



RADIO TEST REPORT

For

MODEL NO. 1769
FCC ID: C3K1769
ISED ID: 3048A-1769

Test Report No. R-TR402-TS-1
Issue Date: February 10, 2017

FCC CFR47 Part 15 Subpart C
Innovation, Science and Economic Development
Canada RSS-247 Issue 1

Prepared by
Microsoft EMC Laboratory
17760 NE 67th Ct,
Redmond WA, 98052, U.S.A.
425-421-9799
sajose@microsoft.com



1 Record of Revisions

Revision	Date	Section	Page(s)	Summary of Changes	Author/Revised By:
1.0	02/10/2017	All	All	First Version	Daniel Salinas

2 Test Setup pictures



Fig.1 Radiated Spurious Emissions Test Setup (30MHz – 1GHz) Test Site 1

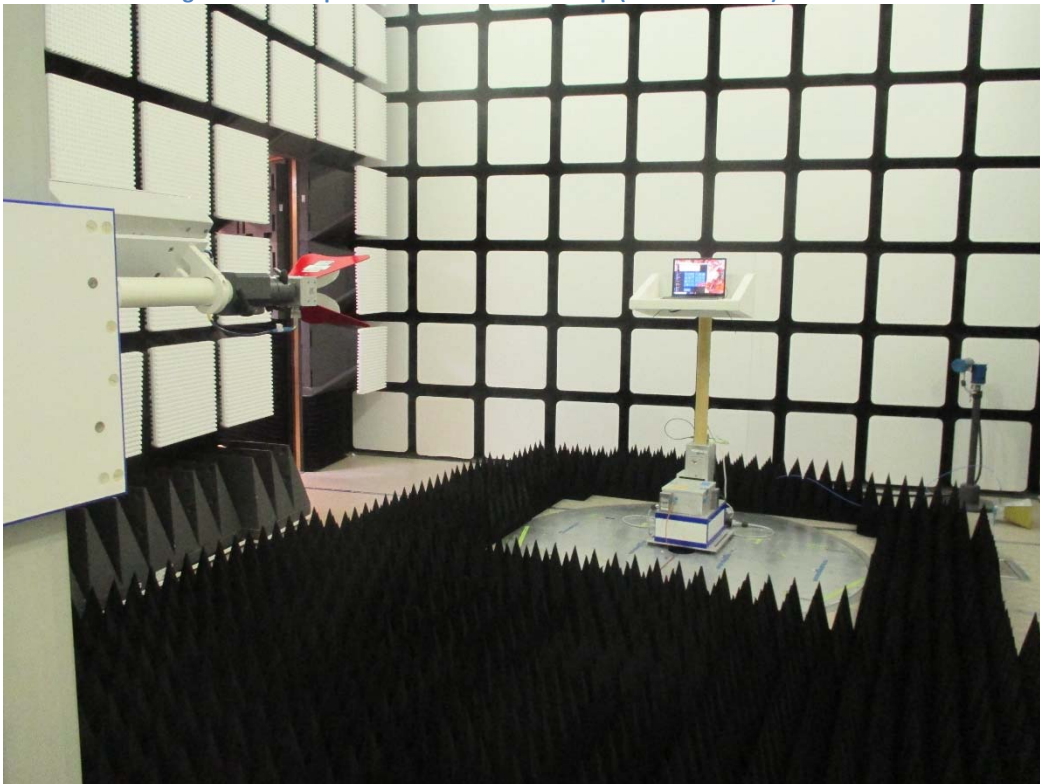


Fig.2 Radiated Spurious Emissions Test Setup (1-18 GHz) Test Site 1



Fig 3. Radiated Spurious Emissions Test Setup (1-18 GHz) Test Site 2

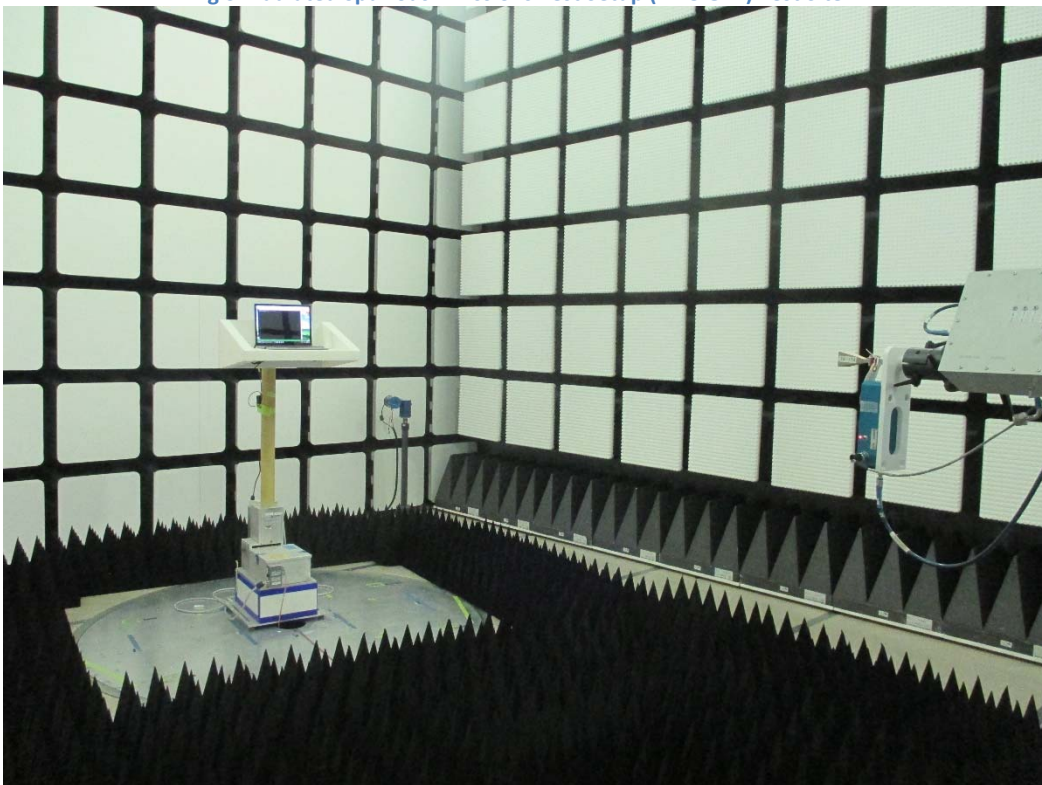


Fig.4 Radiated Spurious Emissions (18-26.5GHz) Test Site 1

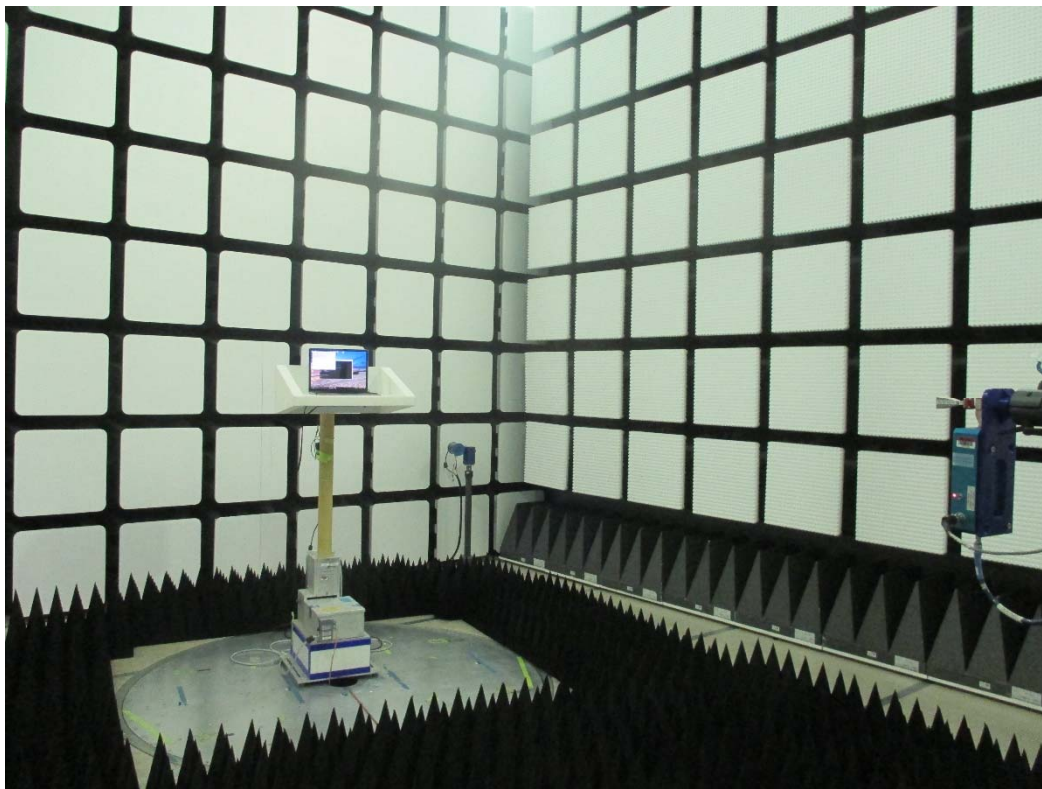


Fig.5 Radiated Spurious Emissions (26.5 - 40GHz) Test Site 1

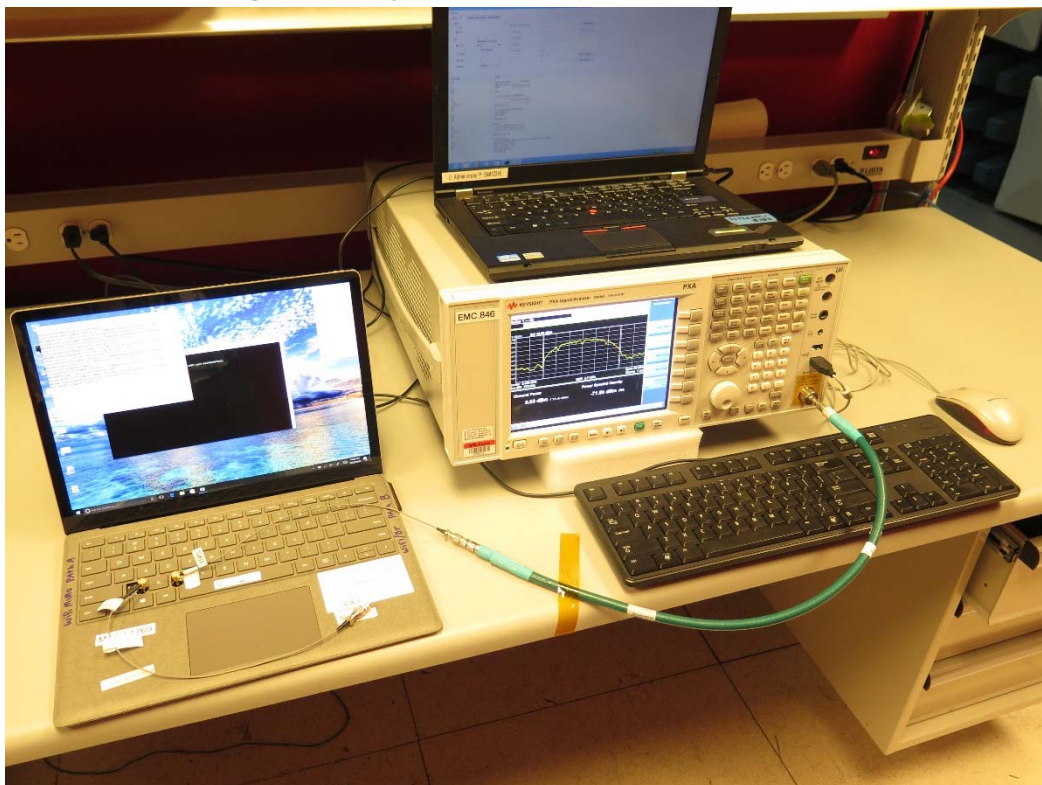


Fig.6 Antenna port Conducted Measurements Test Setup



Fig.7 DFS Test Setup 1



Fig.8 DFS Test Setup 2

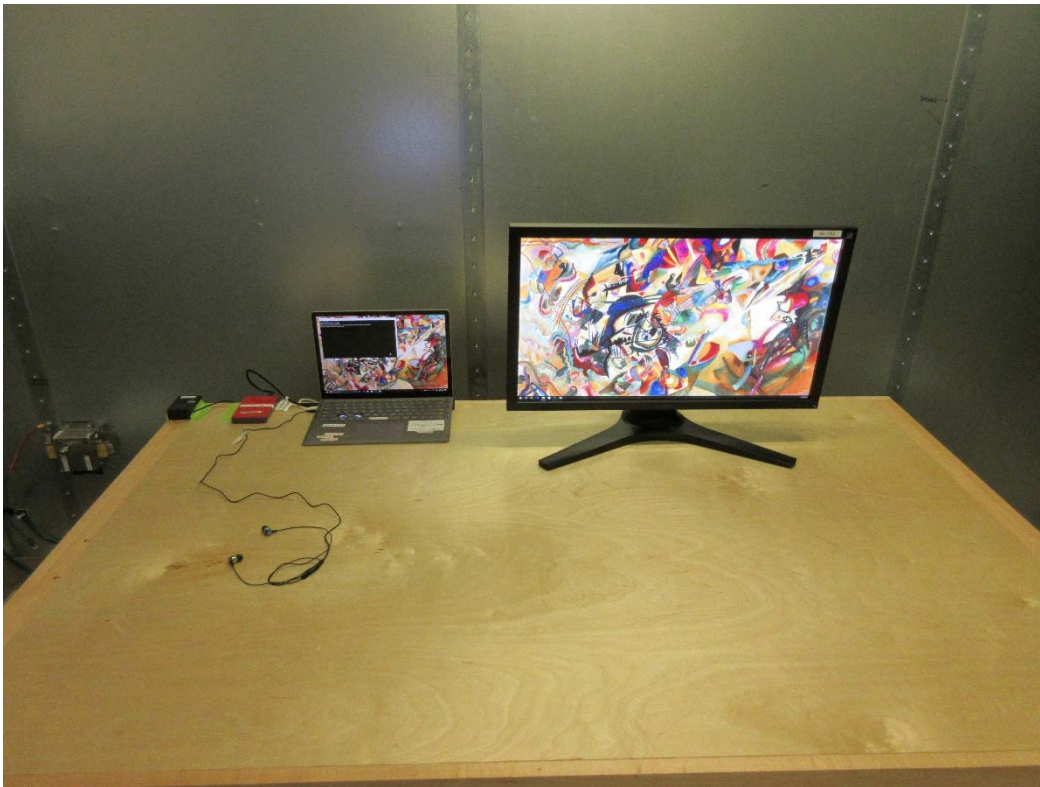


Fig.9 AC Line Conducted Emissions Measurements Test Setup- Front View

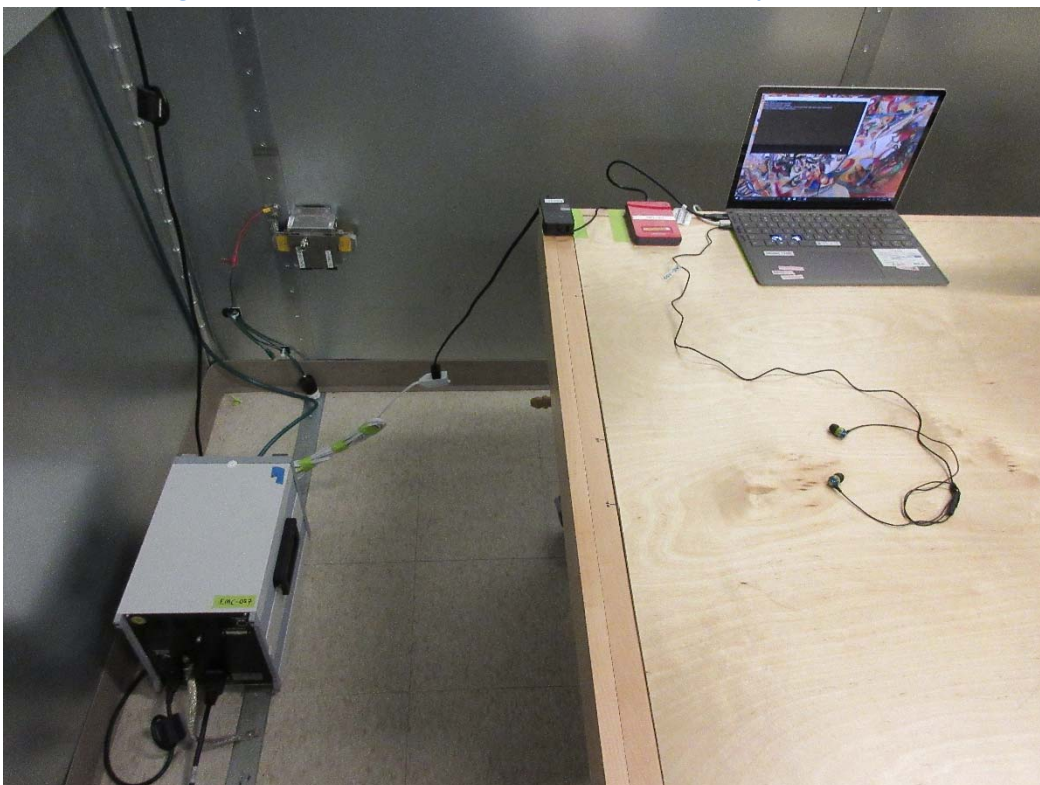


Fig.10 AC Line Conducted Emissions Measurements Test Setup- Front View



Fig.11 AC Line Conducted Emissions Measurements Test Setup- Side View