

Test Plan Execution Report

Test Project: VISIONSDK

Test Plan: PSDKR_Test_Plan_3_6_Functional_All_Platform

Printed by TestLink on 03/01/2019

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Test Project: VISIONSDK

Project: VISIONSDK Location: TII Owner: Sivasankaran, Shiju

Test Plan: PSDKR_Test_Plan_3_6_Functional_All_Platform

Radar Functional Test Plan

Will cover all functional test

1.1.Test Suite : Mono_Cam

1.1.1.Test Suite: ISS

1.1.1.1.Test Suite: ISS_Camera_Capture_Radar_Capture_Display

Test Case VISIONSDK-34	Test Case VISIONSDK-347: ISS_Capture_IMX390_AR1243_Display				
Summary:					
Input : IMX390 & AR1243					
Output : HDMI 1080P					
Preconditions:					
Verify that Capture/Display	y is running on IPU1-0 at 30fps				
<u>#:</u>	Step actions:	Expected Results:	Execution Status:		
	Go to System Settings	0 4 0 4 44 10000			
1	Select Capture Source as IMX390	Capture Source shuld be IMX390			
	·	& Display device as HDMI 1080P			
	& Display Output as HDMI 1080P	camera image and radar point			
2	Run "1: Camera and Radar Capture + Radar Processing (DSP1) + Display (HDMI)" UC	cloud side by side.			
Execution type:	Automated	'			
Estimated exec. duration (sec):	60.00				
Priority:	Medium				
Requirements	ADASVISION-1777: Camera Radar combo usecase				
Keywords:	None				
Execution Details					
Build	REL_3_6				
Tester	x0246581				
Execution Result:	Execution Result: Passed				
Execution Mode: Manual					
Execution duration (sec):					

Test Case VISIONSDK-3	48: TIDL_Object_Detection_Rad	ar_Processing_Dis	splay	
Summary:	<u>Summary:</u>			
TIDL Object DetectionRad	dar Processing Display UC			
Check Performance numb	pers			
Preconditions:				
Verify below files should be	pe present in SD card			
1. Use case config file (TI	DLCFG.TXT)			
2. IN.RGB				
3. PRM_OD.BIN				
4. NET_OD.BIN				
5. inData_OD				
6. inHeader_OD				
<u>#:</u>	Step actions:		Expected Results:	Execution Status:

1	1. Select "2: TIDL OD + Radar Processing + Display (HDMI)" UC	Display should come up with algrthim running		
2	Press "P" to check performance numbers	Should be running at 10-15 fps		
Execution type:	Manual			
Estimated exec. duration (sec):				
Priority:	Medium	Medium		
<u>Requirements</u>	ADASVISION-1777: Camera Radar combo usecase			
Keywords:	None	None		
Execution Details				
Build	REL_3_6			
Tester	x0246581			
Execution Result:	Passed			
Execution Mode:	Manual			
Execution duration (sec):				

1.1.2.Test Suite: MISC

Test Case VISIONSDK-3	25: VSDK_restructuring_directory_structure			
Summary: restructuring directory structure for VSDk 3.0 release				
<u>#:</u>	Step actions:	Expected Results:	Execution Status:	
1	Restructure directory structure for VSDK into separate Folder as below link_fw Make System (Common for FW & all Apps modules) sample_app apps algorithms docs testsuite	Directory structure should be as stated		
Execution type:	Manual			
Estimated exec. duration (sec):				
Priority:	Medium			
<u>Requirements</u>	ADASVISION-1205: VSDK 3.0 restructuring ADASVISION-929: SDK FW and App separation			
Keywords:	None			
Execution Details				
Build	REL_3_6			
Tester	x0246581			
Execution Result:	Passed			
Execution Mode:	Manual			
Execution duration (sec):				

1.2.Test Suite: Radar

Test Case VISIONSDK-150: Radar_AR12_Capture_Null

Summary:

Radar Capture Null UC

Input : AR12 Output : Null

Supported on: TDA3x/TDA3x ALPS/TDA2x Cascade

Preconditions:

Ensure AR12 sensor Radar HW is connected to TDA3x EVM

Debug prints will be in UART2

<u>#:</u>	Step actions:	Expected Results:	Execution Status:
1	Boot TDA3x with Radar setup/TDA3xx ALPS Board/TDA2x Cascade	Shoul display Main Menu	
2	Run "Radar (Single AR1243) Capture + Null (TDA3xx Only) usecase" UC	No Display	
3	Press "P"	Check performance stats	
Execution type:	Manual		
Estimated exec. duration (sec):			
Priority:	Medium		
Requirements	ADASVISION-1441: AR12xx sensor capture ADASVISION-1445: RADAR processing performance benchmarking ADASVISION-992: Radar Data Processing Usecase using AR12xx Sensor Data input		
<u>Keywords:</u>	c_regression c_qualification tda3xx-alps tda3xx-AR12-Booster		
Execution Details			
Build	REL_3_6		
Tester	x0246581		
Execution Result:	Passed		
Execution Mode:	Manual		
Execution duration (sec):			

Test Case VISIONSDK-152: Radar_AR12_Capture_Radar_FrameCopy_DSP1_Null

Summary:

Radar Capture Radar Frame copy on DSP1 Null UC

Input : AR12
Output : Null
Preconditions:

Ensure AR12 sensor Radar HW is connected to TDA3x EVM

<u>#:</u>	Step actions:	Expected Results:	Execution Status:
1	Boot TDA3x with Radar setup/TDA3xx ALPS Board	Should display Main Menu	

Run "Radar (Single AR1243) Capture + Radar Frame Copy (DSP1) + No Display Regulirements ADASVISION-1269: [RADAR] Integrate Beam Forming Algorithm in SDK ADASVISION-1441: AR12xx sensor capture ADASVISION-1442: RADAR algorithm porting on DSP Alg link ADASVISION-985: Radar Processing Alg Plugin and DASVISION-986: Radar Processing Alg Plugin on DSP and EVE ADASVISION-992: Radar Data Processing Usecase using AR12xx Sensor Data input Keywords: C_stress C_qualification C_stability tda3xx-alps tda3xx-AR12-Booster Execution Details Build REL_3_6 Tester x0246581 Execution Mode: Execution Mode: Execution duration (sec): Manual			-	
Press "P" performance stats	2		No Display	
Estimated exec. duration (sec): Priority: Medium Requirements ADASVISION-1269: [RADAR] Integrate Beam Forming Algorithm in SDK ADASVISION-1441: AR12xx sensor capture ADASVISION-1442: RADAR algorithm porting on DSP Alg link ADASVISION-986: Radar Processing Alg Plugin ADASVISION-987: Radar Processing Alg Plugin Flexibility ADASVISION-987: Radar Processing Single Alg Plugin on DSP and EVE ADASVISION-992: Radar Data Processing Usecase using AR12xx Sensor Data input Keywords: c_stress c_qualification c_stability tda3xx-alps tda3xx-alps tda3xx-AR12-Booster Execution Details Build REL_3_6 Tester x0246581 Execution Mode: Manual	3	Press "P"	0.10011	
Requirements	Execution type:	Manual		
Requirements ADASVISION-1269: [RADAR] Integrate Beam Forming Algorithm in SDK ADASVISION-1441: AR12xx sensor capture ADASVISION-1442: RADAR algorithm porting on DSP Alg link ADASVISION-985: Radar Processing Alg Plugin ADASVISION-986: Radar Processing Alg Plugin Flexibility ADASVISION-987: Radar Processing Single Alg Plugin on DSP and EVE ADASVISION-992: Radar Data Processing Usecase using AR12xx Sensor Data input Keywords: c_stress c_qualification c_stability tda3xx-alps tda3xx-AR12-Booster Execution Details Build REL_3_6 Tester x0246581 Execution Mode: Manual	7 7			
ADASVISION-1441: AR12xx sensor capture ADASVISION-1442: RADAR algorithm porting on DSP Alg link ADASVISION-985: Radar Processing Alg Plugin ADASVISION-986: Radar Processing Alg Plugin Flexibility ADASVISION-987: Radar Processing Single Alg Plugin on DSP and EVE ADASVISION-992: Radar Data Processing Usecase using AR12xx Sensor Data input Keywords: c_stress c_qualification c_stability tda3xx-alps tda3xx-AR12-Booster Execution Details Build REL_3_6 Tester x0246581 Execution Result: Passed Execution Mode: Manual	Priority:	Medium		
c_qualification c_stability tda3xx-alps tda3xx-AR12-Booster Execution Details Build REL_3_6 Tester x0246581 Execution Result: Passed Execution Mode: Manual	Requirements	ADASVISION-1441: AR12xx sensor capture ADASVISION-1442: RADAR algorithm porting on DSP Alg link ADASVISION-985: Radar Processing Alg Plugin ADASVISION-986: Radar Processing Alg Plugin Flexibility ADASVISION-987: Radar Processing Single Alg Plugin on DSP and EVE		
Build REL_3_6 Tester x0246581 Execution Result: Passed Execution Mode: Manual	Keywords:	c_qualification c_stability tda3xx-alps		
Tester x0246581 Execution Result: Passed Execution Mode: Manual	Execution Details			
Execution Result: Passed Execution Mode: Manual	Build	REL_3_6		
Execution Mode: Manual	Tester	x0246581		
	Execution Result:	Passed		
Execution duration (sec):	Execution Mode:	Manual		
· · ·	Execution duration (sec):			

Test Case VISIONSDK-154: NullSrc_Capture_Radar_FFT_EVE1_Null_Read_Frames_SDcard				
Summary:	<u>Summary:</u>			
Null Source Capture(SD o	card) Radar FFT on EVE1 Null UC			
Input : AR12				
Output : Null				
Preconditions:				
Input files present in SD c	ard			
Debug prints will be in				
UART1 for TDA2x & UAR	T2 for TDA3x			
<u>#:</u>	Step actions:	Expected Results:	Execution Status:	
1	Boot TDA2x/TDA3x	Should display Main Menu		
2	Run "Null Source (SD/Network) Input + Radar FFT (EVE1) + Null (SD/Network)" UC Select Data Read/Write Mode as SD card	No display		
3	Press "P"	Check performance stats		
Execution type:	Manual			
Estimated exec. duration (sec):				
Priority:	Medium			
ADASVISION-1115: [RADAR] Support for build support and file based capture read process write ADASVISION-1255: Radar Advance frame configuration & dynamic configuration support ADASVISION-1269: [RADAR] Integrate Beam Forming Algorithm in SDK ADASVISION-1442: RADAR algorithm porting on DSP Alg link ADASVISION-1445: RADAR processing performance benchmarking ADASVISION-1570: power mamagemant - CPU IDLE ADASVISION-1571: power mamagemant - CPUIDLE: MPU Core 0/1 Idle ADASVISION-1572: power mamagemant - CPUIDLE: IPU Core Idle ADASVISION-1573: power mamagemant - CPUIDLE: DSP 1/2 Core Idle ADASVISION-1574: power mamagemant - CPUIDLE: EVE 1/2/3/4 Core Idle ADASVISION-1575: PM - CPUIDLE: Vision SDK Integration of CPU IDLE ADASVISION-1699: [RADAR] Propagate each output channel info properly in RadarProcess Link Alg Plugin				

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	ADASVISION-985: Radar Processing Alg Plugin ADASVISION-986: Radar Processing Alg Plugin Flexibility ADASVISION-987: Radar Processing Single Alg Plugin on DSP and EVE ADASVISION-989: Radar data read from SD card ADASVISION-990: Radar Data output to SD Card ADASVISION-993: Radar Data Processing Usecase using File Sensor Data input
Keywords:	tda2xx-evm tda3xx-evm
Execution Details	
Build	REL_3_6
Tester	x0246581
Execution Result:	Passed
Execution Mode:	Manual
Execution duration (sec):	

Test Case VISIONSDK-155: NullSrc_Capture_Radar_FFT_EVE1_Null_Write_Frames_SDcard				
Summary:	<u>Summary:</u>			
Null Source Capture(SD c	ard) Radar FFT on EVE1 Null UC			
Input : AR12				
Output : Null				
Preconditions:				
Input files present in SD ca	ard			
Debug prints will be in				
UART1 for TDA2x & UAR	T2 for TDA3v			
		E	Execution	
<u>#:</u>	Step actions:	Expected Results:	Status:	
1	Boot TDA2x/TDA3x	Should display Main Menu		
2	Run "Null Source (SD/Network) Input + Radar FFT (EVE1) + Null (SD/Network)" UC	No display		
	Select Data Read/Write Mode as SD card			
3	Select File IO menu Write single frame to SD card	Writing single frame to SD card should be successfull		
Execution type:	Manual			
Estimated exec. duration (sec):				
Priority:	Medium			
Requirements	ADASVISION-1115: [RADAR] Support for build support and file based capture read process write ADASVISION-1269: [RADAR] Integrate Beam Forming Algorithm in SDK ADASVISION-1570: power mamagemant - CPU IDLE ADASVISION-1571: power mamagemant - CPUIDLE: MPU Core 0/1 Idle ADASVISION-1572: power mamagemant - CPUIDLE: IPU Core Idle ADASVISION-1573: power mamagemant - CPUIDLE: DSP 1/2 Core Idle ADASVISION-1574: power mamagemant - CPUIDLE: EVE 1/2/3/4 Core Idle ADASVISION-1575: PM - CPUIDLE: Vision SDK Integration of CPU IDLE ADASVISION-985: Radar Processing Alg Plugin ADASVISION-986: Radar Processing Alg Plugin Flexibility ADASVISION-987: Radar Processing Single Alg Plugin on DSP and EVE ADASVISION-989: Radar data read from SD card ADASVISION-990: Radar Data output to SD Card ADASVISION-993: Radar Data Processing Usecase using File Sensor Data input			
Keywords:	tda2xx-evm tda3xx-evm			
Execution Details				
Build	ild REL_3_6			
Tester	x0246581			
Execution Result:	cution Result: Passed			
Execution Mode: Manual				
Execution duration (sec):				

Test Case VISIONSDK-156: NullSrc_Capture_Radar_FFT_EVE1_Null_Read_Frames_NW

Summary:

Null Source Capture(Network) Radar FFT on EVE1 Null UC

Input : AR12
Output : Null
Preconditions:

Ensure NDK is enabled in build

Input files sent through network using network_tx

Debug prints will be in

UART1 for TDA2x & UART2 for TDA3x

UARTITIOI TDAZX & UAR	12 101 1 DA3X		
<u>#:</u>	Step actions:	Expected Results:	Execution Status:
1	Boot TDA2x/TDA3x	Should display Main Menu	
2	Run "Null Source (SD/Network) Input + Radar FFT (EVE1) + Null (SD/Network)" UC Select Data Read/Write Mode as Network	No display	
3	Press "P"	Check performance stats	
4	using network_ctrl tool send a diiferent parameter set	should be able to update with new parameter set	
Execution type:	Manual		
Estimated exec. duration (sec):			
Priority:	Medium		
<u>Requirements</u>	ADASVISION-1269: [RADAR] Integrate Beam Forming Algorithm in SDK ADASVISION-1699: [RADAR] Propagate each output channel info properly in RadarProcess Link Alg Plugin ADASVISION-1919: Radar: Allow accepting mmwave messages from Network to translate to AWR1243 SPI commands - Base Infr ADASVISION-985: Radar Processing Alg Plugin ADASVISION-986: Radar Processing Alg Plugin Flexibility ADASVISION-987: Radar Processing Single Alg Plugin on DSP and EVE ADASVISION-991: Radar data input and output via Ethernet		
Keywords:	tda2xx-evm tda3xx-evm		
Execution Details			
Build	REL_3_6		
Tester	x0246581		
Execution Result:	Passed		
Execution Mode:	Manual		
Execution duration (sec):			

Test Case VISIONSDK-157: NullSrc_Capture_Radar_FFT_EVE1_Null_Write_Frames_NW

Summary:

Null Source Capture(Network) Radar FFT on EVE1 Null UC

Input : AR12
Output : Null
Preconditions:

Ensure NDK is enabled in build

Input files sent through network using network_tx

Debug prints will be in

UART1 for TDA2x & UART2 for TDA3x

CART FIOL TDASK & CARTS TOLETDASK			
<u>#:</u>	Step actions:	Expected Results:	Execution Status:
1	Boot TDA2x/TDA3x	Should display Main Menu	

0.10	100110poilt1 0D1111_1001_1 1411_0_0_1	
2	Run "Null Source (SD/Network) Input + Radar FFT (EVE1) + Null (SD/Network)" UC Select Data Read/Write Mode as Network	No display
2		Chould be able to dump frmase
3	Run network_rx to dump files	Should be able to dump frmaes
4	Using network_ctrl tool send a different parameter set	should be able to update with new parameter set
Execution type:	Manual	
Estimated exec. duration (sec):		
Priority:	Medium	
Requirements	ADASVISION-1269: [RADAR] Integrate Beam Forming Algorithm in SDK ADASVISION-1919: Radar: Allow accepting mmwave messages from Network to translate to AWR1243 SPI commands - Base Infr ADASVISION-985: Radar Processing Alg Plugin ADASVISION-986: Radar Processing Alg Plugin Flexibility ADASVISION-987: Radar Processing Single Alg Plugin on DSP and EVE ADASVISION-991: Radar data input and output via Ethernet ADASVISION-993: Radar Data Processing Usecase using File Sensor Data input	
Keywords:	tda2xx-evm tda3xx-evm	
Execution Details		
Build	REL_3_6	
Tester	x0246581	
Execution Result:	Passed	
Execution Mode:	Manual	
Execution duration (sec):		

Test Case VISIONSDK-232: Radar_AR12_Capture_Radar_Object_Detect_EVE1_Null

Summary:

Radar Capture Radar Object Detect on EVE1 Null UC

Input : AR12
Output : Null
Preconditions:

Ensure AR12 sensor Radar HW is connected to TDA3x EVM

Debug prints will be in UA	KIZ		
<u>#:</u>	Step actions:	Expected Results:	Execution Status:
1	Boot TDA3x with Radar setup/TDA3xx ALPS Board	Should display Main Menu	
2	Run "Radar (Single AR1243) Capture + Radar Object Detect (EVE1) + Null (TDA3xx Only) usecase" UC	No Display	
3	Select Normal Frame/Advanced Frame.	Depending upon selection Normal Frame/Advanced Frame should be selected	
4	Press "P"	Check performance stats	
5	Press 'c' to read back and verify parameters.	Should be able to read and verify parameters	
6	Press 'd' to dynamically change the slope.	Slope should be changed dynamically	
Execution type:	Manual		
Estimated exec. duration (sec):			
Priority:	Medium		
Requirements	ADASVISION-1269: [RADAR] Integrate Beam Forming Algorithm in SDK ADASVISION-985: Radar Processing Alg Plugin ADASVISION-986: Radar Processing Alg Plugin Flexibility ADASVISION-987: Radar Processing Single Alg Plugin on DSP and EVE ADASVISION-992: Radar Data Processing Usecase using AR12xx Sensor Data input		
Keywords:	tda3xx-alps tda3xx-AR12-Booster		
Execution Details			
Build	REL_3_6		

Tester	x0246581	
Execution Result:	Passed	
Execution Mode:	Manual	
Execution duration (sec):		

Test Case VISIONSDK-233: Radar_AR12_Capture_Radar_Object_Detect_EVE1_Display

Summary:

Radar Capture Radar Object Detect on EVE1 Display UC

Input : AR12

Output : HDMI Preconditions:

Ensure AR12 sensor Radar HW is connected to TDA3x EVM

Debug prints will be in UART2

<u>#:</u>	Step actions:	Expected Results:	Execution Status:
1	Boot TDA3x with Radar setup	Should display Main Menu	
2	Run "Radar (Single AR1243) Capture + Radar Object Detect (EVE1) + Display (TDA3xx Only) usecase" UC	Display should come up & no buffer drops should observed	
3	Select Normal Frame/Advanced Frame.	Depending upon selection Normal Frame/Advanced Frame should be selected	
4	Press "P"	Check performance stats	
5	Press 'c' to read back and verify parameters.	Should be able to read and verify parameters	
6	Press 'd' to dynamically change the slope.	Slope should be changed dynamically	
Execution type:	Manual		
Estimated exec. duration (sec):			
Priority:	Medium		
	ADASVISION-1269: [RADAR] Integrate Beam Forming Algorithm in SDK ADASVISION-1441: AR12xx sensor capture ADASVISION-1443: Radar output interpolation for display ADASVISION-1444: Simple RADAR capture + display use case ADASVISION-1672: [Radar] Add Radar System planner to the Release Package ADASVISION-985: Radar Processing Alg Plugin ADASVISION-986: Radar Processing Alg Plugin Flexibility ADASVISION-987: Radar Processing Single Alg Plugin on DSP and EVE ADASVISION-988: Radar output visualization ADASVISION-990: Radar Data output to SD Card ADASVISION-992: Radar Data Processing Usecase using AR12xx Sensor Data input		
Keywords:	ADASVISION-993: Radar Data Processing Usecase using File Sensor Data input c_regression c_stress c_stability tda3xx-AR12-Booster		
Execution Details			
Build	REL_3_6		
Tester	x0246581		
Execution Result:	Passed		
Execution Mode:	Manual		

Test Case VISIONSDK-243: Radar_Flash_AR12_Firmware

Summary:

Radar AR12 Firmaware Flash UC

supported on TDA3x ALPS board

nput : AR12 Firmware			
Preconditions:	econditions:		
AR12 firmware is part of b	inaries		
Debug prints will be in UA	RT2		
<u>#:</u>	Step actions:	Expected Results:	Execution Status:
1	Boot TDA3xx ALPS Board	Shoul display Main Menu	
2	Run "AR12 Firmware Flash (ALPS board Only)" UC	No Display	
3	Erase AR12xx Flash	Should erase previous firmware from flash	
4	Flash AR12xx Firmware	New firmware should be flashed	
Execution type:	Manual		
Estimated exec. duration (sec):			
Priority:	Medium		
Requirements	ADASVISION-1106: [RADAR] Add support for Al ADASVISION-1107: [RADAR] Support for Flashin		
Keywords:	tda3xx-alps		
Execution Details			
Build	REL_3_6		
Tester	x0246581		
Execution Result:	Passed		
Execution Mode:	Manual Manual		
Execution duration (sec):			

Test Case VISIONSDK-313: Radar_AR12_Multi_Capture_Radar_FFT_EVE1_Display

Summary:

Radar Capture Radar FFT on EVE1 Display UC

Input : AR12
Output : HDMI
Preconditions:

Ensure AR12 sensor Radar HW is connected to TDA3x EVM

<u>#:</u>	Step actions:	Expected Results:	Execution Status:
1	Boot TDA3x/RVP with Radar setup	Should display Main Menu	
2	Run "Radar (Single AR1243) Capture + Radar FFT (EVE1) + Display (TDA3xx Only) usecase" UC	Display should come up & no buffer drops should observed	
3	Select Normal Frame/Advanced Frame.	Depending upon selection Normal Frame/Advanced Frame should be selected	
4	Press "P"	Check performance stats	
5	Press 'c' to read back and verify parameters.	Should be able to read and verify parameters	
6	Press 'd' to dynamically change the slope.	Slope should be changed dynamically	
Execution type:	Manual		
Estimated exec. duration (sec):			
Priority:	Medium		
<u>Requirements</u>	ADASVISION-1255: Radar Advance frame configuration & dynamic configuration support ADASVISION-1268: [RADAR] Integrate Peak Detection EVE Algorithm in SDK ADASVISION-1269: [RADAR] Integrate Beam Forming Algorithm in SDK ADASVISION-1441: AR12xx sensor capture ADASVISION-1443: Radar output interpolation for display ADASVISION-1444: Simple RADAR capture + display use case ADASVISION-1873: 4 x AWR1243 Satellite Demo ADASVISION-1875: Satellite radar chip support in Radar SDK		

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Keywords:	c_regression c_stress c_stability tda3xx-AR12-Booster
Execution Details	
Build	REL_3_6
Tester	x0246581
Execution Result:	Passed
Execution Mode:	Manual
Execution duration (sec):	

Test Case VISIONSDK-314: Radar_Test_Source_Object_Detection

Summary:

Radar Test Source Object Detection Input : testdata Output : HDMI

Preconditions:

Ensure AR12 sensor Radar HW is connected to TDA3x EVM

<u>#:</u>	Step actions:	Expected Results:	Execution Status:
1	Enable Macro ENABLE_TEST_SOURCE in chains_common_ar12xx.c & configure test source in ChainsCommon_ar12xxEnableTestSource	Should be able to configure test sorce	
2	Build the code by running below command make -s -j depend; make -s -j	should be able to build	
3	Run "Radar (Single AR1243) Capture + Radar Object Detect (EVE1) + Display (TDA3xx Only) usecase" UC Select Normal Frame/Advanced Frame.	Depending upon selection Normal Frame/Advanced Frame should be selected	
4	Press "P"	Check performance stats	
5	Press 'c' to read back and verify parameters.	Should be able to read and verify parameters	
6	Press 'd' to dynamically change the slope.	Slope should be changed dynamically	
Execution type:	Manual		
Estimated exec. duration (sec):			
Priority:	Medium		
<u>Requirements</u>	ADASVISION-1255: Radar Advance frame configuration & dynamic configuration support ADASVISION-1268: [RADAR] Integrate Peak Detection EVE Algorithm in SDK ADASVISION-1269: [RADAR] Integrate Beam Forming Algorithm in SDK ADASVISION-1441: AR12xx sensor capture ADASVISION-1443: Radar output interpolation for display ADASVISION-1444: Simple RADAR capture + display use case ADASVISION-1677: [RADAR] Dynamic chirp configuration and thorough dynamic configuration testing ADASVISION-985: Radar Processing Alg Plugin ADASVISION-986: Radar Processing Alg Plugin Flexibility ADASVISION-987: Radar Processing Single Alg Plugin on DSP and EVE ADASVISION-988: Radar output visualization ADASVISION-990: Radar Data output to SD Card ADASVISION-992: Radar Data Processing Usecase using AR12xx Sensor Data input ADASVISION-993: Radar Data Processing Usecase using File Sensor Data input		
Keywords:	c_regression c_stress c_stability tda3xx-AR12-Booster		

Execution Details	
Build	REL_3_6
Tester	x0246581
Execution Result:	Passed
Execution Mode:	Manual
Execution duration (sec):	

Test Case VISIONSDK-324: NullSrc_Capture_Radar_Object_Detect_EVE1_Null_Read_Frames_SDcard

Summary:

Null Source Capture(SD card) Radar FFT + peak Detect + Beam Form on EVE1 Null UC

Input : AR12 Output : Null

Bug ID: ADASVISION-1726

Preconditions:

Input files present in SD card

Debug prints will be in

UART1 for TDA2x

<u>#:</u>	Step actions:	Expected Results:	Execution Status:
1	Boot TDA2x/TDA3x	Should display Main Menu	
2	Run "Null Source (SD/Network) Input + Radar FFT (EVE1) + Null (SD/Network)" UC Select Data Read/Write Mode as SD card	No display	
3	Press "P"	Check performance stats	
Execution type:	ution type: Manual		
Estimated exec. duration (sec):			
Priority:	Medium		
Requirements	ADASVISION-989: Radar data read from SD card ADASVISION-990: Radar Data output to SD Card		
Keywords:	tda2xx-evm		
Execution Details			
Build	REL_3_6		
Tester	x0246581		
Execution Result:	Passed		
Execution Mode:	cution Mode: Manual		
Execution duration (sec):			

Test Case VISIONSDK-331: Radar_AR12_Capture_Null_Multiple_Times

Summary:

Radar Capture Null UC

Input : AR12
Output : Null
Preconditions:

Ensure AR12 sensor Radar HW is connected to TDA3x EVM

<u>#:</u>	Step actions:	Expected Results:	Execution Status:
1	Boot TDA3x with Radar setup/TDA3xx ALPS Board	Shoul display Main Menu	

2	Run "Radar (Single AR1243) Capture + Null (TDA3xx Only) usecase" UC	No Display
3	Press "P"	Check performance stats
Execution type:	Manual	
Estimated exec. duration (sec):		
Priority:	Medium	
Requirements	ADASVISION-1441: AR12xx sensor capture ADASVISION-1445: RADAR processing performance benchmarking ADASVISION-992: Radar Data Processing Usecase using AR12xx Sensor Data input	
Keywords:	c_regression c_qualification tda3xx-alps tda3xx-AR12-Booster	
Execution Details		
Build	REL_3_6	
Tester	x0246581	
Execution Result:	Passed	
Execution Mode:	Manual	
Execution duration (sec):	e) <u>:</u>	

Test Case VISIONSDK-345: Cascade_Radar_AR12_Capture_Null Summary: Cascade Radar Capture Null UC Input: AR12 Output: Null Supported on: TDA2x Cascade Radar board Execution <u>#:</u> Step actions: **Expected Results:** Status: Shoul display Main Boot TDA2x Cascade radar board 1 Menu Run "9: Cascade Radar (4 AWR1243) Capture + Null (TDA2xx 2 No Display Only)" UC Check performance Press "P" 4 stats Execution type: Manual Estimated exec. duration (sec): Priority: Medium Requirements ADASVISION-1853: [RADAR] VSDK to support TDA2x cascade radar Keywords: None **Execution Details** Build REL_3_6 Tester x0246581 **Execution Result: Passed Execution Mode:** Manual Execution duration (sec):

Test Case VISIONSDK-346: Cascade_Radar_AR12_Capture_Radar_Object_Detect_DSP_Null		
Summary:		
Cascade Radar Capture Null UC		
Input: AR12		
Output : Null		
Supported on : TDA2x Cascade Radar board		

<u>#:</u>	Step actions:	Expected Results:	Execution Status:
1	Boot TDA2x Cascade radar board	Shoul display Main Menu	
2	Run "a: Cascade Radar (4 AWR1243) Capture + Radar Object Detect (DSP) + Null (TDA2xx Only)" UC	No Display	
4	Press "P"	Check performance stats	
Execution type:	Manual		
Estimated exec. duration (sec):			
Priority:	Medium		
Requirements	ADASVISION-1853: [RADAR] VSDK to support TDA2x cascade radar ADASVISION-1856: 4x AWR1243 MIMO Radar Cascade Usecase ADASVISION-2009: [RADAR] [TDA2x] Ethernet based AWR1243 Control ADASVISION-2010: [RADAR][FFT] 32 bit library exercise in cascade rada ADASVISION-2018: [RADAR] [TDA2x] Allow MIMO Cascade Processing configurations ADASVISION-2019: [RADAR] [TDA2x] Beam Forming Cascade Processing ADASVISION-2019: [RADAR] [TDA2x] [TDA2x] [TDA2x] [TDA2x] [TDA2x] [TDA2x] [TDA2x] [TDA2x] [TDA	r processing to have different a	ntenna
Keywords:	None		
Execution Details			
Build	REL_3_6		
Tester	x0246581		
Execution Result:	Passed		
Execution Mode:	Manual		
Execution duration (sec):			

Test Case VISIONSDK-350: Radar_AR12_PCIe_Capture_Null					
Summary:	<u>Summary:</u>				
Radar AR12 PCIe Capture	Radar AR12 PCIe Capture Null UC				
Input : AR12					
Output : Null					
Supported on : TDA2Px L	inux				
<u>#:</u>	Step actions:	Expected Results:	Execution Status:		
1	Boot TDA2Px with Radar setup	Shoul display Main Menu			
2	Run UC	No Display			
3	Press "P"	Check performance stats			
Execution type:	Manual				
Estimated exec. duration (sec):					
Priority:	Medium				
Requirements	ADASVISION-1920: Linux Support for ADASVISION-1921: Radar SDK Linux	Radar SDK - enable PCIe based capture			
Keywords:	None				
Execution Details					
Build	REL_3_6				
Tester	x0246581				
Execution Result:	Passed				
Execution Mode:	Manual				
Execution duration (sec):					

Test Case VISIONSDK-352: Iss_Capture_Radar_FFT_DSP1_Display

Summary:

ISS Capture Radar FFT on DSP1 Display UC

Input: ISS sensor

019	testre	port oblit lest lan_5_0_1 diletollal_All_1 lationii	
Output : HDMI			
Preconditions:			
Ensure AR12 sensor Rada	ar HW is connected to TDA2P	x EVM	
Debug prints will be in UA	RT2		
<u>#:</u>	Step actions:	Expected Results:	Execution Status:
1	Boot TDA2Px with Radar setup	Should display Main Menu	
2	Run usecase	Display should come up & no buffer drops should observed	
3	Press "P"	Check performance stats	
Execution type:	Manual		
Estimated exec. duration (sec):			
Priority:	Medium		
Requirements	ADASVISION-1777: Camera	Radar combo usecase	
Keywords:	None		
Execution Details			
Build	REL_3_6		
Tester	x0246581		

Test Case VISIONSDK-353:	Tidl_Od	_Radar_FF	T_DSP1	_Display

Passed

Manual

Summary:

Execution Result:

Execution Mode:

Execution duration (sec):

TIDL OD Radar FFT on DSP1 Display UC

Input : File IO Output : HDMI Preconditions:

Ensure AR12 sensor Radar HW is connected to TDA2Px EVM

Debug prints will be in OA	11112			
<u>#:</u>	Step actions:	Expected Results:	Execution Status:	
1	Boot TDA2Px with Radar setup	Should display Main Menu		
2	Run usecase	Display should come up & no buffer drops should observed		
3	Press "P"	Check performance stats		
Execution type:	Manual			
Estimated exec. duration (sec):				
Priority:	Medium	Medium		
Requirements	ADASVISION-1777: Camera	ADASVISION-1777: Camera Radar combo usecase		
Keywords:	None	None		
Execution Details				
Build	REL_3_6			
Tester	x0246581			
Execution Result:	Passed			
Execution Mode:	Manual			
Execution duration (sec):				

1.3.Test Suite : Build

1.3.1.Test Suite : Radar_Builds

Test Case VISIONSDK-2	42: Radar_default_build				
Summary:					
Radar Default Build					
Preconditions:					
Follow UG to Install release	se package				
Copy all necessary compo	onents (gcc tool)				
<u>#:</u>	Step actions:	Expected Results:	Execution Status:		
1	Navigate to (radar_install_path)/vision_sdk/build	Should dislay config for tda3xx_evm_bios_radar			
	& run make -s showconfig				
		By default all IPU1_0, IPU1_1, DSP1, EVE1 are enabled			
2	Check default config	Memory should be 128MB			
		NDK should be disabled			
		& A15_TARGET_OS=Bios			
3	run make -s -j depend	Should build binaries without any error			
	& then make -s -j	, , , , , , , , , , , , , , , , , , , ,			
4	run make -s appimage	should create Appimage			
5	run make -s sbl	Should create SBL			
Execution type:	Manual				
Estimated exec. duration (sec):					
Priority:	Medium				
Requirements	ADASVISION-1108: [RADAR] Support for ADASVISION-1348: Applmage generation				
Keywords:	tda3xx-evm c_qualification				
Execution Details					
Build	REL_3_6				
Tester	x0246581				
Execution Result:	Passed				
Execution Mode:	Manual	Manual			
Execution duration (sec):					

Test Case VISIONSDK-28	80: Radar_BIOS_different_builds			
Summary:				
Radar different configuarti	ons Build			
Preconditions:				
Follow UG to Install releas	Follow UG to Install release package			
All ti_cmponents (including	All ti_cmponents (including PDK) should be part of release package			
Copy all necessary compo	onents (gcc tool,linaro tool chain)			
<u>#:</u>	Step actions:	Expected Results:	Execution Status:	
1	Navigate to	Should dislay config for		

019	testreport PSDKR_Te	est_Plan_3_6_Functional_All_Platform	
	(vsdk_install_path)/vision_sdk/build	tda3xx_evm_bios_radar	
	& run make -s showconfig		
2	Modify Rules.mk file to other available MAKECONFIG	Should display config for MAKECONFIG selected	
	& run make -s showconfig		
3	run make -s -j depend	Should build binaries without any error	
	& then make -s -j	, , , , , , , , , , , , , , , , , , , ,	
4	run make -s appimage	should create Appimage	
5	run make -s sbl	Should create SBL	
Execution type:	Manual		
Estimated exec. duration (sec):			
Priority:	Medium		
	ADASVISION-1108: [RADAR] Support for 1 ADASVISION-1115: [RADAR] Support for be ADASVISION-1348: AppImage generation ADASVISION-1350: CPU selection ADASVISION-1351: Multiple Memory maps ADASVISION-1352: Multiple platforms supp ADASVISION-1354: Build profile selection ADASVISION-1359: MMU configs of differe ADASVISION-1360: Platform selection ADASVISION-1755: [RADAR] Add support ADASVISION-1853: [RADAR] VSDK to sup	uild support and file based capture read process write bort nt CPUs for TDA2px EVM	
Keywords:	tda2xx-evm tda3xx-evm tda3xx_rvp tda3xx-alps tda3xx-AR12-Booster c_integration		
Attached files	 Radar Different Build Config: build_build_radar.sh 	_radar.sh	
Execution Details			
Build	REL_3_6		
Tester	x0246581		
Execution Result:	Passed		
Execution Mode:	Manual		
Execution duration (sec):			

Test Case VISIONSDK-349: Radar_Linux_build

Summary:

Radar Linux Build

Preconditions:

Follow Linux UG to Install release package, clone kernel,u-boot,sgx,ipumm,cmem, download filesystems (4.4 kernel)

All ti_cmponents (including PDK) should be part of release package

Copy all necessary components (gcc tool,linaro tool chain)

<u>#:</u>	Step actions:	Expected Results:	Execution Status:
1	Navigate to (vsdk_install_path)/vision_sdk/build Modify Rules.mk file to MAKECONFIG=tda2px_evm_linux_radar & run make -s showconfig	Should dislay config for tda2px_evm_linux_radar	
2	Check config params	Memory should be 1024MB IPU_PRIMARY_CORE=ipu2 & A15_TARGET_OS=Linux	

3	run make linux	Should build kernel
	& then make linux_install	
4	run make -s -j depend & make -s -j	should build apps.out
Execution type:	Manual	
Estimated exec. duration (sec):		
Priority:	Medium	
Requirements	ADASVISION-1920: Linux Support for Rada	r SDK
Keywords:	None	
Execution Details		
Build	REL_3_6	
Tester	x0246581	
Execution Result:	Passed	
Execution Mode:	Manual	
Execution duration (sec):		

1.4.Test Suite : Release_Process

Test Case VISIONSDK-245: VSDK_Radar_release_check_list

Summary:

VSDK & Radar release check list

Preconditions:

VSDK & Radar RC package already installed & tested

Verify that release goes through the standard release process

<u>#:</u>	Step actions:	Expected Results:	Execution Status:
1	Check for licenses, mainfest, release notes, test reports, datasheets	Release shall comply for the basic release process such as export license, OSRB approval etc.	
2	Check there are test cases for all product requirements (planned in release)	Tracebility report (Req -> Test) should have all req mapped to tc	
	& executed in testing phase	Test result matrix should have nothing in "Not Run" state	
3	Check updated project plan, test paln, test strategy docs for release are all available in clearcase	All updated version of docs should be available in clearcase	
4	Check for all docs available in vision_sdk/docs folder	All upddated docs for current release should be available	
5	Check for all docs available in vision_sdk/docs folder	All upddated docs for current release should be available	
6	Check all links in the "index.html" Remove unwanted links	All links in the "index.html" should work properly	
7	Check all links in the "index.html" Remove unwanted links	All links in the "index.html" should work properly	
Execution type:	Manual	1	
Estimated exec. duration (sec):			
Priority:	Medium		
Requirements	ADASVISION-1094: Software release process ADASVISION-1168: SW quality requirements ADASVISION-1513: Release process ADASVISION-1528: Product requirements ADASVISION-1672: [Radar] Add Radar System ADASVISION-1675: Processor SDK Vision ti.co ADASVISION-1690: Process: Update Software ADASVISION-1752: [Radar] Add Radar System ADASVISION-875: Develop a How to Debug be binaries, restart	m landing page - clean-up Integration and Test Strategy document	ly load
Keywords:	None		
Execution Details			
Build	REL_3_6		
Tester	x0246581		
Execution Result:	Passed		
Execution Mode:	Manual		
Execution duration (sec):			

Test Case VISIONSDK-247: Radar_pacckage_creation_and_installation
0

Summary:

Radar package creation & installation on windows & linux machine Preconditions: Radar RC package installed & tested Execution #: Step actions: **Expected Results:** Status: Modify MPI files to pick correct ti_components Modify InstallJammer Environment script Windows & Linux installer should be created Trigger Jenking project for packaging Install on windows machine Installation should be success Check for all customer Release package should include all customer collaterals such as user 2 collaterals guide, data sheet, Release notes, Test reports, Developer guide etc & Build with default Build should be success config Install on Linux machine Installation should be success Check for all customer Release package should include all customer collaterals such as user 3 guide, data sheet, Release notes, Test reports, Developer guide etc collaterals & Build with default Build should be success config Execution type: Manual Estimated exec. duration (sec): Priority: Medium Requirements ADASVISION-1096: packaging and installation ADASVISION-1514: Customer collaterals ADASVISION-917: Separate packaging for Radar SDKs Keywords: c_qualification **Execution Details** Build REL_3_6 x0246581 Tester **Execution Result: Passed Execution Mode:** Manual

Execution duration (sec):

1.5.Test Suite : Boot_Modes

1.5.1.Test Suite : SD_Boot

Test Case VISIONSDK-2	73: Load_BIOS_Binaries_using_SD_Card					
Summary:						
Load Binaries using SD Card						
supported on TDA2x/TDA	supported on TDA2x/TDA2Ex/TDA2Ex Entry					
Preconditions:						
Build & Copy Appimage &	Build & Copy Appimage & MLO (opp_nom, opp_od, opp_high)to SD card					
<u>#:</u>	Step actions:	Expected Results:	Execution Status:			
1	Insert SD card into card slot & Follow UG to set SYSBOOT PIN for SD boot	SYSBOOT PINs should be for SD boot				
2	Boot EVM with different OPP MLO	EVM should boot with binaries & Display Main Menu				
Execution type:	Manual					
Estimated exec. duration (sec):	d exec. duration					
Priority:	Medium					
Requirements	ADASVISION-1344: SD boot mode ADASVISION-1423: Basic board bringup (serial, pinmux, ddr, nand) using SBL ADASVISION-1425: Boot mode bringup					
Keywords:	tda2xx-evm tda2ex-evm tda2ex-entry tda2px-evm c_qualification					
Execution Details						
Build	REL_3_6					
Tester	x0246581					
Execution Result:	Passed					
Execution Mode: Manual						
Execution duration (sec):						

1.5.2.Test Suite : QSPI_Boot

Test Case VISIONSDK-2	74: Load_Binaries_using_QSPI			
Summary:				
Load Binaries using QSPI				
Preconditions:				
Build Appimage & SBL for	r OSPI			
		Firm a start Describer	Execution	
<u>#:</u>	Step actions:	Expected Results:	Status:	
	Connect EVM through CCS debug			
1	& Follow UG to set SYSBOOT PIN for CCS debug	SYSBOOT PINs should be for debug		
2	Follow UG to Flash SBL & Applmage to QSPI	SBL & Applmage should be flashed to QSPI		
	Discoonect CCS &			
3	Follow UG to set SYSBOOT PIN for QSPI Boot	SYSBOOT PIN should be for QSPI Boot		
	Boot EVM	EVM should boot with binaries &		
4		Display Main Menu		
Execution type:	Manual			
Estimated exec. duration (sec):				
Priority:	Medium			
<u>Requirements</u>	ADASVISION-1346: QSPI boot mode ADASVISION-1347: Flashing method			
Keywords:	tda2xx-evm tda2ex-evm tda3xx-evm tda2ex-entry tda2px-evm tda3xx_rvp			
Execution Details				
Build	REL_3_6			
Tester	x0246581			
Execution Result:	Passed			
Execution Mode: Manual				
Execution duration (sec):				

1.5.3.Test Suite : QSPI_SD_Boot

Test Case VISIONSDK-2	75: Load_Binaries_using_QSPI_SD		
<u>Summary:</u>			
Load Binaries using QSPI	SD		
supported only on TDA3x/	/RVP		
Preconditions:			
Build Appimage & SBL for	QSPI SD Boot		
Copy Applmage to SD car			
# <u>:</u>	Step actions:	Expected Results:	Execution Status:
	Connect EVM through CCS debug		
1	& Follow UG to set SYSBOOT PIN for CCS debug	SYSBOOT PINs should be for debug	
2	Follow UG to Flash SBL	SBL should be flashed to QSPI	
	Discoonect CCS		
3	Insert SD card to SD card slot	SYSBOOT PIN should be for QSPI SD Boot	
	Follow UG to set SYSBOOT PIN for QSPI SD Boot		
4	Boot EVM	EVM should boot with binaries & Display Main Menu	
Execution type:	Manual		
Estimated exec. duration (sec):			
Priority:	Medium		
<u>Requirements</u>	ADASVISION-1344: SD boot mode ADASVISION-1347: Flashing method ADASVISION-1423: Basic board bringup (serial, pinmux, ddr, nand) using SBL ADASVISION-1425: Boot mode bringup ADASVISION-1601: SD card file system support with VSDK		
Keywords:	tda3xx-evm tda3xx_rvp		
Execution Details			
Build	REL_3_6		
Tester	x0246581		
Execution Result:	Passed		
Execution Mode:	Manual		
Execution duration (sec):			

1.5.4.Test Suite : CCS_Boot

Test Case VISIONSDK-33	32: Load_Binaries_using_CCS			
Summary:				
Load Binaries using CCS				
Preconditions:				
Build binaries				
<u>#:</u>	Step actions:	Expected Results:	Execution Status:	
1	Connect EVM through CCS debug & Follow UG to set SYSBOOT PIN for CCS debug	SYSBOOT PINs should be for debug		
2	Load binaries on each core separately or use the ".js" script available under	Binaries should be load on each core successfully		
	vision_sdk/build/rtos/scripts to load on all cores at once	& Display main menu on uart console		
3	From Main Menu run any UC	UC should run successfully		
4	Check for few register address whether displaying proper data or not	Data should be proper		
Execution type:	Manual			
Estimated exec. duration (sec):				
Priority:	Medium			
Requirements	None			
tda2xx-evm tda2ex-evm tda3xx-evm tda2ex-entry tda2px-evm tda2px-evm tda3xx_rvp tda3xx_rvp tda3xx-alps tda3xx-AR12-Booster				
Execution Details				
Build	REL_3_6			
Tester	x0246581			
Execution Result:	Execution Result: Passed			
Execution Mode: Manual				
Execution duration (sec):				