

Title: Installation Qualification Procedure

Document No: 730004135

Version No: 00

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IQ Test Name: Test Software and Instrument Firmware Version			Test Script No.: IQ-04	
Equipment No./ID: TE83057-4		Equipment Name: PDA Detector Download Station		
Installation Site: Flextronics: WPPL, Singapore				
Purpose: To verify that the installed firmware/software is correct per the applicable design/operational documents (TSP, ASP, MPR, BOM, and/or other Design documents). Test Execution: List all critical instruments/components and/or sub-systems that require software and/or firmware in the Description column. List the associated required software/firmware version, as defined in the applicable design/operational documents, in the Acceptance criteria column. Verify that the software/firmware version on the Test Equipment match the acceptance criteria and are identical. Enter N/A for any parameter or cell that is not used or applicable. Objective Evidence: Completed Test Script Data Sheet Identify the applicable design/operational document that defined the required software/firmware version(s) in the associated Installation Qualification Report.				
Description	Acceptance Criteria	As Found	Pass/Fail	Initial & Date
Test Equipment Software	Version: 1.4	Version:		
Firmware Version P/N: 186015032	Version: 1.70.6367	Version:		
Firmware Version P/N: 186015033	Version: 1.70.6367	Version:		
Firmware Version P/N: 186017003	Version: 1.70.6363	Version:		
Firmware Version P/N: 186017013	Version: 1.70.6363	Version:		
Firmware Version P/N: 186002998	Version: 1.70.6363	Version:		
Firmware Version P/N: 186299800	Version: 1.70.6363	Version:		
Comments: Software version specified in 735001613, Rev. U, Ver. 19 Firmware versions specified in ECR #9222852				
Overall Test Conclusion: ☐ Pass ☐ Fail				

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IQ Test Name: Functional Verification		Test Script No.: IQ-06	
Equipment No./ID: TE83057-4		Equipment Name: PDA Detector Download Station	
Installation Site: Flextronics: WPPL, Singapore			
Purpose: To verify that system transfer and/or qualification activities have not adversely affected system functionality. Test Execution: One UUT shall be tested to verify that the test equipment functions as expected. If the system creates and/or tests more than one part number, the UUT to be tested per this Script should be a “worst case” product, and defined within the associated Installation Qualification Report. Enter N/A for any parameter or cell that is not used or applicable. Objective Evidence: Completed Test Script Data Sheet Copy of the system Test Record for the UUT, if applicable.			
UUT Part Number/Serial Number	Acceptance Criteria	Pass/Fail	Initial & Date
UUT Part Number: 186015032 UUT Serial Number:	All required CTQ Specification measurements result in a Pass.		
UUT Part Number: 186015033 UUT Serial Number:	All required CTQ Specification measurements result in a Pass.		
UUT Part Number: 186017003 UUT Serial Number:	All required CTQ Specification measurements result in a Pass.		
UUT Part Number: 186017013 UUT Serial Number:	All required CTQ Specification measurements result in a Pass.		
UUT Part Number: 186002998 UUT Serial Number:	All required CTQ Specification measurements result in a Pass.		
UUT Part Number: 186299800 UUT Serial Number:	All required CTQ Specification measurements result in a Pass.		
Comments:			
Overall Test Conclusion: ☐ Pass ☐ Fail			

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