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Created: 14 October 2010 Last Modified: 19 July 2012 Document Revision 1.5

Cherry Bomb: Cherry Blossom Feature Acceptance Test (FAT) Verification and Validation (V&V) Report

For Cherry Blossom Version 5.0

(CDRL 15a) (U)

Prepared for US Govt. by: XXXXX Y XXXXX Y XXXXX Y XXXXX Y XXXXX Y

For contract: 2010*0529525*000

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Revisions

Version	Description of Version	Date Completed		
1.0	Initial draft – derived from TestResults.xls	19 April 2010		
1.1	Separated non-FAT procedures (i.e., non-section 8) into two documents:	7 September 2010		
	• Sections 1-6: Cherry Blossom Internal V&V Report for Cherry Blossom Version 4.0 (CDRL 15b)			
	• Section 7: Cherry Blossom Cherry Tree Upgrade V&V Report for Cherry Blossom Version 4.0 (CDRL 14c)			
1.2	Converted from excel to word doc.	19 November 2010		
1.3	Changed CDRL from 15 to 15a (CB System Validation and Verification Report is now CDRL 15)	16 December 2010		
1.4	Added CB v5.0 tests	6 March 2012		
1.5	Added Target Deck Persistent Actions and Mobile VPN Tests	19 July 2012		

1 Introduction

This document records and reports the results of the test procedures of the "Cherry Blossom FAT Procedures (CDRL 14)". For full context, see the "Cherry Blossom System Verification and Validation Report (CDRL 15)".

2 Results

Date: 7-11 May 2012	
Test Name: CB v5.0 FAT	
Tester: Matt R., Bill P., Mike D., Scott O.	
CherryTree Version/SVN: CB v5.0	
Flytrap Version/SVN: CB v5.0	
Comments:	

Make -> Model -> HW Version -> FW Version -> Test Name/Section in		WRT54GL				
"Cherry Blossom FAT Procedures (CDRL 14)"	Pass	Fail	Pass	Fail	Pass	Fail
3.1 Flytrap Wired Upgrade Test						
3.2 Flytrap Wireless Upgrade Test						
3.3 Flytrap Beacon Test						
3.4 Flytrap Email and Chat Alert Test						
3.5 Flytrap MAC Alert Test						
3.6 Flytrap Harvest Test						
3.7 Flytrap Copy Test						
3.8 Flytrap W (Enhanced) Test						
3.9 Flytrap VPN Link Test						
3.10 Flytrap VPN Proxy Test						
3.11 Flytrap Copy All Test						
3.12 Flytrap VPN Proxy All Test						
3.13 Catapult Verify Test						
3.14 Application Execution Test						
3.15 Inhibit Enhancement Test						
3.16 CB v5.0 Include/Exclude Built-in Beacon Addresses Test						
3.17 CB v5.0 No Windex Server Connection Links Test						
3.18 CB v5.0 Run OWT From Cherry Web						
3.19 CB v5.0 Sort Flytraps by Most Recent Beacon						
3.20 CB v5.0 Search Target Decks for Targets						
3.21 CB v5.0 Target Deck Persistent Actions						
3.22 CB v5.0 Mobile VPN						