



**RETLIF
TESTING
LABORATORIES**

Put Us To The Test™

3131 Detwiler Road
Harleysville, PA 19438 USA
Tel: (215) 256-4133 • Fax: (215) 256-4130 • www.retlif.com

Siemens Mobility, Inc.

**IMU Tester
850 kHz: Data Circuit with VCC**

FCC ID: 2A8HRS25447-H8-A2

Test Setup Photographs



40 YEARS OF TESTING EXCELLENCE

Corporate Headquarters:
795 Marconi Avenue
Ronkonkoma, NY 11779 USA
Tel: (631) 737-1500
Fax: (631) 737-1497

101 New Boston Road
Goffstown, NH 03045 USA
Tel: (603) 497-4600
Fax: (603) 497-5281

Washington Regulatory Compliance
1600 North Oak Street, #1710
Arlington, VA 22209 USA
Tel: (703) 528-3895

**15.109(a), Radiated Emissions
Test Photographs**



EUT Configuration



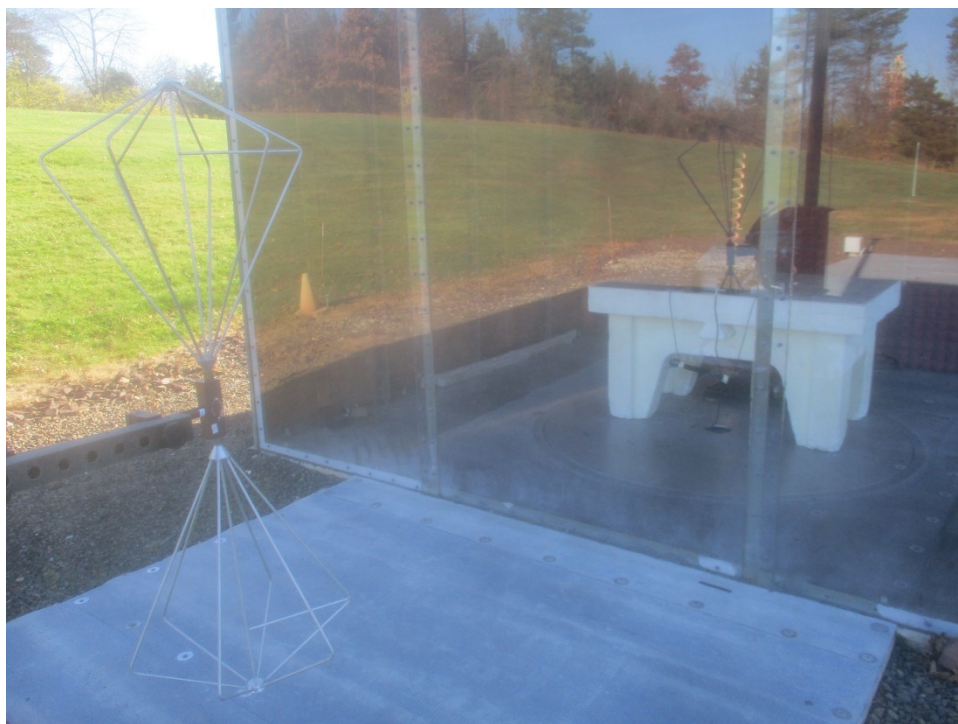
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Report No. R-3578P-7

**15.109(a), Radiated Emissions
Test Photographs**



Horizontal Antenna Polarization, 30 to 200 MHz



Vertical Antenna Polarization, 30 to 200 MHz



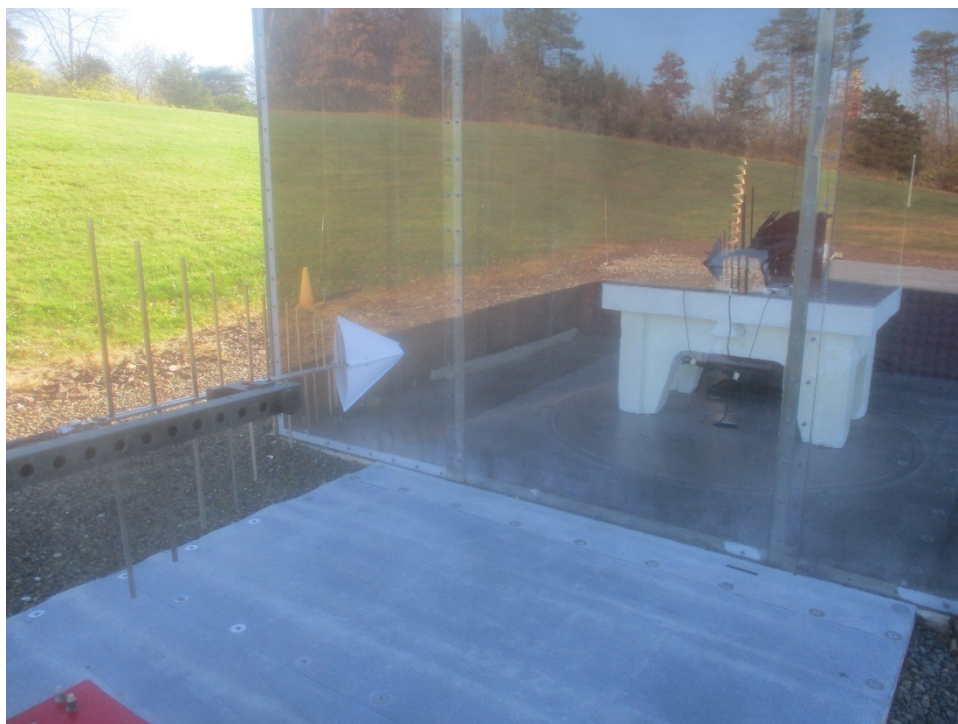
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**15.109(a), Radiated Emissions
Test Photographs**



Horizontal Antenna Polarization, 200 MHz to 1 GHz



Vertical Antenna Polarization, 200 MHz to 1 GHz



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15.207(a), Conducted Emissions Test Photographs



EUT Configuration



Test Setup



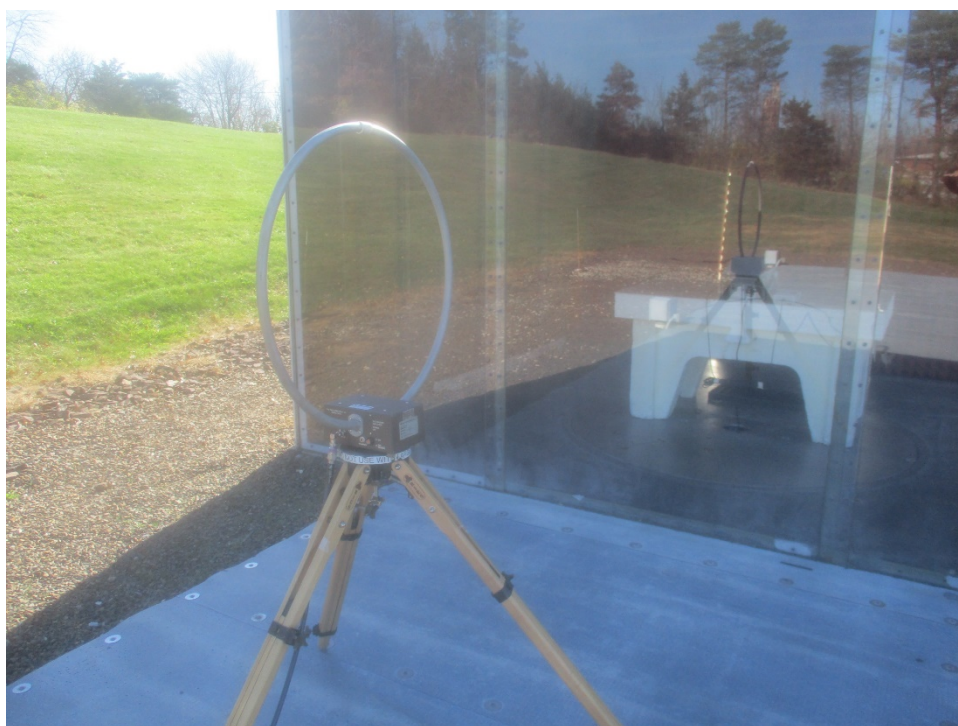
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Report No. R-3578P-7

15.209 Radiated Emissions Test Photographs



EUT Configuration, Standalone



Perpendicular Antenna Polarization, Standalone



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15.209 Radiated Emissions Test Photographs



Horizontal Antenna Polarization, Standalone



Parallel Antenna Polarization, Standalone



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15.209 Radiated Emissions Test Photographs



Perpendicular Antenna Polarization, Standalone



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15.209 Radiated Emissions Test Photographs



EUT Configuration with VCC



Perpendicular Antenna Polarization with VCC



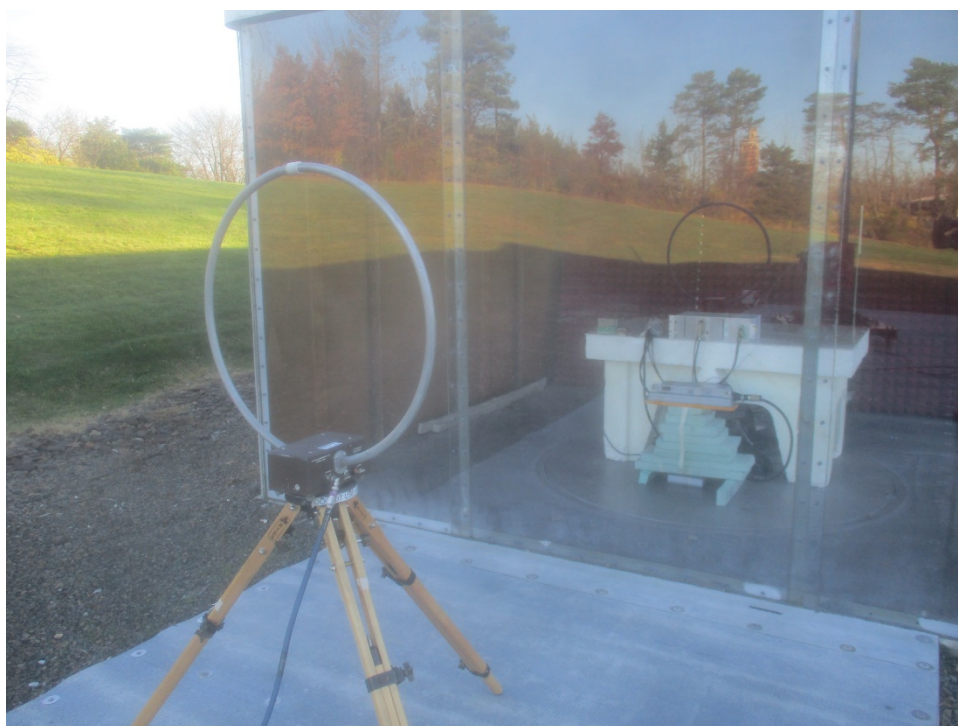
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15.209 Radiated Emissions Test Photographs



Horizontal Antenna Polarization with VCC



Parallel Antenna Polarization with VCC



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