



## **API Validation Results**

QSC6695 1.0.4.451

Date: September 6, 2011



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## Section 1 Summary

The following report is intended to communicate how well Brew MP software, SDK & Tools, and platform perform on the QSC6695 when run against the PVS tests. The data contained herein is not intended to demonstrate any capability of the hardware itself.

Throughout the document there are many abbreviated and technical terms. If any of these terms are unfamiliar, please refer to the Brew MP Glossary on the [Brew MP website](#).

### 1.1 Device Summary

QSC6695 1.0.4.451	
Software Build	Q6195ASCAUUDZ3231
Reference Device	QSC6695 3.2
Brew MP AU	1.0.4.451
Brew MP Platform Pro	1.0.4.451
Validation Stage	CS
Network	Reliance (CDMA)

## Section 2 API Validation Results

### 2.1 Brew MP QSC6695 Results Summary

#### 2.1.1 Validation Environment Summary

Environment Attribute	Attribute Data
PVS Version	1.0.4.451
Test Studio Version	5.12.1.1
Brew MP Version	1.0.4.451
Device Build Version	Q6195ASCAUUDZ3231

#### 2.1.2 API Validation Results Summary

Results Categories	Results Summary Data
Test Module Count	226
Test Modules Executed	224
Total Tests Passed	11088
Total Tests Failed	115
Total Features Unsupported	1715
Total Tests Unexecuted	636
Date of Execution	Friday, September 02, 2011 4:01 PM

#### 2.1.3 Validation Issues Severity Summary

Issue Severity	High	Medium	Low	Total
Totals	3	12	19	34

## 2.2 API Validation Issues Breakdown by Family

### 2.2.1 Connectivity

#### 2.2.1.1 Failures

Feature	Tests	Issue	Impact	Severity
FM transmitter control	<ul style="list-style-type: none"> <li>ctffmradioitx_RouteAudio</li> </ul>	Can not route audio	Applications will not be able to route FM audio	Medium
Radio Data System data reader	<ul style="list-style-type: none"> <li>ctffmrds_OnAFAvbl</li> </ul>	Fails to receive signal before timeout	Applications will not receive notifications about the availability of AF	Medium
WiFi Configuration	<ul style="list-style-type: none"> <li>WiFi_InitTest.1</li> </ul>	Incorrect test framework configuration. Feature unsupported.	None	Low

Issue Severity	High	Medium	Low	Total
Totals	0	2	1	3

#### 2.2.1.2 Unexecuted

Test Module	Tests	Reason	Impact
connmgrtest (14)	<ul style="list-style-type: none"> <li>Connect</li> <li>ScanAbort</li> <li>ScanMultipleListener</li> <li>ScanOnce</li> <li>ScanProgress</li> <li>ScanTwice</li> <li>UTAbortScan</li> <li>UTConnect</li> <li>UTDisconnect</li> <li>UTGetConnectStatus</li> <li>UTGetNetworks</li> <li>UTOnConnectStatusChange</li> <li>UTOnScanEnd</li> <li>UTStartScan</li> </ul>	Incorrect test framework configuration. Feature unsupported.	None
ctffmradioirx (1)	<ul style="list-style-type: none"> <li>RouteAudio</li> </ul>	Incorrect test framework configuration. Test issue. Feature unverified.	Applications may be unable to route FM receiver audio to headset
ctfwlanprofilemgr (64)	<ul style="list-style-type: none"> <li>Add_AdditionalMaxProfiles</li> <li>AddMaxNumProfiles</li> <li>AddRecord_AkaCcmpAuth</li> <li>AddRecord_AkaTkipAuth</li> <li>AddRecord_EapTLS</li> <li>AddRecord_InvalidPeapAuth</li> <li>AddRecord_InvalidTtlsAuth</li> <li>AddRecord_NoAuth</li> <li>AddRecord_PeapEapMd5Auth</li> <li>AddRecord_PeapEapMschapv2Auth</li> <li>AddRecord_PskKeyInvalidEncAuth</li> <li>AddRecord_PskKeyInvalidKeySizeAuth</li> <li>AddRecord_PskKeyTkipAuth</li> <li>AddRecord_PskKyCcmpAuth</li> <li>AddRecord_SimCcmpAuth</li> <li>AddRecord_SimTkipAuth</li> <li>AddRecord_TtlsChapAuth</li> <li>AddRecord_TtlsMschapv2Auth</li> </ul>	Incorrect test framework configuration. Feature unsupported.	None

Test Module	Tests	Reason	Impact
	<ul style="list-style-type: none"> <li>AddRecord_TtlsPapAuth</li> <li>AddRecord_WEP104Auth</li> <li>AddRecord_WEP104AuthOpen</li> <li>AddRecord_WEP40Auth</li> <li>AddRecord_WEP40AuthOpen</li> <li>Delete_AllProfiles</li> <li>Delete_InvalidIDProfile</li> <li>Delete_ProfilesByID</li> <li>Get_AllProfileIDs</li> <li>Get_Record</li> <li>Get_RecordLessMemory</li> <li>Get_SingleInvalidProfileIDs</li> <li>Get_SingleProfileIDs</li> <li>Get_SingleProfileSSIDs</li> <li>Priority_Change</li> <li>Priority_ChangeToLowest</li> <li>Priority_Delete</li> <li>Priority_Highest</li> <li>Priority_WithProfiles</li> <li>Update_EapTLS</li> <li>Update_ProfileAkaCcmpAuth</li> <li>Update_ProfileAkaTkipAuth</li> <li>Update_ProfileAuth</li> <li>Update_ProfileBAND</li> <li>Update_ProfileBSS</li> <li>Update_ProfileCHANNEL</li> <li>Update_ProfileENC</li> <li>Update_ProfileHandOff</li> <li>Update_ProfileHiddenSSID</li> <li>Update_ProfileOneLayerSecToTwoLayerSec</li> <li>Update_ProfileOPEN</li> <li>Update_ProfilePeapEapMd5Auth</li> <li>Update_ProfilePeapEapMschapv2Auth</li> <li>Update_ProfilePskKeyCcmpAuth</li> <li>Update_ProfilePskKeyTkipAuth</li> <li>Update_ProfileSECURITY</li> <li>Update_ProfileSimCcmpAuth</li> <li>Update_ProfileSimTkipAuth</li> <li>Update_ProfileSSID</li> <li>Update_ProfileTECH</li> <li>Update_ProfileTtlsChapAuth</li> <li>Update_ProfileTtlsMschapv2Auth</li> <li>Update_ProfileTtlsPapAuth</li> <li>Update_ProfileTwoLayerSecToOneLayerSec</li> <li>Update_ProfileWEP104</li> <li>Update_ProfileWEP40Auth</li> </ul>		
ctfwlansettings (14)	<ul style="list-style-type: none"> <li>ActiveMaxChannelTime</li> <li>FragThreshold</li> <li>GetChildName</li> <li>GetNumChildren</li> <li>GetSubTree</li> <li>ListenInterval</li> <li>MaxTXPower</li> <li>OnChange</li> <li>PreambleType</li> <li>RSSIThresholdAssoc</li> <li>RTSThreshold</li> <li>SettingsDelete</li> <li>VCCRSSIThreshold</li> <li>VCCUIMacLossThreshold</li> </ul>	Incorrect test framework configuration. Feature unsupported.	None

WiFi (11)	<ul style="list-style-type: none"> <li>• CheckOptionsRange</li> <li>• EnumerateProfiles</li> <li>• GetCurrentWiFiConfig</li> <li>• SetCurrentWiFiConfig</li> <li>• SetWifiOptionsBandPref</li> <li>• SetWifiOptionsDhcp</li> <li>• SetWifiOptionsIp</li> <li>• SetWifiOptionsMode</li> <li>• SetWifiOptionsPreamble</li> <li>• SetWifiOptionsTECH</li> <li>• TransferWiFiData</li> </ul>	Incorrect test framework configuration. Feature unsupported.	None
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## 2.2.2 Databases

### 2.2.2.1 Failures

Feature	Tests	Issue	Impact	Severity
None	<ul style="list-style-type: none"> <li>• None</li> </ul>	N/A	N/A	N/A

Issue Severity	High	Medium	Low	Total
Totals	0	0	0	0

### 2.2.2.2 Unexecuted

Test Module	Tests	Reason	Impact
None	<ul style="list-style-type: none"> <li>• None</li> </ul>	N/A	N/A

## 2.2.3 Deprecated

### 2.2.3.1 Failures

Feature	Tests	Issue	Impact	Severity
FM radio tuner interaction	<ul style="list-style-type: none"> <li>• FMRadio_FMRadio_GetStrongestChannels.1</li> </ul>	Fails to list strongest channels	Applications will not be able to get list of available channels	Low

Issue Severity	High	Medium	Low	Total
Totals	0	0	1	1

### 2.2.3.2 Unexecuted

Test Module	Tests	Reason	Impact
TAPI1 (1)	<ul style="list-style-type: none"> <li>• OnCallStatus_OfflineStateCb</li> </ul>	Device crashes in detecting offline state	Applications will not be notified when device enters airplane mode or otherwise goes offline



## 2.2.4 Hardware

### 2.2.4.1 Failures

Feature	Tests	Issue	Impact	Severity
<b>OEM-Configurable Variables and Interfaces</b>	<ul style="list-style-type: none"> <li>Device_ErrorBeep</li> <li>Device_MsgBeep</li> <li>Device_remindBeep</li> </ul>	Cannot play tones for errors, messages and reminders. Platform issue.	Application will not be able to play tones for errors, messages and reminders	High
	<ul style="list-style-type: none"> <li>Device_AlarmWakeup.2</li> </ul>	OAT is not started by alarm	Alarms will not be able to start applications	Low
	<ul style="list-style-type: none"> <li>Device_GetConfigComplex.4</li> </ul>	Incorrect test framework configuration. Device Pack issue. Feature unverified.	Applications may not be able to determine NAM, ESN and MobileID. Download functionality may be adversely affected, and user billing for service may be incorrect.	Low
	<ul style="list-style-type: none"> <li>Device_GetConfigComplex.20</li> </ul>		Applications may not be able to determine the file system limit of a module. File functionality may fail and applications may make incorrect assumptions when attempting to use the maximum available file space.	Low
	<ul style="list-style-type: none"> <li>Device_GetDeviceInfoExComplex.15</li> </ul>		Applications may not be able to determine MobileID	Low
	<ul style="list-style-type: none"> <li>Device_Keyguard.1</li> </ul>	Keyguard events not received	Applications will not be able to take appropriate actions when keyguard is switched on or off	Medium
	<ul style="list-style-type: none"> <li>Device_Wallpaper.1-15</li> </ul>	Incorrect test framework configuration. Device Pack issue. Feature unverified.	Users will not be able to set wallpapers from BREW applications	Low
<b>Camera</b>	<ul style="list-style-type: none"> <li>Camera_FSMonitorMovie_Camera1.1</li> <li>Camera_FSMonitorSnapshot_Camera1.1</li> </ul>	Incorrect test framework configuration. Feature unsupported.	None	Low
	<ul style="list-style-type: none"> <li>Camera_RecSnapshotRepeat_Camera1.1</li> <li>Camera_RecSnapshotRepeat_InDAM_Camera1.1</li> </ul>	Recording of repeated snapshots fail	Applications will not be able to record repeated snapshots	Low
	<ul style="list-style-type: none"> <li>Camera_SetGetParmSizeListSnapshot_Camera1.1</li> </ul>	Fails to record snapshot	Applications cannot set/get camera control parameter	Low
<b>Position Determination</b>	<ul style="list-style-type: none"> <li>PDTest_FixCriteriaTwo_MSA</li> </ul>	Cannot get MS based position fixes	Applications will not be able to perform MS based position location	Medium
	<ul style="list-style-type: none"> <li>PosDet_MPD_ModeLocalNetwork.1</li> </ul>	One or more position requests fail	Concurrent Position requests will not work	Medium
	<ul style="list-style-type: none"> <li>PosDet_SetConfig_Network_OptAccuracy.1</li> <li>PosDet_SetConfig_Network_OptSpeed.1</li> </ul>	One or more position requests fail	Position location support in MS-Assisted mode is unavailable	Medium
<b>Sticky Keys</b>	<ul style="list-style-type: none"> <li>ctfkeysconfigtest_TestStickyKeys</li> </ul>	Incorrect test framework configuration. Feature unsupported.	None	Low
<b>External Keypad</b>	<ul style="list-style-type: none"> <li>ctfkeysmappingtest_TestMappings</li> </ul>	Incorrect test framework configuration. Feature unsupported.	None	Low

Issue Severity	High	Medium	Low	Total
<b>Totals</b>	1	4	10	15

### 2.2.4.2 Unexecuted

Test Module	Tests	Reason	Impact
HID (12)	<ul style="list-style-type: none"> <li>DeviceConnectTests</li> <li>ExclusiveAccessTests</li> <li>JoystickAxisTests</li> <li>JoystickConcKeyTests</li> <li>JoystickConcTests</li> <li>JoystickKeyTests</li> <li>KeyBoardKeyTests</li> <li>MouseKeyTests</li> <li>MousePosTests</li> <li>MultipleDeviceConnectTests</li> <li>SupportedRumbleTests</li> <li>UnsupportedRumbleTests</li> </ul>	Incorrect test framework configuration. Test issue. Feature unverified.	None

## 2.2.5 Languages

### 2.2.5.1 Failures

Feature	Tests	Issue	Impact	Severity
None	<ul style="list-style-type: none"> <li>None</li> </ul>	N/A	N/A	N/A

Issue Severity	High	Medium	Low	Total
Totals	0	0	0	0

### 2.2.5.2 Unexecuted

Test Module	Tests	Reason	Impact
jams_IApp (82)	<ul style="list-style-type: none"> <li>AddrRef.1</li> <li>DeleteRecordStore.1</li> <li>GetAppProperty.1</li> <li>GetAppProperty.2</li> <li>GetCertChain.1</li> <li>GetCertChain.2</li> <li>GetDisplayName.1</li> <li>GetDisplayName.2</li> <li>GetMaxPermGroupSetting.1</li> <li>GetMaxPermGroupSetting.2</li> <li>GetMaxPermGroupSetting.3</li> <li>GetMaxPermGroupSetting.4</li> <li>GetMidletInfo.1</li> <li>GetMidletInfo.2</li> <li>GetNthAppProperty.1</li> <li>GetNthAppProperty.2</li> <li>GetNumAppProperties.1</li> <li>GetPermGroupSetting.1</li> <li>GetPermGroupSetting.2</li> <li>GetPermGroupSetting.3</li> <li>GetPermGroupSetting.4</li> <li>IAppEquals.1</li> <li>IAppEquals.2</li> <li>Install_once</li> <li>QueryInterface.1</li> <li>QueryInterface.2</li> <li>QueryInterface.3</li> <li>QueryInterface.4</li> <li>QueryInterface4.1</li> <li>QueryInterface4.2</li> </ul>	Incorrect test framework. Feature unsupported.	None

Test Module	Tests	Reason	Impact
	<ul style="list-style-type: none"> <li>QueryInterface4.3</li> <li>QueryInterface4.4</li> <li>QueryInterface4.5</li> <li>QueryInterface4.6</li> <li>QueryInterface4.7</li> <li>QueryInterface4.8</li> <li>QueryInterface4.9</li> <li>QueryInterface4.10</li> <li>QueryInterface4.12</li> <li>QueryInterface4.13</li> <li>QueryInterface4.14</li> <li>QueryInterface4.15</li> <li>QueryInterface4.16</li> <li>QueryInterface4.17</li> <li>QueryInterface4.18</li> <li>QueryInterface4.19</li> <li>QueryInterface4.20</li> <li>QueryInterface4.21</li> <li>QueryInterface4.22</li> <li>QueryInterface4.23</li> <li>QueryInterface4.24</li> <li>QueryInterface4.25</li> <li>QueryInterface4.26</li> <li>QueryInterface4.27</li> <li>QueryInterface4.28</li> <li>QueryInterface4.30</li> <li>QueryInterface4.31</li> <li>QueryInterface4.32</li> <li>QueryInterface4.33</li> <li>QueryInterface4.34</li> <li>QueryInterface4.35</li> <li>QueryInterface4.36</li> <li>QueryInterface4.37</li> <li>QueryInterface4.38</li> <li>QueryInterface4.39</li> <li>QueryInterface4.40</li> <li>QueryInterface4.41</li> <li>QueryInterface4.42</li> <li>Release.1</li> <li>Release.2</li> <li>SetDisplayName.1</li> <li>SetPermGroupSetting.1</li> <li>SetPermGroupSetting.2</li> <li>SetPermGroupSetting.3</li> <li>SetPermGroupSetting.4</li> <li>SetPermGroupSetting.5</li> <li>SetPermGroupSetting.6</li> <li>SetPermGroupSetting.7</li> <li>Uninstall.1</li> <li>Uninstall.2</li> <li>Uninstall.3</li> <li>Uninstall.4</li> </ul>		
jams_IAppControl (89)	<ul style="list-style-type: none"> <li>AddRef.1</li> <li>DeQueueStatusNotification.1</li> <li>DeQueueStatusNotification.2</li> <li>GetApp.1</li> <li>GetApp.2</li> <li>GetAppByVendorSuite.1</li> <li>GetAppByVendorSuite.2</li> <li>GetAppSession.1</li> <li>GetAppSession.2</li> <li>GetNthApp.1</li> <li>GetNthApp.2</li> <li>GetNthApp.3</li> <li>GetNthAppSession.1</li> <li>GetNthPermGroup.1</li> </ul>	Incorrect test framework. Feature unsupported.	None

Test Module	Tests	Reason	Impact
	<ul style="list-style-type: none"> <li>• GetNthPermGroup.2</li> <li>• GetNthRootCert.1</li> <li>• GetNthRootCert.2</li> <li>• GetNumApps.1</li> <li>• GetNumApps.2</li> <li>• GetNumAppSessions.1</li> <li>• GetNumPermGroups.1</li> <li>• GetNumRootCerts.1</li> <li>• GetPermGroupName.1</li> <li>• Install_once</li> <li>• LaunchApp.1</li> <li>• LaunchApp.2</li> <li>• LaunchApp.3</li> <li>• LaunchUninstalledApp.1</li> <li>• LaunchUninstalledApp.2</li> <li>• QueryInterface.1</li> <li>• QueryInterface.2</li> <li>• QueryInterface.4</li> <li>• QueryInterface_jams_IID_IProperty.1</li> <li>• QueryInterface_jams_IID_IProperty.2</li> <li>• QueryInterface_jams_IID_IProperty.3</li> <li>• QueryInterface_jams_IID_IProperty.4</li> <li>• QueryInterface_jams_IID_IProperty.5</li> <li>• QueryInterface_jams_IID_IProperty.6</li> <li>• QueryInterface_jams_IID_IProperty.7</li> <li>• QueryInterface_jams_IID_IProperty.8</li> <li>• QueryInterface_jams_IID_IProperty.9</li> <li>• QueryInterface_jams_IID_IProperty.10</li> <li>• QueryInterface_jams_IID_IProperty.11</li> <li>• QueryInterface_jams_IID_IProperty.12</li> <li>• QueueStatusNotification.1</li> <li>• QueueStatusNotification.2</li> <li>• QueueStatusNotification.3</li> <li>• RegisterDelegate.1</li> <li>• RegisterDelegate.2</li> <li>• RegisterDelegate.3</li> <li>• RegisterDelegate.4</li> <li>• RegisterDelegate.5</li> <li>• RegisterDelegate.6</li> <li>• RegisterDelegate.7</li> <li>• RegisterDelegate.8</li> <li>• RegisterDelegate.9</li> <li>• RegisterDelegate.10</li> <li>• RegisterDelegate.11</li> <li>• RegisterDelegate.12</li> <li>• RegisterDelegate.13</li> <li>• RegisterDelegate.14</li> <li>• RegisterDelegate.15</li> <li>• RegisterDelegate.16</li> <li>• RegisterDelegate.17</li> <li>• RegisterDelegate.18</li> <li>• RegisterDelegate.19</li> <li>• RegisterDelegate.20</li> <li>• RegisterDelegate.21</li> <li>• RegisterDelegate.22</li> <li>• RegisterDelegate.23</li> <li>• RegisterDelegate.24</li> <li>• RegisterDelegate.25</li> <li>• RegisterDelegate.26</li> <li>• RegisterDelegate.27</li> <li>• RegisterDelegate.28</li> <li>• RegisterDelegate.29</li> <li>• RegisterDelegate.30</li> <li>• Release.1</li> <li>• Release.2</li> <li>• SetMediaHandlerData.1</li> </ul>		

Test Module	Tests	Reason	Impact
	<ul style="list-style-type: none"> <li>SetMediaHandlerData.2</li> <li>SetMediaHandlerData.3</li> <li>SetReferringUri.1</li> <li>SetReferringUri.2</li> <li>SetRootCertState.1</li> <li>SetRootCertState.2</li> <li>SetRootCertState.3</li> <li>SetSchemeHandlerData.1</li> <li>SetSchemeHandlerData.2</li> </ul>		
jams_IAppJSR229 (15)	<ul style="list-style-type: none"> <li>InstallNecessaryMidlets</li> <li>OATjams_IAppJSR229_Addref</li> <li>OATjams_IAppJSR229_DeleteTransactions1</li> <li>OATjams_IAppJSR229_GetNthTransaction1</li> <li>OATjams_IAppJSR229_GetNthTransaction2</li> <li>OATjams_IAppJSR229_GetNumTransactions1</li> <li>OATjams_IAppJSR229_jams_IProperty_HasMissedTransactions_FALSE</li> <li>OATjams_IAppJSR229_jams_IProperty_HasMissedTransactions_NotSettable</li> <li>OATjams_IAppJSR229_jams_IProperty_HasMissedTransactions_TRUE</li> <li>OATjams_IAppJSR229_QueryInterface1</li> <li>OATjams_IAppJSR229_QueryInterface2</li> <li>OATjams_IAppJSR229_QueryInterface3</li> <li>OATjams_IAppJSR229_QueryInterface4</li> <li>OATjams_IAppJSR229_Release_1</li> <li>OATjams_IAppJSR229_Release_2</li> </ul>	Incorrect test framework. Feature unsupported.	None
jams_IAppSession (49)	<ul style="list-style-type: none"> <li>AddRef.1</li> <li>GetApp.1</li> <li>GetApp.2</li> <li>HandleAlert.1</li> <li>HandleAlert.2</li> <li>Install_once</li> <li>jams_IID_IProperty.1</li> <li>jams_IID_IProperty.2</li> <li>jams_IID_IProperty.3</li> <li>jams_IID_IProperty.4</li> <li>jams_IID_IProperty.5</li> <li>jams_IID_IProperty.6</li> <li>jams_IID_IProperty.7</li> <li>jams_IID_IProperty.8</li> <li>jams_IID_IProperty.9</li> <li>jams_IID_IProperty.10</li> <li>jams_IID_IProperty.11</li> <li>jams_IID_IProperty.12</li> <li>jams_IID_IProperty.13</li> <li>jams_IID_IProperty.14</li> <li>jams_IID_IProperty.15</li> <li>jams_IID_IProperty.16</li> <li>jams_IID_IProperty.17</li> <li>jams_IID_IProperty.18</li> <li>jams_IID_IProperty.19</li> <li>jams_IID_IProperty.20</li> <li>jams_IID_IProperty.21</li> <li>jams_IID_IProperty.22</li> <li>jams_IID_IProperty.23</li> <li>jams_IID_IProperty.24</li> <li>jams_IID_IProperty.25</li> <li>jams_IID_IProperty.26</li> <li>jams_IID_IProperty.27</li> <li>jams_IID_IProperty.28</li> <li>jams_IID_IProperty.29</li> <li>jams_IID_IProperty.30</li> <li>jams_IID_IProperty.31</li> <li>jams_IID_IProperty.32</li> <li>Kill.1</li> <li>QueryInterface.1</li> <li>QueryInterface.2</li> <li>QueryInterface.3</li> </ul>	Incorrect test framework. Feature unsupported.	None

Test Module	Tests	Reason	Impact
	<ul style="list-style-type: none"> <li>QueryInterface.4</li> <li>Release.1</li> <li>Release.2</li> <li>SetPermissionQuery.1</li> <li>SetPermissionQuery.2</li> <li>SetPermissionQuery.3</li> <li>SetPermissionQuery.4</li> </ul>		
jams_IAppSessionJSR82 (5)	<ul style="list-style-type: none"> <li>IAppSessionJSR82_Addref</li> <li>IAppSessionJSR82_Release_1</li> <li>IAppSessionJSR82_Release_2</li> <li>IAppSessionJSR82_Release_GetConnectData</li> <li>InstallNecessaryMidlets</li> </ul>	Incorrect test framework. Feature unsupported.	None
jams_IAutoInstall (1)	<ul style="list-style-type: none"> <li>InstallApp</li> </ul>	Incorrect test framework. Feature unsupported.	None
jams_IInstall (82)	<ul style="list-style-type: none"> <li>addref.1</li> <li>CreateApp.1</li> <li>CreateApp.2</li> <li>GetAppProperty.1</li> <li>GetAppProperty.2</li> <li>GetCertChain.1</li> <li>GetCertChain.2</li> <li>GetCertChain.3</li> <li>GetPreviousApp.1</li> <li>GetPreviousApp.2</li> <li>GetPreviousApp.3</li> <li>queryinterface.1</li> <li>queryinterface.2</li> <li>queryinterface.3</li> <li>QueryInterface.3_1</li> <li>QueryInterface.3_2</li> <li>QueryInterface.3_3</li> <li>QueryInterface.3_4</li> <li>QueryInterface.3_5</li> <li>QueryInterface.3_6</li> <li>QueryInterface.3_7</li> <li>QueryInterface.3_8</li> <li>QueryInterface.3_9</li> <li>QueryInterface.3_10</li> <li>QueryInterface.3_11</li> <li>QueryInterface.3_12</li> <li>QueryInterface.3_13</li> <li>QueryInterface.3_14</li> <li>QueryInterface.3_15</li> <li>QueryInterface.3_16</li> <li>QueryInterface.3_17</li> <li>QueryInterface.3_18</li> <li>QueryInterface.3_19</li> <li>QueryInterface.3_20</li> <li>QueryInterface.3_21</li> <li>QueryInterface.3_22</li> <li>QueryInterface.3_23</li> <li>QueryInterface.3_24</li> <li>QueryInterface.3_26</li> <li>QueryInterface.3_27</li> <li>QueryInterface.3_28</li> <li>QueryInterface.3_29</li> <li>QueryInterface.3_30</li> <li>QueryInterface.3_31</li> <li>QueryInterface.3_32</li> <li>QueryInterface.3_33</li> <li>QueryInterface.3_35</li> <li>QueryInterface.3_36</li> <li>QueryInterface.3_37</li> </ul>	Incorrect test framework. Feature unsupported.	None

Test Module	Tests	Reason	Impact
	<ul style="list-style-type: none"> <li>QueryInterface.3_38</li> <li>QueryInterface.3_39</li> <li>QueryInterface.3_40</li> <li>QueryInterface.3_41</li> <li>QueryInterface.3_42</li> <li>QueryInterface.3_43</li> <li>QueryInterface.3_44</li> <li>QueryInterface.3_45</li> <li>QueryInterface.3_46</li> <li>QueryInterface.3_47</li> <li>QueryInterface.3_48</li> <li>QueryInterface.3_49</li> <li>QueryInterface.3_50</li> <li>release.1</li> <li>release.2</li> <li>verifyjad.1</li> <li>verifyjad.2</li> <li>verifyjad.3</li> <li>verifyjad.4</li> <li>verifyjad.5</li> <li>verifyjad.6</li> <li>verifyjad.7</li> <li>verifyjad.8</li> <li>verifyjad.9</li> <li>verifyjad.88</li> <li>verifyjar.1</li> <li>verifyjar.2</li> <li>verifyjar.4</li> <li>verifyjar.5</li> <li>verifyjar.6</li> <li>verifyjar.7</li> <li>verifyjar.8</li> <li>verifyjar.9</li> </ul>		
jams_Sanity (6)	<ul style="list-style-type: none"> <li>AddRef.1</li> <li>Install_once</li> <li>QueryInterface.2</li> <li>QueryInterface.4</li> <li>Release.1</li> <li>Release.2</li> </ul>	Incorrect test framework. Feature unsupported.	None
jams_Smoke (3)	<ul style="list-style-type: none"> <li>CreatelAppControl</li> <li>CreatelInstall</li> <li>GetlApplfPresent</li> </ul>	Incorrect test framework. Feature unsupported.	None

## 2.2.6 Media

### 2.2.6.1 Failures

Feature	Tests	Issue	Impact	Severity
Headset	<ul style="list-style-type: none"> <li>MediaDevice_Beep_ISoundDevices_Stereo_Bluetooth_Headset.1</li> <li>MediaDevice_Beep_ISoundDevices_Stereo_USB_Headset.1</li> <li>MediaDevice_MonoAudioFiles_Mono_Headset:44f32r_1_mp3.1</li> <li>MediaDevice_MonoAudioFiles_Stereo_Bluetooth_Headset:44f32r_1_mp3.1</li> <li>MediaDevice_MonoAudioFiles_Stereo_USB_Headset:44f32r_1_mp3.1</li> <li>MediaDevice_PlayFile_IMediaDevices_Mono_Bluetooth_Headset:44f32r_1_mp3.1</li> <li>MediaDevice_PlayFile_IMediaDevices_Mono_Bluetooth_Headset: music_f1_mid.2</li> <li>MediaDevice_PlayFile_IMediaDevices_Mono_Headset:44f32r_1_mp3.1</li> </ul>	Unable to set mono headset, stereo headset, mono and stereo Bluetooth headsets	Mono headset, stereo headset, mono Bluetooth and stereo Bluetooth headsets will not work	High

Feature	Tests	Issue	Impact	Severity
	<ul style="list-style-type: none"> <li>MediaDevice_PlayFile_IMediaDevices_Mono_Headset:music_f1_mid.2</li> <li>MediaDevice_PlayFile_IMediaDevices_Stereo_Bluetooth_Headset:music_f1_mid.2</li> <li>MediaDevice_PlayFile_IMediaDevices_Stereo_USB_Headset:44f32r_1_mp3.1</li> <li>MediaDevice_PlayFile_IMediaDevices_Stereo_USB_Headset:music_f1_mid.2</li> <li>MediaDevice_PlayFile_ISoundDevices_Mono_Bluetooth_Headset:44f32r_1_mp3.1</li> <li>MediaDevice_PlayFile_ISoundDevices_Mono_Bluetooth_Headset:music_f1_mid.2</li> <li>MediaDevice_PlayFile_ISoundDevices_Mono_Headset:44f32r_1_mp3.1</li> <li>MediaDevice_PlayFile_ISoundDevices_Stereo_Bluetooth_Headset:44f32r_1_mp3.1</li> <li>MediaDevice_RecordADPCMFile_ISoundDevices_Stereo_Bluetooth_Headset.1</li> <li>MediaDevice_RecordQCPFile_ISoundDevices_Stereo_Bluetooth_Headset.1</li> <li>MediaDevice_StereoAudioFiles_Stereo_Bluetooth_Headset:44kHz32b_stereo_mp3.1</li> <li>MediaDevice_StereoAudioFiles_Stereo_USB_Headset:44kHz32b_stereo_mp3.1</li> </ul>			

Issue Severity	High	Medium	Low	Total
Totals	1	0	0	1

## 2.2.6.2 Unexecuted

Test Module	Tests	Reason	Impact
UTGIFDecoder (4)	<ul style="list-style-type: none"> <li>Level1_Tests</li> <li>Level2_Tests</li> <li>Level3_Tests</li> <li>Level4_Tests</li> </ul>	Incorrect test framework configuration. Obsolete tests.	None

## 2.2.7 Networking

### 2.2.7.1 Failures

Feature	Tests	Issue	Impact	Severity
Network Manager	NetMgr_GetOpt.8	Fails to retrieve hardware address	Applications will be unable to retrieve the hardware address	Medium
	<ul style="list-style-type: none"> <li>NetMgr_OnEvent.1</li> <li>NetMgr_SetMask.1</li> <li>Network_IPv4_OnEvent.2</li> </ul>	Does not receive all network events through network transitioning. Platform issue.	If the network is not properly transitioning through all the states, many networked applications will not be able to function properly, and network utilization may be impacted.	Medium

Issue Severity	High	Medium	Low	Total
Totals	0	2	0	2

### 2.2.7.2 Unexecuted

Test Module	Tests	Reason	Impact
None	<ul style="list-style-type: none"> <li>None</li> </ul>	N/A	N/A



## 2.2.8 Performance

### 2.2.8.1 Failures

Feature	Tests	Issue	Impact	Severity
None	• None	N/A	N/A	N/A

Issue Severity	High	Medium	Low	Total
Totals	0	0	0	0

### 2.2.8.2 Unexecuted

Test Module	Tests	Reason	Impact
None	• None	N/A	N/A

## 2.2.9 Security

### 2.2.9.1 Failures

Feature	Tests	Issue	Impact	Severity
None	• None	N/A	N/A	N/A

Issue Severity	High	Medium	Low	Total
Totals	0	0	0	0

### 2.2.9.2 Unexecuted

Test Module	Tests	Reason	Impact
None	• None	N/A	N/A

## 2.2.10 System

### 2.2.10.1 Failures

Feature	Tests	Issue	Impact	Severity
Resolving of host name and retrieval of IP addresses	<ul style="list-style-type: none"> <li>AddrInfo_AsyncResolve.4</li> <li>AddrInfo_AsyncResolve.5</li> <li>AddrInfo_AsyncResolve.6</li> <li>AddrInfo_AsyncResolve.7</li> <li>AddrInfo_AsyncResolve.8</li> </ul>	Test setup issue. Feature unverified.	Applications may not be able to use IAddrInfo interface for handling Service name inputs	Medium
Mapping representation of all or part of memory region into physical address space	<ul style="list-style-type: none"> <li>MemMapTest_GetInfoTest</li> </ul>	Device crashes during test execution	Applications will not be able to get info on already mapped regions	Medium
Cellular and WLAN out of coverage events	<ul style="list-style-type: none"> <li>Outofcoverage_OOC.3</li> <li>Outofcoverage_OOC.4</li> <li>Outofcoverage_OOC.5</li> </ul>	Getting connection error 554	Applications relying on network will behave unexpectedly while out-of-coverage	Low

Issue Severity	High	Medium	Low	Total
Totals	0	2	1	3

## 2.2.10.2 Unexecuted

Test Module	Tests	Reason	Impact
MemMapTest (2)	<ul style="list-style-type: none"> <li>MultipleResize</li> <li>ResizeTest</li> </ul>	Device crashes during test execution	Applications will not be able to get info on already mapped regions

## 2.2.11 Tapi

### 2.2.11.1 Failures

Feature	Tests	Issue	Impact	Severity
UMTS	<ul style="list-style-type: none"> <li>UMTS_MPD2.3</li> <li>UMTS_MPD2.4</li> <li>UMTS_MPD2.5</li> </ul>	Incorrect test framework configuration. Feature unsupported.	None	Low

Issue Severity	High	Medium	Low	Total
Totals	0	0	1	1

### 2.2.11.2 Unexecuted

Test Module	Tests	Reason	Impact
None	<ul style="list-style-type: none"> <li>None</li> </ul>	N/A	N/A

## 2.2.12 Telephony

### 2.2.12.1 Failures

Feature	Tests	Issue	Impact	Severity
Perform operations on SIM, RUIM, or CSIM	ctfsmartcardiapplication_GetPKCS15TableTest	Fails to make consecutive calls of smartcard_IApplication_GetCPHSInfo	Applications will not be able to use smartcard_IApplication_GetCPHSInfo	Low
	ctfsmartcardiapplication_GetCPHSInfoTest	Call to smartcard_IApplication_GetPKCS15Table fails	Applications will not be able to use smartcard_IApplication_GetPKCS15Table	Low
	ctfsmartcardiapplication_GetPKCS15TableRspNonProvAppTest	Call to smartcard_IApplication_GetPKCS15TableRsp fails	Applications will not be able to use smartcard_IApplication_GetPKCS15TableRsp	Low
Personalization features on SIM, RUIM, or CSIM	<ul style="list-style-type: none"> <li>ctfsmartcardiperso_SmartCard_I Perso_Test_ActivateTest1</li> <li>ctfsmartcardiperso_SmartCard_I Perso_Test_ActivateTest2</li> <li>ctfsmartcardiperso_SmartCard_I Perso_Test_ActivateTest3</li> <li>ctfsmartcardiperso_SmartCard_I Perso_Test_ActivateTest4</li> <li>ctfsmartcardiperso_SmartCard_I Perso_Test_DeactivateTest1</li> <li>ctfsmartcardiperso_SmartCard_I Perso_Test_DeactivateTest2</li> <li>ctfsmartcardiperso_SmartCard_I Perso_Test_DeactivateTest3</li> <li>ctfsmartcardiperso_SmartCard_I Perso_Test_DeactivateTest4</li> <li>ctfsmartcardiperso_SmartCard_I</li> </ul>	Fails to personalize smart card	Applications may not be able to personalize smartcard features interface.	Low

Feature	Tests	Issue	Impact	Severity
	<ul style="list-style-type: none"> <li>Perso_Test_UnblockTest2</li> <li>ctfsmartcardiperso_SmartCard_I Perso_Test_PermDisableTest1</li> <li>ctfsmartcardiperso_SmartCard_I Perso_Test_PermDisableTest2</li> <li>ctfsmartcardiperso_SmartCard_I Perso_Test_GetPersoOpRspTest1</li> <li>ctfsmartcardiperso_SmartCard_I Perso_Test_GetDataTest2</li> <li>ctfsmartcardiperso_SmartCard_I Perso_Test_SetDataTest3</li> </ul>			
<b>PIN management on SIM, RUIM, or CSIM</b>	<ul style="list-style-type: none"> <li>ctfsmartcardipin_VerifyPin1Test</li> <li>ctfsmartcardipin_UnblockPin1Test</li> <li>ctfsmartcardipin_DisableAndReplacePin1Test.1</li> <li>ctfsmartcardipin_DisableAndReplacePin1Test.2</li> <li>ctfsmartcardipin_RestorePin1StatusTest</li> <li>ctfsmartcardipin_VerifyPin2Test</li> <li>ctfsmartcardipin_DisablePin2Test</li> <li>ctfsmartcardipin_EnablePin2Test</li> <li>ctfsmartcardipin_ChangePin2Test</li> <li>ctfsmartcardipin_UnblockPin2Test</li> <li>ctfsmartcardipin_DisableAndReplacePin2Test</li> <li>ctfsmartcardipin_RestorePin2StatusTest</li> <li>ctfsmartcardirefresh_CreateInstance</li> </ul>	Fails to perform pin operations on smart card	Applications may not be able to manage PIN features on smartcards.	Medium
<b>Phone call service and information management</b>	<ul style="list-style-type: none"> <li>Telephone_SetWLANPreference.1</li> </ul>	Device crashes because WLAN unsupported	Applications setting WLAN preferences on devices that do not support WLAN will crash the device	Medium
<b>MMS Engine</b>	<ul style="list-style-type: none"> <li>ctfmmsEngine_Test77_OldestMessage</li> <li>ctfmmsEngine_Test78_SendMMS_ScratchCleanup</li> <li>ctfmmsEngine_Test79_DownloadMMS_ScratchCleanup</li> <li>ctfmmsEngine_Test80_RecvMMS_ScratchCleanup</li> <li>ctfmmsEngine_Test81_EngineNotification_SignalBus</li> <li>ctfmmsEngine_Test84_AppDirected_RecvMMS</li> <li>ctfmmsEngine_Test86_AppDirected_MMSNotif_1_3</li> <li>ctfmmsEngine_Test87_AppDirected_DiffAppld</li> <li>ctfmmsEngine_Test91_DiscardUnknownAppld</li> <li>ctfmmsEngine_Test102_RegAndRecv_MultipleAppls</li> <li>ctfmmsEngine_Test104_AppDirected_RecvMMS_1_3</li> </ul>	Fails to initialize MMS engine	Applications will not be able to utilize MMS functionality	High
<b>UITF</b>	<ul style="list-style-type: none"> <li>UITF_SMILPlayerWidget_Test_LargeTextImageScrollInfo</li> </ul>	Incorrect test framework configuration. Feature unverified.	Applications will not be able to use UITF framework to get info on widgets containing large text	Low

Issue Severity	High	Medium	Low	Total
<b>Totals</b>	1	2	5	8

## 2.2.12.2 Unexecuted

Test Module	Tests	Reason	Impact
ctfmmsEngine (11)	<ul style="list-style-type: none"> <li>ctfmmsEngine_Test10_RecvMMS_Manual</li> <li>ctfmmsEngine_Test21_GetMessage</li> <li>ctfmmsEngine_Test28_SendMessage</li> <li>ctfmmsEngine_Test30_DownloadMessage</li> <li>ctfmmsEngine_Test32_DownloadMessage</li> <li>ctfmmsEngine_Test33_RegisterAppID</li> <li>ctfmmsEngine_Test34_UnregisterAppID</li> <li>ctfmmsEngine_Test36_GetProgress</li> <li>ctfmmsEngine_Test37_GetProgress</li> <li>ctfmmsEngine_Test4_RecvMMS</li> <li>ctfmmsEngine_Test61_Monitor_GetTransaction</li> </ul>	Incorrect test framework configuration.	None
ctfsmartcardiperso (8)	<ul style="list-style-type: none"> <li>SmartCard_IPerso_Test_GetDataRspTest2</li> <li>SmartCard_IPerso_Test_GetPersoOpRspTest2</li> <li>SmartCard_IPerso_Test_GetSetDataRspTest2</li> <li>SmartCard_IPerso_Test_GetStateTest</li> <li>SmartCard_IPerso_Test_OnStateChangeTest1</li> <li>SmartCard_IPerso_Test_OnStateChangeTest2</li> <li>SmartCard_IPerso_Test_SetDataTest1</li> <li>SmartCard_IPerso_Test_UnblockTest1</li> </ul>	Incorrect test framework configuration. Feature unverified.	Applications may not be able to personalize smartcard features interface.
ctfsmartcardipin (9)	<ul style="list-style-type: none"> <li>ChangeUnivPinTest</li> <li>CreateDelay</li> <li>DisableAndReplaceUnivPinTest</li> <li>DisableUnivPinTest</li> <li>EnableUnivPinTest</li> <li>GetUniversalPinStatusTest</li> <li>PreCondTestForUnivPinTests</li> <li>RestoreUnivPinStatusTest</li> <li>UnblockUnivPinTest</li> </ul>	Incorrect test framework configuration. Feature unverified.	Applications may not be able to manage PIN features on smartcards.
ctfsmartcardirefresh (8)	<ul style="list-style-type: none"> <li>CreateAppInstance</li> <li>GetAvailableAppsRspOnly</li> <li>GetAvailableAppsRspWithoutCB</li> <li>GetCardInValidSlotID</li> <li>GetCardValidSlotID</li> <li>OnOpComplete</li> <li>QueryInterfaceTestInvalidInterfaceID</li> <li>QueryInterfaceTestValidInterfaceID</li> </ul>	Incorrect test framework configuration. Feature unverified.	Applications may not be able to use the smartcard_Refresh interface.
ctfsmartcardislots (1)	<ul style="list-style-type: none"> <li>CreateDelay</li> </ul>	Incorrect test framework configuration. Feature unverified.	None

## 2.2.13 Ui

### 2.2.13.1 Failures

Feature	Tests	Issue	Impact	Severity
None	<ul style="list-style-type: none"> <li>None</li> </ul>	N/A	N/A	N/A

Issue Severity	High	Medium	Low	Total
Totals	0	0	0	0

### 2.2.13.2 Unexecuted

Test Module	Tests	Reason	Impact
BTFE (1)	<ul style="list-style-type: none"> <li>MemoryUsage</li> </ul>	Incorrect test framework configuration. Test issue. Feature unverified.	Applications may not be able to effectively use true type fonts
UTCootekPTE (3)	<ul style="list-style-type: none"> <li>TestAddSameWordTwice_German</li> </ul>	Incorrect test framework configuration. Test issue. Feature unverified. Incorrect test	Applications will not be able to handle German words
	<ul style="list-style-type: none"> <li>TestAddSameWordTwice_Turkish</li> </ul>		Applications will not be able to handle Turkish words
	<ul style="list-style-type: none"> <li>UTCootekpte_TestVersion</li> </ul>		Applications may not be able to use IVersion interface
UTFontFactory (6)	<ul style="list-style-type: none"> <li>FontData_Level1</li> <li>FontData_Level3</li> <li>Fontfactory_level1</li> <li>FontInfo_Level1</li> <li>FontInfo_Level2</li> <li>FontInfo_Level3</li> </ul>	Incorrect test framework configuration. Obsolete tests.	None