pdk-tc-772: ST_DCAN_TC3

pdk-tc-773: ST_DCAN_TC4

pdk-tc-774: ST_DCAN_TC5

pdk-tc-775: ST_DCAN_TC6

pdk-tc-776: ST_DCAN_TC7

pdk-tc-777: ST_DCAN_TC8
pdk-tc-778: ST_DCAN_TC9

pdk-tc-779: ST_DCAN_TC10

pdk-tc-780: ST_DCAN_TC11

pdk-tc-781: ST_DCAN_TC12

pdk-tc-782: ST_DCAN_TC13

pdk-tc-783: ST_DCAN_TC14

pdk-tc-784: ST_DCAN_TC15

pdk-tc-785: ST_DCAN_TC100

pdk-tc-786: ST_DCAN_TC101
pdk-tc-787: ST_DCAN_TC102

```
pdk-tc-788: ST_DCAN_TC103
pdk-tc-789: ST_DCAN_TC104
pdk-tc-790: ST_DCAN_TC105
pdk-tc-791: ST_DCAN_TC106
pdk-tc-792: ST_DCAN_TC107
pdk-tc-793: ST_DCAN_TC108
pdk-tc-794: ST_DCAN_TC109
pdk-tc-795: ST_DCAN_TC110
pdk-tc-796: ST_DCAN_TC111
pdk-tc-797: ST_DCAN_TC112
pdk-tc-798: ST_DCAN_TC113
pdk-tc-799: ST_DCAN_TC114
pdk-tc-800: ST_DCAN_TC200
pdk-tc-801: ST_DCAN_TC201
pdk-tc-802: ST_DCAN_TC202
pdk-tc-803: ST_DCAN_TC203
pdk-tc-804: ST_DCAN_TC300
pdk-tc-805: ST_DCAN_TC301
pdk-tc-806: ST_DCAN_TC302
```

1.2.8.McSPI

```
pdk-tc-819: ST_McSPI_TC00001

pdk-tc-820: ST_McSPI_TC00002

pdk-tc-821: ST_McSPI_TC00003

pdk-tc-822: ST_McSPI_TC00004

pdk-tc-823: ST_McSPI_TC00005

pdk-tc-824: ST_McSPI_TC00006
```

1.2.9.PM

```
pdk-tc-941: pmlib_syscfg_unit_test_app
pdk-tc-941: pmlib_clkrate_unit_test_app
pdk-tc-942: pmlib_videopll_unit_test_app
pdk-tc-943: pmhal_coldreset_unit_test_app
pdk-tc-944: pmhal_warmreset_unit_test_app
pdk-tc-945: pmhal_vm_unit_test_app
pdk-tc-947: pmlib_videopllcalc_unit_test_app
```

<u>1.3.MISC</u>

```
pdk-tc-1034: pdk_build
pdk-tc-1035: pdk_documentation
pdk-tc-1036: pdk_non_testable_requirements
```

Test Project: EP_PDK

Project: PDK Location: TII Owner: R, Sivaraj

Execution notes:

Test Plan: PDK_Test_Plan_TDA2Ex_17x17

Test plan for TDA2Ex 17x17 (J6Entry) testcases

1.1.Test Suite: Examples

1.1.1.Test Suite: CSL Examples

Test Case pdk-tc-983: csl_dcan_loopback_app_dcan1

DCAN External Loopback test - DCAN1 Instance

Preconditions:

NA

Expected Results: #: Step actions:

1 NA The aplication will check the loopbacked data and print pass or fail

Automated Execution type: Estimated exec. duration (sec): 60.00 Priority: Medium Keywords: c_sanity m_dcan

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build $pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-984: csl_dcan_loopback_app_dcan2

Summary:

DCAN Internal Loopback test - DCAN2 Instance

Preconditions: NA

#: Expected Results: Step actions:

The aplication will check the loopbacked data and print pass or fail NA 1

Execution type: Automated Estimated exec. duration (sec): 60.00 Priority: Medium Keywords: c_sanity

m_dcan tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-986: csl_dcan_loopback_app_dcan1_parity

Summary:

DCAN Parity Test

30-Jun-17 6:34 PM 19 of 277

Preconditions:

NA

1

#: Expected Results: Step actions: Execution notes:

NA The aplication will check the parity and print pass or fail

Execution type: Automated Estimated exec. duration (sec): Medium Priority: Keywords: c_sanity

m_dcan tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.10_tda2ex_17x17

Tester x0153534 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-988: csl_ddr_test_app

Summary:

Test for EDMA transfer between 2 buffers in DDR, in different modes - DMA/QDMA channels, Interrupt/Polled Mode, Linked/Chained transfer

NA

#: Execution notes: Step actions: Expected Results:

NA The application will perform the edma operation and print pass or fail based on result

Execution type: Automated Estimated exec. duration (sec): 60.00 Priority: Medium Keywords: c_sanity

 m_edma tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606 Passed **Execution Result:** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-989: csl_ecc_test_app_emif

Summary:

EMIF ECC Test Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA The aplication will check and print pass or fail

Execution type: Automated 60.00 Estimated exec. duration (sec): Priority: Medium Keywords: c_sanity tda3xx

t functional m_ecc

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

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Test Case pdk-tc-990: csl_ecc_test_app_ocmc

The aplication will check and print pass or fail

Summary:

OCMC ECC Test Preconditions:

NA

#: Step actions: Expected Results:

Execution notes:

Execution notes:

1 NA Execution type: Automated

Estimated exec. duration (sec): 60.00

Priority: Medium

Keywords: c_sanity

> tda3xx t_functional

m_ecc

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-992: csl_ecc_test_app_dsp

Summary:

DSP ECC Test

Preconditions: NA

#:

Step actions: Expected Results: 1 NA

The aplication will check and print pass or fail

Execution type:

Automated Estimated exec. duration (sec): 60.00

Priority: Medium

Keywords:

c_sanity tda2ex tda2xx

tda3xx tda2px t_functional

m_ecc

Execution Details

Build pdk_01.07.00.10_tda2ex_17x17

x0153534 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-993: csl_edma_polled_mode_test_app

Test for EDMA transfer between 2 buffers in DDR, in different modes - DMA/QDMA channels, Interrupt/Polled Mode, Linked/Chained transfer

Preconditions:

NA #:

Step actions: Expected Results:

Execution notes:

The application will perform the edma operation and print pass or fail based on result

Execution type: Automated Estimated exec. duration (sec): 60.00

Medium Priority:

Keywords: c_sanity

> m_edma tda2ex tda2xx tda3xx tda2px

t_functional

Execution notes:

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-995: csl_gpio_toggle_app

Summary:

Configure one gpio pin as outout and generate square wave. Can probed and checked in CRO

Preconditions:

NA

1

#: Step actions: Expected Results:

The application will perform GPIO pin toggle and print pass or fail based on result

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity

m_gpio tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-996: csl_i2c_led_blink_app

Summary

I2C Example based on DAL to switch on /off LED lights controlled by programming IO expander using I2C

Preconditions: NA

#: Step actions: Expected Results:

1 NA The application will perform LED toggle and print pass or fail based on result

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity m_i2c

m_12c tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-997: csl_mailbox_sender_receiver_app

Summary:

Communicate between apps in different cores by sending mailbox msgs.

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA The application will perform mailbox programming and print pass or fail based on result

Execution type: Manual
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity

tda2ex tda2xx tda3xx tda2px t_functional m_firewall

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-999: csl_mcasp_transmit_app

Summary:

McASP burst mode transmit application

Preconditions:

NA

#: Step actions: Expected Results:

1 NA The application will perform measp programming and print pass or fail based on result

Execution type: Automated Estimated exec. duration (sec): 60.00 Priority: Medium Keywords: $c_sanity_m_mcasp$

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1000: csl_mcspi_masterslave_app

Summary:

Configure one spi instance as master and other as slave. Connect these two using external blue wiring. And communicate between these two instances

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA The aplication will check the loopbacked data and print pass or fail

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity

m_mcspi tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1001: csl_mmc_raw_access_app

Summary:

EMMC raw read write application

Preconditions:

NA #:

1

Step actions: Expected Results:

NA The aplication will check and print pass or fail

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity

tda2ex tda2xx tda2px t_functional m_mmc

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1003: csl_mmu_tlb_twl_app

Summary:

MMU TLB TWL application

Preconditions:

NA

#: Step actions: Expected Results:

1 NA The aplication will check and print pass or fail

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity

m_mmu tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1004: csl_mmu_translation_fault_handle_app

Summary:

MMU translation fault handle application

Preconditions:

NA

#: Step actions: Expected Results:

NA The aplication will check and print pass or fail

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity
m_mmu

m_mmu tda2ex tda2xx tda3xx

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Execution notes:

Execution notes:

Execution notes:

tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 Execution Result: Passed Manual Execution Mode:

Execution duration (sec):

Test Case pdk-tc-1005: csl_nor_read_write_app

Summary:

NOR raw read write application

Preconditions:

NA

1

#: Expected Results: Execution notes: Step actions: The aplication will check and print pass or fail

NA Execution type: Automated

Estimated exec. duration (sec): 60.00 Priority: Medium Keywords: c_sanity tda2ex

tda2xx tda3xx tda2px t_functional m_nor

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 Execution Result: Passed Manual Execution Mode:

Execution duration (sec):

Test Case pdk-tc-1006: csl_ocmc_basic_test_app

Summary:

OCMC test application

Preconditions:

NA

Expected Results: #: Step actions: Execution notes:

The aplication will check and print pass or fail

Execution type: Automated Estimated exec. duration (sec): 60.00 Priority: Medium Keywords: c_sanity m_ocmc

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1007: csl_pcie_ep_write_loopback_app

Communication between two boards using PCIe connector connected externally

Preconditions:

NA

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Execution notes:

#: Step actions: Expected Results: Execution notes:

NA The aplication will check and print pass or fail

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium

Keywords: c_sanity
m_pcie

m_pcie tda2ex tda2xx tda2px t_functional

Execution Details

1

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

$Test\ Case\ pdk-tc-1008:\ csl_pcie_rc_write_loopback_app$

Summary:

Communication between two boards using PCIe connector connected externally

Preconditions:

NA

#: Step actions: Expected Results:

1 NA The aplication will check and print pass or fail

Execution type: Manual
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity

m_pcie tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1009: csl_qspi_test_app

Summary:

Test different modes of read/write/erase to qspi flash.

Preconditions: NA

#: Step actions: Expected Results:

NA The aplication will check and print pass or fail

Execution type: Automated Estimated exec. duration (sec): 60.00 Priority: Medium Keywords: c_sanity tda2ex

tda2ex tda2xx tda3xx tda2px t_functional m_qspi

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1011: csl_spinlock_test_app

Summary:

Testing spinlock. Take the lock from two cores, only first one succeeds.

Preconditions:

NA

1

#: Step actions: Expected Results:

NA

The aplication will check and print pass or fail

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity

m_spinlock tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1012: csl_timer_app

Summary:

Example to show usage of gp timer

Preconditions:

NA

#: Step actions: Expected Results:

NA The aplication will check and print pass or fail

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity

m_timer tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1013: csl_uart_edma_test_app

Summary:

UART EDMA test application

Preconditions:

NA

#: Step actions: Expected Results:

NA The aplication will check and print pass or fail

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity
m_uart

m_uart tda2ex tda2xx

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Execution notes:

Execution notes:

Execution notes.

Execution notes:

Execution notes:

tda3xx tda2px $t_functional$

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1014: csl_uart_intr_test_app

Summary:

UART interrupt test application

Preconditions:

NA

Expected Results: #: Step actions:

The aplication will check and print pass or fail

Execution type: Automated Estimated exec. duration (sec): 60.00 Priority: Medium Keywords: c_sanity

> m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1015: csl_uart_test_app

Summary:

UART test application Preconditions:

NA #:

> The aplication will check and print pass or fail NA

Expected Results:

Execution type: Automated 60.00 Estimated exec. duration (sec): Priority: Medium Keywords: c_sanity m_uart

tda2ex tda2xx tda3xx tda2px t_functional

Step actions:

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester **Execution Result: Passed** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1016: csl_wdtimer_reset_app

Summary:

Example to show usage of watch dog timer

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notes:

Preconditions:

NA

1

#: Step actions: Expected Results: Execution notes:

NA The aplication will check and print pass or fail

Execution type: Automated Estimated exec. duration (sec): Priority: Medium Keywords: c_sanity

> m_wdt tda2ex tda2xx tda2px $t_functional$

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-90: csl_epwm_duty_cycle_test_app

Summary:

This test app contains PWM test application which sets a particular duty cycle in PWMSS1 output A (EHRPWM1A) which can be verified through external pin

Preconditions:

NA Execution Step #: Expected Results:

actions: The example should complete within 10 seconds as that many interrupts are expected to happen NA 1

within this time

Execution type: Automated Estimated exec. duration (sec): 15.00 Priority: Medium

Keywords: c_sanity tda2ex

tda2xx tda3xx tda2px t_functional m_pwm

Execution Details

Build $pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1040: csl_gpio_interrupt_app

Summary:

Configure one gpio pin along with the interrupt. Interrupt is triggered when the signal is provided on the pin

Preconditions:

Execution type: Manual Estimated exec. duration (sec): 60.00 Priority: Medium Keywords: c_sanity

m_gpio tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build $pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1041: csl_xmc_mpu_test_app

Summary:

Sets up two sections each in DDR, OCMC and DSP L2RAM – one section is given read-write permissions for all CPU modes and other sections is given read-write permissions for supervisor mode and read-only for user mode and also verifies whether the XMC and MPU modules are able to provide access permissions as required to different memory regions

Preconditions:

NA

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity
tda2ex
tda2xx
tda3xx
tda2px

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

t_functional

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

1.1.2.Test Suite: VPS Examples

1.1.2.1.Test Suite: VPS VIP Examples

 $Test\ Case\ pdk-tc-332:\ vps_examples_captureVip_ov10635_yuv422i$

Summary

OV1063x->VIP1_S0/1_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), YUYV422I out

Preconditions:

NA

#: Step actions: Expected Results:

VIP capture works with 30fps frame rate

1 NA
Execution type: Automated
Estimated exec. duration (sec): 40.00
Priority: Medium
Keywords: c_sanity

m_vpe tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

 $Test\ Case\ pdk-tc\text{-}333:\ vps_examples_capture Vip_ov10635_yuv422i_scaled$

Summary:

OV1063x->VIP1_S0/1_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), YUYV422I 800x480 Scaled out

Preconditions:

Execution type:

NA

#: **Expected Results:** Step actions: Execution notes:

1 NA VIP capture works with 30fps frame rate with scaled output

Estimated exec. duration (sec): Priority: Medium Keywords: c_sanity m_vip tda2ex

tda2xx tda3xx tda2px t_functional

Automated

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result: Passed** Execution Mode: Manual

Execution duration (sec):

$Test\ Case\ pdk-tc-334:\ vps_examples_capture Vip_ov10635_yuv422sp$

Summary:

OV1063x->VIP1_S0/1_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), YUV422SP_UV out

Preconditions:

NA

#: Step actions:

Execution notes: 1 NA VIP capture works with 30fps frame rate with yuv422sp output

Execution type: Automated Estimated exec. duration (sec): 40.00 Priority: Medium

Keywords: c_sanity m_vip tda2ex tda2xx tda3xx tda2px

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

t_functional

Tester x0153534 Execution Result: **Passed** Execution Mode: Manual

Execution duration (sec):

$Test\ Case\ pdk-tc\text{-}335:\ vps_examples_capture\ Vip_ov10635_dual_out_yuv422i_yuv422i_scaled$

Summary:

OV1063x->VIP1_S0/1_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), Dual out - YUYV422I 800x480 Scaled out, YUYV422I

Preconditions:

NA

#: Step actions: Execution notes: **Expected Results:**

1 NA VIP capture works with 30fps frame rate with dual output

Execution type: Automated Estimated exec. duration (sec): 40.00 Priority: Medium Keywords: c_sanity m_vip

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

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Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-336: vps_examples_captureVip_ov10635_yuv422i_vin2a

Summary:

OV1063x->VIP1_S1_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), YUYV422I out

Preconditions:

NA

#: Step actions: Expected Results:

1 NA VIP capture works with 30fps frame rate Execution type: Automated

Estimated exec. duration (sec): 40.00

Priority: Medium

Keywords: c_sanity
 m_vip
 tda2ex
 tda2xx
 tda3xx
 tda2px

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

t_functional

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-337: vps_examples_captureVip_multides_cam1_2

Summary:

OV1063x(MULDES_CAM1/2)->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), YUYV422I out

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA VIP capture works with 30fps frame rate from CAM1 and 2 of multi-serializer board

Execution type: Automated
Estimated exec. duration (sec): 40.00
Priority: Medium
Keywords: c_sanity
m_vip
tda2ex

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-340: vps_examples_captureVip_aptina_ar0132_raw

Summary:

Aptina AR0132->VIP1_S0/1_PORTA SCH 12-bit Discrete Sync (HSYNC/VSYNC), Bayer (GR) out

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 VIP capture works with 30fps frame rate from Aptina sensor

Execution type: Automated
Estimated exec. duration (sec): 40.00

Execution notes:

Priority: Medium

Keywords: c_sanity

m_vip tda2ex tda2xx tda3xx tda2px

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

t_functional

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-341: vps_examples_captureVip_adv7611_16bit

Summary:

ADV7611->VIP1_S0/1_PORTA SCH 16-bit Discrete Sync (HSYNC/VSYNC), YUYV422I out

Preconditions:

NA

#: Step actions: Expected Results:

NA VIP capture works with 60fps frame rate or as set in the HDMI player

Execution type: Automated
Estimated exec. duration (sec): 40.00
Priority: Medium

Priority: Medium
Keywords: c_sanity

m_vip tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-342: vps_examples_captureVip_sii9127_16bit

Summary:

SII9127->VIP1_S0/1_PORTA SCH 16-bit Discrete Sync (HSYNC/VSYNC), YUYV422I out

Preconditions:

NA

1

#: Step actions: Expected Results:

NA VIP capture works with 60fps frame rate or as set in the HDMI player

Execution type: Automated
Estimated exec. duration (sec): 40.00
Priority: Medium
Keywords: c_sanity

m_vip tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

 $Test\ Case\ pdk-tc-343:\ vps_examples_capture Vip_tvp5158_1CH_embedded_syncolor (Application of the Control o$

Summary:

TVP5158->VIP1_S0/1_PORTA SCH D1 8-bit Embedded Sync, YUYV422I out

Automated

Preconditions:

Execution type:

NA

#: Step actions: Expected Results: Execution notes:

1 VIP capture works with 30fps frame rate interlaced capture

Estimated exec. duration (sec): 40.00

Priority: Medium

Keywords: c_sanity
m_vip
tda2ex
tda2xx
tda2px
t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

 $Test\ Case\ pdk-tc-344:\ vps_examples_capture\ Vip_tvp5158_4CH_pixel_mux_embedded_sync$

Summary:

TVP5158->VIP1_S0/1_PORTA 4-CH D1 8-bit Pixel Multiplexed Embedded Sync, YUYV422I out

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA VIP capture works with 30fps frame rate interlaced capture from 4 analog inputs

Execution type: Automated
Estimated exec. duration (sec): 40.00
Priority: Medium
Keywords: c_sanity
m_vip
tda2ex

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-346: vps_examples_subFrmCaptureVip_ov10635_yuv422i

Summary

OV1063x->VIP1_S0/1_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), YUYV422I out

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA VIP capture works with 30fps frame rate

Execution type: Automated
Estimated exec. duration (sec): 40.00
Priority: Medium
Keywords: c_sanity
m_vip

m_vip tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-347: vps_examples_vip_baremetal

Summary:

Configure VIP to capture image from sensor

Preconditions:

This should be run after running the OV sensor app (vps_examples_ovsensor_baremetal)

#: Step actions: Expected Results: Execution notes:

1 NA VIP capture works with 30fps frame rate

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity

m_vip tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-348: vps_examples_ovsensor_baremetal

Summary:

Configures the OV sensor for VIP to start the capture

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA Sensor configuration done successfully

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity

m_vip tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

1.1.2.2.Test Suite: VPS DSS Examples

 $Test\ Case\ pdk-tc-349:\ vps_examples_displayDss_video1_lcd$

Summary:

DSS Video1 (YUY422I) -> DPI1 -> LCD

Preconditions:

NA

Step actions: Expected Results: Execution notes: 1

Loaded image displayed on LCD

Execution type: Automated Estimated exec. duration (sec): 60.00 Priority: Medium Keywords: c_sanity m_dss

tda2ex tda2xx tda3xx tda2px $t_functional$

Execution Details

Build $pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-350: vps_examples_displayDss_grpx_lcd

Summary:

DSS GFX (BGR888) -> DPI1 -> LCD

Preconditions:

NA

#: Expected Results: Step actions:

Loaded image displayed on LCD 1 NA

Execution type: Automated Estimated exec. duration (sec): 60.00 Priority: Medium Keywords: c_sanity m_dss

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result: Passed** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-351: vps_examples_displayDss_video1_grpx_lcd

Summary:

DSS Video1 (YUV422I) + GFX (BGR888) -> DPI1 -> LCD

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Loaded image displayed on LCD

Execution type: Automated Estimated exec. duration (sec): 60.00 Priority: Medium Keywords: c_sanity m_dss

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester **Execution Result: Passed**

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Execution notes:

Execution Mode: Manual

Execution duration (sec):

 $Test\ Case\ pdk-tc-352:\ vps_examples_displayDss_video1_video2_grpx_lcd$

Summary:

DSS Video1,2 (YUV422I) + GFX (BGR888) -> DPI1 -> LCD

Preconditions:

NA

#: Step actions: Expected Results:

Loaded image displayed on LCD 1 NA

Execution type: Automated Estimated exec. duration (sec): 60.00 Priority: Medium Keywords: c_sanity m_dss

tda2ex tda2xx tda3xx tda2px $t_functional$

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-356: vps_examples_displayDss_video1_video2_video3_grpx_lcd

Summary:

DSS Video1,2,3 (YUV422I) + GFX (BGR888) -> DPI1 -> LCD

Preconditions:

NA

Expected Results: #: Step actions:

Loaded image displayed on LCD 1 NA

Execution type: Automated Estimated exec. duration (sec): 60.00 Priority: Medium Keywords: c_sanity m_dss tda2ex

tda2xx tda2px t_functional

Execution Details

Build $pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-357: vps_examples_displayDss_video2_onchip_hdmi_1080p60

Summary:

DSS Video2 (YUY422I) -> TV -> HDMI@1080P60

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA Loaded image displayed on on-chip HDMI

Execution type: Automated Estimated exec. duration (sec): 60.00 Priority: Medium

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Keywords: c_sanity

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

$Test\ Case\ pdk-tc-358:\ vps_examples_displayDss_video2_onchip_hdmi_1080i60$

Summary:

DSS Video2 (YUY422I) -> TV -> HDMI@1080I60

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Loaded image displayed on on-chip HDMI

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity
m_dss

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-364: vps_examples_displayDss_video1_lcd1_rtparams

Summary:

DSS Video1(YUY422I)-> DPI1 -> LCD (RT Param Test)

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Loaded image displayed on LCD

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-365: vps_examples_dss_baremetal

Summary:

Configure display DSS to output image on LCD

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Loaded image displayed on LCD

Execution type: Automated
Estimated exec. duration (sec): 120.00
Priority: Medium

Keywords: c_sanity
m_dss
tda2ex
tda2xx
tda3xx

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

tda2px t_functional

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

1.1.2.3.Test Suite: VPS DSS WB Examples

Test Case pdk-tc-366: vps_examples_displayDssWb_yuv422i_out

Summary:

DSS Video1 (YUYV422I input)-> DPI1 (LCD) -> WB (1280X800 YUYV422I)

Preconditions:

NA

#: Step actions: Expected Results:

1 NA DSS writesback the input images and verify by looking at the buffer dump

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium

Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-367: vps_examples_displayDssWb_bgr24_out

Summary:

DSS Video1 (YUYV422I input)-> DPI1 (LCD) -> WB (1280X800 BGR24)

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA DSS writesback the input images and verify by looking at the buffer dump

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex

tda2xx

Execution notes:

tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

 $Test\ Case\ pdk-tc-368:\ vps_examples_displayDssWb_yuv422i_scaled_out$

Summary:

DSS Video1 (YUYV422I input)-> DPI1 (LCD) -> WB (SC 640X400 YUYV422I)

Preconditions:

NA

#: Step actions: Expected Results:

NA DSS writesback the input images and verify by looking at the buffer dump

Execution type: Automated Estimated exec. duration (sec): 60.00 Priority: Medium Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

 $Test\ Case\ pdk-tc-369:\ vps_examples_displayDssWb_bgr24_scaled_out$

Summary:

DSS Video1 (YUYV422I input)-> DPI1 (LCD) -> WB (SC 640X400 BGR24)

Preconditions:

NA

#: Step actions: Expected Results:

NA DSS writesback the input images and verify by looking at the buffer dump

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-370: vps_examples_displayDssWb_bgr24_out_with_rgb_input

Summary:

DSS Video1 (BGR24 888 input)-> DPI1 (LCD) -> WB (1280X800 BGR24 888 output)

Preconditions:

Execution type:

NA

#: Step actions: Expected Results: Execution notes:

1 NA DSS writesback the input images and verify by looking at the buffer dump

Estimated exec. duration (sec): Priority: Medium Keywords: c_sanity m_dss

tda2ex tda2xx tda3xx tda2px t_functional

Automated

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

1.1.2.4.Test Suite: VPS DSS M2M WB Examples

Test Case pdk-tc-381: vps_examples_m2mDssWb_vid1_rgb888_in_yuv422i_out_downscaled

Summary:

VID1 BGR888 720P -> WB YUV422I_YUYV 480P

Preconditions:

NA

Step Execution #: Expected Results: actions: notes:

Application completes with more than 85% performance numbers and output image CRC NA

Execution type: Automated 120.00 Estimated exec. duration (sec): Priority: Medium Keywords: c_sanity m_dss

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-382: vps_examples_m2mDssWb_vid2_rgb565_in_yuv422i_out

Summary:

VID2 BGR565 720P -> WB YUV422I_UYVY 720P

Preconditions: NA

Step Execution #: **Expected Results:** actions:

Application completes with more than 85% performance numbers and output image CRC

Execution type: Automated Estimated exec. duration (sec): 120.00 Priority: Medium Keywords: c_sanity

> m_dss tda2ex

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Execution

Execution

notes:

notes:

tda2xx tda3xx tda2px $t_functional$

Execution Details

Build $pdk_01.07.00.08_tda2ex_17x17$

x0153534 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-383: vps_examples_m2mDssWb_vid1_yuv422i_in_rgb888_out_upscaled

Summary:

VID1 YUV422_YUYV 720P -> WB BGR888 1080P

Preconditions:

NA

Step Expected Results:

actions:

Application completes with more than 85% performance numbers and output image CRC 1 NA

Execution type: Automated Estimated exec. duration (sec): 120.00 Priority: Medium

Keywords: c_sanity m_dss

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

 $Test\ Case\ pdk-tc-384:\ vps_examples_m2mDssWb_grpx1_rgb888_in_yuv422i_out$

Summary:

GPX1 BGR888 720P -> WB YUV422I_YUYV 720P

Preconditions:

NA

Step #• **Expected Results:**

actions:

Application completes with more than 85% performance numbers and output image CRC NA

Execution type: Automated Estimated exec. duration (sec): 120.00 Priority: Medium

Keywords: c_sanity m_dss

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Blocked Execution Mode: Manual

Execution duration (sec):

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Execution

Test Case pdk-tc-385: vps_examples_m2mDssWb_vid1_yuv422i_in_rgb565_out

Summary:

VID1 YUV422_YUYV 1080P -> WB BGR565 1080P

Preconditions:

NA

Step **Expected Results:**

actions: notes:

Application completes with more than 85% performance numbers and output image CRC NA 1

Execution type: Automated Estimated exec. duration (sec): 120.00 Medium Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-386: vps_examples_m2mDssWb_vid1_yuv420sp_in_yuv422i_out_downscaled

Summary:

VID1 YUV420SP 1080P -> WB YUV422_YUYV 720P

Preconditions:

NA

Step Execution #: **Expected Results:** actions: notes:

Application completes with more than 85% performance numbers and output image CRC NA

Execution type: Automated Estimated exec. duration (sec): 120.00 Priority: Medium Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

x0153534 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-387: vps_examples_m2mDssWb_vid1_yuv422i_in_yuv420sp_out_downscaled

Summary:

VID1 YUV422_YUYV 1080P -> WB YUV420SP 720P

Preconditions:

NA

Execution Step #: Expected Results: actions: notes:

Application completes with more than 85% performance numbers and output image CRC NA

matching

Execution type: Automated Estimated exec. duration (sec): 120.00 Priority: Medium

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Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-388: vps_examples_m2mDssWb_vid3_rgb888_in_yuv422i_out

Application completes with more than 85% performance numbers and output image CRC

Summary:

VID3 BGR888 1080P -> WB YUV422_YUYV 1080P

Preconditions:

NA #:

1

Step actions:

Expected Results:

Execution notes:

NA

Execution type: Automated

Estimated exec. duration (sec): 120.00 Medium

Priority: Keywords: c_sanity

m_dss

tda2ex tda2xx tda2px

t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-389: vps_examples_m2mDssWb_vid1_vid2_lcd1_blend_yuv420_out

Summary:

VID1 BGR565 720P + VID2 YUV422 720P -> LCD1 WB YUV420SP 720P

Preconditions:

NA #:

Step

Expected Results: actions:

Execution notes:

Application completes with more than 85% performance numbers and output image CRC NA

Execution type:

Estimated exec. duration (sec): 120.00 Priority: Medium

Keywords: c_sanity

> m_dss tda2ex tda2xx tda3xx tda2px

Automated

t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

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$Test\ Case\ pdk-tc-390:\ vps_examples_m2mDssWb_vid1_vid2_grpx1_lcd1_blend_yuv422i_out$

Summary:

VID1 YUV422+VID2 BGR565+GPX1 RGB888 -> LCD1 WB YUV422_YUYV 720P

NA

Execution Step #: **Expected Results:** actions:

Application completes with more than 85% performance numbers and output image CRC NA

Execution type: Automated Estimated exec. duration (sec): 120.00 Priority: Medium Keywords: c_sanity

> m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 Execution Result: Blocked Execution Mode: Manual

Execution duration (sec):

1.1.2.5. Test Suite: VPS Loopback Examples

Test Case pdk-tc-391: vps_examples_loopback_ov10635_vip_rgb888_dss_lcd

Summary:

OV1063x -> VIP1_S0/1_PORTA (1280x720@30FPS) -> BGR888 -> DSS Video1 -> DPI1 LCD

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA Loopback image from input camera visible on LCD

Execution type: Automated Estimated exec. duration (sec): 60.00 Medium Priority: Keywords: c_sanity m_dss

tda2ex tda2xx tda3xx tda2px

t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 Execution Result: **Passed** Execution Mode: Manual

Execution duration (sec):

$Test\ Case\ pdk-tc-392:\ vps_examples_loopback_ov10635_vip_argb888_dss_lcd$

Summary:

OV1063x -> VIP1_S0/1_PORTA (1280x720@30FPS) -> ARGB32_8888 -> DSS Video1 -> DPI1 LCD

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA Loopback image from input camera visible on LCD

Execution type: Automated Estimated exec. duration (sec): 60.00 Medium Priority:

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Execution notes:

Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

$Test\ Case\ pdk-tc-393:\ vps_examples_loopback_ov10635_vip_yuv420sp_dss_lcd$

Summary:

OV1063x -> VIP1_S0/1_PORTA (1280x720@30FPS) -> YUV420SP -> DSS Video1 -> DPI1 LCD

Preconditions:

NA

1

#: Step actions: Expected Results:

NA Loopback image from input camera visible on LCD

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

$Test\ Case\ pdk-tc-394:\ vps_examples_loopback_ov10635_vip_yuv422i_dss_lcd$

Summary

OV1063x -> VIP1_S0/1_PORTA (1280x720@30FPS) -> DSS Video1 -> DPI1 LCD

Preconditions:

NA

#: Step actions: Expected Results:

NA Loopback image from input camera visible on LCD

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-398: vps_examples_loopback_sil9127_vip_720p_yuv422i_dss_lcd

SII9127 -> VIP1_S0/1_PORTA (1280x720@30FPS) -> DSS Video1 -> DPI1 LCD

Preconditions:

Execution type:

NA

#: Expected Results: Execution notes: Step actions:

1 NA Loopback image from input camera visible on LCD

Estimated exec. duration (sec): 60.00 Priority: Medium Keywords: c_sanity m_dss tda2ex tda2xx tda2px

t_functional

Automated

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

 $Test\ Case\ pdk-tc-399:\ vps_examples_loopback_sil9127_vip_1080p_yuv422i_dss_lcd$

Summary:

SII9127 -> VIP1_S0/1_PORTA (1920x1080@60FPS) -> DSS Video1 -> DPI1 LCD

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Loopback image from input camera visible on LCD

Automated Execution type: Estimated exec. duration (sec): 60.00 Priority: Medium Keywords: c_sanity m_dss tda2ex

tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester Execution Result: **Passed** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-400: vps_examples_loopback_adv7611_vip_1080p_yuv422i_dss_lcd

ADV7611 -> VIP1_S0/1_PORTA (1920x1080@60FPS) -> DSS Video1 -> DPI1 LCD

Preconditions:

NA

#: Step actions: Expected Results:

Loopback image from input camera visible on LCD

NA

Execution type: Automated Estimated exec. duration (sec): 60.00 Medium Priority: Keywords: c_sanity m_dss

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

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Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-401: vps_examples_loopback_multidescam1_vip_yuv422i_dss_lcd

Summary:

MULDESCAM1_OV1063x -> VIP (1280x720@30FPS) -> DSS Video1 -> DPI1 LCD

Preconditions

NA

#: Step actions: Expected Results: Execution notes:

1 NA Loopback image from input camera visible on LCD

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-402: vps_examples_loopback_multidescam2_vip_yuv422i_dss_lcd

Summary:

MULDESCAM2_OV1063x -> VIP (1280x720@30FPS) -> DSS Video1 -> DPI1 LCD

Preconditions:

NA

#: Step actions: Expected Results:

NA Loopback image from input camera visible on LCD

Execution type: Automated Estimated exec. duration (sec): 60.00 Priority: Medium Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-403: vps_examples_loopback_multidescam3_vip_yuv422i_dss_lcd

Summary:

MULDESCAM3_OV1063x -> VIP (1280x720@30FPS) -> DSS Video1 -> DPI1 LCD

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Loopback image from input camera visible on LCD

Execution type: Automated

Estimated exec. duration (sec): 60.00 Priority: Medium Keywords: c_sanity

 m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-404: vps_examples_loopback_multidescam4_vip_yuv422i_dss_lcd

Summary:

MULDESCAM4_OV1063x -> VIP (1280x720@30FPS) -> DSS Video1 -> DPI1 LCD

Preconditions:

NA

Step actions: #: Expected Results:

1 NA Loopback image from input camera visible on LCD

Execution type: Automated Estimated exec. duration (sec): 60.00 Priority: Medium Keywords: c_sanity m_dss

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-407: vps_examples_loopback_multidescam1to4_vip_yuv422i_dss_lcd

Summary:

MULDESCAM1to4 -> VIP -> DSS Video1 -> DPI1 LCD

Preconditions:

NA

#: Step actions: Expected Results: Execution notes: NA

Loopback image from input camera visible on LCD

Execution type: Automated Estimated exec. duration (sec): 60.00 Priority: Medium Keywords: c_sanity m_dss

tda2ex tda2xx tda2px $t_functional$

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester **Execution Result: Passed** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-411: vps_examples_loopback_tvp5158_1ch_vip_yuv422i_dss_lcd

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Summary:

TVP5158 -> VIP1_S0/1_PORTA (PAL) -> DSS Video1 -> DPI1 LCD

Preconditions:

Execution type:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Loopback image from input camera visible on LCD

Estimated exec. duration (sec): 60.00

Priority: Medium

Keywords: c_sanity m_dss tda2ex tda2xx

tda2px t_functional

Automated

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

 $Test\ Case\ pdk-tc-413:\ vps_examples_loopback_ov10635_vip_yuv422i_dss_onchip_hdmi_1080p60$

Summary:

OV1063x -> VIP1_S0/1_PORTA (1280x720@30FPS) -> DSS Video1 -> DPI1 HDMI 1920x1080@60FPS

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Loopback image from input camera visible on HDMI

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity
m_dss

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-414: vps_examples_loopback_with_10inchLCD

Summary:

VIP to DSS loopback with 10-inch LCD

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA Loopback image from input camera visible on LCD

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Execution notes:

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-415: vps_examples_loopback_with_7inchLCD

Summary:

VIP to DSS loopback with 7-inch LCD

Preconditions:

NA

#: Step actions: Expected Results:

Loopback image from input camera visible on LCD 1 NA

Execution type: Automated 60.00 Estimated exec. duration (sec): Priority: Medium Keywords: c_sanity

> m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

x0153534 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-416: vps_examples_syncloopback

Summary:

Synchronized loopback from VIP to DSS with 0 frame drops

Preconditions:

NA

#: Step actions: Expected Results:

NA Loopback image from input camera visible on LCD

Execution type: Automated Estimated exec. duration (sec): 60.00 Priority: Medium Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px

t_functional

Execution Details

Build pdk_01.07.00.09_tda2ex_17x17

Tester x0153534 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-417: vps_examples_loopback_baremetal

Summary:

Configure display DSS and VIP to output image on LCD

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA Loopback image from input camera visible on LCD

Execution type: Automated

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Estimated exec. duration (sec): 120.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

1.1.2.6.Test Suite: VPS VPE Examples

Test Case pdk-tc-418: vps_examples_m2mVpeScale

Summary:

VPE 720x240 YUV420SP interlaced input to 360x240 YUYV422I progressive output

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA VPE application ends after VPE operation and output visually verified from the buffer dump

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity
m_vpe

m_vpe tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

1.1.2.7.Test Suite: VPS ISS CAL Examples

$Test\ Case\ pdk-tc-1048:\ vps_examples_captureIss_ub964_multi_channel$

Summary

UB960 & TIDA00262 CSI2 4 channel capture

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA Capture of frames should complete @ 30 FPS

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity
tda2ex

t_functional m_cal

Execution Details

 $Build \hspace{1.5cm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

1.1.3.Test Suite: BSPLLD Examples

Test Case pdk-tc-952: bsp_examples_i2c_led_blink

Summary:

BSP LLD I2C LED blink application

Preconditions:

NA

1

#: Step actions:

Expected Results:

Check for LED blink

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity

> m_i2c tda2ex tda2xx tda3xx tda2px t_functional

NA

Execution Details

Build $pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534 **Execution Result: Passed** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-953: bsp_examples_mcspi_loopback_polled

Summary:

McSPI1 D0 to D1 external loopback in polled mode

Preconditions:

NA 1

#: Step actions: Expected Results:

NA Application will print pass after verifying the loopbacked data

Execution type: Manual Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity

m_mcspi tda2ex tda2xx tda3xx tda2px

t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-954: bsp_examples_mcspi_loopback_interrupt

Summary:

McSPI1 D0 to D1 external loopback in interrupt mode

Preconditions:

NA

#: Step actions: Expected Results:

NA Application will print pass after verifying the loopbacked data

Execution type: Estimated exec. duration (sec): 30.00 Medium Priority:

Execution notes:

Execution notes:

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Execution notes:

Keywords: c_sanity

m_mcspi tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-955: bsp_examples_mcspi_loopback_dma

Summary:

McSPI1 D0 to D1 external loopback in DMA mode

Preconditions:

NA

#: Step actions: Expected Results:

NA Application will print pass after verifying the loopbacked data

Execution type: Manual
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity
m_mcspi

m_mcspi tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

$Test\ Case\ pdk-tc-956:\ bsp_examples_mcspi_spi1tospi2_polled$

Summary:

McSPI1 to McSPI2 external loopback in polled mode

Preconditions:

NA #:

Step actions: Expected Results:

1 NA Application will print pass after verifying the loopbacked data

Execution type: Manual
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity
m_mcspi

m_mcspi tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-957: bsp_examples_mcspi_spi1tospi2_interrupt

Execution notes:

Execution notes:

Summary:

McSPI1 to McSPI2 external loopback in interrupt mode

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Application will print pass after verifying the loopbacked data

Execution type: Manual
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_mcspi tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-958: bsp_examples_mcspi_spi1tospi2_dma

Summary:

McSPI1 to McSPI2 external loopback in DMA mode

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Application will print pass after verifying the loopbacked data

Execution type: Manual
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_mcspi tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-959: bsp_examples_uart_echo_uart1

Summary:

UART1 TX/RX echo app in interrupt mode

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Application will print the 1000 bytes sent through console

Execution type: Manual
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

eywords: c_sanity m_uart tda2ex

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

1.1.4.Test Suite: DIAG Examples

Test Case pdk-tc-963: diag_test_app

Summary:

DiagLib tests for : ADC singleshot mode multi channel conversion, continuous mode multi channel conversion, CRC Semi CPU 32bit Inbuilt Compare HW CRC value with Golden CRC in interrupt mode, MCSPI 1 Internal loopback mode 0 dma mode clk 48MHz, ECC test EMIF non quanta multiple byte write, OCMC SEC test, DCAN internal and external loopback and parity test

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

The application does all the check of pass/fail criteria and prints the result at the end of the

application

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity

tda2ex tda2xx tda3xx tda2px t_functional m_diag

m_dia

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

1.1.5.Test Suite: PM Examples

 $Test\ Case\ pdk-tc-1045:\ pm_systemconfig_app_a15$

Summary:

PMLIB System Configuration test code

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA The application will perform the PM operation and print pass or fail based on result

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity

m_pm tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1044: pm_cpuidle_app_c66x

The application will perform the PM operation and print pass or fail based on result

Summary:

PM test code for testing A15, IPU, DSP going to low power and being woken up with wake up events

Preconditions:

NA

1

#: Step actions: Expected Results:

Execution notes:

Execution notes:

Execution type: Automated Estimated exec. duration (sec): 60.00

Priority: Medium Keywords: c_sanity

m_pm tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1018: pm_clkrate_app

Summary:

PMLIB Clock Rate Set and Get Test Code

Preconditions:

NA

#: Step actions: Expected Results:

1 NA The application will perform the PM operation and print pass or fail based on result

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity
m_pm

m_pm tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.10_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1043: pm_cpuidle_app_a15

Summary:

PM test code for testing A15, IPU, DSP going to low power and being woken up with wake up events

Preconditions:

NA

#: Step actions: Expected Results:

pected Results: Execution notes:

1 NA The application will perform the PM operation and print pass or fail based on result

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity

m_pm tda2ex tda2xx

tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1019: pm_cpuidle_app_m4

Summary:

PM test code for testing A15, IPU, DSP going to low power and being woken up with wake up events

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA The application will perform the PM operation and print pass or fail based on result

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity

m_pm tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1021: pm_systemconfig_app_m4

Summary:

PMLIB System Configuration test code

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA The application will perform the PM operation and print pass or fail based on result

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity
m_pm
tda2ex

m_pm tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

1.1.6.Test Suite: STW LLD Examples

Test Case pdk-tc-1022: drv_stw_lld_dcan_evm_loopback_app

Summary:

DCAN EVM1 to EVM2 Loopback test

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA The aplication will check the loopbacked data and print pass or fail Execution type: Manual

Estimated exec. duration (sec): 60.00

Priority: Medium

Keywords: c_sanity
 m_dcan
 tda2ex
 tda2xx
 tda3xx

tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1023: drv_stw_lld_i2c_eeprom_app

Summary:

I2C Example based on I2C LLD to read/write from the eeprom flash by programming using I2C

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA The application will perform I2C programming and print pass or fail based on result

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity

m_i2c tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1024: drv_stw_lld_i2c_slave_app

Summary:

I2C slave mode application

Preconditions:

NA

#: Step actions: Expected Results:

1 NA The application will perform I2C programming and print pass or fail based on result

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium

Keywords: c_sanity

m_i2c tda2ex

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.09_tda2ex_17x17

Tester x0153534
Execution Result: Not Available
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1025: drv_stw_lld_mcasp_sinetone_app

Summary:

Configure McASP to generate sinetone audio using the audio codec chip

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Sinetone heard in the audio out jack

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium

Keywords: c_sanity
 m_mcasp
 tda2ex

tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1026: drv_stw_lld_mmcsd_file_io_app

Summary:

MMCSD File Io application

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA The aplication will check and print pass or fail Execution type: Automated

Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity
tda2ex
tda2xx

tda2xx tda3xx tda2px t_functional m_mmc

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

1.1.7.Test Suite: SBL Examples

Test Case pdk-tc-1028: qspi_flash_writer

Summary

Tool to flash the image in qspi flash. Used by SBL to flash MLO and AppImage to boot.

Preconditions:

NA

t: Step actions: Expected Results: Execution notes:

1 NA Flash successful

m_sbl tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0132173
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1029: nor_flash_writer

Summary:

Tool to flash the image in nor flash. Used by SBL to flash MLO and AppImage to boot

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Flash successful

Execution type: Manual
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity

m_sbl tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0132173
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

1.1.8.Test Suite: IPC Examples

Test Case pdk-tc-1027: ipc_lite_mbx_test_app

Summary:

Tests mailbox communication across all cores in the SOC in NxN fashion. It runs for 32-bit payload and iterates over multiple loops between all possible pair of cores

Preconditions:

NA

#: Step actions: Expected Results: Expected Results: notes:

It should print all received messages in all cores in UART console with following information:

Remote proc ID, payload, iteration number

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity

tda2ex tda2xx tda3xx tda2px t_functional

m_ipc

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

1.1.9.Test Suite: Firewall Examples

Test Case pdk-tc-1030: l3fw_permission_all_unit_test_app

Summary:

Only write permissions are given to repective master (i.e A15 on TDA2x and M4 on TDA2x and TDA3xx resp.). In this test case, protected region will be access for read purposes. This test case is persent in starterware_test/unit_test/L3FW/l3fw_writeOnly

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA L3FW should generate error/violation interrupt to CPU if protected region is accessed for

Read purpose.

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity

tda2ex tda2xx tda3xx tda2px t_functional m_firewall

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1038: drv_firewall_l3_test_app

Summary:

L3 firewall sample application

Preconditions:

Execution type:

NA

#: Step actions: Expected Results: Execution notes:

1 NA The application will perform L3 firewall programming and print pass or fail based on result

Estimated exec. duration (sec): 60.00
Priority: Medium
Keywords: c_sanity tda2ex

tda2xx tda3xx tda2px t_functional m_firewall

Automated

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1031: l3fw_writeonly_unit_test_app

All permissions are given to all masters. In this test case, protected region will accessed for read and write purposes. This test case is persent in starterware_test/unit_test/L3FW/l3fw_permission_all

NA

Step Expected Results: #: actions:

Execution notes:

NA

L3FW should not generate error/violation interrupt to CPU if protected region is accessed as all

permisisons are given for all masters.

Execution type: Automated 60.00 Estimated exec. duration (sec): Priority: Medium Keywords: c_sanity

> tda2ex tda2xx tda3xx tda2px t_functional m_firewall

Execution Details

pdk_01.07.00.09_tda2ex_17x17 Build

a0132295 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1039: drv_firewall_l4_test_app

Summary:

L4 firewall sample application

Preconditions:

NA #:

Step actions: Expected Results: Execution notes:

The application will perform L4 firewall programming and print pass or fail based on result NA

Execution type: Automated Estimated exec. duration (sec): 60.00 Priority: Medium Keywords: c_sanity tda2ex

tda2xx tda3xx tda2px t_functional m_firewall

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

1.1.10.Test Suite: VSDK Examples

Test Case pdk-tc-1033: visionsdk_power_measurement_usecase

Summary:

Vision SDK Power Measurement

Preconditions:

NA

Step Execution **Expected Results:** #: actions:

Match the power measurements with previous estimates based on CPU load. Match the results with NA

power estimation sheet.

Execution type: Automated Estimated exec. duration (sec): 30.00

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Priority: Medium
Keywords: c_full

m_pm tda2ex tda2xx tda3xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

1.2.Test Suite: Unit_Test

1.2.1.Test Suite: VPE

Test Case pdk-tc-6: ST_VPE_TC0001

Summary:

 $VPE1_1H_1CH_D1_YUYV422I_CIF_YUYV422I_DEIOFF_Default$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_vpe tda2ex tda2xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-7: ST_VPE_TC0002

Summary:

VPE1_1H_1CH_D1_YUYV422I_D1_YUYV422I_DEIOFF_Default

Preconditions:

NA

#: Step actions: Expected Results:

Expected Results: Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

m_vpe tda2ex tda2xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-8: ST_VPE_TC0003

Summary:

VPE1_1H_1CH_D1_YUYV422I_720P_YUYV422I_DEIOFF_Default

NA

#: Step actions: Expected Results: Execution notes:

CRC should match precalculated CRC. Test case will automatically pass/fail based on this. Execution type: Automated

Estimated exec. duration (sec): 10.00 Medium Priority: c_full Keywords:

m_vpe tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-9: ST_VPE_TC0004

Summary:

VPE1_1H_1CH_D1_YUYV422I_1080P_YUYV422I_DEIOFF_Default

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity m_vpe

tda2ex tda2xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-10: ST_VPE_TC0005

Summary:

 $VPE1_1H_1CH_WXGA_YUYV422I_1080P_YUYV422I_DEIOFF_Default$

Preconditions:

NA

Step actions: Expected Results: #:

Execution notes:

NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_full m_vpe

tda2ex tda2xx

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tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-11: ST_VPE_TC0006

Summary:

VPE1_1H_1CH_CIF_YUYV422I_D1_YUYV422I_DEIOFF_Default

Preconditions:

NA

1

#: Step actions: Expected Results:

CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_full
m_vpe
tda2ex

tda2xx tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-12: ST_VPE_TC0007

Summary:

 $VPE1_1H_1CH_1080P_YUYV422I_1080P_YUYV422I_DEIOFF_4SubFrame$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_sanity
 m_vpe
 tda2ex

tda2ex tda2xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-13: ST_VPE_TC0021

Summary:

 $VPE1_1H_1CH_D1_YUYV422I_CIF_YUYV422I_DEION_Default$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_vpe tda2ex tda2xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-14: ST_VPE_TC0022

Summary:

VPE1_1H_1CH_D1_YUYV422I_D1_YUYV422I_DEION_Default

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated

Estimated exec. duration (sec): 10.00

Priority: Medium

Keywords: c_regression m_vpe tda2ex tda2xx tda2px

t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-15: ST_VPE_TC0023

Summary:

 $VPE1_1H_1CH_D1_YUYV422I_720P_YUYV422I_DEION_Default$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium

Keywords: c_full
m_vpe

m_vpe tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-16: ST_VPE_TC0024

Summary:

VPE1_1H_1CH_D1_YUYV422I_1080P_YUYV422I_DEION_Default

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression
m_vpe
tda2ex

m_vpe tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-17: ST_VPE_TC0201

Summary:

VPE1_1H_1CH_D1_YUV420SPUV_CIF_YUYV422I_DEIOFF_Default

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_regression

m_vpe tda2ex tda2xx tda2px

t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-18: ST_VPE_TC0202

Summary:

VPE1_1H_1CH_D1_YUV420SPUV_D1_YUYV422I_DEIOFF_Default

Preconditions:

NA

#: Step actions: Expected Results:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_vpe tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-19: ST_VPE_TC0203

CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Summary:

VPE1_1H_1CH_D1_YUV420SPUV_720P_YUYV422I_DEIOFF_Default

NA

#: Step actions: Expected Results: Execution notes:

1 NA Execution type: Automated

10.00 Estimated exec. duration (sec): Priority: Medium Keywords: c_full

> m_vpe tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-20: ST_VPE_TC0204

Summary:

VPE1_1H_1CH_D1_YUV420SPUV_D1_YUYV422I_DEIOFF_Default

Preconditions:

NA

#• Step actions: Expected Results: Execution notes:

CRC should match precalculated CRC. Test case will automatically pass/fail based on this. NA 1

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_full m_vpe tda2ex

tda2xx tda2px t_functional

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-21: ST_VPE_TC0205

Summary:

VPE1_1H_1CH_WXGA_YUV420SPUV_1080P_YUYV422I_DEIOFF_Default

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated Estimated exec. duration (sec): 30.00

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Priority: Medium Keywords: c_full

> m vpe tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result: Passed** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-22: ST_VPE_TC0206

Summary:

VPE1_1H_1CH_CIF_YUV420SPUV_D1_YUYV422I_DEIOFF_Default

Preconditions:

NA

Step actions: Expected Results: #:

Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium c_full Keywords:

m vpe tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-23: ST_VPE_TC0221

Summary:

VPE1_1H_1CH_D1_YUV420SPUV_CIF_YUYV422I_DEION_Default

Preconditions:

NA

#: Execution notes: Step actions: Expected Results:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_sanity m_vpe

tda2ex tda2xx tda2px

t_functional

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

x0153534 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-24: ST_VPE_TC0222

Summary:

VPE1_1H_1CH_D1_YUV420SPUV_D1_YUYV422I_DEION_Default

Automated

Preconditions:

Execution type:

NA

#: Step actions: Expected Results: Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Estimated exec. duration (sec): 10.00
Priority: Medium

Keywords: c_sanity
 m_vpe
 tda2ex
 tda2xx
 tda2px
 t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-25: ST_VPE_TC0223

Summary:

 $VPE1_1H_1CH_D1_YUV420SPUV_720P_YUYV422I_DEION_Default$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_full
m_vpe
tda2ex

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-26: ST_VPE_TC0224

Summary

VPE1_1H_1CH_D1_YUV420SPUV_1080P_YUYV422I_DEION_Default

Preconditions:

NA

#: Step actions: Expected Results:

eted Results: Execution notes:

NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_full
m_vpe

m_vpe tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-27: ST_VPE_TC0401

Summary:

VPE1_1H_1CH_D1_YUV422SPUV_CIF_YUYV422I_DEIOFF_Default

Preconditions:

NA

1

#: Step actions: Expected Results: CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution notes:

Execution type: Automated Estimated exec. duration (sec): 10.00

Medium Priority: Keywords: c_regression m_vpe

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result: Passed** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-28: ST_VPE_TC0402

Summary:

VPE1_1H_1CH_D1_YUV422SPUV_D1_YUYV422I_DEIOFF_Default

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

CRC should match precalculated CRC. Test case will automatically pass/fail based on this. NA 1

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_sanity m_vpe

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester **Execution Result: Passed** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-29: ST_VPE_TC0403

VPE1_1H_1CH_D1_YUV422SPUV_720P_YUYV422I_DEIOFF_Default

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium

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Keywords: c_full

m_vpe tda2ex tda2xx tda2px $t_functional$

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 Execution Result: **Passed** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-30: ST_VPE_TC0404

Summary:

VPE1_1H_1CH_D1_YUV422SPUV_D1_YUYV422I_DEIOFF_Default

Preconditions:

NA

#: Step actions: Expected Results:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_full m_vpe tda2ex tda2xx

tda2px t_functional

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

Tester x0153534 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-31: ST_VPE_TC0405

Summary:

VPE1_1H_1CH_WXGA_YUV422SPUV_1080P_YUYV422I_DEIOFF_Default

Preconditions:

NA

#: Step actions: Expected Results:

Execution notes:

CRC should match precalculated CRC. Test case will automatically pass/fail based on this. 1 NA

Automated Execution type: Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_full m_vpe

tda2ex tda2xx tda2px t_functional

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

x0153534 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-32: ST_VPE_TC0406

VPE1_1H_1CH_CIF_YUV422SPUV_D1_YUYV422I_DEIOFF_Default

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium

Keywords: c_full
 ____vpe

m_vpe tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-33: ST_VPE_TC0421

Summary:

VPE1_1H_1CH_D1_YUV422SPUV_CIF_YUYV422I_DEION_Default

Preconditions:

NA

#: Step actions: Expected Results:

Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_regression
m_vpe

m_vpe tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-34: ST_VPE_TC0422

Summary:

 $VPE1_1H_1CH_D1_YUV422SPUV_D1_YUYV422I_DEION_Default$

Preconditions: NA

#: Step actions: Expected Results:

Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium

Keywords: c_sanity
m_vpe
tda2ex

m_vpe tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution notes:

Execution duration (sec):

Test Case pdk-tc-35: ST_VPE_TC0423

Summary:

VPE1_1H_1CH_D1_YUV422SPUV_720P_YUYV422I_DEION_Default

Preconditions

NA

#: Step actions: Expected Results:

CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

1771 CKC should mater precareurated CKC. Test case with automatically passyrain based on this.

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_full

m_vpe tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-36: ST_VPE_TC0424

Summary:

VPE1_1H_1CH_D1_YUV422SPUV_1080P_YUYV422I_DEION_Default

Preconditions:

NA

#: Step actions: Expected Results:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: $c_full_{m_vpe}$

tda2ex tda2xx tda2px t_functional

t_runc

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-37: ST_VPE_TC0601

Summary:

 $VPE1_1H_1CH_D1_YUYV422I_CIF_YUV420SPUV_DEIOFF_Default$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_regression

m_vpe tda2ex tda2xx

Execution notes:

tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-38: ST_VPE_TC0602

Summary:

VPE1_1H_1CH_D1_YUYV422I_D1_YUV420SPUV_DEIOFF_Default

Preconditions:

NA

1

#: Step actions: Expected Results:

CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium

Keywords: c_sanity m_vpe

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-39: ST_VPE_TC0603

Summary:

 $VPE1_1H_1CH_D1_YUYV422I_1080P_YUV420SPUV_DEIOFF_Default$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_full

m_vpe tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-40: ST_VPE_TC0621

Summary:

VPE1_1H_1CH_D1_YUYV422I_CIF_YUV420SPUV_DEION_Default

Preconditions: NA

INA

#: Step actions: Expected Results: Execution notes:

NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_regression

m_vpe tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-41: ST_VPE_TC0622

Summary:

 $VPE1_1H_1CH_D1_YUYV422I_D1_YUV420SPUV_DEION_Default$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium

Keywords: c_sanity
 m_vpe
 tda2ex

tda2ex tda2xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-42: ST_VPE_TC0623

Summary:

 $VPE1_1H_1CH_D1_YUYV422I_1080P_YUV420SPUV_DEION_Default$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

m_vpe tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-43: ST_VPE_TC0801

Summary:

VPE1_1H_1CH_D1_YUYV422I_CIF_YUV422SPUV_DEIOFF_Default

NA

Preconditions:

NA

1

#: Step actions: Expected Results:

CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

m_vpe tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-44: ST_VPE_TC0802

Summary:

VPE1_1H_1CH_D1_YUYV422I_D1_YUV422SPUV_DEIOFF_Default

Preconditions:

NA

#: Step actions: Expected Results:

Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_vpe tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-45: ST_VPE_TC0803

Summary:

VPE1_1H_1CH_D1_YUYV422I_1080P_YUV422SPUV_DEIOFF_Default

Preconditions:

NA

#: Step actions: Expected Results:

Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_full
m_vpe
tda2ex

m_vpe tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-46: ST_VPE_TC0821

Summary:

VPE1_1H_1CH_D1_YUYV422I_CIF_YUV422SPUV_DEION_Default

Preconditions

NA

#: Step actions: Expected Results:

Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_regression
m_vpe
tda2ex

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-47: ST_VPE_TC0822

Summary:

 $VPE1_1H_1CH_D1_YUYV422I_D1_YUV422SPUV_DEION_Default$

Preconditions: NA

#: Step actions: Expected Results:

Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium

Keywords: c_sanity
m_vpe
tda2ex

tda2xx tda2xx tda2px t_functional

_runctional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-48: ST_VPE_TC0823

Summary:

VPE1_1H_1CH_D1_YUYV422I_1080P_YUV422SPUV_DEION_Default

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated Estimated exec. duration (sec): 30.00

Priority: Medium

Keywords: c_full m vpe

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-49: ST_VPE_TC1001

Summary:

VPE1_1H_1CH_D1_YUYV422I_CIF_RGB888_DEIOFF_Default

Preconditions:

NA

Step actions: Expected Results: #:

Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_regression

> m_vpe tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-50: ST_VPE_TC1002

Summary:

VPE1_1H_1CH_D1_YUYV422I_D1_RGB888_DEIOFF_Default

Preconditions:

NA

#: Execution notes: Step actions: Expected Results:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_sanity m_vpe

tda2ex tda2xx tda2px

t_functional

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

x0153534 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-51: ST_VPE_TC1003

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Summary:

VPE1_1H_1CH_D1_YUYV422I_1080P_RGB888_DEIOFF_Default

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_full
 m_vpe
 tda2ex
 tda2xx

tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-52: ST_VPE_TC1004

Summary:

 $VPE1_1H_1CH_1080P_YUYV422I_1080P_RGB888_DEIOFF_Default$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

 $\begin{tabular}{llllll} Execution type: & Automated \\ Estimated exec. duration (sec): & 30.00 \\ Priority: & Medium \\ Keywords: & c_full \\ m_vpe \\ \end{tabular}$

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-53: ST_VPE_TC1021

Summary

VPE1_1H_1CH_D1_YUYV422I_CIF_RGB888_DEION_Default

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium

Keywords: $c_{regression}$ m_{vpe}

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-54: ST_VPE_TC1022

Summary:

VPE1_1H_1CH_D1_YUYV422I_D1_RGB888_DEION_Default

Preconditions:

NA

1

#: Step actions: Expected Results:

CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated Estimated exec. duration (sec): 10.00 Medium Priority: Keywords: c_sanity m_vpe tda2ex

tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result: Passed** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-55: ST_VPE_TC1023

Summary:

VPE1_1H_1CH_D1_YUYV422I_1080P_RGB888_DEION_Default

Preconditions:

NA

#: Step actions: Expected Results:

Execution notes: CRC should match precalculated CRC. Test case will automatically pass/fail based on this. NA 1

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_full

m_vpe tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester **Execution Result: Passed** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-56: ST_VPE_TC1101

VPE1_1H_1CH_D1_YUYV422I_CIF_YUV444I_DEIOFF_Default

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium

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Keywords: c_regression

> m_vpe tda2ex tda2xx tda2px

 $t_functional$

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 Execution Result: **Passed** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-57: ST_VPE_TC1102

Summary:

VPE1_1H_1CH_D1_YUYV422I_D1_YUV444I_DEIOFF_Default

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_sanity m_vpe

tda2ex tda2xx tda2px t_functional

Execution Details

Build $pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-58: ST_VPE_TC1103

Summary:

VPE1_1H_1CH_D1_YUYV422I_1080P_YUV444I_DEIOFF_Default

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Automated Execution type: Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_full m_vpe

tda2ex tda2xx tda2px t_functional

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

x0153534 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-59: ST_VPE_TC1104

VPE1_1H_1CH_1080P_YUYV422I_1080P_YUV444I_DEIOFF_Default

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Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_full
m_vpe
tda2ex

tda2ex tda2xx tda2px t_functional

Execution Details

 $Build \\ pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-60: ST_VPE_TC1121

Summary:

VPE1_1H_1CH_D1_YUYV422I_CIF_YUV444I_DEION_Default

Preconditions:

NA

#: Step actions: Expected Results:

Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

m_vpe tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-61: ST_VPE_TC1122

Summary:

VPE1_1H_1CH_D1_YUYV422I_D1_YUV444I_DEION_Default

Preconditions: NA

#: Step actions: Expected Results:

Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium

Keywords: c_sanity
 m_vpe
 tda2ex

tda2ex tda2xx tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-62: ST_VPE_TC1123

CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Summary:

VPE1_1H_1CH_D1_YUYV422I_1080P_YUV444I_DEION_Default

Preconditions:

NA

#: Step actions: Expected Results:

Execution notes:

Execution type: Automated Estimated exec. duration (sec): 30.00

Priority: Medium Keywords: c_{-} full m_{-} vpe

m_vpe tda2ex tda2xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-63: ST_VPE_TC1201

Summary:

VPE1_1H_1CH_D1_YUV420SPUV_1080P_YUV420SPUV_DEIOFF_Default

Preconditions:

NA

#: Step actions: Expected Results:

Execution notes:

NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_full
 ____vpe

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-64: ST_VPE_TC1301

Summary:

 $VPE1_1H_1CH_D1_YUV420SPUV_1080P_YUV422SPUV_DEIOFF_Default$

Preconditions:

NA

#: Step actions: Expected Results:

Execution notes:

NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_full
m_ype

m_vpe tda2ex tda2xx

Execution notes:

tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 Execution Result: Passed Manual Execution Mode:

Execution duration (sec):

Test Case pdk-tc-65: ST_VPE_TC1401

Summary:

VPE1_1H_1CH_D1_YUV420SPUV_1080P_RGB888_DEIOFF_Default

Preconditions:

NA

1

Step actions: Expected Results: #:

 $CRC\ should\ match\ precalculated\ CRC.\ Test\ case\ will\ automatically\ pass/fail\ based\ on\ this.$

Automated Execution type: Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_full

m_vpe tda2ex tda2xx tda2px

t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-66: ST_VPE_TC1501

Summary:

VPE1_1H_1CH_D1_YUV420SPUV_1080P_YUV444I_DEIOFF_Default

Preconditions:

NA

#: Step actions: Expected Results:

CRC should match precalculated CRC. Test case will automatically pass/fail based on this. 1 NA

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_full m_vpe

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester Execution Result: **Passed** Manual Execution Mode:

Execution duration (sec):

Test Case pdk-tc-67: ST_VPE_TC1601

VPE1_1H_1CH_D1_YUV422SPUV_1080P_YUV420SPUV_DEIOFF_Default

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

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CRC should match precalculated CRC. Test case will automatically pass/fail based on this. NA

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium c_full Keywords:

m_vpe tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-68: ST_VPE_TC1701

Summary:

VPE1_1H_1CH_D1_YUV420SPUV_1080P_YUV422SPUV_DEIOFF_Default

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated Estimated exec. duration (sec): 30.00 Medium Priority: c_full Keywords: m_vpe

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-69: ST_VPE_TC1801

Summary:

VPE1_1H_1CH_D1_YUV420SPUV_1080P_RGB888_DEIOFF_Default

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

CRC should match precalculated CRC. Test case will automatically pass/fail based on this. NA

Execution type: Automated Estimated exec. duration (sec): 30.00 Medium Priority: Keywords: c_full

m_vpe tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

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Test Case pdk-tc-70: ST_VPE_TC1901

Summary:

VPE1_1H_1CH_D1_YUV420SPUV_1080P_YUV444I_DEIOFF_Default

Preconditions:

NA

#: Step actions: Expected Results:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_full
 m_vpe
 tda2ex
 tda2xx
 tda2px

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

t_functional

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-71: ST_VPE_TC2001

Summary:

VPE1_1H_4CH_D1_YUYV422I_CIF_YUYV422I_DEIOFF

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity
m_vpe

tda2ex tda2xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-72: ST_VPE_TC2002

Summary:

VPE1_1H_8CH_D1_YUYV422I_D1_YUYV422I_DEIOFF

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 40.00
Priority: Medium
Keywords: c_sanity

m_vpe tda2ex tda2xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-73: ST_VPE_TC2003

Summary:

VPE1_1H_12CH_D1_YUYV422I_CIF_YUYV422I_DEIOFF

Preconditions

NA

#: Step actions: Expected Results:

Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 60.00
Priority: Medium

Keywords: c_regression
 m_vpe
 tda?ex

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-74: ST_VPE_TC2004

Summary:

VPE1_1H_4CH_DifferentSizes_DEIOFF

Preconditions: NA

#: Step actions: Expected Results:

Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 40.00
Priority: Medium

Keywords: c_regression m_vpe tda2ex

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-75: ST_VPE_TC2005

Summary:

VPE1_1H_2CH_DifferentSizes_DEION

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 10.00

Priority: Medium Keywords: c_sanity

m_vpe tda2ex tda2xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result: Passed** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-76: ST_VPE_TC2006

Summary:

VPE1_1H_4CH_DifferentSizes_DEION/OFF

Preconditions:

NA

Step actions: Expected Results: #:

Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated Estimated exec. duration (sec): 20.00 Priority: Medium c_full Keywords:

m vpe tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-77: ST_VPE_TC2007

Summary:

VPE1_1H_4CH_WXGA_YUV420SPUV_640x400_YUYV422I_AVB_MCV_2DESV_SDK_Usecases

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated Estimated exec. duration (sec): 60.00 Priority: Medium Keywords: c_sanity m_vpe

tda2ex tda2xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-78: ST_VPE_TC2008

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Summary:

VPE1_1H_4CH_WXGA_YUYV422I_640x400_YUYV422I_LVDS_MCV_SDK_Usecase

Automated

t_performance

Preconditions:

Execution type:

NA

#: Step actions: Expected Results: Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Estimated exec. duration (sec): 60.00

Priority: Medium

Keywords: c_sanity
 m_vpe
 tda2ex
 tda2xx
 tda2px

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-79: ST_VPE_TC2101

Summary:

VPE1_2H_4CH_DifferentSizes_DEIOFF

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 20.00
Priority: Medium

Keywords: c_sanity
 m_vpe
 tda2ex

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-80: ST_VPE_TC2102

Summary:

VPE1_4H_4CH_DifferentSizes_DEIOFF/ON

Preconditions:

NA

#: Step actions: Expected Results:

ected Results: Execution notes:

NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 20.00
Priority: Medium
Keywords: c_full
m_vpe

m_vpe tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-81: ST_VPE_TC3001

Summary:

VPE1_1H_1CH_D1_YUV420SPUV_CIF_YUYV422I_DEIOFF_Start/Stop

Preconditions:

NA

1

#: Step actions: Expected Results:

CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated Estimated exec. duration (sec): 10.00 Medium Priority: Keywords: c_full

m_vpe tda2ex tda2xx tda2px t stress

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

Tester x0153534 **Execution Result: Passed** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-82: ST_VPE_TC3002

Summary:

VPE1_1H_1CH_D1_YUV420SPUV_CIF_YUYV422I_DEION_Start/Stop

Preconditions:

NA

1

#: Step actions: Expected Results:

Execution notes: CRC should match precalculated CRC. Test case will automatically pass/fail based on this. NA

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_full

m_vpe tda2ex tda2xx tda2px t stress

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester **Execution Result: Passed** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-83: ST_VPE_TC3101

VPE1_1H_1CH_D1_YUV420SPUV_CIF_YUYV422I_DEIOFF_Open/Close_Start/Stop

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium

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Keywords: c_full

m_vpe tda2ex tda2xx tda2px t_stress

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-84: ST_VPE_TC3102

Summary:

VPE1_1H_1CH_D1_YUV420SPUV_CIF_YUYV422I_DEION_Open/Close_Start/Stop

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_full
m_vpe
tda2ex

tda2ex tda2xx tda2px t_stress

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-85: ST_VPE_TC3401

Summary:

 $VPE1_1H_4CH_DifferentSizes_DEIOFF_LazyLoadingEnabled$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 40.00
Priority: Medium
Keywords: c_sanity

m_vpe tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-86: ST_VPE_TC3402

Summary:

 $VPE1_1H_3CH_DifferentSizes_DEION_LazyLoadingEnabled$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

Execution type: Automated
Estimated exec. duration (sec): 40.00
Priority: Medium

Keywords: c_full
 m_vpe
 tda2ex

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-87: ST_VPE_TC3501

Summary:

VPE1_1H_1CH_D1_YUYV422I_CIF_YUYV422I_DEION_FrameDrop(Alternate)

Preconditions:

NA

#: Step actions: Expected Results:

Execution notes:

1 NA CRC should match precalculated CRC. Test case will automatically pass/fail based on this.

m_vpe tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

1.2.2.Test Suite: UART

Test Case pdk-tc-91: ST_UART_TC00001

Summary:

UART1_TX_Default
Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

t_function

Execution Details

Execution notes:

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-92: ST_UART_TC00101

Summary:

 $UART1_TX_Polled_115200Baudrate_Default$

Preconditions:

NA

#: Step actions:

ons: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-93: ST_UART_TC00102

Expected Results:

Summary:

UART1_TX_Polled_115200Baudrate_Performance_Test

Preconditions:

NA

#: Step actions:

NA Receive UART print in console

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-94: ST_UART_TC00103

Summary:

 $UART1_TX_Polled_115200Baudrate_Rampup_Test$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Receive UART print in console

Execution type: Automated

Execution notes:

Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_regression

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-95: ST_UART_TC00104

Summary:

 $UART1_TX_Polled_115200Baudrate_Rampdown_Test$

Preconditions:

NA

1

#: Step actions: Expected Results:

NA

Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_regression

m_uart tda2ex tda2xx tda3xx

tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

$Test\ Case\ pdk-tc-96:\ ST_UART_TC00121$

Summary:

UART1_TX_Polled_OpenClose_Test

Preconditions:

NA #:

Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_full
m_uart

m_uart tda2ex tda2xx tda3xx tda2px t_stress

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-97: ST_UART_TC00131

Summary:

UART1_TX_Polled_FIFO_Enable

Preconditions:

NA

#: Step actions: **Expected Results:** Receive UART print in console

1 NA

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_sanity m_uart tda2ex tda2xx

tda3xx tda2px t_performance

Execution Details

Build $pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-98: ST_UART_TC00132

Summary:

UART1_TX_Polled_FIFO_Disable

Preconditions:

NA

#: Step actions: Expected Results:

1 NAReceive UART print in console

Execution type: Automated Estimated exec. duration (sec): 10.00 Medium Priority: Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

a0393606 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-99: ST_UART_TC00151

Summary:

UART1_TX_Polled_RandomTx

Preconditions:

NA

#: Step actions: **Expected Results:** Execution notes: NA Receive UART print in console

Automated Execution type: Estimated exec. duration (sec): 10.00 Priority: Medium

Keywords: c_full

m_uart tda2ex tda2xx tda3xxtda2px

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Execution notes:

Execution notes:

Execution notes:

t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-100: ST_UART_TC00161

Summary:

UART1_TX_Polled_ChunkSize_1

Preconditions:

NA

#: Step actions: NA

tions: Expected Results:

NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-101: ST_UART_TC00162

Summary:

UART1_TX_Polled_ChunkSize_32

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_regression

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-102: ST_UART_TC00163

Summary:

UART1_TX_Polled_ChunkSize_64

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

Execution notes:

NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_regression

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-103: ST_UART_TC00164

Summary:

UART1_TX_Polled_ChunkSize_Invalid(100 bytes)

Preconditions:

NA #: 1

#: Step actions: Expected Results:

NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_negative

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-104: ST_UART_TC00201

Summary:

 $UART1_TX_Interrupt_115200Baudrate_Default$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution notes:

Execution duration (sec):

Test Case pdk-tc-105: ST_UART_TC00202

Summary:

UART1_TX_Interrupt_115200Baudrate_Performance_Test

Preconditions:

NA

#: Step actions: Expected Results:

NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-106: ST_UART_TC00203

Summary:

 $UART1_TX_Interrupt_115200Baudrate_Rampup_Test$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_regression

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-107: ST_UART_TC00204

Summary:

UART1_TX_Interrupt_115200Baudrate_Rampdown_Test

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium

Execution notes:

Keywords: c_regression

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-108: ST_UART_TC00221

Summary:

UART1_TX_Interrupt_OpenClose_Test

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console

m_uart tda2ex tda2xx tda3xx tda2px t_stress

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-109: ST_UART_TC00231

Summary:

UART1_TX_Interrupt_FIFO_Enable

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-110: ST_UART_TC00232

UART1_TX_Interrupt_FIFO_Disable

Preconditions:

NA

1

#: Step actions: Expected Results: Execution notes: Receive UART print in console

Automated Execution type: Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_sanity m_uart

tda2ex tda2xx tda3xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

NA

Tester a0393606 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-111: ST_UART_TC00241

Summary:

UART1_TX_Interrupt_FIFO_Trigger_Level_8

Preconditions:

NA

#: Execution notes: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_sanity m_uart

tda2ex tda2xx tda3xx tda2px t_performance

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

a0393606 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-112: ST_UART_TC00242

Summary:

UART1_TX_Interrupt_FIFO_Trigger_Level_16

Preconditions:

NA

#: Step actions: Expected Results:

Receive UART print in console

Automated Execution type: Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_sanity m_uart

tda2ex tda2xx tda3xx tda2px t_performance Execution notes:

Execution notes:

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-113: ST_UART_TC00243

Summary:

UART1_TX_Interrupt_FIFO_Trigger_Level_32

Preconditions:

NA

#: Step actions:

Expected Results:

Receive UART print in console

1 NA
Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity
m_uart

tda2ex tda2xx tda3xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

 $Test\ Case\ pdk-tc-114:\ ST_UART_TC00244$

Summary:

UART1_TX_Interrupt_FIFO_Trigger_Level_56

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity
m_uart

tda2ex tda2xx tda3xx tda2px t_performance

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-115: ST_UART_TC00251

Summary:

UART1_TX_Interrupt_RandomTx

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Receive UART print in console

Execution notes:

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium c_full Keywords:

m_uart tda2ex tda2xx tda3xx tda2px $t_functional$

Execution Details

Build $pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-116: ST_UART_TC00261

Summary:

UART1_TX_Interrupt_ChunkSize_1

Preconditions:

NA

#: Step actions: Expected Results: 1

Receive UART print in console NA

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build $pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-117: ST_UART_TC00262

Summary:

UART1_TX_Interrupt_ChunkSize_32

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated Estimated exec. duration (sec): 10.00 Medium Priority: Keywords: c_regression m_uart

tda2ex tda2xx tda3xxtda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

a0393606 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-118: ST_UART_TC00263

Receive UART print in console

Summary:

UART1_TX_Interrupt_ChunkSize_64

Preconditions:

NA #:

Step actions: Expected Results:

1 NA

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_regression

> m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

a0393606 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-119: ST_UART_TC00264

Summary:

UART1_TX_Interrupt_ChunkSize_Invalid(100 bytes)

Preconditions:

NA

#: Step actions: Expected Results:

NA Receive UART print in console

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_sanity m_uart

tda2ex tda2xx tda3xx tda2px t_negative

Execution Details

Build $pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-120: ST_UART_TC00301

Summary:

UART1_TX_DMA_115200Baudrate_Default

Preconditions:

NA

#: Step actions: **Expected Results:**

NA Receive UART print in console

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_sanity m_uart

tda2ex tda2xx

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Execution notes:

Execution notes:

Execution notes:

Execution notes:

tda3xx tda2px $t_functional$

Execution Details

Build $pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-121: ST_UART_TC00302

Summary:

UART1_TX_DMA_115200Baudrate_Performance_Test

Preconditions:

NA

Expected Results: #: Step actions:

Receive UART print in console

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-122: ST_UART_TC00321

Summary:

UART1_TX_DMA_OpenClose_Test

Preconditions:

NA

Expected Results: #: Step actions: NA

Receive UART print in console

Execution type: Automated 10.00 Estimated exec. duration (sec): Priority: c_full Keywords: m_uart

tda2ex tda2xx tda3xx tda2px

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

a0393606 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-123: ST_UART_TC00331

Summary:

UART1_TX_DMA_FIFO_Enable

Preconditions:

NA

1

#: Step actions: Expected Results: Execution notes:

Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_performance

NA

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-124: ST_UART_TC00332

Summary:

UART1_TX_DMA_FIFO_Disable

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_performance

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-125: ST_UART_TC00341

Summary:

UART1_TX_DMA_FIFO_Trigger_Level_8

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart
tda2ex
tda2xx
tda3xx
tda2px
t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Execution notes:

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-126: ST_UART_TC00342

Summary:

UART1_TX_DMA_FIFO_Trigger_Level_16

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium

Keywords: c_sanity m_uart

tda2ex tda2xx tda3xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-127: ST_UART_TC00343

Summary:

UART1_TX_DMA_FIFO_Trigger_Level_32

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00

Priority: Medium

Keywords: c_sanity
m_uart

tda2ex tda2xx tda3xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-128: ST_UART_TC00344

Summary:

UART1_TX_DMA_FIFO_Trigger_Level_56

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00

Execution notes:

Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-129: ST_UART_TC00351

Summary:

 $UART1_TX_DMA_RandomTx$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_full

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-130: ST_UART_TC00361

Summary:

UART1_TX_DMA_ChunkSize_1

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Execution notes:

Test Case pdk-tc-131: ST_UART_TC00362

Summary:

UART1_TX_DMA_ChunkSize_32

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_regression

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-132: ST_UART_TC00363

Summary:

UART1_TX_DMA_ChunkSize_64

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_regression

m_uart tda2ex tda2xx tda3xx tda2px

t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-133: ST_UART_TC00364

Summary:

UART1_TX_DMA_ChunkSize_Invalid(100 bytes)

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA Receive UART print in console

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium

Keywords: C_sanity m_uart

tda2ex tda2xx tda3xx tda2px

t_negative

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-134: ST_UART_TC00501

Summary:

UART1_RX_Default
Preconditions:
NA

#:

#: Step actions: Expected Results: Execution notes:

NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-135: ST_UART_TC00601

Summary:

 $UART1_RX_Polled_115200Baudrate_Default$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity
m_uart

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17
Tester a0393606

Tester a039360
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-136: ST_UART_TC00651

Summary:

UART1_RX_Polled_115200Baudrate_Timeout(Every 2 seconds)

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

Execution notes:

NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-137: ST_UART_TC00652

Summary:

UART1_RX_Polled_115200Baudrate_Timeout(Every 10 seconds)

Preconditions:

NA

#: Step actions: Expected Results:

1 NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_full

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-138: ST_UART_TC00621

Summary:

UART1_RX_Polled_OpenClose_Test (1 Bytes per open/close)

Preconditions:

NA

#: Step actions: Expected Results:

1 NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00

Priority: Medium Keywords: c_full

m_uart tda2ex tda2xx tda3xx

tda3xx tda2px t_stress

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution notes:

Execution duration (sec):

Test Case pdk-tc-139: ST_UART_TC00701

Summary:

UART1_RX_Interrupt_115200Baudrate_Default

Preconditions:

NA

#: Step actions: Expected Results:

NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-140: ST_UART_TC00721

Summary:

UART1_RX_Interrupt_OpenClose_Test (1 Bytes per open/close)

Preconditions:

NA

#: Step actions: Expected Results:

1 NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_full

m_uart tda2ex tda2xx tda3xx tda2px t_stress

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-141: ST_UART_TC00741

Summary:

UART1_RX_Interrupt_FIFO_Trigger_Level_8

Preconditions:

NA

#: Step actions: Expected Results:

1 NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium

Execution notes:

Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-142: ST_UART_TC00742

Summary:

UART1_RX_Interrupt_FIFO_Trigger_Level_16

Preconditions:

NA

#: Step actions: Expected Results:

NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium

Priority: Medium Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-143: ST_UART_TC00743

Summary:

UART1_RX_Interrupt_FIFO_Trigger_Level_56

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-144: ST_UART_TC00744

Execution notes:

Summary:

UART1_RX_Interrupt_FIFO_Trigger_Level_60

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA UART should receive 1000 bytes from user and print on CCS console Execution type: Automated

Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity
m_uart
tda2ex
tda2xx

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-145: ST_UART_TC00801

Summary:

 $UART1_RX_DMA_115200Baudrate_Default$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA UART should receive 1000 bytes from user and print on CCS console

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-146: ST_UART_TC00821

Summary:

UART1_RX_DMA_OpenClose_Test (8 Bytes per open/close)

Preconditions:

NA

#: Step actions: Expected Results:

1 NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00

Priority: Medium

Keywords: c_full

m_uart tda2ex tda2xx tda3xx tda2px t_stress

Execution notes:

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-147: ST_UART_TC00831

Summary:

UART1_RX_DMA_FIFO_Enable

Preconditions:

Execution type:

NA

#: Step actions: Expected Results:

1 NA UART should receive 1000 bytes from user and print on CCS console

tda2xx tda3xx tda2px t_functional

Automated

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-148: ST_UART_TC00832

Summary:

UART1_RX_DMA_FIFO_Disable

Preconditions:

NA

#: Step actions: Expected Results:

1 NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-149: ST_UART_TC00841

Summary:

UART1_RX_DMA_FIFO_Trigger_Level_8

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA UART should receive 1000 bytes from user and print on CCS console

Execution notes:

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-150: ST_UART_TC00842

Summary:

UART1_RX_DMA_FIFO_Trigger_Level_16

Preconditions:

NA

1

#: Step actions: Expected Results:

NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-151: ST_UART_TC00843

Summary:

UART1_RX_DMA_FIFO_Trigger_Level_56

Preconditions:

NA

#: Step actions: Expected Results:

1 NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium

Keywords: c_sanity
 m_uart
 tda2ex

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Execution notes:

Test Case pdk-tc-152: ST_UART_TC00844

Summary:

UART1_RX_DMA_FIFO_Trigger_Level_60

Preconditions:

NA

#: Step actions: Expected Results:

1 NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-153: ST_UART_TC01001

Summary:

UART1_RX_TO_TX_Default

Preconditions:

NA #:

Step actions: Expected Results:

NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-154: ST_UART_TC01101

Summary:

 $UART1_RX_TO_TX_Polled_115200Baudrate_Default$

Preconditions:

NA

#: Step actions: Expected Results:

NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_regression
m_uart

tda2ex tda2xx

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Execution notes:

Execution notes:

tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-155: ST_UART_TC01201

Summary:

UART1_RX_TO_TX_Interrupt_115200Baudrate_Default

Preconditions:

NA

#: Step actions: Expected Results:

NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_regression
m_uart

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-156: ST_UART_TC01301

Summary:

 $UART1_RX_TO_TX_DMA_115200Baudrate_Default$

Preconditions:

NA

#: Step actions: Expected Results:

NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_regression

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-157: ST_UART_TC01501

Summary:

UART1_RX_TX_Default(Simultaneous RX+TX)

Execution notes:

Execution notes:

Preconditions:

Execution type:

NA

#: Step actions: Expected Results:

1 NA UART should receive 1000 bytes from user and print on CCS console

Estimated exec. duration (sec): 10.00

Priority: Medium

Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Automated

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-158: ST_UART_TC01601

Summary:

UART1_RX_TX_Polled_115200Baudrate_Default(Simultaneous RX+TX)

Preconditions:

NA

1

#: Step actions: Expected Results

NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-159: ST_UART_TC01701

Summary:

 $UART1_RX_TX_Interrupt_115200Baudrate_Default(Simultaneous\ RX+TX)$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Execution notes:

a0393606 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-160: ST_UART_TC01801

Summary:

UART1_RX_TX_DMA_115200Baudrate_Default(Simultaneous RX+TX)

Preconditions:

NA

1

#: Expected Results: Step actions: NA

UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated Estimated exec. duration (sec): 10.00 Medium Priority: Keywords: c_sanity m_uart tda2ex

tda2xx tda3xxtda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-161: ST_UART_TC02001

Summary:

UART2_TX_Default Preconditions:

NA

#: Step actions: Expected Results: NA Receive UART print in console

Automated Execution type: Estimated exec. duration (sec): 10.00 Medium Priority: Keywords: c_sanity m_uart

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-162: ST_UART_TC02101

Summary:

UART2_TX_Polled_115200Baudrate_Default

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

Receive UART print in console 1 NA

Execution type: Automated Estimated exec. duration (sec): 10.00

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Execution notes:

Priority: Medium

Keywords: c_full

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-163: ST_UART_TC02102

Summary:

 $UART2_TX_Polled_115200Baudrate_Performance_Test$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: $c_{\text{full } m_{\text{uart}}}$

tda2ex tda2xx tda3xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-164: ST_UART_TC02201

Summary:

 $UART2_TX_Interrupt_115200Baudrate_Default$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium

Keywords: c_sanity
m_uart

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Execution notes:

Test Case pdk-tc-165: ST_UART_TC02202

Summary:

UART2_TX_Interrupt_115200Baudrate_Performance_Test

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium

Keywords: c_full
 m_uart
 tda2ex
 tda2xx

tda2xx tda3xx tda2px t_performance

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-166: ST_UART_TC02301

Summary:

UART2_TX_DMA_115200Baudrate_Default

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-167: ST_UART_TC02302

Summary:

UART2_TX_DMA_115200Baudrate_Performance_Test

Preconditions:

NA

#: Step actions: Expected Results:

NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_full

m_uart tda2ex tda2xx tda3xx tda3xx Execution notes:

Execution notes:

t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

a0393606 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-168: ST_UART_TC04001

Summary:

UART3_TX_Default Preconditions: NA

#:

Step actions: Expected Results: NA Receive UART print in console

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build $pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-169: ST_UART_TC04101

Summary:

UART3_TX_Polled_115200Baudrate_Default

Preconditions:

NA

#: Step actions: **Expected Results:**

NA Receive UART print in console

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_full

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

Tester a0393606 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-170: ST_UART_TC04102

Summary:

UART3_TX_Polled_115200Baudrate_Performance_Test

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

Execution notes:

Receive UART print in console NA

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium c_sanity Keywords:

m_uart tda2ex tda2xx tda3xx tda2px t_performance

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

a0393606 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-171: ST_UART_TC04103

Summary:

 $UART3_TX_Polled_115200Baudrate_Rampup_Test$

Preconditions:

NA #: 1

Step actions:

Expected Results: Receive UART print in console

NA

Execution type: Automated 10.00 Estimated exec. duration (sec): Priority: Medium

Keywords:

c_regression m_uart tda2ex tda2xx tda3xx

tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-172: ST_UART_TC04104

Summary:

UART3_TX_Polled_115200Baudrate_Rampdown_Test

Preconditions:

NA

#: Step actions:

Expected Results: NA Receive UART print in console

1 Execution type: Automated

Estimated exec. duration (sec): 10.00 Medium Priority:

Keywords: c_regression m_uart

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

a0393606 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-173: ST_UART_TC04201

Summary:

UART3_TX_Interrupt_115200Baudrate_Default

Preconditions:

NA

#: Step actions: Expected Results:

NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-174: ST_UART_TC04202

Summary:

UART3_TX_Interrupt_115200Baudrate_Performance_Test

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-175: ST_UART_TC04203

Summary:

UART3_TX_Interrupt_115200Baudrate_Rampup_Test

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium

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Execution notes:

Execution notes:

Execution notes:

Keywords: c_regression

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-176: ST_UART_TC04204

Summary:

 $UART3_TX_Interrupt_115200Baudrate_Rampdown_Test$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_regression
m_uart

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-177: ST_UART_TC04301

Summary:

 $UART3_TX_DMA_115200Baudrate_Default$

Preconditions:

NA #:

Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity
m_uart

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-178: ST_UART_TC04302

Summary:

UART3_TX_DMA_115200Baudrate_Performance_Test

Preconditions:

NA

#: Step actions: Expected Results: Execution notes: 1 NA Receive UART print in console

Automated Execution type: Estimated exec. duration (sec): 10.00 Priority: Medium

Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-187: ST_UART_TC06001

Summary:

UART4_TX_Default

Preconditions: NA

#: Expected Results: Execution notes: Step actions:

Receive UART print in console 1 NA

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_sanity

m_uart tda2ex tda2xx tda2px t_functional

Execution Details

Build $pdk_01.07.00.08_tda2ex_17x17$

a0393606 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-188: ST_UART_TC06101

Summary:

UART4_TX_Polled_115200Baudrate_Default

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA Receive UART print in console Execution type: Automated

Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_full

> m_uart tda2ex tda2xx tda2px $t_functional$

Execution Details

Execution notes:

Execution notes:

pdk_01.07.00.08_tda2ex_17x17 Build

Tester a0393606 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-189: ST_UART_TC06102

Summary:

 $UART4_TX_Polled_115200Baudrate_Performance_Test$

NA

Step actions: #: Expected Results:

NA Receive UART print in console 1

Execution type: Automated 10.00 Estimated exec. duration (sec): Priority: Medium Keywords: c_full

m_uart tda2ex tda2xx tda2px t_performance

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

Tester a0393606 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-190: ST_UART_TC06201

Summary:

UART4_TX_Interrupt_115200Baudrate_Default

Preconditions:

NA

Step actions: Expected Results: #:

Receive UART print in console 1 NA

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_sanity m_uart tda2ex

tda2xx tda2px t_functional

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

Tester a0393606 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-191: ST_UART_TC06202

Summary:

 $UART4_TX_Interrupt_115200Baudrate_Performance_Test$

Preconditions:

NA

#: Step actions: **Expected Results:**

NA Receive UART print in console

Execution type: Automated Estimated exec. duration (sec): 10.00

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Priority: Medium

Keywords: c_full

m_uart tda2ex tda2xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-192: ST_UART_TC06301

Summary:

UART4_TX_DMA_115200Baudrate_Default

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-193: ST_UART_TC06302

Summary:

 $UART4_TX_DMA_115200Baudrate_Performance_Test$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium

Keywords: c_full
m_uart
tda2ex
tda2xx

tda2ex tda2xx tda2px t_performance

t_performanc

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-194: ST_UART_TC08001

Execution notes:

Execution notes:

Summary:

UART5_TX_Default

Preconditions:

NA

#: Step actions: NA

Expected Results:

1 Execution type:

Automated

Receive UART print in console

Estimated exec. duration (sec): 10.00

Medium

Priority:

c_sanity

Keywords:

m_uart tda2ex

tda2xx

tda2px

t_functional

Execution Details

Build

 $pdk_01.07.00.08_tda2ex_17x17$

Tester **Execution Result:** a0393606

Execution Mode:

Passed Manual

Execution duration (sec):

Test Case pdk-tc-195: ST_UART_TC08101

Summary:

UART5_TX_Polled_115200Baudrate_Default

Preconditions:

NA

1

#: Step actions: Expected Results:

NA

Receive UART print in console

Execution type: Priority:

Automated Estimated exec. duration (sec): 10.00 Medium

Keywords:

c_full

m_uart tda2ex

tda2xx

tda2px

t_functional

Execution Details

Build

pdk_01.07.00.08_tda2ex_17x17

Tester

a0393606

Execution Result: **Passed**

Execution Mode:

Manual

Execution duration (sec):

Test Case pdk-tc-196: ST_UART_TC08102

UART5_TX_Polled_115200Baudrate_Performance_Test

Preconditions:

NA #:

Step actions:

Expected Results:

Execution type:

NA

Receive UART print in console

Estimated exec. duration (sec): 10.00

Automated

Priority:

Medium

Keywords:

c_full

m_uart

tda2ex

tda2xx

tda2px

t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

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Execution notes:

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-197: ST_UART_TC08201

Summary:

UART5_TX_Interrupt_115200Baudrate_Default

Preconditions:

NA #: 1

#: Step actions:

Expected Results:

Receive UART print in console

1 NA
Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity
m_uart

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-198: ST_UART_TC08202

Summary:

UART5_TX_Interrupt_115200Baudrate_Performance_Test

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_full

m_uart tda2ex tda2xx tda2px t_performance

t_perfo

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-199: ST_UART_TC08301

Summary:

UART5_TX_DMA_115200Baudrate_Default

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA Receive UART print in console

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium

Execution notes:

Keywords: c_sanity

m_uart tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-200: ST_UART_TC08302

Summary:

 $UART5_TX_DMA_115200Baudrate_Performance_Test$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium

Keywords: c_full
 m_uart
 tda2ex

tda2ex tda2xx tda2px t_performance

t_perform

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-201: ST_UART_TC10001

Summary:

UART6_TX_Default Preconditions:

NA #:

t: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity
m_uart

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-202: ST_UART_TC10101

Summary:

 $UART6_TX_Polled_115200Baudrate_Default$

Execution notes:

Execution notes:

Preconditions:

NA

#: Expected Results: Step actions:

Receive UART print in console 1 NA

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_full m_uart

tda2ex tda2xx tda2px $t_functional$

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-203: ST_UART_TC10102

Summary:

 $UART6_TX_Polled_115200Baudrate_Performance_Test$

Preconditions:

NA

#: Step actions:

Expected Results:

Receive UART print in console NA

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium c_full Keywords:

m_uart tda2ex tda2xx tda2px t_performance

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

Tester a0393606 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-204: ST_UART_TC10201

Summary:

UART6_TX_Interrupt_115200Baudrate_Default

Preconditions:

NA

#:

Step actions: Expected Results:

Receive UART print in console NA

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_sanity m_uart tda2ex tda2xx

tda2px $t_functional$

Execution Details

 $pdk_01.07.00.08_tda2ex_17x17$ Build

Tester a0393606 Execution Result: **Passed** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-205: ST_UART_TC10202

Summary:

UART6_TX_Interrupt_115200Baudrate_Performance_Test

Preconditions:

NA

#: Step actions: Expected Results:

NA Receive UART print in console

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium c_full Keywords:

m_uart tda2ex tda2xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

a0393606 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-206: ST_UART_TC10301

Summary:

UART6_TX_DMA_115200Baudrate_Default

Preconditions:

NA

#: Step actions: Expected Results:

Receive UART print in console

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_sanity m_uart

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

a0393606 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-207: ST_UART_TC10302

Summary:

 $UART6_TX_DMA_115200Baudrate_Performance_Test$

Preconditions:

NA

#: Step actions: Expected Results:

NA Receive UART print in console

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_full

m_uart tda2ex tda2xx

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Execution notes:

Execution notes:

Execution notes:

tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-208: ST_UART_TC12001

Summary:

UART7_TX_Default Preconditions:

NA

#: Step actions: NA

Expected Results:

Receive UART print in console

Execution notes:

Execution notes:

1 NA Execution type: Automated

Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-209: ST_UART_TC12101

Summary:

UART7_TX_Polled_115200Baudrate_Default

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_full
m_uart

m_uart tda2ex tda2xx tda2px t_functional

Execution Details

 $Build \hspace{1.5cm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-210: ST_UART_TC12102

Summary:

UART7_TX_Polled_115200Baudrate_Performance_Test

Preconditions: NA

INA

#: Step actions: Expected Results: Execution notes:

NA Receive UART print in console

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_full

m_uart tda2ex tda2xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-211: ST_UART_TC12201

Summary:

 $UART7_TX_Interrupt_115200Baudrate_Default$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity
m_uart
tda2ex

tda2ex tda2xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-212: ST_UART_TC12202

Summary:

 $UART7_TX_Interrupt_115200Baudrate_Performance_Test$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_full

m_uart tda2ex tda2xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Execution notes:

Test Case pdk-tc-213: ST_UART_TC12301

Summary:

UART7_TX_DMA_115200Baudrate_Default

Preconditions:

NA

#: Step actions: **Expected Results:** Execution notes:

1 NA Receive UART print in console Automated

Execution type: Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_sanity m_uart tda2ex tda2xx tda2px

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

t_functional

a0393606 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-214: ST_UART_TC12302

Summary:

UART7_TX_DMA_115200Baudrate_Performance_Test

Preconditions:

NA

#: **Expected Results:** Step actions:

Receive UART print in console 1 NA

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_full m_uart

tda2ex tda2xx tda2px t_performance

Execution Details

Build $pdk_01.07.00.08_tda2ex_17x17$

a0393606 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-215: ST_UART_TC14001

Summary:

UART8_TX_Default Preconditions:

NA

#: Step actions: Expected Results: 1

Receive UART print in console NA

Automated Execution type: Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_sanity

m_uart tda2ex tda2xx tda2px t_functional

Execution Details

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Execution notes:

pdk_01.07.00.08_tda2ex_17x17 Build

Tester a0393606 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-216: ST_UART_TC14101

Summary:

UART8_TX_Polled_115200Baudrate_Default

Preconditions:

NA

Step actions: #:

Expected Results:

NA Receive UART print in console 1

Execution type: Automated 10.00 Estimated exec. duration (sec): Priority: Medium Keywords: c_full

m_uart tda2ex tda2xx tda2px $t_functional$

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

Tester a0393606 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-217: ST_UART_TC14102

Summary:

UART8_TX_Polled_115200Baudrate_Performance_Test

Preconditions: NA

#:

Step actions: Expected Results:

Receive UART print in console 1 NA

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_full m_uart

tda2ex tda2xx tda2px t_performance

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

Tester a0393606 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-218: ST_UART_TC14201

Summary:

UART8_TX_Interrupt_115200Baudrate_Default

Preconditions:

NA

#: Step actions: **Expected Results:**

NA Receive UART print in console

Execution type: Automated Estimated exec. duration (sec): 10.00

Execution notes:

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Execution notes:

Priority: Medium

Keywords: c_sanity

m_uart tda2ex tda2xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-219: ST_UART_TC14202

Summary:

 $UART8_TX_Interrupt_115200Baudrate_Performance_Test$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_full

m_uart tda2ex tda2xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-220: ST_UART_TC14301

Summary:

UART8_TX_DMA_115200Baudrate_Default

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console Execution type: Automated

Estimated exec. duration (sec): 10.00

Priority: Medium

Keywords: c_sanity
 m_uart
 tda2ex

tda2ex tda2xx tda2px t_functional

t_functiona

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-221: ST_UART_TC14302

Execution notes:

Summary:

UART8_TX_DMA_115200Baudrate_Performance_Test

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA Receive UART print in console

1 NA
Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_full
m_uart

m_uart tda2ex tda2xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-222: ST_UART_TC16001

Summary:

UART9_TX_Default

Preconditions: NA

1

#: Step actions:

Expected Results:

NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium

Keywoods: c. sanity

Keywords: c_sanity m_uart tda2ex tda2xx

tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-223: ST_UART_TC16101

Summary:

UART9_TX_Polled_115200Baudrate_Default

Preconditions:

NA

#: Step actions: Expected Results:

NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_full
m_uart

m_uart tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Execution notes:

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-224: ST_UART_TC16102

Summary:

UART9_TX_Polled_115200Baudrate_Performance_Test

Preconditions:

NA

#: Step actions: 1 NA

Expected Results:

Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium

Keywords: c_full
 m_uart
 tda2ex
 tda2xx

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

tda2px t_performance

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-225: ST_UART_TC16201

Summary:

 $UART9_TX_Interrupt_115200Baudrate_Default$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity
m uart

m_uart tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-226: ST_UART_TC16202

Summary

 $UART9_TX_Interrupt_115200Baudrate_Performance_Test$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Receive UART print in console

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium

Execution notes:

Keywords: c_full

m_uart tda2ex tda2xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-227: ST_UART_TC16301

Summary:

UART9_TX_DMA_115200Baudrate_Default

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity
m_uart

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-228: ST_UART_TC16302

Summary:

UART9_TX_DMA_115200Baudrate_Performance_Test

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_full

m_uart tda2ex tda2xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-229: ST_UART_TC18001

Summary:

UART10_TX_Default

Execution notes:

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity
m uart

m_uart tda2ex tda2xx tda2px t_functional

Execution Details

 $Build \\ pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-230: ST_UART_TC18101

Summary:

 $UART10_TX_Polled_115200Baudrate_Default$

Preconditions:

NA

#: Step actions: Expected Results:

NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_full

m_uart tda2ex tda2xx tda2px

tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-231: ST_UART_TC18102

Summary:

UART10_TX_Polled_115200Baudrate_Performance_Test

Preconditions:

NA #: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_full
m_uart
tda2ex

m_uart tda2ex tda2xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution notes:

Execution notes:

Execution duration (sec):

Test Case pdk-tc-232: ST_UART_TC18201

Summary:

 $UART10_TX_Interrupt_115200Baudrate_Default$

Preconditions:

NA

#: Step actions: Expected Results:

NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-233: ST_UART_TC18202

Summary:

 $UART10_TX_Interrupt_115200Baudrate_Performance_Test$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_full
m_uart
tda2ex

tda2ex tda2xx tda2px t_performance

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-234: ST_UART_TC18301

Summary:

 $UART10_TX_DMA_115200Baudrate_Default$

Preconditions:

NA

#: Step actions: Expected Results:

NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium

Keywords: c_sanity
m_uart

tda2ex tda2xx

Execution notes:

tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606 Execution Result: Passed Manual Execution Mode:

Execution duration (sec):

Test Case pdk-tc-235: ST_UART_TC18302

Summary:

UART10_TX_DMA_115200Baudrate_Performance_Test

Preconditions:

NA

#: Expected Results: Step actions:

Receive UART print in console 1 NA

Automated Execution type: Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_full m_uart tda2ex tda2xx tda2px

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

t_performance

Tester a0393606 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-236: ST_UART_TC20001

Summary:

UART1_TX_UART3_TX_Polled_115200Baudrate_Multi_Instance_Test

Preconditions:

NA

#: Step actions: **Expected Results:**

Receive UART print in console NA

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_sanity m_uart tda2ex

tda2xx tda3xx tda2px t_functional

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build a0393606

Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-237: ST_UART_TC20002

Summary:

UART1-10_TX_Polled_115200Baudrate_All_Instance_Test

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

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Execution notes:

NA Receive UART print in console

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-238: ST_UART_TC20011

Summary:

UART1_TX_UART3_TX_Interrupt_115200Baudrate_Multi_Instance_Test

NA

Preconditions:

NA #:

1

Step actions:

Expected Results:

Receive UART print in console

Execution type: Automated

Estimated exec. duration (sec): 10.00
Priority: Medium

Keywords: c_sanity

m_uart

tda2ex tda2xx tda3xx tda2px

t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-239: ST_UART_TC20012

Summary:

UART1-10_TX_Interrupt_115200Baudrate_All_Instance_Test

Preconditions:

NA #:

Step actions: Expected Results:

1 NA Receive UART print in console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_full

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-240: ST_UART_TC20021

Summary:

UART1_TX_UART3_TX_DMA_115200Baudrate_Multi_Instance_Test

NA

#: Step actions: Expected Results: Execution notes:

NA Receive UART print in console

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

a0393606 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-243: ST_UART_TC22001

Summary:

UART1_RX_TO_TX_Polled_2400Baudrate

Preconditions:

NA

#: Step actions: **Expected Results:** Execution notes:

NA UART should receive 1000 bytes from user and print on CCS console 1

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_full m_uart

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-244: ST_UART_TC22002

Summary:

UART1_RX_TO_TX_Interrupt_2400Baudrate

Preconditions:

NA

Step actions: #: Expected Results: Execution notes:

UART should receive 1000 bytes from user and print on CCS console 1 NA

Execution type: Automated Estimated exec. duration (sec): 10.00

Priority: Medium

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Execution notes:

Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-245: ST_UART_TC22003

Summary:

UART1_RX_TO_TX_DMA_2400Baudrate

Preconditions:

NA

#: Step actions: Expected Results:

NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00

Priority: Medium
Keywords: c_full

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-246: ST_UART_TC22011

Summary:

 $UART1_RX_TO_TX_Polled_4800Baudrate$

Preconditions:

NA #:

Step actions: Expected Results:

1 NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_full

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-247: ST_UART_TC22012

Execution notes:

Summary:

UART1_RX_TO_TX_Interrupt_4800Baudrate

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-248: ST_UART_TC22013

Summary:

 $UART1_RX_TO_TX_DMA_4800Baudrate$

Preconditions:

Execution type:

NA

#: Step actions: Expected Results:

1 NA UART should receive 1000 bytes from user and print on CCS console

Estimated exec. duration (sec): 10.00

Priority: Medium

Keywords: c_full m_uart

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Automated

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-249: ST_UART_TC22021

Summary:

UART1_RX_TO_TX_Polled_9600Baudrate

Preconditions:

NA

#: Step actions: Expected Results:

1 NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00

Priority: Medium
Keywords: c_full

m_uart tda2ex tda2xx tda3xx

tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-250: ST_UART_TC22022

https://mcpitf.dal.design.ti.com/testlink/lib/results/printDocument.php?le...

Execution notes:

Execution notes:

Summary:

UART1_RX_TO_TX_Interrupt_9600Baudrate

Preconditions:

Execution type:

NA

#: Step actions: Expected Results:

1 NA UART should receive 1000 bytes from user and print on CCS console

tda2ex tda2xx tda3xx tda2px t_functional

Automated

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-251: ST_UART_TC22023

Summary:

UART1_RX_TO_TX_DMA_9600Baudrate

Preconditions: NA

#: Step actions: Expected Results:

1 NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_full

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-252: ST_UART_TC22031

Summary:

UART1_RX_TO_TX_Polled_19200Baudrate

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 VART should receive 1000 bytes from user and print on CCS console

Execution notes:

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_full

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-253: ST_UART_TC22032

Summary:

UART1_RX_TO_TX_Interrupt_19200Baudrate

Preconditions:

NA

1

#: Step actions: Expected Results:

NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-254: ST_UART_TC22033

Summary:

UART1_RX_TO_TX_DMA_19200Baudrate

Preconditions:

NA

#: Step actions: Expected Results:

1 NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium

Keywords: c_full
m_uart
tda2ex

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Execution notes:

Execution notes:

Test Case pdk-tc-255: ST_UART_TC22041

Summary:

UART1_RX_TO_TX_Polled_38400Baudrate

Preconditions:

NA

#: Step actions: Expected Results:

1 NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_full

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-256: ST_UART_TC22042

Summary:

UART1_RX_TO_TX_Interrupt_38400Baudrate

Preconditions:

NA #:

Step actions: Expected Results:

1 NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-257: ST_UART_TC22043

Summary:

UART1_RX_TO_TX_DMA_38400Baudrate

Preconditions:

NA

#: Step actions: Expected Results:

NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium

Keywords: c_full

m_uart tda2ex tda2xx

Execution notes:

tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-258: ST_UART_TC22051

Summary:

UART1_RX_TO_TX_Polled_57600Baudrate

Preconditions:

NA

#: Step actions: Expected Results:

NA UART should receive 1000 bytes from user and print on CCS console

1 OAKT should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_full
m_uart

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-259: ST_UART_TC22052

Summary:

 $UART1_RX_TO_TX_Interrupt_57600Baudrate$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-260: ST_UART_TC22053

Summary:

UART1_RX_TO_TX_DMA_57600Baudrate

Execution notes:

Preconditions:

NA

1

#: Step actions: Expected Results: Execution notes:

UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00

Priority: Medium Keywords: c_full

m_uart tda2ex tda2xx tda3xx tda2px t_functional

NA

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-261: ST_UART_TC22101

Summary:

UART1_RX_TO_TX_Polled_Stopbits_1

Preconditions:

NA

#: Step actions: Expected Results:

1 NA UART should receive 1000 bytes from user and print on CCS console

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-262: ST_UART_TC22102

Summary:

 $UART1_RX_TO_TX_Interrupt_Stopbits_1$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity
m_uart

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Execution notes:

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-263: ST_UART_TC22121

Summary:

UART1_RX_TO_TX_Polled_Stopbits_2

Preconditions:

NA

#: Step actions: Expected Results:

1 NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_full
m_uart

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-264: ST_UART_TC22122

Summary:

UART1_RX_TO_TX_Interrupt_Stopbits_2

Preconditions:

NA

#: Step actions: Expected Results:

1 NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity
m_uart
tda2ex

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-265: ST_UART_TC22211

Summary:

UART1_RX_TO_TX_Polled_Parity_Even

Preconditions:

NA

#: Step actions: Expected Results:

1 NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated Estimated exec. duration (sec): 10.00

Execution notes:

Execution notes:

Priority: Medium Keywords: c_full

m_uart tda2ex tda2xx tda3xxtda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

a0393606 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-266: ST_UART_TC22212

Summary:

UART1_RX_TO_TX_Interrupt_Parity_Even

Preconditions:

NA

1

Step actions: #: Expected Results: NA

UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated 10.00 Estimated exec. duration (sec): Priority: Medium

Keywords: c_sanity m_uart

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606 Execution Result: **Passed** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-267: ST_UART_TC22221

Summary:

UART1_RX_TO_TX_Polled_Parity_Odd

Preconditions:

NA

#: Step actions:

1 NA UART should receive 1000 bytes from user and print on CCS console

Automated Execution type: Estimated exec. duration (sec): 10.00 Priority: Medium Keywords: c_full

m_uart tda2ex tda2xx tda3xxtda2px

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

 $t_functional$

Tester a0393606 Execution Result: **Passed** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-268: ST_UART_TC22222

Summary:

UART1_RX_TO_TX_Interrupt_Parity_Odd

Preconditions:

NA

#: Step actions: Expected Results:

NA UART should receive

UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_sanity

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-269: ST_UART_TC22321

Summary:

UART1_RX_TO_TX_Polled_CharLen_7

Preconditions:

NA

#: Step actions: Expected Results:

1 NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated
Estimated exec. duration (sec): 10.00
Priority: Medium
Keywords: c_full

m_uart tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-270: ST_UART_TC22322

Summary:

UART1_RX_TO_TX_Interrupt_CharLen_7

Preconditions:

NA

#: Step actions: Expected Results:

NA UART should receive 1000 bytes from user and print on CCS console

Execution type: Automated Estimated exec. duration (sec): 10.00 Priority: Medium

Keywords: c_sanity

tda2ex tda2xx tda3xx tda2px

m_uart

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Execution notes:

Execution notes:

Execution notes:

t_functional

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

a0393606 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

1.2.3.Test Suite: VIP

Test Case pdk-tc-461: CAPT_VIP_UT_TC10000

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), YUYV422I out

Preconditions:

Step actions: #: Expected Results:

NA VIP captures the frames from sensor @ 30FPS 1

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity m_vip

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-462: CAPT_VIP_UT_TC10001

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), YUV420SP out

Preconditions: NA

#: Step actions:

Expected Results: Execution notes: 1 NA VIP captures the frames from sensor @ 30FPS

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity

> m_vip tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-463: CAPT_VIP_UT_TC10002

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), YUV422SP_UV out

Preconditions:

Execution type:

NA

1

#: Step actions: Expected Results: Execution notes:

NA VIP captures the frames from sensor @ 30FPS

Estimated exec. duration (sec): 30.00

Priority: Medium

Keywords: c_sanity
 m_vip
 tda2ex
 tda2xx

tda2ex tda2xx tda3xx tda2px t_functional

Automated

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-464: CAPT_VIP_UT_TC10003

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), YUYV422I 800x480 Scaled out

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA VIP captures the frames from sensor @ 30FPS

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-465: CAPT_VIP_UT_TC10004

Summary:

 $OV1063x -> VIP1_S0_PORTA\ SCH\ 8-bit\ Discrete\ Sync\ (HSYNC/VSYNC),\ Dual\ out\ -\ YUYV422I,\ YUYV422I\ 800x480\ Scaled\ out\ -\ YUYV422I,\ YUYV422I,\ YUYV422I\ 800x480\ Scaled\ out\ -\ YUYV422I,\ YUYV422I\ 800x480\ Scaled\ out\ -\ YUYV422I,\ YUYV422I\ 800x480\ Scaled\ out\ -\ YUYV422I\ 800x4$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA VIP captures the frames from sensor @ 30FPS

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_vip tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Execution notes:

a0393606 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-466: CAPT_VIP_UT_TC10005

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), UYVY422I out

Preconditions:

NA

#: Step actions: Expected Results:

NA VIP captures the frames from sensor @ 30FPS 1

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity m_vip

tda2ex tda2xx tda3xxtda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-467: CAPT_VIP_UT_TC10006

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), 8 Bit Raw data out

Preconditions:

NA

#: Step actions: Expected Results:

NA VIP captures the frames from sensor @ 30FPS

Execution type: Automated Estimated exec. duration (sec): 30.00 Medium Priority: Keywords: c_sanity m_vip tda2ex

tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-468: CAPT_VIP_UT_TC10007

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), 24 bit Raw data out

Preconditions:

NA

#: Step actions: Expected Results: 1

NA VIP captures the frames from sensor @ 30FPS

Execution type: Automated Estimated exec. duration (sec): 30.00

Execution notes:

Execution notes:

Priority: Medium
Keywords: c_sanity

m_vip tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-469: CAPT_VIP_UT_TC10008

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), Dual out - YUYV422I, YUYV422I

Preconditions:

NA

1

#: Step actions: Expected Results:

NA VIP captures the frames from sensor @ 30FPS

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_vip tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-470: CAPT_VIP_UT_TC10009

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), Dual out - YUYV422I, YUV420SP

Preconditions:

NA

#: Step actions: Expected Results:

1 NA VIP captures the frames from sensor @ 30FPS

m_vip tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-471: CAPT_VIP_UT_TC10010

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), Dual out - YUYV422I, RGB888

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA VIP captures the frames from sensor @ 30FPS

tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-472: CAPT_VIP_UT_TC10011

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), Dual out - YUV420SP, YUYV422I

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA VIP captures the frames from sensor @ 30FPS

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_sanity
 m_vip
 tda2ex

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-473: CAPT_VIP_UT_TC10012

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), Dual out - YUV420SP, YUV420SP

Preconditions:

NA

#: Step actions: Expected Results:

NA VIP captures the frames from sensor @ 30FPS

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

c_sanity m_vip tda2ex tda2xx tda3xx tda2px

t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-474: CAPT_VIP_UT_TC10013

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), Dual out - YUV420SP, RGB888

Preconditions:

Keywords:

NA

#: Step actions: Expected Results:

NA

VIP captures the frames from sensor @ 30FPS

https://mcpitf.dal.design.ti.com/testlink/lib/results/printDocument.php?le...

Execution notes:

Execution notes:

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium

m_vip tda2ex tda2xx tda3xx tda2px t_functional

c_sanity

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-475: CAPT_VIP_UT_TC10014

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), Dual out - YUV422SP, YUYV422I

Preconditions:

NA

#: Step actions: Expected Results:

NA VIP captures the frames from sensor @ 30FPS

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_vip tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-476: CAPT_VIP_UT_TC10015

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), Dual out - RGB888, YUYV422I

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

Execution notes:

VIP captures the frames from sensor @ 30FPS NA

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity

m_vip tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

a0393606 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-477: CAPT_VIP_UT_TC10016

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), Dual out - RGB888, RGB888

Preconditions:

NA #:

Expected Results:

1 NA VIP captures the frames from sensor @ 30FPS

Execution type: Automated 30.00 Estimated exec. duration (sec): Priority: Medium Keywords: c_sanity m_vip

tda2ex tda2xx tda3xx tda2px t_functional

Step actions:

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-478: CAPT_VIP_UT_TC10017

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), Dual out - YUYV422I 800x480 Scaled out, YUYV422I

Preconditions:

NA

#: Step actions: Expected Results: 1 VIP captures the frames from sensor @ 30FPS

NA Execution type: Automated

Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity

 m_vip tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

a0393606 Tester **Execution Result:** Passed Execution Mode: Manual

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Execution duration (sec):

Test Case pdk-tc-479: CAPT_VIP_UT_TC10018

VIP captures the frames from sensor @ 30FPS

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), Dual out - YUYV422I 640x360 Scaled out, YUV420SP

NA #:

Step actions: Expected Results: Execution notes:

Execution type: Automated

Estimated exec. duration (sec): 30.00 Medium Priority: Keywords: c_sanity

m_vip tda2ex tda2xx tda3xx tda2px t_functional

NA

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-480: CAPT_VIP_UT_TC10020

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), Dual out - YUYV422I 720x240 Scaled out, RGB888

Preconditions:

NA

Step actions: #: Expected Results:

Execution notes:

NA VIP captures the frames from sensor @ 30FPS 1

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity

m_vip tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-481: CAPT_VIP_UT_TC10021

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), Dual out - YUV420SP 800x480 Scaled out, YUV422I

Preconditions:

NA

#: Expected Results: Step actions: Execution notes:

VIP captures the frames from sensor @ 30FPS 1 NA

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium

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Keywords: c_sanity

m_vip tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-482: CAPT_VIP_UT_TC10022

Summary

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), Dual out - YUV420SP 640x360 Scaled out, YUV420SP

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA VIP captures the frames from sensor @ 30FPS

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity
m_vip
tda2ex

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-483: CAPT_VIP_UT_TC10023

Summary:

 $OV1063x\hbox{-}\!\!>\!\!VIP1_S0_PORTA\ SCH\ 8-bit\ Discrete\ Sync\ (HSYNC/VSYNC),\ Dual\ out\ -\ YUV420SP\ 320x180\ Scaled\ out,\ RGB888$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA VIP captures the frames from sensor @ 30FPS

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity
m_vip

m_vip tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-484: CAPT_VIP_UT_TC10024

Summary

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), Dual out - YUV422SP 800x480 Scaled out, YUV422I

Preconditions:

Execution type:

NA

#: Step actions: Expected Results: Execution notes:

1 NA VIP captures the frames from sensor @ 30FPS

Estimated exec. duration (sec): 30.00

Priority: Medium

Keywords: c_sanity
 m_vip
 tda2ex
 tda2xx
 tda3xx
 tda2px

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Automated

t_functional

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-485: CAPT_VIP_UT_TC10025

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), Dual out - YUYV422I, YUV420SP 800x480 Scaled out

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA VIP captures the frames from sensor @ 30FPS

Execution type: Automated
Estimated exec. duration (sec): 30.00

Priority: Medium

Keywords: c_sanity
m_vip

m_vip tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-486: CAPT_VIP_UT_TC10026

Summary

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), Dual out - YUV420SP, YUV420SP 640x360 Scaled out

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA VIP captures the frames from sensor @ 30FPS

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_sanity

m_vip tda2ex tda2xx tda3xx tda2px

t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-487: CAPT_VIP_UT_TC10027

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), Dual out - YUV422SP, YUV422I 320x180 Scaled out

Preconditions:

Execution type:

NA

#: Step actions: Expected Results:

1 NA VIP captures the frames from sensor @ 30FPS

Estimated exec. duration (sec): 30.00

Priority: Medium

Keywords: c_sanity
 m_vip
 tda2ex
 tda2xx

tda2xx tda3xx tda2px t_functional

Automated

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-488: CAPT_VIP_UT_TC10028

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), Dual out - RGB888, YUV422I 720x240 Scaled out

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA VIP captures the frames from sensor @ 30FPS

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_sanity
 m_vip
 tda2ex
 tda2xx

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-489: CAPT_VIP_UT_TC10029

Summary

 $OV1063x - SVIP1_S0_PORTA\ SCH\ 8-bit\ Discrete\ Sync\ (HSYNC/VSYNC), Dual\ out\ -\ RGB888,\ YUV420SP\ 800x480\ Scaled\ out\ -RGB888,\ ACCOUNTS - ACCOUNT$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA VIP captures the frames from sensor @ 30FPS

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_vip tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-490: CAPT_VIP_UT_TC10030

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), YUYV422I out, with PosXY(400,200), Crop(800W,480H)

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA VIP captures the frames from sensor @ 30FPS

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-491: CAPT_VIP_UT_TC10031

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), YUYV422I 160x180 Scaled out

Preconditions:

NA #:

#: Step actions: Expected Results: Execution notes:

1 NA VIP captures the frames from sensor @ 30FPS

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_vip tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-492: CAPT_VIP_UT_TC10032

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), YUYV422I 1920x1080 Scaled out

Preconditions

NA

#: Step actions: Expected Results: Execution notes:

1 NA VIP captures the frames from sensor @ 30FPS

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_vip tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-493: CAPT_VIP_UT_TC10033

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), YUV444I out

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA VIP captures the frames from sensor @ 30FPS

Execution type: Automated
Estimated exec. duration (sec): 30.00

Priority: Medium

Keywords: c_sanity

m_vip tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-494: CAPT_VIP_UT_TC10034

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), YUYV4221 out, with PosXY(200,100), Crop(800W,480H)

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA VIP captures the frames from sensor @ 30FPS

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity
m_vin

m_vip tda2ex tda2xx

tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-495: CAPT_VIP_UT_TC10035

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), YUYV422I 320x180 Scaled out

Preconditions:

NA

Expected Results: #: Step actions:

VIP captures the frames from sensor @ 30FPS

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity

m_vip tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606 **Execution Result: Passed** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-496: CAPT_VIP_UT_TC10036

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), YUYV422I 640x360 Scaled out

Preconditions:

NA

#:

Step actions: **Expected Results:**

Execution notes:

VIP captures the frames from sensor @ 30FPS NA

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity

m_vip tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

a0393606 Tester Passed **Execution Result:** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-497: CAPT_VIP_UT_TC10037

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), YUYV422I 1280x720 Scaled out

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Preconditions:

Execution type:

NA

#: **Expected Results:** Execution notes: Step actions:

1 NA VIP captures the frames from sensor @ 30FPS

Estimated exec. duration (sec): Priority: Medium Keywords: c_sanity m_vip tda2ex

tda2xx tda3xx tda2px t_functional

Automated

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606 **Execution Result: Passed** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-498: CAPT_VIP_UT_TC10038

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), YUYV422I out - Buffer Capture Mode:Last frame repeat mode

Preconditions:

NA

#: Step actions: **Expected Results:** Execution notes:

VIP captures the frames from sensor @ 30FPS 1 NA

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity m_vip

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

Tester a0393606 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-499: CAPT_VIP_UT_TC10039

Summary:

NA

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), YUYV422I out - Buffer Capture Mode: Circular frame repeat mode

Preconditions:

#: Execution notes: Step actions: Expected Results:

1 NA VIP captures the frames from sensor @ 30FPS

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity

 m_vip tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

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Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-500: CAPT_VIP_UT_TC10040

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), YUYV422I out - Buffer Capture Mode: Frame drop mode

Preconditions:

NA

#: Step actions: Expected Results:

1 NA VIP captures the frames from sensor @ 30FPS

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_sanity
 m_vip
 tda2ex
 tda2xx
 tda3xx

tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-501: CAPT_VIP_UT_TC10044

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), Dual out - RGB888, YUV420SP

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA VIP captures the frames from sensor @ 30FPS

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-502: CAPT_VIP_UT_TC10045

Summary:

OV1063x->VIP1_S0_PORTA SCH 8-bit Discrete Sync (HSYNC/VSYNC), Dual out - YUYV422I 800x480 Scaled out, YUV422SP

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA VIP captures the frames from sensor @ 30FPS

Execution type: Automated Estimated exec. duration (sec): 30.00

Priority: Medium
Keywords: c_sanity

m_vip tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

1.2.4.Test Suite: DSS

Test Case pdk-tc-503: ST_DISPDSS_TC0001

Summary

DSS_Video1_YUYV422I_240W_330H_DPI1_LCD1_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity
m_dss
tdo20x

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-504: ST_DISPDSS_TC0002

Summary:

 $DSS_Video2_YUYV422I_240W_330H_DPI1_LCD1_D1_800_480$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution notes:

Execution duration (sec):

Test Case pdk-tc-505: ST_DISPDSS_TC0003

Summary:

DSS_Video3_YUYV422I_240W_330H_DPI1_LCD1_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-506: ST_DISPDSS_TC0004

Summary:

DSS_GRPX1_BGR888_800W_150H_DPI1_LCD1_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_sanity
 m_dss
 tda2ex

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-507: ST_DISPDSS_TC0005

Summary:

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex

tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-508: ST_DISPDSS_TC0006

Summary:

DSS_Video1_800W_480H_Video2_Video3_YUYV422I_100W_100H_GRPX1_BGR888_Input_800W_480H_DPI1_LCD1_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-509: ST_DISPDSS_TC0007

Summary:

DSS_Video1_YUYV422I_240W_330H_DPI1_LCD1_D1_800_480_BGC_GREY

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_sanity
 m_dss
 tda2ex
 tda2xx

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-510: ST_DISPDSS_TC0008

Summary

 $DSS_Video2_YUYV422I_240W_330H_DPI1_LCD1_D1_800_480_BGC_BLUE$

Preconditions:

NA

Execution notes:

t: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Estimated exec. duration (sec): 30.00

Priority: Medium

Keywords: c_regression m_dss tda2ex

tda2ex tda2xx tda3xx tda2px t_functional

Automated

Execution Details

Execution type:

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-511: ST_DISPDSS_TC0009

Summary:

DSS_Video3_YUYV422I_240W_330H_DPI1_LCD1_D1_800_480_BGC_RED

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-512: ST_DISPDSS_TC0010

Summary:

DSS_GRPX1_BGR888_800W_150H_DPI1_LCD1_D1_800_480_BGC_YELLOW

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_full

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution notes:

Execution duration (sec):

Test Case pdk-tc-513: ST_DISPDSS_TC0011

Summary:

DSS_GRPX1_BGR888_800W_150H_DPI1_LCD1_D1_800_480_SRCCLRKEY_BLACK

Preconditions:

NA

#: Step actions: Expected Results:

NA Input image buffer

Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-514: ST_DISPDSS_TC0012

Summary:

DSS_GRPX1_BGR888_800W_150H_DPI1_LCD1_D1_800_480_SRCCLRKEY_White

Preconditions:

NA #:

Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-515: ST_DISPDSS_TC0013

Summary:

DSS_Video2_YUYV422I_800W_480H_GRPX1_BGR888_800W_480H_DPI1_LCD1_D1_800_480_DESTCLRKEY

Preconditions:

NA #:

Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Execution notes:

Execution notes:

Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-516: ST_DISPDSS_TC0014

Summary

DSS_GRPX1_BGR888_800W_150H_DPI1_LCD1_D1_800_480_CLRKEY_DISABLE

Preconditions:

NA

#: Step actions: Expected Results:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_sanity
 m_dss
 tda2ex

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

$Test\ Case\ pdk-tc\text{-}517\text{:}\ ST_DISPDSS_TC0015$

Summary

DSS_Video1_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480

Preconditions:

NA #:

Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-518: ST_DISPDSS_TC0016

Summary:

DSS_Video1_YUYV422I_720W_480H_DPI1_LCD2_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC Execution type: Automated

Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_full
m_dss
tda2ex
tda2xx

tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-519: ST_DISPDSS_TC0017

Summary:

 $DSS_Video1_YUYV422I_360W_120H_DPI1_LCD3_D1_800_480$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression

m_dss tda2ex tda2xx tda2px

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

t_functional

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-520: ST_DISPDSS_TC0018

Summary:

DSS_Video2_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480

Preconditions:

NA #:

Step actions: Expected Results:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated

Estimated exec. duration (sec): 30.00

Priority: Medium

Keywords: c_regression

m_dss tda2ex tda2xx tda3xx tda2px

t_functional

Execution Details

Execution notes:

Execution notes:

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-521: ST_DISPDSS_TC0019

Summary:

DSS_Video2_YUYV422I_720W_480H_DPI1_LCD2_D1_800_480

NA

Step actions: #: Expected Results:

Input image buffer displayed on the LCD/HDMI/SDVENC 1 NA

Execution type: Automated 30.00 Estimated exec. duration (sec): Priority: Medium Keywords: c_full

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-522: ST_DISPDSS_TC0020

Summary:

 $DSS_Video2_YUYV422I_360W_120H_DPI1_LCD3_D1_800_480$

Preconditions:

NA

#• Step actions: **Expected Results:**

Input image buffer displayed on the LCD/HDMI/SDVENC NA 1

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_regression

 m_dss tda2ex tda2xx tda2px t_functional

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-523: ST_DISPDSS_TC0021

Summary:

 $DSS_Video3_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480$

Preconditions:

NA

#: Step actions: **Expected Results:**

NA Input image buffer displayed on the LCD/HDMI/SDVENC 1

Execution type: Automated Estimated exec. duration (sec): 30.00

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Execution notes:

Priority: Medium Keywords: c_regression

 m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result: Passed** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-524: ST_DISPDSS_TC0022

Summary:

DSS_Video3_YUYV422I_720W_480H_DPI1_LCD2_D1_800_480

Preconditions:

NA

#: Step actions: **Expected Results:**

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium c_full Keywords:

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-525: ST_DISPDSS_TC0023

Summary:

DSS_Video3_YUYV422I_360W_120H_DPI1_LCD3_D1_800_480

Preconditions:

NA

#: Step actions: **Expected Results:**

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: $c_regression$ m_dss tda2ex tda2xx

tda2px

t_functional

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

x0153534 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-526: ST_DISPDSS_TC0024

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Summary:

DSS_GRPX1_BGR888_800W_480H_DPI1_LCD1_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_regression m_dss tda2ex tda2xx tda3xx

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

tda2px t_functional

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-527: ST_DISPDSS_TC0025

Summary:

DSS_GRPX1_BGR888_720W_480H_DPI1_LCD2_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_full
 m_dss
 tda2ex

tda2ex tda2xx tda2xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-528: ST_DISPDSS_TC0026

Summary:

DSS_GRPX1_BGR888_360W_120H_DPI1_LCD3_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regressio

c_regression m_dss tda2ex tda2xx tda2px

t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-529: ST_DISPDSS_TC0027

Summary:

 $DSS_Video1_800W_480H_Video2_Video3_YUYV422I_100W_100H_GRPX1_BGR888_Input_800W_480H_DPI1_LCD2_D1_800_480_MultiOverlay_TEST1_UVA2I_DIAMAGE STATE STATE$

Preconditions

NA #:

NA

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Expected Results:

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex tda2xx tda2px t_functional

Step actions:

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-530: ST_DISPDSS_TC0028

Summary:

 $DSS_Video1_800W_480H_Video2_Video3_YUYV422I_100W_100H_GRPX1_BGR888_Input_800W_480H_DPI1_LCD3_D1_800_480_MultiOverlay_TEST2$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_sanity
m_dss
tda2ex

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-531: ST_DISPDSS_TC0029

Summary:

 $DSS_Video1_Video2_Video3_YUYV422I_100W_100H_GRPX1_BGR888_Input_800W_480H_DPI1_LCD1_D1_800_480_MultiOverlay_TEST3$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00

Priority: Medium Keywords: c_regression

 m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result: Passed** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-532: ST_DISPDSS_TC0030

Summary:

 $DSS_Video1_800W_480H_Video2_Video3_YUYV422I_100W_100H_GRPX1_BGR888_Input_800W_480H_DPI1_LCD1_D1_800_480_MultiOverlay_TEST4_GRPX1_BGR888_Input_800W_480H_DPI1_LCD1_D1_800_480_MultiOverlay_TEST4_GRPX1_GRPX$

Preconditions:

NA #:

Step actions: 1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Expected Results:

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_regression

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-533: ST_DISPDSS_TC0031

Summary:

 $DSS_Video1_800W_480H_Video2_Video3_YUYV422I_100W_100H_GRPX1_BGR888_Input_800W_480H_DPI1_LCD1_D1_800_480_ZORDER_0_1_2_3$

Preconditions:

NA

#: Execution notes: Step actions: **Expected Results:**

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Automated Execution type: Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity m_dss tda2ex

tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-534: ST_DISPDSS_TC0032

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DSS_Video1_800W_480H_Video2_Video3_YUYV422I_100W_100H_GRPX1_BGR888_Input_800W_480H_DPI1_LCD1_D1_800_480_ZORDER_3_0_1_2

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_regression m_dss tda2ex tda2xx

tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-535: ST_DISPDSS_TC0033

Summary:

DSS_Video1_800W_480H_Video2_Video3_YUYV422I_100W_100H_GRPX1_BGR888_Input_800W_480H_DPI1_LCD1_D1_800_480_ZORDER_2_3_0_1

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_regression m_dss tda2ex

tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester Execution Result: **Passed** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-536: ST_DISPDSS_TC0034

DSS_Video1_800W_480H_Video2_Video3_YUYV422I_100W_100H_GRPX1_BGR888_Input_800W_480H_DPI1_LCD1_D1_800_480_ZORDER_1_2_3_0

Preconditions:

NA

Expected Results: #: Step actions: Execution notes:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated Estimated exec. duration (sec): 30.00 Medium Priority:

Keywords: c_regression m_dss

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

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Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-537: ST_DISPDSS_TC0035

Summary:

 $DSS_Video1_800W_480H_Video2_Video3_YUYV422I_100W_100H_GRPX1_BGR888_Input_800W_480H_DPI1_LCD1_D1_800_480_ZORDERDsable$

Input image buffer displayed on the LCD/HDMI/SDVENC

Preconditions:

NA

1

#: **Expected Results:** Step actions:

NA

Execution notes:

Execution type: Automated Estimated exec. duration (sec): 30.00

Priority: Medium Keywords: c_sanity

 m_dss tda2ex tda2xx tda2px t_functional

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

Tester x0153534 **Execution Result:** Blocked Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-538: ST_DISPDSS_TC0036

Summary:

 $DSS_Video1_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_GlobalAlpha_0xFF$

Preconditions:

NA

#: **Expected Results:** Step actions: Execution notes:

Input image buffer displayed on the LCD/HDMI/SDVENC NA 1

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity m dss tda2ex

tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-539: ST_DISPDSS_TC0037

Summary:

 $DSS_Video1_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_GlobalAlpha_0x0$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

Input image buffer displayed on the LCD/HDMI/SDVENC NA

Execution type: Automated Estimated exec. duration (sec): 30.00

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Execution notes:

Priority: Medium

Keywords: c_regression

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-540: ST_DISPDSS_TC0038

Summary:

 $DSS_Video1_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_GlobalAlpha_0x80$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-541: ST_DISPDSS_TC0039

Summary:

 $DSS_Video1_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_GlobalAlpha_0x40$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_full
m_dss

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Execution notes:

Test Case pdk-tc-542: ST_DISPDSS_TC0040

Summary:

DSS_Video1_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_GlobalAlpha_0xC0

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-543: ST_DISPDSS_TC0041

Summary:

DSS_Video2_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_GlobalAlpha_0xFF

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_sanity
 m_dss
 tda2ex

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-544: ST_DISPDSS_TC0042

Summary:

Keywords:

 $DSS_Video2_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_GlobalAlpha_0x0$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium

c_regression m_dss tda2ex tda2xx tda3xx

tda2px

Execution notes:

t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-545: ST_DISPDSS_TC0043

Summary:

DSS_Video2_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_GlobalAlpha_0x80

Preconditions:

NA

#: Step actions: Expected Results:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

> tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-546: ST_DISPDSS_TC0044

Summary:

 $DSS_Video2_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_GlobalAlpha_0x40$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_full
m_dss

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-547: ST_DISPDSS_TC0045

Summary:

 $DSS_Video2_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_GlobalAlpha_0xC0$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

Execution notes:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_full
 m_dss

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-548: ST_DISPDSS_TC0046

Summary:

DSS_Video3_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_GlobalAlpha_0xFF

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated

Estimated exec. duration (sec): 30.00

Priority: Medium

Keywords: c_sanity m_dss

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-549: ST_DISPDSS_TC0047

Summary:

 $DSS_Video3_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_GlobalAlpha_0x0$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression m_dss

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Execution notes:

Execution notes:

Test Case pdk-tc-550: ST_DISPDSS_TC0048

Summary:

 $DSS_Video3_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_GlobalAlpha_0x80$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-551: ST_DISPDSS_TC0049

Summary:

 $DSS_Video3_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_GlobalAlpha_0x40$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_full
 m_dss
 tda2ex

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-552: ST_DISPDSS_TC0050

Summary:

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_full

m_dss tda2ex tda2xx tda2px t_functional

Execution notes:

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-553: ST_DISPDSS_TC0051

Summary:

 $DSS_GRPX1_BGR888_800W_480H_DPI1_LCD1_D1_800_480_GlobalAlpha_0xFF$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-554: ST_DISPDSS_TC0052

Summary:

 $DSS_GRPX1_BGR888_800W_480H_DPI1_LCD1_D1_800_480_GlobalAlpha_0x0$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression
m_dss
tda2ex

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-555: ST_DISPDSS_TC0053

Summary:

 $DSS_GRPX1_BGR888_800W_480H_DPI1_LCD1_D1_800_480_GlobalAlpha_0x80$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution notes:

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression
m dss

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-556: ST_DISPDSS_TC0054

Summary:

 $DSS_GRPX1_BGR888_800W_480H_DPI1_LCD1_D1_800_480_GlobalAlpha_0x40$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_full

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-557: ST_DISPDSS_TC0055

Summary:

 $DSS_GRPX1_BGR888_800W_480H_DPI1_LCD1_D1_800_480_GlobalAlpha_0xc0$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_full

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Execution notes:

Execution notes:

Test Case pdk-tc-558: ST_DISPDSS_TC0056

Summary:

DSS_Video1_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_HORZDS2_VERTDS1_400W_480H

Preconditions:

NA

1

#: Step actions: Expected Results:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-559: ST_DISPDSS_TC0057

Summary:

DSS_Video1_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_HORZDS1_VERTDS2_800W_240H

Preconditions:

NA

#: Step actions: Expected Results:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-560: ST_DISPDSS_TC0058

Summary:

DSS_Video1_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_HORZDS2_VERTDS2_400W_240H

Preconditions:

NA

#: Step actions: Expected Results:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex tda2xx

Execution notes:

tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-561: ST_DISPDSS_TC0059

Summary:

DSS_Video1_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_HORZDS4_VERTDS1_200W_480H

Preconditions:

NA

#: Step actions: Expected Results:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-562: ST_DISPDSS_TC0060

Summary:

 $DSS_Video1_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_HORZDS1_VERTDS4_800W_120H$

Preconditions:

NA #:

Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-563: ST_DISPDSS_TC0061

Summary:

 $DSS_Video2_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_HORZDS2_VERTDS1_400W_480H$

Preconditions:

Execution type:

NA

#: Expected Results: Step actions: Execution notes:

Input image buffer displayed on the LCD/HDMI/SDVENC 1 NA

Estimated exec. duration (sec): Priority: Medium Keywords: c_regression m_dss

tda2ex tda2xx tda3xx tda2px t_functional

Automated

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-564: ST_DISPDSS_TC0062

Summary:

DSS_Video2_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_HORZDS1_VERTDS2_800W_240H

Preconditions:

NA

#: Step actions: Expected Results:

Execution notes: 1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated 30.00 Estimated exec. duration (sec): Priority: Medium Keywords: c_regression m_dss

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

Tester x0153534 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-565: ST_DISPDSS_TC0063

Summary:

DSS_Video2_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_HORZDS2_VERTDS2_400W_240H

Preconditions:

NA

#: Step actions: **Expected Results:**

Input image buffer displayed on the LCD/HDMI/SDVENC 1 NA

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords:

c_regression m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

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Execution notes:

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-566: ST_DISPDSS_TC0064

Summary:

DSS_Video2_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_HORZDS4_VERTDS1_200W_480H

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_full
m_dss

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-567: ST_DISPDSS_TC0065

Summary:

DSS_Video2_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_HORZDS1_VERTDS4_800W_120H

Preconditions:

NA

#: Step actions: Expected Results:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_full
 m_dss
 tda2ex

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-568: ST_DISPDSS_TC0066

Summary:

DSS_Video3_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_HORZDS2_VERTDS1_400W_480H

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated Estimated exec. duration (sec): 30.00

Execution notes:

Execution notes:

Priority: Medium Keywords: c_regression

 m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result: Passed** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-569: ST_DISPDSS_TC0067

Summary:

DSS_Video3_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_HORZDS1_VERTDS2_800W_240H

Preconditions:

NA

#: Step actions: **Expected Results:**

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_regression

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-570: ST_DISPDSS_TC0068

Summary:

DSS_Video3_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_HORZDS2_VERTDS2_400W_240H

Preconditions:

NA

#: Step actions: **Expected Results:**

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: $c_regression$ m_dss tda2ex tda2xx tda2px

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Automated

t_functional

x0153534 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-571: ST_DISPDSS_TC0069

DSS_Video3_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_HORZDS4_VERTDS1_200W_480H

Preconditions:

Execution type:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_full m_dss tda2ex tda2xx tda2px

t_functional

Automated

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-572: ST_DISPDSS_TC0070

Summary:

DSS_Video3_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_HORZDS1_VERTDS4_800W_120H

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Automated Execution type: Estimated exec. duration (sec): 30.00 Priority: Medium c_full Keywords: m_dss tda2ex

tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester Execution Result: **Passed** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-573: ST_DISPDSS_TC0071

Preconditions:

NA #:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Expected Results:

Execution type: Automated Estimated exec. duration (sec): 30.00

Medium Priority: Keywords: c_sanity

> m_dss tda2ex tda2xx tda2px t_functional

Step actions:

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

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Execution notes:

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-574: ST_DISPDSS_TC0072

Summary:

DSS_Video1_YUYV422I_100W_120H_DPI1_LCD1_D1_800_480_HORZUS2_VERTUS1_200W_120H

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity
m_dss

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-575: ST_DISPDSS_TC0073

Summary:

 $DSS_Video1_YUYV422I_100W_120H_DPI1_LCD1_D1_800_480_HORZUS4_VERTUS1_400W_120H$

Preconditions:

NA

#: Step actions: Expected Results:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity
m_dss

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-576: ST_DISPDSS_TC0074

Summary:

DSS_Video1_YUYV422I_100W_120H_DPI1_LCD1_D1_800_480_HORZUS1_VERTUS2_100W_240H

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated Estimated exec. duration (sec): 30.00

Execution notes:

Priority: Medium Keywords: c_sanity

m_dss tda2ex tda2xx tda3xxtda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-577: ST_DISPDSS_TC0075

Summary:

 $DSS_Video1_YUYV422I_100W_120H_DPI1_LCD1_D1_800_480_HORZUS1_VERTUS4_100W_480H$

Preconditions:

NA

Step actions: #: Expected Results:

Input image buffer displayed on the LCD/HDMI/SDVENC 1 NA

Execution type: Automated 30.00 Estimated exec. duration (sec): Priority: Medium Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester **Execution Result: Passed** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-578: ST_DISPDSS_TC0076

Summary:

DSS_Video1_YUYV422I_100W_120H_DPI1_LCD1_D1_800_480_HORZUS2_VERTUS2_200W_240H

Preconditions:

NA

#: Step actions: Expected Results:

Execution notes: 1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Automated Execution type: Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity

m_dss tda2ex tda2xx tda3xxtda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 Execution Result: **Passed** Execution Mode: Manual

Execution duration (sec):

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Execution notes:

Test Case pdk-tc-579: ST_DISPDSS_TC0077

Summary:

DSS_Video2_YUYV422I_100W_120H_DPI1_LCD1_D1_800_480_HORZUS2_VERTUS1_200W_120H

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression m_dss

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-580: ST_DISPDSS_TC0078

Summary:

DSS_Video2_YUYV422I_100W_120H_DPI1_LCD1_D1_800_480_HORZUS4_VERTUS1_400W_120H

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_full
 m_dss

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-581: ST_DISPDSS_TC0079

Summary:

Keywords:

DSS_Video2_YUYV422I_100W_120H_DPI1_LCD1_D1_800_480_HORZUS1_VERTUS2_100W_240H

Preconditions:

NA

#: Step actions: Expected Results:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium

c_regression m_dss

tda2ex tda2xx tda3xx tda2px

Execution notes:

t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-582: ST_DISPDSS_TC0080

Summary:

DSS_Video2_YUYV422I_100W_120H_DPI1_LCD1_D1_800_480_HORZUS1_VERTUS4_100W_480H

Preconditions:

NA

#: Step actions: Expected Results:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_full

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-583: ST_DISPDSS_TC0081

Summary:

 $DSS_Video2_YUYV422I_100W_120H_DPI1_LCD1_D1_800_480_HORZUS2_VERTUS2_200W_240H$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression m_dss

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-584: ST_DISPDSS_TC0082

Summary:

DSS_Video3_YUYV422I_100W_120H_DPI1_LCD1_D1_800_480_HORZUS2_VERTUS1_200W_120H

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

Execution notes:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-585: ST_DISPDSS_TC0083

Summary:

DSS_Video3_YUYV422I_100W_120H_DPI1_LCD1_D1_800_480_HORZUS4_VERTUS1_400W_120H

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

 $\begin{tabular}{lllll} Execution type: & Automated \\ Estimated exec. duration (sec): & 30.00 \\ Priority: & Medium \\ Keywords: & c_full \\ m_dss \\ \end{tabular}$

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-586: ST_DISPDSS_TC0084

Summary:

Preconditions:

NA

#: Step actions: Expected Results:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Execution notes:

Test Case pdk-tc-587: ST_DISPDSS_TC0085

Summary:

DSS_Video3_YUYV422I_100W_120H_DPI1_LCD1_D1_800_480_HORZUS1_VERTUS4_100W_480H

Preconditions:

NA

#: Step actions: Expected Results:

NA Input image buffer displayed on the LCD/HDMI/SDVENC 1

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_full m_dss tda2ex tda2xx tda2px

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

t_functional

x0153534 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-588: ST_DISPDSS_TC0086

Summary:

DSS_Video3_YUYV422I_100W_120H_DPI1_LCD1_D1_800_480_HORZUS2_VERTUS2_200W_240H

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_regression

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build $pdk_01.07.00.08_tda2ex_17x17$

x0153534 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-589: ST_DISPDSS_TC0087

Summary:

DSS_Video1_YUYV422I_100W_120H_DPI1_LCD1_D1_800_480_HORZUS4_VERTUS2_400W_240H

Preconditions: NA

#: Step actions: Expected Results:

Execution notes: 1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution notes:

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-590: ST_DISPDSS_TC0088

Summary:

DSS_Video1_YUYV422I_100W_120H_DPI1_LCD1_D1_800_480_HORZUS2_VERTUS4_200W_480H

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity
m_dss

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-591: ST_DISPDSS_TC0089

Summary

DSS_Video2_YUYV422I_100W_120H_DPI1_LCD1_D1_800_480_HORZUS4_VERTUS2_400W_240H

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression m_dss tda2ex

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-592: ST_DISPDSS_TC0090

Summary:

DSS_Video2_YUYV422I_100W_120H_DPI1_LCD1_D1_800_480_HORZUS2_VERTUS4_200W_480H

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_regression m_dss

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build $pdk_01.07.00.08_tda2ex_17x17$

x0153534 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-593: ST_DISPDSS_TC0091

Summary:

DSS_Video3_YUYV422I_100W_120H_DPI1_LCD1_D1_800_480_HORZUS4_VERTUS2_400W_240H

Preconditions:

NA

#: Step actions: **Expected Results:**

Execution notes: 1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_regression m_dss

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-594: ST_DISPDSS_TC0092

DSS_Video3_YUYV422I_100W_120H_DPI1_LCD1_D1_800_480_HORZUS2_VERTUS4_200W_480H

Preconditions:

NA

Step actions: Expected Results:

#: Execution notes: NA Input image buffer displayed on the LCD/HDMI/SDVENC

Automated Execution type: 30.00 Estimated exec. duration (sec): Priority: Medium Keywords: c_regression

 m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

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Test Case pdk-tc-595: ST_DISPDSS_TC0093

Summary:

DSS_Video1_BGR888_800W_480H_DPI1_LCD1_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity
m_dss
tda2ex

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-596: ST_DISPDSS_TC0094

Summary:

DSS_Video2_BGR888_800W_480H_DPI1_LCD1_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-597: ST_DISPDSS_TC0095

Summary:

DSS_Video3_BGR888_800W_480H_DPI1_LCD1_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC
Execution type: Automated

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regressiv

c_regression m_dss tda2ex tda2xx tda2px t_functional

Execution notes:

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-598: ST_DISPDSS_TC0096

Summary:

DSS_Video1_UYVY422I_800W_480H_DPI1_LCD1_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-599: ST_DISPDSS_TC0097

Summary

 $DSS_Video2_UYVY422I_800W_480H_DPI1_LCD3_D1_800_480$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression
m_dss
tda2ex

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-600: ST_DISPDSS_TC0098

Summary:

DSS_Video3_UYVY422I_800W_480H_DPI1_LCD2_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution notes:

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression m_dss

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-601: ST_DISPDSS_TC0099

Summary:

 $DSS_Video1_BGRA8888_GRPX1_BGR888_800W_480H_DPI1_LCD1_D1_800_480$

Preconditions:

NA #:

NA

Step actions:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Expected Results:

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-602: ST_DISPDSS_TC0100

Summary:

 $DSS_Video2_BGRA8888_GRPX1_BGR888_800W_480H_DPI1_LCD1_D1_800_480$

Preconditions:

NA

#: Step actions: Expected Results:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Execution notes:

Test Case pdk-tc-603: ST_DISPDSS_TC0101

Summary:

DSS_Video3_BGRA8888_GRPX1_BGR888_800W_480H_DPI1_LCD1_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-604: ST_DISPDSS_TC0102

Summary:

DSS_Video1_ABGR8888_GRPX1_BGR888_800W_480H_DPI1_LCD1_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity
m_dss

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-605: ST_DISPDSS_TC0103

Summary

 $DSS_Video2_ABGR8888_GRPX1_BGR888_800W_480H_DPI1_LCD1_D1_800_480$

Preconditions:

NA

#: Step actions: Expected Results:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression

m_dss tda2ex tda2xx tda3xx

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Execution notes:

Execution notes:

tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-606: ST_DISPDSS_TC0104

Summary:

 $DSS_Video 3_ABGR8888_GRPX1_BGR888_800W_480H_DPI1_LCD1_D1_800_480$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated

Estimated exec. duration (sec): 30.00

Priority: Medium

Keywords: c_regression m_dss tda2ex tda2xx tda2px

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

t_functional

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-607: ST_DISPDSS_TC0105

Summary:

DSS_Video1_XBGR8888_800W_480H_DPI1_LCD1_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity
m_dss
tda2ex

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-608: ST_DISPDSS_TC0106

Summary:

DSS_Video2_XBGR8888_800W_480H_DPI1_LCD3_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-609: ST_DISPDSS_TC0107

Summary:

DSS_Video3_XBGR8888_800W_480H_DPI1_LCD2_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_regression m_dss tda2ex tda2xx

tda2xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-610: ST_DISPDSS_TC0108

Summary:

 $DSS_Video1_BGRX8888_800W_480H_DPI1_LCD1_D1_800_480$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-611: ST_DISPDSS_TC0109

Summary:

DSS_Video2_BGRX8888_800W_480H_DPI1_LCD3_D1_800_480

Preconditions:

NA

Expected Results: #: Step actions:

Input image buffer displayed on the LCD/HDMI/SDVENC 1 NA

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_regression

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Manual Execution Mode:

Execution duration (sec):

Test Case pdk-tc-612: ST_DISPDSS_TC0110

Summary:

DSS_Video3_BGRX8888_800W_480H_DPI1_LCD2_D1_800_480

Preconditions:

NA

Step actions: #: Expected Results:

Input image buffer displayed on the LCD/HDMI/SDVENC 1 NA

Execution type: Automated Estimated exec. duration (sec): 30.00 Medium Priority: Keywords: c_regression m_dss

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-613: ST_DISPDSS_TC0111

Summary:

DSS_Video1_BGR16565_800W_480H_DPI1_LCD1_D1_800_480

Preconditions:

NA

#: **Expected Results:** Step actions:

Input image buffer displayed on the LCD/HDMI/SDVENC NA 1

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords:

c_sanity m_dss tda2ex tda2xx tda3xx tda2px

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Execution notes:

Execution notes:

Execution notes:

t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-614: ST_DISPDSS_TC0112

Summary:

DSS_Video2_BGR16565_800W_480H_DPI1_LCD3_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression
m_dss

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-615: ST_DISPDSS_TC0113

Summary:

 $DSS_Video3_BGR16565_800W_480H_DPI1_LCD2_D1_800_480$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_regression m_dss

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-616: ST_DISPDSS_TC0114

Summary:

 $DSS_Video1_BGR888_GRPX1_BGRA8888_800W_480H_DPI1_LCD1_D1_800_480$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution notes:

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-617: ST_DISPDSS_TC0115

Summary:

DSS_Video1_BGR888_GRPX1_ABGR8888_800W_480H_DPI1_LCD1_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-618: ST_DISPDSS_TC0116

Summary:

DSS_GRPX1_XBGR248888_800W_480H_DPI1_LCD1_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_sanity
 m_dss
 tda2ex

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-619: ST_DISPDSS_TC0117

Summary:

DSS_GRPX1_BGRX248888_800W_480H_DPI1_LCD1_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-620: ST_DISPDSS_TC0118

Summary:

DSS_GRPX1_BGR16565_800W_480H_DPI1_LCD1_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-621: ST_DISPDSS_TC0119

Summary:

 $DSS_Video1_YUYV422I_720W_480H_DPI2_LCD2_D1_800_480$

Preconditions:

NA

#: Step actions: Expected Results:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity
m_dss

tda2ex tda2xx

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Execution notes:

Execution notes:

Execution notes:

Execution notes:

tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-622: ST_DISPDSS_TC0120

Summary:

 $DSS_Video1_YUYV422I_360W_120H_DPI3_LCD3_D1_800_480$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_sanity
 m_dss
 tda2ex

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-623: ST_DISPDSS_TC0121

Summary:

DSS_Video2_YUYV422I_720W_480H_DPI2_LCD2_D1_800_4802

Preconditions:

NA

#: Step actions: Expected Results:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_full
 m_dss
 tda2ex

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

 $Build \hspace{1.5cm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-624: ST_DISPDSS_TC0122

Summary:

DSS_Video2_YUYV422I_360W_120H_DPI3_LCD3_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-625: ST_DISPDSS_TC0123

Summary:

DSS_Video3_YUYV422I_720W_480H_DPI2_LCD2_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_full
 m_dss

tda2ex tda2xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-626: ST_DISPDSS_TC0124

Summary:

 $DSS_Video3_YUYV422I_360W_120H_DPI3_LCD3_D1_800_480$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Execution notes:

Test Case pdk-tc-627: ST_DISPDSS_TC0125

Summary:

DSS_GRPX1_BGR888_720W_480H_DPI2_LCD2_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

Input image buffer displayed on the LCD/HDMI/SDVENC NA 1

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_full m_dss tda2ex tda2xx

tda2px t_functional

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

x0153534 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-628: ST_DISPDSS_TC0126

Summary:

DSS_GRPX1_BGR888_360W_120H_DPI3_LCD3_D1_800_480

Preconditions:

NA

Step actions: #: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_regression

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build $pdk_01.07.00.08_tda2ex_17x17$

x0153534 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-629: ST_DISPDSS_TC0127

Summary:

DSS_Video1_YUYV422I_800W_480H_GRPX1_BGR888_800W_480H_DPI1_LCD1_D1_800_480_DESTCLRKEY

Preconditions:

Execution type:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_regression

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Automated

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Execution notes:

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-630: ST_DISPDSS_TC0128

Summary:

DSS_Video3_YUYV422I_800W_480H_GRPX1_BGR888_800W_480H_DPI1_LCD1_D1_800_480_DESTCLRKEY

Preconditions:

NA

#: Step actions: **Expected Results:**

Input image buffer displayed on the LCD/HDMI/SDVENC 1 NA

Automated Execution type: Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_regression m_dss tda2ex tda2xx

tda2px

t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-631: ST_DISPDSS_TC0129

Summary:

DSS_Video2_BGR888_GRPX1_BGRA8888_800W_480H_DPI1_LCD1_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results:

Input image buffer displayed on the LCD/HDMI/SDVENC 1 NA

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_regression m_dss

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-632: ST_DISPDSS_TC0130

Summary:

DSS_Video2_BGR888_GRPX1_ABGR8888_800W_480H_DPI1_LCD1_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA Input image buffer displayed on the LCD/HDMI/SDVENC 1

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Execution notes:

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_full

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-633: ST_DISPDSS_TC0131

Summary:

DSS_Video3_BGR888_GRPX1_BGRA8888_800W_480H_DPI1_LCD1_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-634: ST_DISPDSS_TC0132

Summary:

 $DSS_Video3_BGR888_GRPX1_ABGR8888_800W_480H_DPI1_LCD1_D1_800_480$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-635: ST_DISPDSS_TC0133

Summary:

DSS_Video1_BGRA8888_Video2_BGR888_800W_480H_DPI1_LCD1_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression
m_dss

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-636: ST_DISPDSS_TC0134

Summary:

 $DSS_Video1_BGRA8888_Video3_BGR888_800W_480H_DPI1_LCD1_D1_800_480$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_full
 m_dss
 tda2ex

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-637: ST_DISPDSS_TC0135

Summary:

 $DSS_Video2_BGRA8888_Video1_BGR888_800W_480H_DPI1_LCD1_D1_800_480$

Preconditions:

NA #:

Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression m dss

m_dss tda2ex tda2xx tda3xx tda2px t_functional

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Execution notes:

Execution notes:

Execution notes:

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-638: ST_DISPDSS_TC0136

Summary:

DSS_Video2_BGRA8888_Video3_BGR888_800W_480H_DPI1_LCD1_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_regression m_dss tda2ex tda2xx

tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-639: ST_DISPDSS_TC0137

Summary:

DSS_Video3_BGRA8888_Video1_BGR888_800W_480H_DPI1_LCD1_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-640: ST_DISPDSS_TC0138

Summary:

 $DSS_Video 3_BGRA8888_Video 1_BGR888_800 W_480 H_DPI1_LCD1_D1_800_480$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated

Execution notes:

Execution notes:

Estimated exec. duration (sec): 30.00

Priority: Medium

Keywords: c_full

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-641: ST_DISPDSS_TC0139

Summary:

DSS_Video1_ABGR8888_Video2_BGR888_800W_480H_DPI1_LCD1_D1_800_480

Preconditions:

NA

1

#: Step actions: Expected Results:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_regression m_dss tda2ex

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-642: ST_DISPDSS_TC0140

Summary:

DSS_Video1_ABGR8888_Video3_BGR888_800W_480H_DPI1_LCD1_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_full
 m_dss
 tda2ex

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-643: ST_DISPDSS_TC0141

Summary:

DSS_Video2_ABGR8888_Video1_BGR888_800W_480H_DPI1_LCD1_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_full
 m_dss
 tda2ex

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-644: ST_DISPDSS_TC0142

Summary:

 $DSS_Video2_ABGR8888_Video3_BGR8888_800W_480H_DPI1_LCD1_D1_800_480$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_full
 m_dss
 tda?ex

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-645: ST_DISPDSS_TC0143

Summary:

 $DSS_Video 3_ABGR8888_Video 1_BGR888_800 W_480 H_DPI1_LCD1_D1_800_480$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression m dss

m_dss tda2ex tda2xx tda2px t_functional

Execution notes:

Execution notes:

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-646: ST_DISPDSS_TC0144

Summary:

 $DSS_Video3_ABGR8888_Video2_BGR888_800W_480H_DPI1_LCD1_D1_800_480$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_regression m_dss tda2ex tda2xx

tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-647: ST_DISPDSS_TC0145

Summary:

DSS_GRPX1_BGRA8888_Video3_BGR888_800W_480H_DPI1_LCD2_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity
m_dss
tda2ex

tda2ex tda2xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-648: ST_DISPDSS_TC0146

Summary:

 $DSS_GRPX1_BGR888_Video3_BGRA8888_800W_480H_DPI1_LCD2_D1_800_480$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated

Execution notes:

Estimated exec. duration (sec): 30.00

Priority: Medium

Keywords: c_regression m_dss

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-649: ST_DISPDSS_TC0147

Summary:

DSS_Video2_BGR888_Video3_BGRA8888_800W_480H_DPI1_LCD2_D1_800_480

Preconditions:

NA

1

#: Step actions: Expected Results:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated

Estimated exec. duration (sec): 30.00

Priority: Medium

Keywords: c_regression m_dss tda2ex

tda2ex tda2xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-650: ST_DISPDSS_TC0148

Summary:

DSS_GRPX1_ABGR8888_Video3_BGR888_800W_480H_DPI1_LCD2_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-651: ST_DISPDSS_TC0149

Summary:

DSS_GRPX1_BGR888_Video3_ABGR8888_800W_480H_DPI1_LCD2_D1_800_480

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC Execution type: Automated

Estimated exec. duration (sec): 30.00

Priority: Medium

Keywords: c_regression m_dss tda2ex tda2xx

tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-652: ST_DISPDSS_TC0150

Summary:

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression m_dss

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

 $Test\ Case\ pdk-tc-653:\ ST_DISPDSS_TC0151$

Summary:

DSS_Video1_YUV420SPUV_800W_480H_DPI1_LCD1_D1_800_480

Preconditions:

NA #:

Priority: Keywords:

Step actions: Expected Results:

Medium

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00

c_sanity m_dss tda2ex tda2xx tda3xx tda2px

t_functional

Execution Details

Execution notes:

Execution notes:

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-654: ST_DISPDSS_TC0152

Summary:

 $DSS_Video2_YUV420SPUV_800W_480H_DPI1_LCD3_D1_800_480$

NA

Step actions: #: Expected Results:

Input image buffer displayed on the LCD/HDMI/SDVENC 1 NA

Execution type: Automated 30.00 Estimated exec. duration (sec): Priority: Medium Keywords: c_regression

 m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-655: ST_DISPDSS_TC0153

Summary:

DSS_Video3_YUV420SPUV_800W_480H_DPI1_LCD2_D1_800_480

Preconditions: NA

Step actions: #• **Expected Results:**

Input image buffer displayed on the LCD/HDMI/SDVENC NA 1

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_full m_dss

tda2ex tda2xx tda2px t_functional

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-656: ST_DISPDSS_TC0154

Summary:

 $DSS_Video1_BGR16565_400W_240H_DPI1_LCD1_D1_400_240_HORZUS2_VERTUS2_800W_480H$

Preconditions:

NA

#: Step actions: **Expected Results:**

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated Estimated exec. duration (sec): 30.00

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Execution notes:

Priority: Medium

Keywords: c_regression

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-657: ST_DISPDSS_TC0155

Summary:

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_full

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-658: ST_DISPDSS_TC0156

Summary:

 $DSS_Video1_YUV420SPUV_800W_480H_DPI1_LCD1_D1_800_480_HORZDS2_VERTDS2_400W_240H$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-659: ST_DISPDSS_TC0157

Summary:

DSS_Video1_YUV420SPUV_400W_240H_DPI1_LCD1_D1_400_240_HORZUS2_VERTUS2_800W_480H

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity
 m_dss
 tda2ex

tda2ex tda2xx tda3xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-660: ST_DISPDSS_TC0158

Summary:

 $DSS_Video1_YUYV422I_1920W_1080H_HDMIOUT_HDMI_1080P60_Custom_1920_1080$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_sanity
 m_dss
 tda2ex
 tda2xx

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-661: ST_DISPDSS_TC0159

Summary:

 $DSS_Video2_YUYV422I_1920W_1080H_HDMIOUT_HDMI_1080P60_1920_1080$

Preconditions:

NA #:

Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex tda2xx tda2px t_functional Execution notes:

Execution notes:

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-662: ST_DISPDSS_TC0160

Summary:

 $DSS_Video3_YUYV422I_1280W_720H_HDMIOUT_HDMI_720P60_1280_720$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity
m_dss
tda2ex
tda2xx

tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-663: ST_DISPDSS_TC0161

Summary:

DSS_Video1_YUYV422I_1920W_1080H_HDMIOUT_HDMI_1080I60_1920_1080

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity
m_dss
tda2ex

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-664: ST_DISPDSS_TC0162

Summary:

DSS_Video2_YUYV422I_720W_480H_HDMIOUT_HDMI_480P_720_480

Preconditions:

NA #:

Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated

Execution notes:

Execution notes:

Estimated exec. duration (sec): 30.00

Priority: Medium

Keywords: c_sanity
 m dss

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-665: ST_DISPDSS_TC0163

Summary:

DSS_Video3_UYVY422I_1920W_1080H_HDMIOUT_HDMI_1080P60_1920_1080

Preconditions:

NA

1

#: Step actions: Expected Results:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_regression m_dss tda2ex

tda2ex tda2xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-666: ST_DISPDSS_TC0164

Summary:

DSS_Video1_BGR888_1280W_720H_HDMIOUT_HDMI_720P60_1280_720

Preconditions:

NA #:

Step actions: Expected Results:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression
m dss

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-667: ST_DISPDSS_TC0165

Summary

DSS_Video2_NV12_1920W_1080H_HDMIOUT_HDMI_1080I60_1920_1080

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC Execution type: Automated

Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_regression m_dss tda2ex tda2xx

tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-668: ST_DISPDSS_TC0166

Summary:

DSS_Video3_BGR16565_192W_1080H_HDMIOUT_HDMI_1080P60_1920_1080

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00

Priority: Medium

Keywords: c_full
 m_dss
 tda2ex

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-669: ST_DISPDSS_TC0167

Summary:

DSS_GRPX1_BGRA8888_1920W_1080H_HDMIOUT_HDMI_1080P60_1920_1080

Preconditions:

NA #:

Step actions: Expected Results:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_full
m dss

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Execution notes:

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-670: ST_DISPDSS_TC0168

Summary:

DSS_GRPX1_ABGR8888_1280W_720H_HDMIOUT_HDMI_720P60_1280_720

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_full
 m_dss
 tda2ex

tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-671: ST_DISPDSS_TC0169

Summary:

 $DSS_Video1_YUYV422I_640W_480H_HDMIOUT_HDMI_VGA_Custom_640_480$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression
m_dss

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-672: ST_DISPDSS_TC0170

Summary

DSS_Video2_YUYV422I_720W_576H_HDMIOUT_HDMI_576P_Custom_720_576

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

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Execution notes:

Execution notes:

Keywords: c_sanity

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-673: ST_DISPDSS_TC0171

Summary:

 $DSS_Video2_BGR888_1920W_1080H_HDMIOUT_HDMI_1080I60_1920_1080$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression m_dss tda2ex tda2xx

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

tda2px t_functional

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-674: ST_DISPDSS_TC0172

Summary:

DSS_Video2_NV12_1920W_1080H_HDMIOUT_HDMI_1080P60_1920_1080

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity
m_dss

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-675: ST_DISPDSS_TC0173

Summary:

DSS_Video2_YUYV4221_1920W_1080H_HDMIOUT_HDMI_1080P60_960_540_HORZUS2_VERTUS2_1920W_1080H

Preconditions:

Execution type:

NA

#: Step actions: Expected Results: Execution notes:

Input image buffer displayed on the LCD/HDMI/SDVENC 1 NA

Estimated exec. duration (sec): Priority: Medium Keywords: c_sanity m_dss

tda2ex tda2xx tda2px t_functional

Automated

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-676: ST_DISPDSS_TC0174

Summary:

 $DSS_Video3_YUYV422I_1280W_720H_HDMIOUT_HDMI_720P60_1280_720_HORZDS2_VERTDS2_640W_360H$

Preconditions:

NA

#: Expected Results: Step actions:

Input image buffer displayed on the LCD/HDMI/SDVENC NA

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity

 m_dss tda2ex tda2xx tda2px $t_functional$

Execution Details

Build $pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-677: ST_DISPDSS_TC0175

Summary:

Preconditions:

NA #: Execution notes:

Expected Results: Step actions: Input image buffer displayed on the LCD/HDMI/SDVENC NA

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity m_dss

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build $pdk_01.07.00.08_tda2ex_17x17$

x0153534 Tester **Execution Result:** Passed

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Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-678: ST_DISPDSS_TC0176

Summary:

Preconditions:

Execution type:

NA

#: Step actions: Expected Results: Execution notes:

Input image buffer displayed on the LCD/HDMI/SDVENC 1 NA

Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity m_dss tda2ex

tda2xx tda3xx tda2px t_functional

Automated

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-679: ST_DISPDSS_TC0177

Summary:

Preconditions:

NA

Expected Results: Execution notes: #: Step actions:

NA Input image buffer displayed on the LCD/HDMI/SDVENC 1

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_regression m_dss tda2ex tda2xx

tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-680: ST_DISPDSS_TC0178

Summary:

DSS_Video1_800W_480H_Video2_YUYV422I_100W_100H_GRPX1_BGR888_Input_800W_480H_DPI1_LCD1_D1_800_480_ZORDER_1_2_0

Preconditions:

NA

1

#: Step actions: Expected Results: Execution notes:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium

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Keywords: c_full

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-682: ST_DISPDSS_TC0180

DSS_Video1_Video2_YUYV422I_1920W_540H_HDMIOUT_HDMI_1080P60

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

Input image buffer displayed on the LCD/HDMI/SDVENC

Automated Execution type: Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity m_dss tda2ex

tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-683: ST_DISPDSS_TC0181

Summary:

 $DSS_Video1_1920W_1080H_HDMIOUT_Video2_Video3_YUYV422I_800W_240H_GRPX1_BGR888_Input_800W_480H_DPI1_LCD1_D1_800_480_DescOrder_LoopCount$

Preconditions:

NA #: Step actions: Expected Results: Execution notes:

NAInput image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords:

c_sanity m_dss tda2ex tda2xx

tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Manual Execution Mode:

Execution duration (sec):

Test Case pdk-tc-684: ST_DISPDSS_TC0182

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DSS_Video1_1920W_1080H_HDMIOUT_Video2_Video3_YUYV422I_800W_240H_GRPX1_BGR888_Input_800W_480H_DPI1_LCD1_D1_800_480_AscOrder_LoopCount

Preconditions:

NA

#: Step actions: **Expected Results:** Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_regression m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-685: ST_DISPDSS_TC0183

Summary:

DSS_Video1_1920W_1080H_HDMIOUT_Video2_Video3_YUYV422I_800W_240H_GRPX1_BGR888_Input_800W_480H_DPI1_LCD1_D1_800_480_DIFF_LoopCount

Preconditions:

NA

#: Step actions: **Expected Results:** Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: 30.00 Estimated exec. duration (sec): Priority: Medium Keywords: c_full m_dss tda2ex

tda2xx tda2px t_functional

Automated

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-686: ST_DISPDSS_TC0184

DSS_Video1_1920W_1080H_HDMIOUT_Video2_Video3_YUYV422I_800W_240H_GRPX1_BGR888_Input_800W_480H_DPI1_LCD1_D1_800_480_DIFF_LoopCount_1

Preconditions:

NA

Expected Results: #: Step actions: Execution notes:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated 30.00 Estimated exec. duration (sec):

Medium Priority: Keywords: c_full

m_dss tda2ex

tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

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Execution notes:

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-687: ST_DISPDSS_TC0185

Summary:

DSS_Video1_BGR888_Input_800W_480H_DPI1_LCD1_D1_800_480_TDM_Mode_12Bit_IF

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity
m_dss

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-688: ST_DISPDSS_TC0186

Summary:

DSS_Video1_BGR16565_800W_480H_DPI1_LCD1_D1_800_480_TDM_Mode_12Bit_IF

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-689: ST_DISPDSS_TC0187

Summary:

 $DSS_Video1_BGR888_Input_800W_480H_DPI1_LCD1_D1_800_480_TDM_Mode_8Bit_IF$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated Estimated exec. duration (sec): 30.00

Execution notes:

Execution notes:

Priority: Medium
Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-690: ST_DISPDSS_TC0188

Summary:

 $DSS_Video1_BGR16565_800W_480H_DPI1_LCD1_D1_800_480_TDM_Mode_8Bit_IF$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity
m_dss

m_dss tda2ex tda2xx tda3xx tda2px t functiona

t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-691: ST_DISPDSS_TC0189

Summary:

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Execution notes:

Test Case pdk-tc-692: ST_DISPDSS_TC0190

Summary:

DSS_Video1_BGR16565_800W_480H_DPI1_LCD1_D1_800_480_TDM_Mode_16Bit_IF

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-693: ST_DISPDSS_TC0191

Summary:

DSS_Video2_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_BT656_NTSC

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_sanity
 m_dss
 tda2ex

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-694: ST_DISPDSS_TC0192

Summary:

DSS_Video2_YUYV422I_800W_480H_DPI1_LCD1_D1_800_480_BT656_PAL

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity

c_sanity m_dss tda2ex tda2xx tda3xx tda2px

t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-695: ST_DISPDSS_TC0193

Summary:

DSS_Video2_YUYV422I_1920W_1080H_DPI1_LCD1_D1_1920_1080_BT1120_1080I60

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-696: ST_DISPDSS_TC0194

Summary:

 $DSS_Video1_Video2_Video3_YUYV422I_1920W_120H_GRPX1_BGR888_1920W_1080H_HDMIOUT_1080P60$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_sanity
 __dss
 tda?ex

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

 $Build \hspace{1.5cm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-697: ST_DISPDSS_TC0195

Summary

 $DSS_Video1_Video2_YUYV422I_800W_240H_GRPX1_BGR888_Input_800W_480H_DPI1_LCD1_D1_800_480_DescOrder_LoopCount$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

Execution notes:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-698: ST_DISPDSS_TC0196

Summary:

 $DSS_Video1_YUYV422I_1920W_1080H_HDMIOUT_HDMI_1080P60_Custom_1920_1080$

Preconditions:

NA

#: Step actions: Expected Results:

1 NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_sanity
 m_dss
 tda2ex

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-710: ST_DISPDSS_TC0208

Summary:

 $DSS_Video1_ABGR8888_800W_480H_DPI1_LCD1_D1_800_480$

Preconditions:

NA

#: Step actions: Expected Results:

NA Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Execution notes:

Test Case pdk-tc-711: ST_DISPDSS_TC0209

Summary:

DSS_Video1_BGRA8888_800W_480H_DPI1_LCD1_D1_800_480

Preconditions:

NA

1

#: Expected Results: Step actions: NA

Input image buffer displayed on the LCD/HDMI/SDVENC

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity

m_dss tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

x0153534 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

1.2.5.Test Suite: SBL

Test Case pdk-tc-741: ST_SBL_00026

Summary:

TDA2Ex, QSPI-4, OPP NOM, Production Build, TI Image Format, Vision-SDK Image. This also covers the basic PM requirements

Preconditions:

NA 1

#: Step actions: **Expected Results:**

> NA SBL boots the app image properly by checking at the UART console

Manual Execution type: Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity m sbl

tda2ex t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

a0132173 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-742: ST_SBL_00027

Summary:

TDA2Ex, QSPI-1, OPP NOM, Production Build, TI Image Format, Vision-SDK Image

Preconditions:

NA

Step actions: #: Expected Results: Execution notes:

NA SBL boots the app image properly by checking at the UART console

Execution type: Manual Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity

m_sbl tda2ex t_functional

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Execution notes:

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0132173 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-743: ST_SBL_00028

Summary:

TDA2Ex, NOR, OPP NOM, Production Build, TI Image Format, Vision-SDK Image

Preconditions:

NA

Expected Results: #: Step actions:

1 SBL boots the app image properly by checking at the UART console

Execution type: Manual Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity m_sbl tda2ex

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

t_functional

Tester a0132173 **Execution Result: Passed** Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-744: ST_SBL_00029

Summary:

TDA2Ex, SD, OPP NOM, Production Build, TI Image Format, Vision-SDK Image

Preconditions:

NA

#: Step actions: Expected Results:

1 NA SBL boots the app image properly by checking at the UART console

Execution type: Manual Estimated exec. duration (sec): 30.00 Medium Priority: Keywords: c_sanity m_sbl tda2ex

t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0132173 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-745: ST_SBL_00030

Summary:

TDA2Ex, SD, OPP HIGH, Development Build, TI Image Format, Vision-SDK Image

Preconditions:

NA

#: Expected Results: Step actions:

1 NA SBL boots the app image properly by checking at the UART console

Execution type: Manual Estimated exec. duration (sec): 30.00 Priority: Medium Execution notes:

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Execution notes:

Keywords: c_sanity

m_sbl tda2ex t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0132173
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-746: ST_SBL_00031

Summary:

TDA2Ex, SD, OPP OD, Production Build, TI Image Format, Vision-SDK Image

Preconditions:

NA

1

#: Step actions: Expected Results:

NA SBL boots the app image properly by checking at the UART console

Execution type: Manual Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity

m_sbl tda2ex t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester a0132173
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-749: ST_SBL_00034

Summary:

TDA2Ex, SD, OPP NOM, Production Build, TI Image Format, Multicore mailbox Image

Preconditions:

NA

#: Step actions: Expected Results:

NA SBL boots the app image properly by checking at the UART console

Execution type: Manual
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity
m_sbl

m_sbl tda2ex t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0132173
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-755: ST_SBL_00040

Summary

TDA2Ex, SD, OPP NOM, Production Build, TI Image Format, Vision-SDK Image, DDR ECC Enable

Preconditions:

NA

#: Step actions: Expected Results:

1 NA SBL boots the app image properly by checking at the UART console

Execution type: Manual

Execution notes:

Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity

 m_sbl tda2ex t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0132173 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

1.2.6.Test Suite: ECC

Test Case pdk-tc-825: ST_ECC_TC1

Summary:

ECC Test for EMIF SEC Test in interrupt mode

Preconditions:

NA

Step actions: Expected Results: #:

1 NAEMIF interrupt should occur. Single bit error should be corrected at correct address

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity tda2ex

tda2xx tda3xx tda2px $t_functional$ m_ecc

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-826: ST_ECC_TC2

Summary:

ECC Test for OCMC SEC error

Preconditions:

NA

#:

Step actions: Expected Results: Execution notes:

1 NA OCMC interrupt should occur. Single bit error should be corrected at correct address

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity

tda2ex tda2xx tda3xx tda2px t_functional m_ecc

Execution Details

Build $pdk_01.07.00.08_tda2ex_17x17$

x0153534 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-827: ST_ECC_TC3

Summary:

ECC Test for EMIF non quanta aligned address error

Preconditions:

NA 1

#: Step actions: Expected Results: NA

EMIF interrupt should occur. Quanta error should be detected at correct address

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity

tda2ex tda2xx tda3xx tda2px t_functional m_ecc

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-828: ST_ECC_TC4

Summary:

ECC Test for EMIF non quanta multiple write error in interrupt mode

Preconditions:

NA

#: Execution notes: Step actions: Expected Results:

1 NA EMIF interrupt should occur. Quanta error should be detected at correct address

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity

> tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-829: ST_ECC_TC5

ECC Test for EMIF non quanta multiple write error polled mode

Preconditions:

NA

Step Execution #: **Expected Results:** actions: notes:

EMIF quanta error status to be set before timeout. Quanta error should be detected at correct NA

Execution type: Automated

30.00 Estimated exec. duration (sec): Priority: Medium

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Keywords: c_sanity

tda2ex tda2xx tda3xx tda2px t_functional m_ecc

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-830: ST_ECC_TC6

Summary

ECC Test for EMIF non quanta aligned address error polled mode

Preconditions:

NA

A

Step

Expected Results:

Execution notes:

#:

actions:

EMIF quanta error status to be set before timeout. Quanta error should be detected at correct

address

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_sanity tda2ex

tda2ex tda2xx tda3xx tda2px t_functional m_ecc

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-831: ST_ECC_TC7

Summary:

ECC Test for EMIF SEC Test in polled mode

Preconditions:

NA

#: Step

actions:

Expected Results:

Execution notes:

NA

A

EMIF SEC error status to be set before timeout. Single bit error should be corrected at correct address

address

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_sanity

tda2ex tda2xx tda3xx tda2px t_functional m_ecc

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-832: ST_ECC_TC8

Summary:

ECC Test for OCMC SEC error

Preconditions:

NA

#: Step actions:

Expected Results:

OCMC SEC error status to be set before timeout. Single bit error should be corrected at correct

Execution notes:

NA

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

tda2ex tda2xx tda3xx tda2px t_functional m_ecc

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-833: ST_ECC_TC9

Summary:

ECC Test for OCMC DED error

Preconditions:

NA

#: Step actions: Expected Results:

Execution notes:

1 NA OCMC interrupt should occur. Double bit error should be detected at correct address

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity
tda2ex
tda2xx

tda2xx tda3xx tda2px t_functional m_ecc

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-834: ST_ECC_TC10

Summary:

ECC Test for OCMC Address error

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA OCMC interrupt should occur. Address bit error should be detected at correct address

Execution type: Automated

Estimated exec. duration (sec): 30.00

Priority: Medium

Keywords: c_sanity

tda2ex tda2xx tda3xx tda2px t_functional m_ecc

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-835: ST_ECC_TC11

Summary:

ECC Test for EMIF DED Test in interrupt mode

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA EMIF interrupt should occur. Double bit error should be detected at correct address

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity
tda2ex

tda2ex tda2xx tda3xx tda2px t_functional m_ecc

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

1.2.7.Test Suite: DCAN

Test Case pdk-tc-770: ST_DCAN_TC1

Summary:

 $DCAN1_TX_INT0_1MBPS_EXT_MSGIDT_0xC1_DLC_8_MSGOBJ_1_IFREG_1$

Preconditions:

NA #: Step actions: Expected Results:

NA The loopback data match and the test prints compare passed

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_sanity
m_dean

m_dcan tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: **Passed**

Execution notes:

Execution notes:

Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-771: ST_DCAN_TC2

Summary:

DCAN1_TX_INTO_1MBPS_STD_MSGIDT_0xFECD1098_DLC_1_MSGOBJ_32_IFREG_2

Preconditions:

NA #: 1

#: Step actions: Expected Results:

NA The loopback data match and the test prints compare passed

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression

m_dcan tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-772: ST_DCAN_TC3

Summary:

DCAN1_TX_INT0_800KBPS_EXT_MSGIDT_0xABCD1234_DLC_7_MSGOBJ_6_IFREG_2

Preconditions:

NA

#: Step actions: Expected Results:

1 NA The loopback data match and the test prints compare passed

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-773: ST_DCAN_TC4

Summary:

DCAN1_TX_INTO_800KBPS_STD_MSGIDT_0xAABB5678_DLC_6_MSGOBJ_14_IFREG_1

Preconditions:

NA

#: Step actions: Expected Results:

1 NA The loopback data match and the test prints compare passed

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Execution notes:

Keywords: c_regression

m_dcan tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-774: ST_DCAN_TC5

Summary

DCAN1_TX_INT0_500KBPS_STD_MSGIDT_0x1FFCFFFF_DLC_5_MSGBOX_10_IFREG_2

Preconditions:

NA

#: Step actions: Expected Results:

NA The loopback data match and the test prints compare passed

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression m_dcan

m_dcan tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-775: ST_DCAN_TC6

Summary

DCAN1_TX_INT0_500KBPS_EXT_MSGIDT_0xCCDD9012_DLC_4_MSGBOX_19_IFREG_1

Preconditions:

NA

#: Step actions: Expected Results:

1 NA The loopback data match and the test prints compare passed

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression

m_dcan tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-776: ST_DCAN_TC7

Summary:

DCAN1_TX_INT0_250KBPS_EXT_MSGIDT_0xEEFF9876_DLC_3_MSGBOX_27_IFREG_2

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA The loopback data match and the test prints compare passed

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_regression m_dcan tda2ex tda2xx

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-777: ST_DCAN_TC8

Summary:

 $DCAN1_TX_INT0_250KBPS_STD_MSGIDT_0xABDFFFF_DLC_2_MSGBOX_40_IFREG_1$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA The loopback data match and the test prints compare passed

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression
m_dcan

m_dcan tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-778: ST_DCAN_TC9

Summary:

DCAN1_TX_INT0_125KBPS_EXT_MSGIDT_0xAFBE5432_DLC_1_MSGBOX_58_IFREG_2

Preconditions:

NA

#: Step actions: Expected Results:

NA The loopback data match and the test prints compare passed

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression

m_dcan tda2ex tda2xx tda3xx tda2px t_functional

Execution notes:

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-779: ST_DCAN_TC10

Summary:

DCAN1_TX_INTO_125KBPS_STD_MSGIDT_0xFCBE1098_DLC_8_MSGBOX_63_IFREG_1

Preconditions:

NA

#: Step actions: Expected Results:

1 NA The loopback data match and the test prints compare passed

tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-780: ST_DCAN_TC11

Summary:

DCAN1_TX_INT0_1MBPS_EXT_MSGIDT_0xC1_DLC_8_MSGOBJ_1_IFREG_1_NUMMSG_2

Preconditions:

NA

#: Step actions: Expected Results:

1 NA The loopback data match and the test prints compare passed

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_sanity
m_dcan
tda?ex

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-781: ST_DCAN_TC12

Summary:

 $DCAN1_TX_INT0_1MBPS_STD_MSGIDT_0xFECD1098_DLC_1_MSGOBJ_32_IFREG_2_NUMMSG_3$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA The loopback data match and the test prints compare passed

Execution notes:

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression
m dcan

m_dcan tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-782: ST_DCAN_TC13

Summary:

DCAN1_TX_INTO_800KBPS_EXT_MSGIDT_0xABCD1234_DLC_7_MSGOBJ_6_IFREG_2_NUMMSG_6

Preconditions:

NA

#: Step actions: Expected Results:

1 NA The loopback data match and the test prints compare passed

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression

m_dcan tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-783: ST_DCAN_TC14

Summary:

DCAN1_TX_INTO_800KBPS_STD_MSGIDT_0xAABB5678_DLC_6_MSGOBJ_14_IFREG_1_NUMMSG_7

Preconditions:

NA

#: Step actions: Expected Results:

1 NA The loopback data match and the test prints compare passed

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression

c_regression m_dcan tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Execution notes:

Test Case pdk-tc-784: ST_DCAN_TC15

Summary:

DCAN1_TX_INT0_500KBPS_STD_MSGIDT_0x1FFCFFFF_DLC_5_MSGBOX_10_IFREG_2_NUMMSG_10

NA

1

Expected Results: #: Step actions: NA

The loopback data match and the test prints compare passed

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_regression

m_dcan tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-785: ST_DCAN_TC100

Summary:

DCAN1_RX_INT0_1MBPS_EXT_MSGIDT_0xC1_DLC_8_MSGOBJ_5_IFREG_2

Preconditions:

NA

#: Step actions: Expected Results:

The loopback data match and the test prints compare passed NA

Execution type: Automated Estimated exec. duration (sec): 30.00 Medium Priority: Keywords: c_sanity

m_dcan tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build $pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-786: ST_DCAN_TC101

Summary:

DCAN1_RX_INT0_1MBPS_STD_MSGIDT_0x4231FEDC_DLC_7_MSGOBJ_10_IFREG_1

Preconditions:

Execution type:

NA

#: Step actions: **Expected Results:** Execution notes:

NA The loopback data match and the test prints compare passed

Estimated exec. duration (sec): 30.00 Priority: Medium

Keywords: c_regression

> m dcan tda2ex tda2xx

Automated

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Execution notes:

tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-787: ST_DCAN_TC102

Summary:

DCAN1_RX_INTO_800KBPS_STD_MSGIDT_0x1EA8FFFF_DLC_4_MSGBOX_25_IFREG_1

Preconditions:

NA

#: Step actions: Expected Results:

NA The loopback data match and the test prints compare passed

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-788: ST_DCAN_TC103

Summary:

DCAN1_RX_INT0_800KBPS_EXT_MSGIDT_0x8765ABCD_DLC_6_MSGOBJ_15_IFREG_2

Preconditions:

NA

#: Step actions: Expected Results:

NA The loopback data match and the test prints compare passed

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression

m_dcan tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-789: ST_DCAN_TC104

Summary:

DCAN1_RX_INT0_500KBPS_EXT_MSGIDT_0x2109AABB_DLC_5_MSGOBJ_20_IFREG_1

Execution notes:

Preconditions:

Execution type:

Estimated exec. duration (sec):

NA

#: Step actions: Expected Results: Execution notes:

1 NA The loopback data match and the test prints compare passed

Priority: Medium

Keywords: c_regression
 m_dcan
 tda2ex

m_dcan tda2ex tda2xx tda3xx tda2px t_functional

Automated

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-790: ST_DCAN_TC105

Summary:

DCAN1_RX_INT0_500KBPS_STD_MSGIDT_0x1357CCDD_DLC_3_MSGOBJ_30_IFREG_2

Preconditions:

NA

#: Step actions: Expected Results:

1 NA The loopback data match and the test prints compare passed

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression

m_dcan tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-791: ST_DCAN_TC106

Summary:

Preconditions:

NA

#: Step actions: Expected Results:

1 NA The loopback data match and the test prints compare passed

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_regression m_dcan tda2ex tda2xx

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Execution notes:

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-792: ST_DCAN_TC107

Summary:

DCAN1_RX_INT0_250KBPS_STD_MSGIDT_0x2468AFBE_DLC_1_MSGOBJ_50_IFREG_2

Preconditions:

NA

#: Step actions: Expected Results:

1 NA The loopback data match and the test prints compare passed

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression

m_dcan tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-793: ST_DCAN_TC108

Summary:

DCAN1_RX_INT0_125KBPS_STD_MSGIDT_0xFEDC1234_DLC_1_MSGBOX_55_IFREG_2

Preconditions:

NA

#: Step actions: Expected Results:

1 NA The loopback data match and the test prints compare passed

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression

m_dcan tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-794: ST_DCAN_TC109

Summary:

DCAN1_RX_INT0_125KBPS_EXT_MSGIDT_0x0864FDEC_DLC_8_MSGBOX_60_IFREG_1

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA The loopback data match and the test prints compare passed

Execution type: Automated Estimated exec. duration (sec): 30.00

Execution notes:

Priority: Medium

Keywords: c_regression

m_dcan tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-795: ST_DCAN_TC110

Summary:

DCAN1_RX_INT0_1MBPS_EXT_MSGIDT_0xC1_DLC_8_MSGOBJ_5_IFREG_2_NUMMSG_2

Preconditions:

NA

#: Step actions: Expected Results:

1 NA The loopback data match and the test prints compare passed

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_dcan tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-796: ST_DCAN_TC111

Summary:

DCAN1_RX_INT0_1MBPS_STD_MSGIDT_0x4231FEDC_DLC_7_MSGOBJ_10_IFREG_1_NUMMSG_3

Preconditions:

NA

#: Step actions: Expected Results:

1 NA The loopback data match and the test prints compare passed

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression

m_dcan tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-797: ST_DCAN_TC112

Summary:

DCAN1_RX_INTO_800KBPS_STD_MSGIDT_0x1EA8FFFF_DLC_4_MSGBOX_25_IFREG_1_NUMMSG_6

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA The loopback data match and the test prints compare passed

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression
m_dcan

m_dcan tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-798: ST_DCAN_TC113

Summary:

DCAN1_RX_INTO_800KBPS_EXT_MSGIDT_0x8765ABCD_DLC_6_MSGOBJ_15_IFREG_2_NUMMSG_7

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA The loopback data match and the test prints compare passed

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium

Keywords: $c_regression \\ m_dcan$

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-799: ST_DCAN_TC114

Summary:

DCAN1_RX_INT0_500KBPS_EXT_MSGIDT_0x2109AABB_DLC_5_MSGOBJ_20_IFREG_1_NUMMSG_10

Preconditions:

NA

#: Step actions: Expected Results:

1 NA The loopback data match and the test prints compare passed

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_regression m_dcan

tda2ex tda2xx tda3xx tda2px

https://mcpitf.dal.design.ti.com/testlink/lib/results/printDocument.php?le...

Execution notes:

Execution notes:

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

t_functional

x0153534 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-800: ST_DCAN_TC200

Summary:

DCAN1_LBACK_TESTMODE_INTO_1MBPS_EXT_MSGIDT_0xC1_DLC_8

Preconditions:

NA

#: Step actions: Expected Results:

NA The loopback data match and the test prints compare passed

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_regression m_dcan

tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-801: ST_DCAN_TC201

Summary:

DCAN1_EXL_TESTMODE_INT0_1MBPS_EXT_MSGIDT_0xC1_DLC_8

Preconditions:

NA

#: Step actions: Expected Results:

The loopback data match and the test prints compare passed NA

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_regression

m_dcan tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17 x0153534

Tester Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-802: ST_DCAN_TC202

Summary:

DCAN2_LBACK_TESTMODE_POLLED_1MBPS_EXT_MSGIDT_0xC1_DLC_8

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

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NA The loopback data match and the test prints compare passed

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_regression

m_dcan tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-803: ST_DCAN_TC203

Summary:

DCAN2_EXL_TESTMODE_POLLED_1MBPS_EXT_MSGIDT_0xC1_DLC_8

Preconditions:

NA

#: Step actions: Expected Results:

1 NA The loopback data match and the test prints compare passed

Execution type: Automated

Estimated exec. duration (sec): 30.00

Priority: Medium

Keywords: c_regression m_dcan tda2ex tda2xx tda2nx

tda2px t_functional

Execution Details

 $Build \hspace{35mm} pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-804: ST_DCAN_TC300

Summary:

 $DCAN1_ERR_PARITY_1MBPS_EXT_MSGIDT_0xC1_DLC_8_MSGOBJ_1_IFREG_1$

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA The loopback data match and the test prints compare passed

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_dcan tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-805: ST_DCAN_TC301

Summary:

DCAN1_ERR_PARITY_500KBPS_STD_MSGIDT_0xFECD1098_DLC_4_MSGOBJ_32_IFREG_2

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA The loopback data match and the test prints compare passed 1

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_regression m_dcan

tda2ex tda2xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

x0153534 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-806: ST_DCAN_TC302

Summary:

DCAN1_ERR_PARITY_800KBPS_EXT_MSGIDT_0xABCD1234_DLC_7_MSGOBJ_55_IFREG_1

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

1 NA The loopback data match and the test prints compare passed

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_regression

m_dcan tda2ex tda2xx tda2px

t_functional

Execution Details

Build $pdk_01.07.00.08_tda2ex_17x17$

x0153534 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

1.2.8.Test Suite: McSPI

Test Case pdk-tc-819: ST_McSPI_TC00001

Summary:

McSPI 1 internal loopback test

Preconditions:

NA

1

Execution Step Expected Results: actions: notes:

McSPI Tx and Rx registers should be able to transmit and recieve data before timeout. The Tx and NA

Rx data should match

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity

m_mcspi

tda2ex tda2xx tda3xxtda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606 Execution Result: Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-820: ST_McSPI_TC00002

McSPI Tx and Rx registers should be able to transmit and recieve data via DMA. EDMA interrupt

Summary:

McSPI 2 internal loopback test

Preconditions:

NA

1

#:

Expected Results: actions:

Execution notes:

NA

should occur. The Tx and Rx data should match

Execution type: Automated

Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity

m_mcspi tda2ex tda2xx tda3xx tda2px t_functional

Step

Execution Details

pdk_01.07.00.08_tda2ex_17x17 Build

a0393606 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-821: ST_McSPI_TC00003

Summary:

McSPI 4 internal loopback test

Preconditions:

NA

1

Step

Expected Results: actions:

Execution notes:

NA

McSPI Tx and Rx registers should be able to transmit and recieve data via DMA for any channel.

EDMA interrupt should occur. The Tx and Rx data should match

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity

m_mcspi tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

a0393606 Tester **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-822: ST_McSPI_TC00004

channel. The Tx and Rx data should match

Summary:

McSPI 1 internal loopback test

Preconditions:

NA

Step

actions:

Expected Results: Execution notes:

McSPI Tx and Rx registers should be able to transmit and recieve data before timeout for any

NA

Execution type: Automated Estimated exec. duration (sec): 30.00

Keywords:

c_sanity m_mcspi tda2ex tda2xx tda3xx tda2px t_functional

Medium

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-823: ST_McSPI_TC00005

Summary:

McSPI 1 internal loopback test

Preconditions:

NA

#: Step Expected Results: Execution notes:

NA

McSPI Tx and Rx registers should be able to transmit and recieve data via DMA for any output clock.

EDMA interrupt should occur. The Tx and Rx data should match

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium

Keywords: c_sanity

m_mcspi tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-824: ST_McSPI_TC00006

Summary:

McSPI 3 internal loopback test

Preconditions:

NA

McSPI Tx and Rx registers should be able to transmit and recieve data via DMA in any mode. EDMA

interrupt should occur. The Tx and Rx data should match

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium

Keywords: c_sanity

m_mcspi tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606 **Execution Result:** Blocked Execution Mode: Manual

Execution duration (sec):

1.2.9.Test Suite: PM

Test Case pdk-tc-940: pmlib_syscfg_unit_test_app

Summary:

Power Management System Configuration Unit Test

Preconditions:

NA

#: Step actions: **Expected Results:** Execution notes:

NA The UART log should not have fails and the test case should not get stuck.

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_full m_pm

tda2ex tda2xx tda3xx tda2px t_stress

Execution Details

Build pdk_01.07.00.10_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-941: pmlib_clkrate_unit_test_app

Summary:

Power Management Clock Rate Set and Get Unit Test

Preconditions:

NA

Step Execution #: Expected Results: actions:

The UART log should show the clocks are set correctly. For the clocks where there are no valid inputs NA appropriate fail logs are shown. The test case does not get stuck.

Execution type: Automated Estimated exec. duration (sec):

Priority: Medium Keywords: c_full

m_pm tda2ex tda2xx tda3xx

tda2px

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

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Execution duration (sec):

Test Case pdk-tc-942: pmlib_videopll_unit_test_app

The Video PLL set and get does not get stuck and there are no failures reported in the

Summary:

Power Management Video PLL Unit Test

Preconditions:

NA

Step #:

actions:

Expected Results:

Execution notes:

1 NA UART/Console log.

Execution type: Automated Estimated exec. duration (sec): 30.00 Priority: Medium Keywords: c_sanity

> m_pm tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-943: pmhal_coldreset_unit_test_app

Summary:

Software Initiating Cold Reset

Preconditions:

NA

Step #: Expected Results: actions:

Execution notes:

The Software cold reset should reset the device and the reboot should work properly detecting the 1 NA

correct reset source.

Automated Execution type: 30.00 Estimated exec. duration (sec): Priority: Medium Keywords: c_sanity

> m_pm tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534 **Execution Result:** Passed Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-944: pmhal_warmreset_unit_test_app

Summary:

Software Initiating Warm Reset

Preconditions:

NA

Step Execution #: Expected Results: actions:

The Software warm reset should reset the device and the reboot should work properly detecting the NA

correct reset source.

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Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_pm tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-945: pmhal_vm_unit_test_app

Summary:

Power Managerment Voltage Manager Unit Test

Preconditions:

NA

1

#:

Step actions:

Expected Results:

Execution notes:

NA

The different OPPs are set properly and the PMIC communication is successful. There are no fails reported in the log.

Execution type: Automated Estimated exec. duration (sec): 30.00

Priority: Medium Keywords: c_sanity

m_pm tda2ex tda2xx tda3xx tda2px t_functional

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester x0153534
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-947: pmlib_videopllcalc_unit_test_app

Summary:

Power Video PLL calculator unit test utility

Preconditions:

NA #:

1

Step

actions: Expected Results:

calculator.

Execution notes:

NA

Execution type: Automated

Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

m_pm tda2ex tda2xx tda3xx

tda3xx tda2px t_functional

t_functiona

Execution Details

 $Build \\ pdk_01.07.00.08_tda2ex_17x17$

Tester x0153534

Able to get the right clock for the video pll after getting M, N etc. values using the video PLL

Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

1.3.Test Suite: MISC

Test Case pdk-tc-1034: pdk_build

Jenkin daily build and release build successful

Summary:

Daily and release build. All requirements/issues which are not testable but is part of the package and is verified

Preconditions:

NA

1

#: Step actions:

NA

Expected Results:

Execution notes:

Execution notes:

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium

Keywords: c_sanity tda2ex

tda2xx tda3xx tda2px t_functional m_common

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1035: pdk_documentation

Summary:

Verify that the PDK package has latest release notes, API guide, datasheet, KW/MISRAC report, manifest and userguide

Preconditions:

NA

1

#: Step actions: Expected Results:

NA

Verify the presence of these documents

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

tda2ex tda2xx tda3xx tda2px t_functional m_common

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):

Test Case pdk-tc-1036: pdk_non_testable_requirements

Summary:

These are the non-testable requriements because of EVM or testup limitation

Preconditions:

NA

#: Step actions: Expected Results: Execution notes:

NA No check need to be performed

Execution type: Automated
Estimated exec. duration (sec): 30.00
Priority: Medium
Keywords: c_sanity

tda2ex tda2xx tda3xx tda2px t_functional m_common

Execution Details

Build pdk_01.07.00.08_tda2ex_17x17

Tester a0393606
Execution Result: Passed
Execution Mode: Manual

Execution duration (sec):