HAC-RF Emission

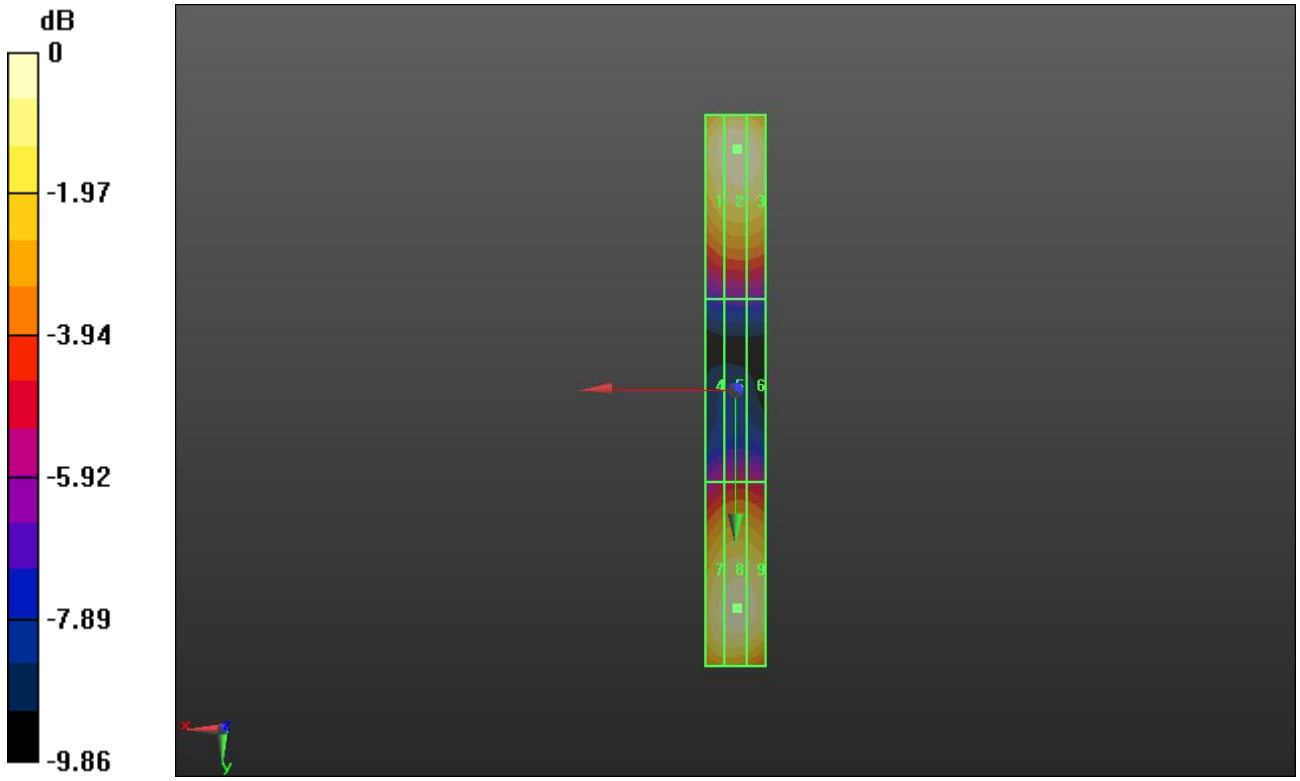
Communication System: UID 0, CW; Frequency: 835 MHz; Duty Cycle: 1:1
Phantom section: RF Section
DASY5 Configuration:
- Probe: ER3DV6 - SN2339; ConvF(1, 1, 1); Calibrated: 2/14/2014;
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn500; Calibrated: 5/28/2013
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BB
- Measurement SW: DASY52, Version 52.8 (7);SEMCAD X Version 14.6.10 (7164)

Dipole E-Field measurement/835 MHz/Hearing Aid Compatibility Test at 15mm distance (41x361x1): Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm
Reference Value = 120.9 V/m; Power Drift = 0.03 dB
PMR not calibrated. PMF = 1.000 is applied.
E-field emissions = 111.9 V/m
Near-field category: M4 (AWF 0 dB)

PMF scaled E-field

Grid 1 **M4** **109.2 V/m**	Grid 2 **M4** **111.9 V/m**	Grid 3 **M4** **110.3 V/m**
Grid 4 **M4** **61.30 V/m**	Grid 5 **M4** **62.90 V/m**	Grid 6 **M4** **62.62 V/m**
Grid 7 **M4** **106.9 V/m**	Grid 8 **M4** **109.2 V/m**	Grid 9 **M4** **108.2 V/m**



0 dB = 111.9 V/m = 40.98 dBV/m

Test Laboratory: UL Verification Services Inc. SAR Lab C Date: 4/2/2014

HAC-RF Emission

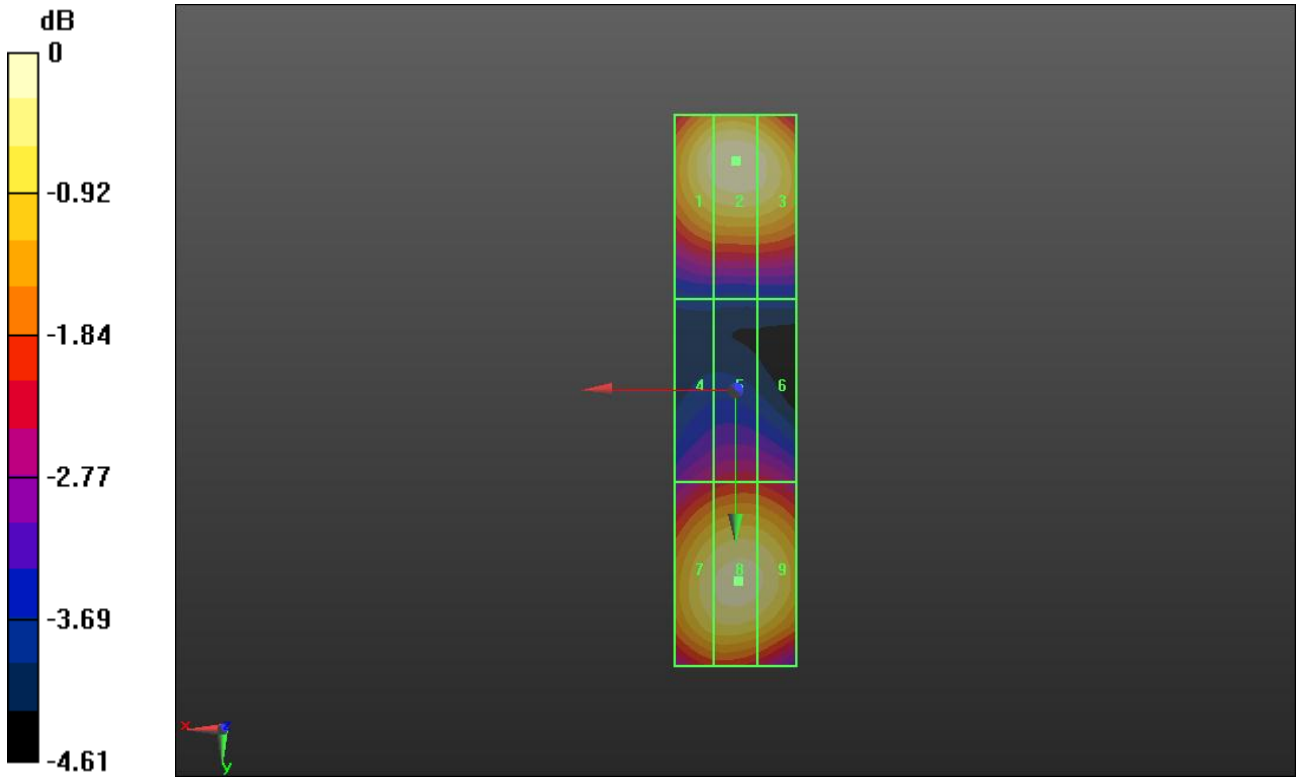
Communication System: UID 0, CW; Frequency: 1880 MHz; Duty Cycle: 1:1
Phantom section: RF Section
DASY5 Configuration:
- Probe: ER3DV6 - SN2339; ConvF(1, 1, 1); Calibrated: 2/14/2014;
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn500; Calibrated: 5/28/2013
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BB
- Measurement SW: DASY52, Version 52.8 (7);SEMCAD X Version 14.6.10 (7164)

Dipole E-Field measurement/1880 MHz/Hearing Aid Compatibility Test at 15mm distance (41x181x1): Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm
Reference Value = 134.3 V/m; Power Drift = 0.01 dB
PMR not calibrated. PMF = 1.000 is applied.
E-field emissions = 90.88 V/m
Near-field category: M3 (AWF 0 dB)

PMF scaled E-field

Grid 1 **M3** **89.25 V/m**	Grid 2 **M3** **90.88 V/m**	Grid 3 **M3** **89.59 V/m**
Grid 4 **M3** **69.62 V/m**	Grid 5 **M3** **71.01 V/m**	Grid 6 **M3** **70.68 V/m**
Grid 7 **M3** **87.70 V/m**	Grid 8 **M3** **89.30 V/m**	Grid 9 **M3** **88.41 V/m**



0 dB = 90.88 V/m = 39.17 dBV/m