

Test Setup Photographs

Model Number: EP 110

Product Description: Intel 4.7-inch Smartphone with GSM, GPRS, EDGE, UMTS, HSPA+, LTE, Wi-Fi, BT and GPS radios

Manufacturer: Intel Corporation

FCC ID: O2Z-EP110

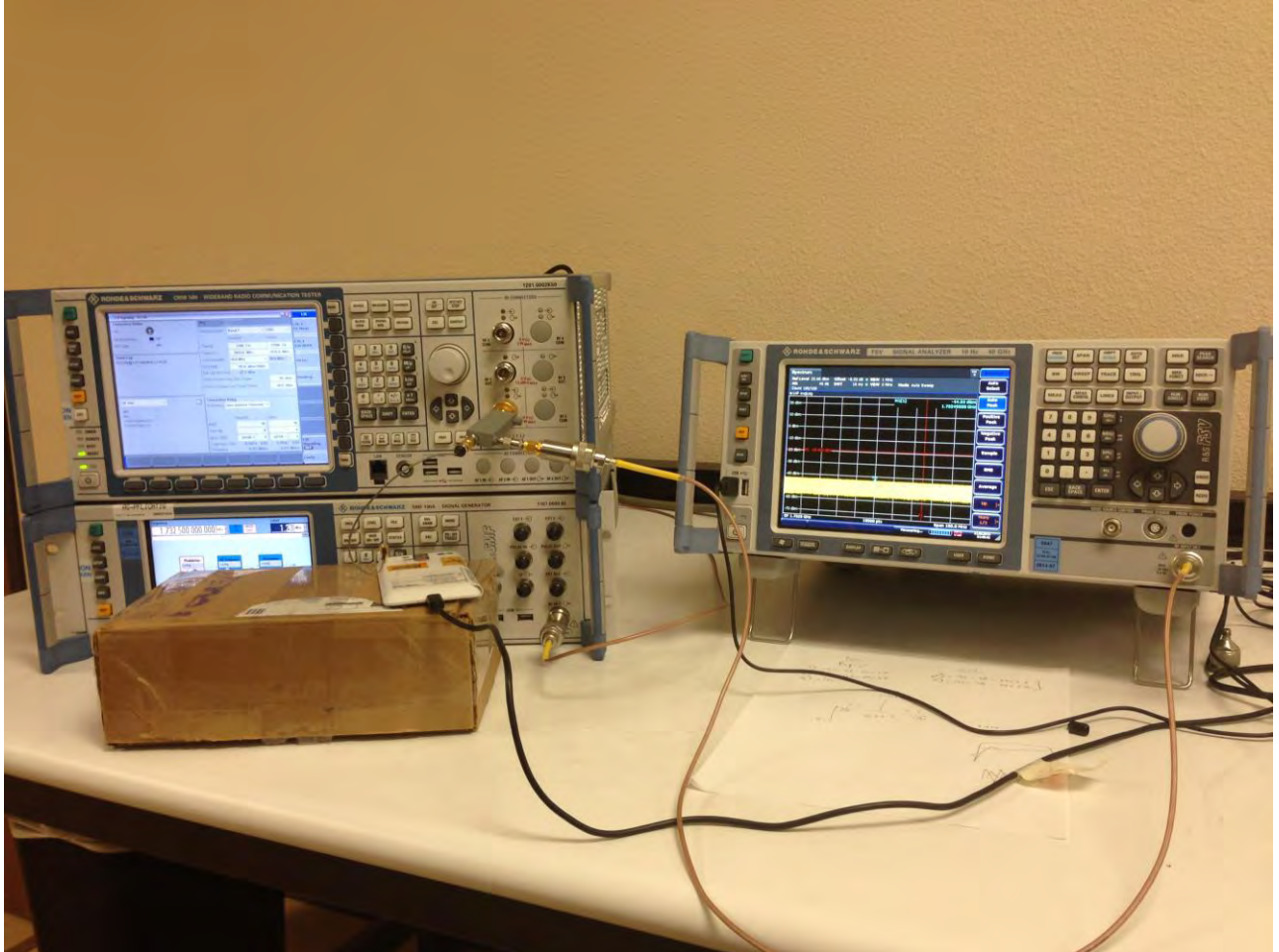
IC ID: 1000-EP110

Test Site Information:

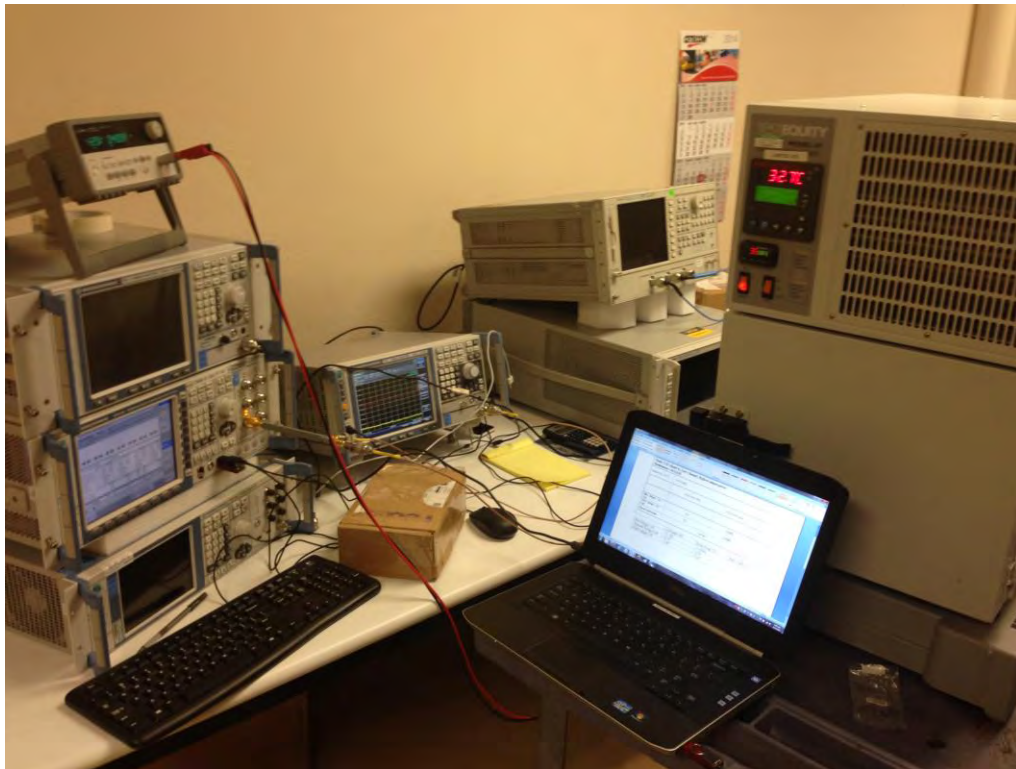
CETECOM Inc. San Diego, CA USA (<1 GHz measurements)

CETECOM Inc. Milpitas, CA USA (>1 GHz measurements)

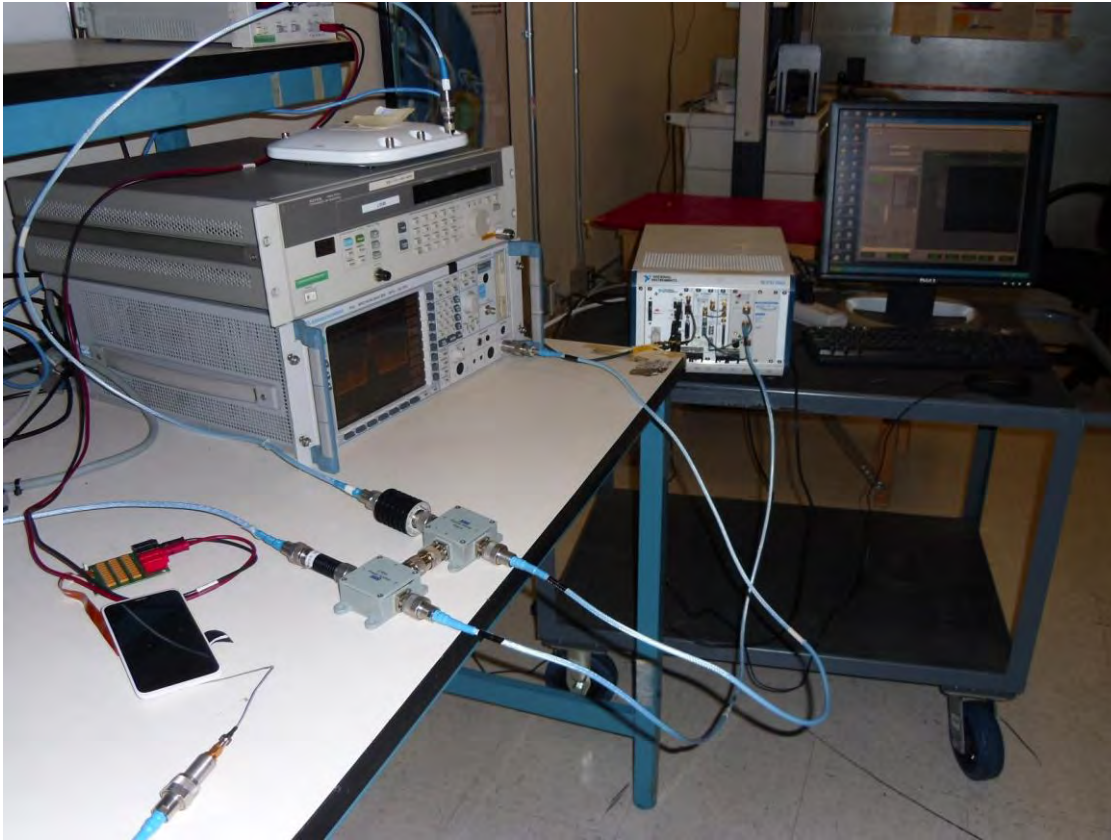
1 Conducted Setup:



2 Conducted setup for frequency stability

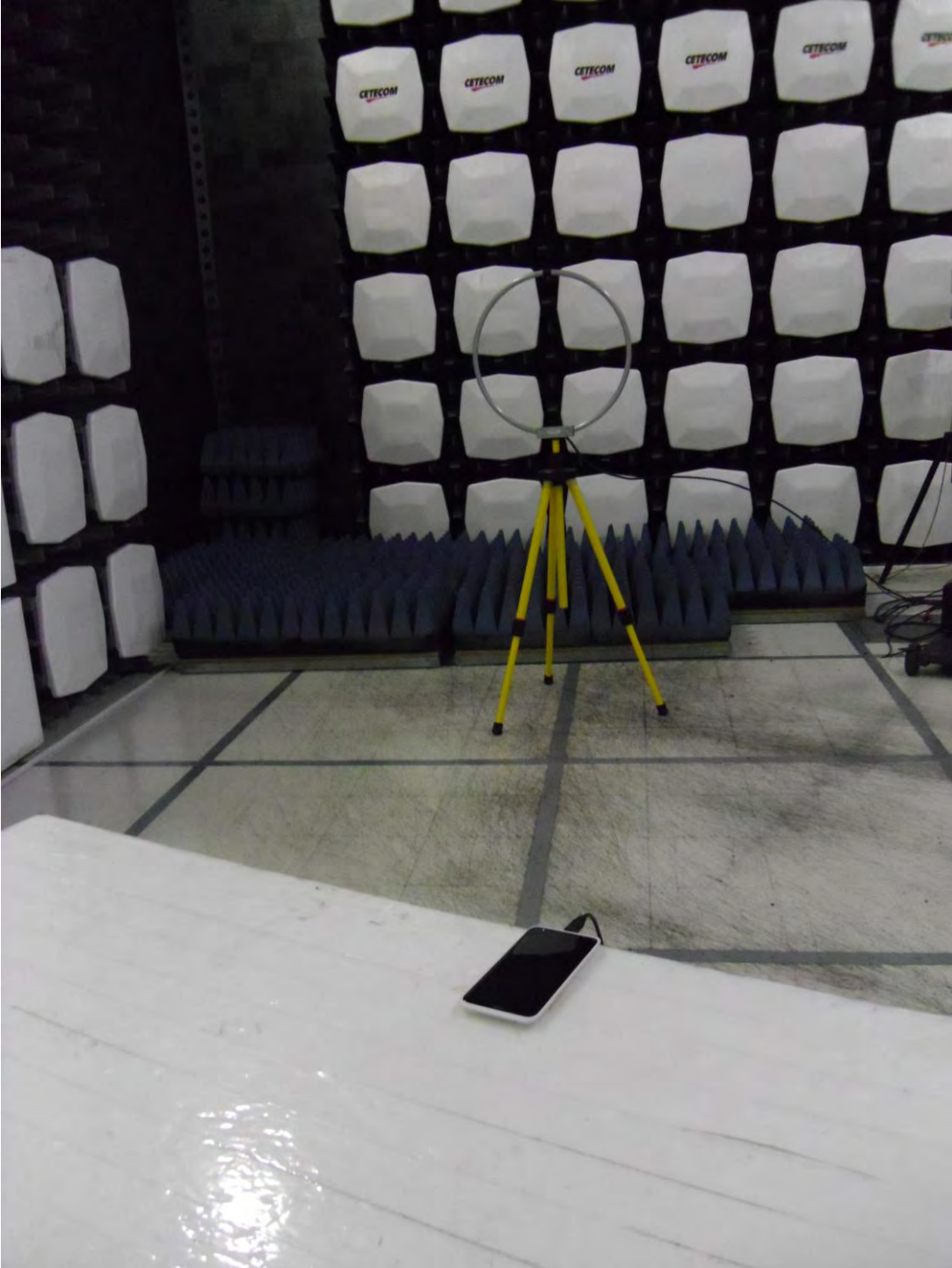


3 Conducted Setup for DFS:





4 Radiated Emissions <30 MHz:



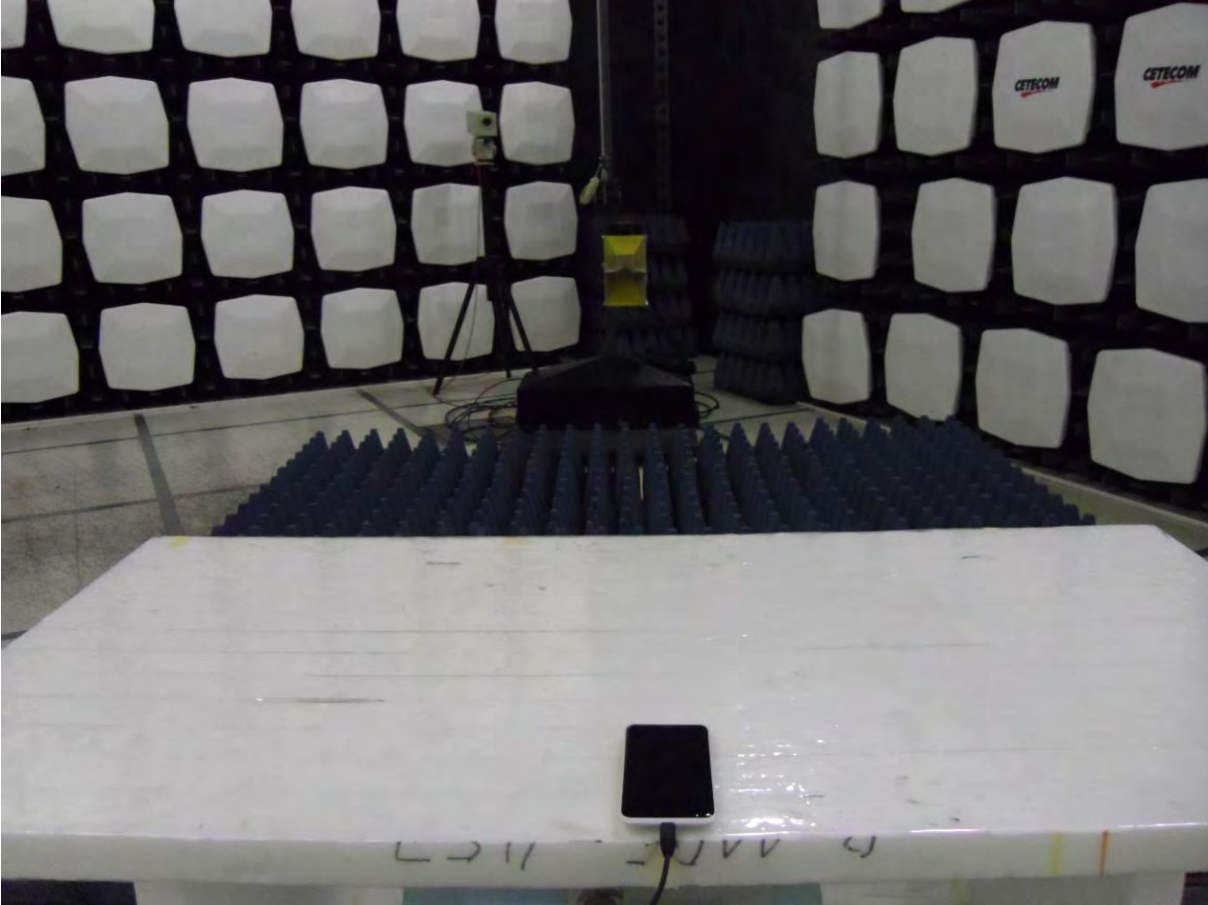


5 Radiated Emissions 30MHz to 1GHz:





6 Radiated Emissions 1 GHz to 18GHz:

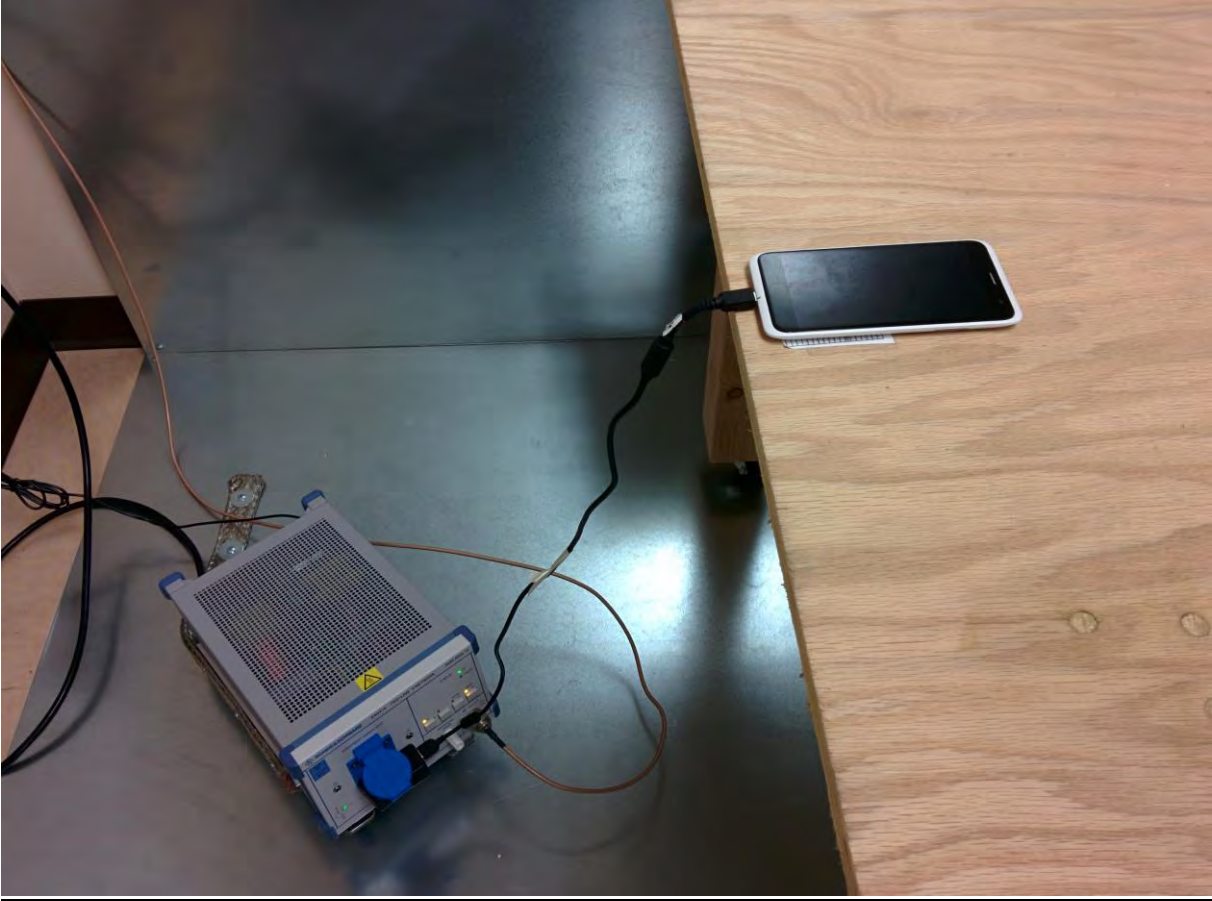




7 Radiated Emissions >18 GHz:



8 AC Conducted Emission:



9 Channel Plan Compliance:

