

CC2650 Components QDID 135680 Erratum
11838 ICS 34/15 Test Report

Version: 1.00
January 12, 2020

Revision History

Revision	Date	Author	Comments
R1	2020/01/12	Guy Mishol	

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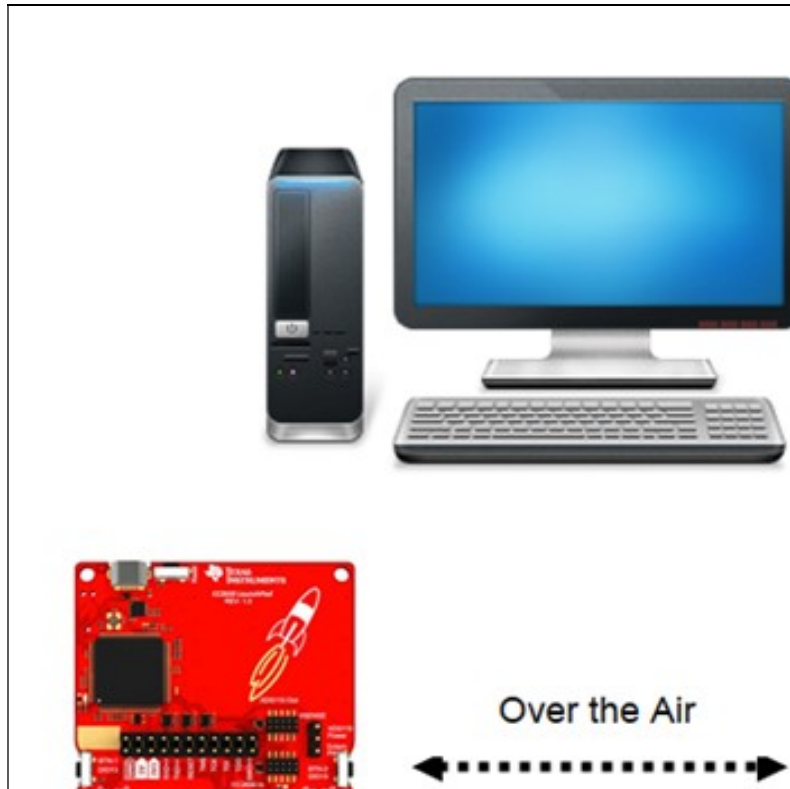
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1 Test Details

Identification of item tested	CC2650 LaunchPad
Manufacturer	TEXAS INSTRUMENTS INCORPORATED ZARCHIN 26 RA'ANANA ISRAEL
Test Method	Errata 111838 ICS 34/15 testing according to the Test Specification
Standard	GAP.TS.5.1.1
Approved by	Guy Mishol

2 Test Setup

This setup has been used to conduct automated Bluetooth test cases



PC OS	Windows 10
DUT	CC2650 Launchpad
Tester	CC2650 Launchpad
Test Tool	HCI tester
Sniffer	Ellisys Bluetooth Explorer 400

3 Test Results

Test Case ID	Test Purpose	Test Case Verdict	Test Date
GAP/SEC/SEM/BI-09-C	Verify that the IUT in LE Security Mode 1 Level 4 as Peripheral fails pairing when receiving an invalid key size	PASS	12-01-2020
GAP/SEC/SEM/BI-10-C	Verify that the IUT in LE Security Mode 1 Level 4 as Central fails pairing when receiving an invalid key size	PASS	12-01-2020

4 Test Logs

4.1 GAP/SEC/SEM/BI-09-C [LE Security Mode 1 Level 4, Peripheral - Invalid Encryption Key Size]

4.1.1 Test logs



GAP.SEC.SEM.BI-GAP.SEC.SEM.BI-
C M log C S log



4.1.2 Sniffer logs



GAP.SEC.SEM.BI-
M GAP SEC SEM

4.2 GAP/SEC/SEM/BI-10-C [LE Security Mode 1 Level 4, Central - Invalid Encryption Key Size]

4.2.1 Test logs



GAP.SEC.SEM.BI-GAP.SEC.SEM.BI-
C M log C S log



4.2.2 Sniffer logs



GAP.SEC.SEM.BI-
M GAP SEC SEM