

RADIO TEST SETUP PHOTOS

For

MODEL NO.:2082 FCC ID: C3K2082 IC ID: 3048A-2082

Test Report No. R-TR1125-FCCISED-TS-1 Issue Date: March 26, 2024

FCC CFR47 Part 15 Subpart C Innovation, Science and Economic Development Canada RSS-247 Issue 2, RSS-Gen Issue 5

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Record of Revisions

Revision	Date	Section	Page(s)	Summary of Changes	Author/Revised By:
1.0	03/26/2024	All	All	Version 1.0	Vishwas Narayan

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1. Test Setup Pictures



Figure 1 Radiated Spurious Emissions Test Setup (9KHz-30MHz) Loop parallel orientation - NFC



Figure 2 Radiated Spurious Emissions Test Setup (9KHz-30MHz) Loop perpendicular orientation - NFC



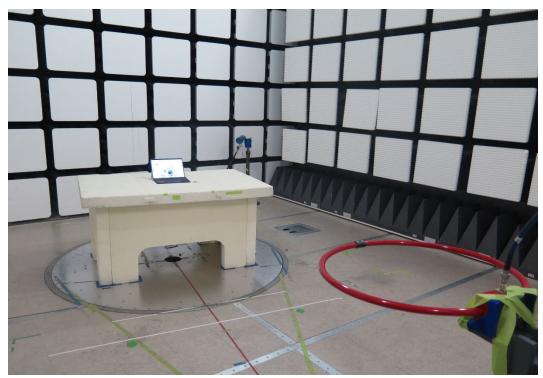


Figure 3 Radiated Spurious Emissions Test Setup (9KHz-30MHz) Loop ground parallel orientation – NFC



Figure 4 Radiated Spurious Emissions Test Setup (9KHz-30MHz) Loop parallel orientation - BTLE





Figure 5 Radiated Spurious Emissions Test Setup (9KHz-30MHz) Loop perpendicular orientation - BTLE



Figure 6 Radiated Spurious Emissions Test Setup (9KHz-30MHz) Loop ground parallel orientation – BTLE





Figure 7 Radiated Spurious Emissions Test Setup (30MHz-1GHz) – NFC



Figure 8 Radiated Spurious Emissions Test Setup (30MHz-1GHz) – BTLE X orientation.





Figure 9 Radiated Spurious Emissions Test Setup (30MHz-1GHz) – BTLE Y orientation



Figure 10 Radiated Spurious Emissions Test Setup (30MHz-1GHz) – BTLE Z orientation



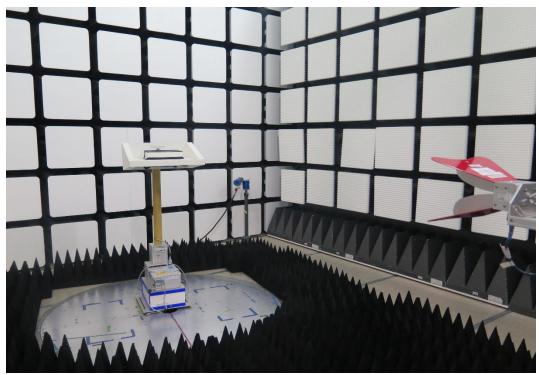


Figure 11 Radiated Spurious Emissions Test Setup (1-18GHz) – BTLE

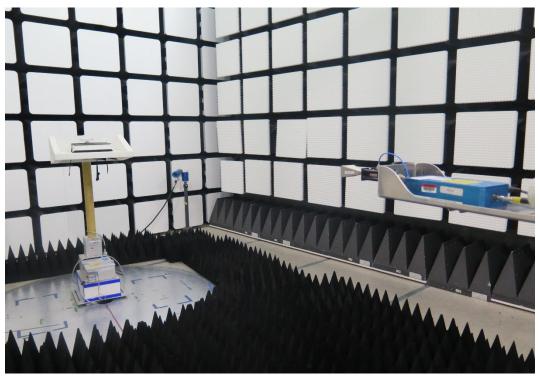


Figure 12 Radiated Spurious Emissions Test Setup (18-26GHz) – BTLE





Figure 13 Conducted Test Setup - NFC





Figure 14 AC Line Conducted Emissions Test Setup - Front View

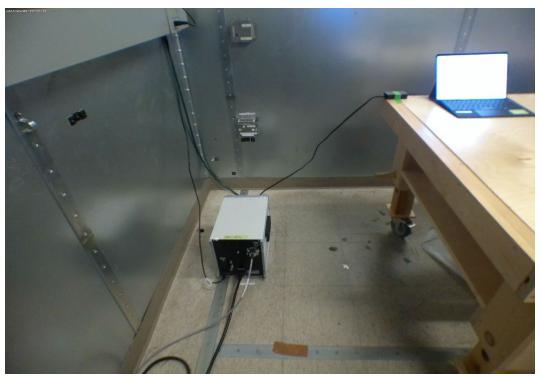


Figure 15 AC Line Conducted Emissions Test Setup - Side View



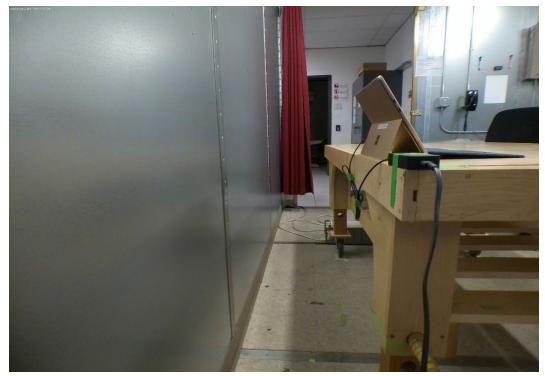


Figure 16 AC Line Conducted Emissions Test Setup - Side View



End of Report

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