

HAC-RF Emission

Communication System: CDMA2000; Frequency: 824.7 MHz; Duty Cycle: 1:1

Phantom section: RF Section

DASY5 Configuration:

- Probe: H3DV6 - SN6157; ; Calibrated: 1/11/2013
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1239; Calibrated: 6/6/2012
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BB
- Measurement SW: DASY52, Version 52.8 (5);SEMCAD X Version 14.6.8 (7028)

H-Field, CDMA BC0/RC3 SO55_ch 1013/Hearing Aid Compatibility Test (101x101x1):

Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 0.06100 A/m; Power Drift = -0.00 dB

PMR not calibrated. PMF = 1.000 is applied.

H-field emissions = 0.08619 A/m

Near-field category: M4 (AWF 0 dB)

PMF scaled H-field

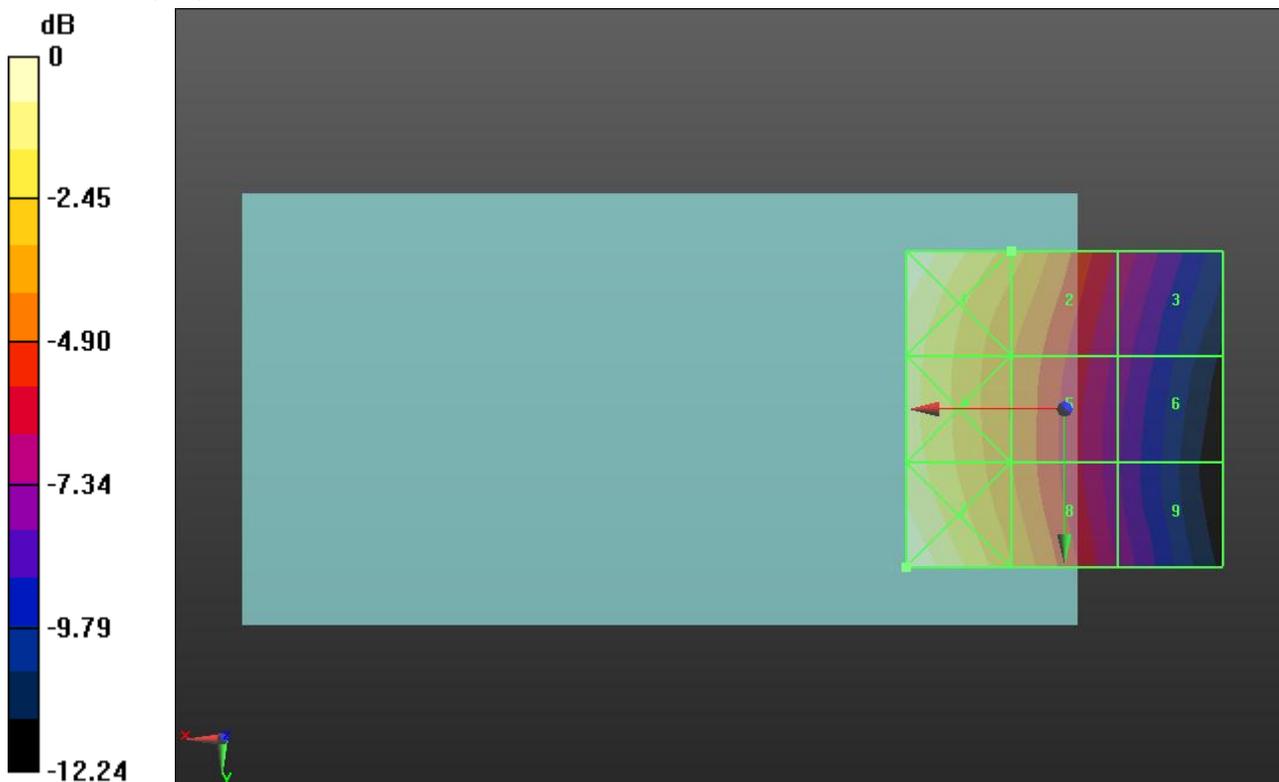
Grid 1 M4 0.119 A/m	Grid 2 M4 0.086 A/m	Grid 3 M4 0.055 A/m
Grid 4 M4 0.105 A/m	Grid 5 M4 0.075 A/m	Grid 6 M4 0.050 A/m
Grid 7 M4 0.119 A/m	Grid 8 M4 0.083 A/m	Grid 9 M4 0.051 A/m

Cursor:

Total = 0.1194 A/m

H Category: M4

Location: 25, 25, 9.2 mm



0 dB = 0.1194 A/m = -18.46 dBA/m

HAC-RF Emission

Communication System: CDMA2000; Frequency: 836.52 MHz; Duty Cycle: 1:1

Phantom section: RF Section

DASY5 Configuration:

- Probe: H3DV6 - SN6157; ; Calibrated: 1/11/2013

- Sensor-Surface: (Fix Surface)

- Electronics: DAE4 Sn1239; Calibrated: 6/6/2012

- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BB

- Measurement SW: DASY52, Version 52.8 (5); SEMCAD X Version 14.6.8 (7028)

H-Field, CDMA BC0/RC3 SO55_ch 384/Hearing Aid Compatibility Test (101x101x1):

Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 0.06200 A/m; Power Drift = 0.11 dB

PMR not calibrated. PMF = 1.000 is applied.

H-field emissions = 0.08924 A/m

Near-field category: M4 (AWF 0 dB)

PMF scaled H-field

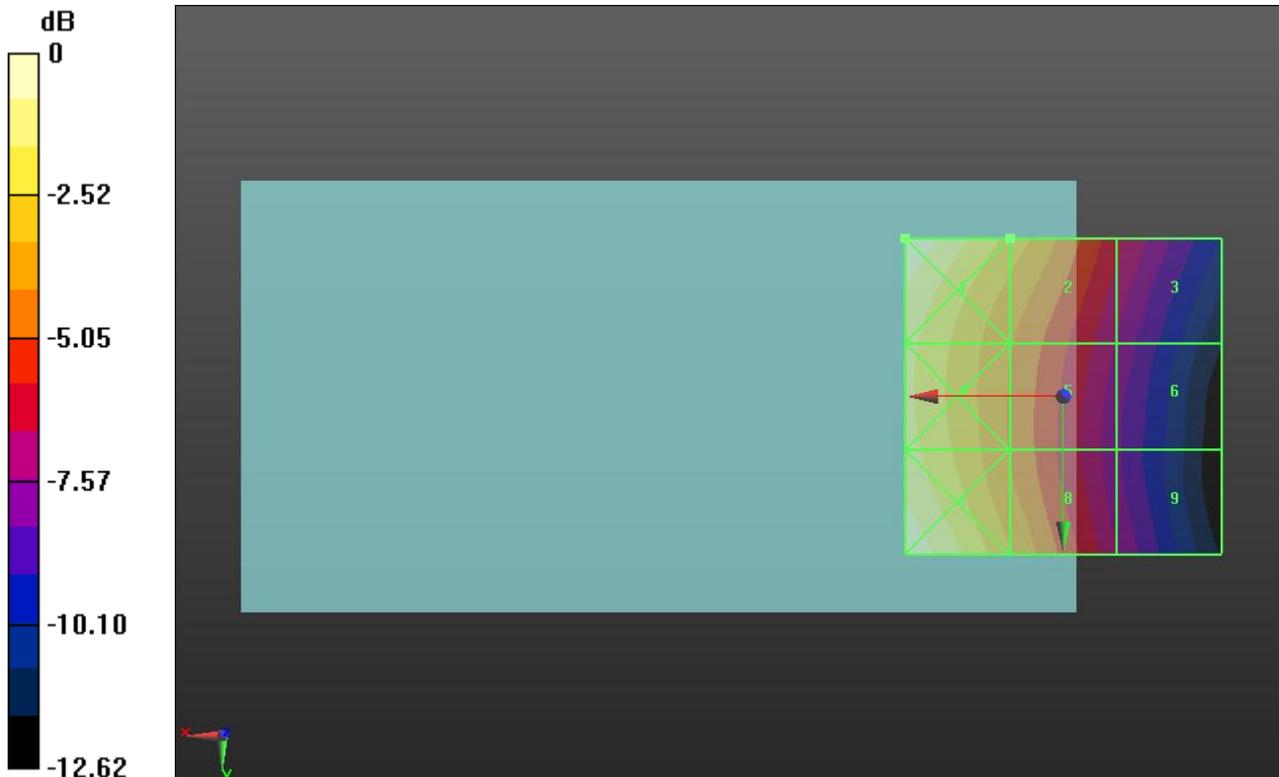
Grid 1 M4 0.123 A/m	Grid 2 M4 0.089 A/m	Grid 3 M4 0.058 A/m
Grid 4 M4 0.106 A/m	Grid 5 M4 0.077 A/m	Grid 6 M4 0.051 A/m
Grid 7 M4 0.121 A/m	Grid 8 M4 0.085 A/m	Grid 9 M4 0.052 A/m

Cursor:

Total = 0.1229 A/m

H Category: M4

Location: 25, -25, 9.2 mm



0 dB = 0.1229 A/m = -18.21 dBA/m

HAC-RF Emission

Communication System: CDMA2000; Frequency: 848.31 MHz; Duty Cycle: 1:1

Phantom section: RF Section

DASY5 Configuration:

- Probe: H3DV6 - SN6157; ; Calibrated: 1/11/2013
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1239; Calibrated: 6/6/2012
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BB
- Measurement SW: DASY52, Version 52.8 (5);SEMCAD X Version 14.6.8 (7028)

H-Field, CDMA BC0/RC3 SO55_ch 777/Hearing Aid Compatibility Test (101x101x1):

Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 0.05700 A/m; Power Drift = -0.04 dB

PMR not calibrated. PMF = 1.000 is applied.

H-field emissions = 0.07963 A/m

Near-field category: M4 (AWF 0 dB)

PMF scaled H-field

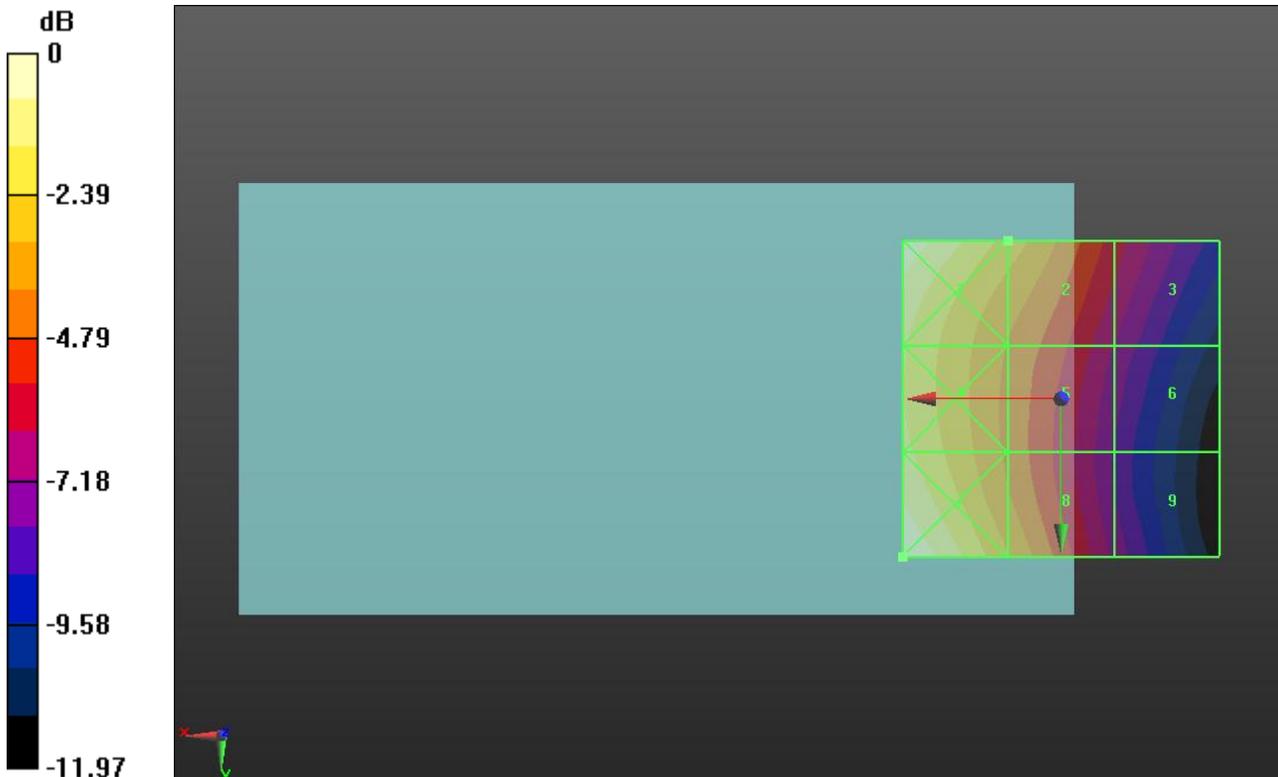
Grid 1 M4 0.106 A/m	Grid 2 M4 0.080 A/m	Grid 3 M4 0.055 A/m
Grid 4 M4 0.093 A/m	Grid 5 M4 0.068 A/m	Grid 6 M4 0.047 A/m
Grid 7 M4 0.109 A/m	Grid 8 M4 0.076 A/m	Grid 9 M4 0.046 A/m

Cursor:

Total = 0.1086 A/m

H Category: M4

Location: 25, 25, 9.2 mm



0 dB = 0.1086 A/m = -19.28 dBA/m

HAC-RF Emission

Communication System: CDMA2000; Frequency: 1851.25 MHz; Duty Cycle: 1:1

Phantom section: TCoil Section

DASY5 Configuration:

- Probe: H3DV6 - SN6157; ; Calibrated: 1/11/2013
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1239; Calibrated: 6/6/2012
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BB
- Measurement SW: DASY52, Version 52.8 (5); SEMCAD X Version 14.6.8 (7028)

H-Field, CDMA BC1/RC3 SO55_ch 25/Hearing Aid Compatibility Test (101x101x1):

Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 0.09000 A/m; Power Drift = -0.00 dB

PMR not calibrated. PMF = 1.000 is applied.

H-field emissions = 0.07338 A/m

Near-field category: M4 (AWF 0 dB)

PMF scaled H-field

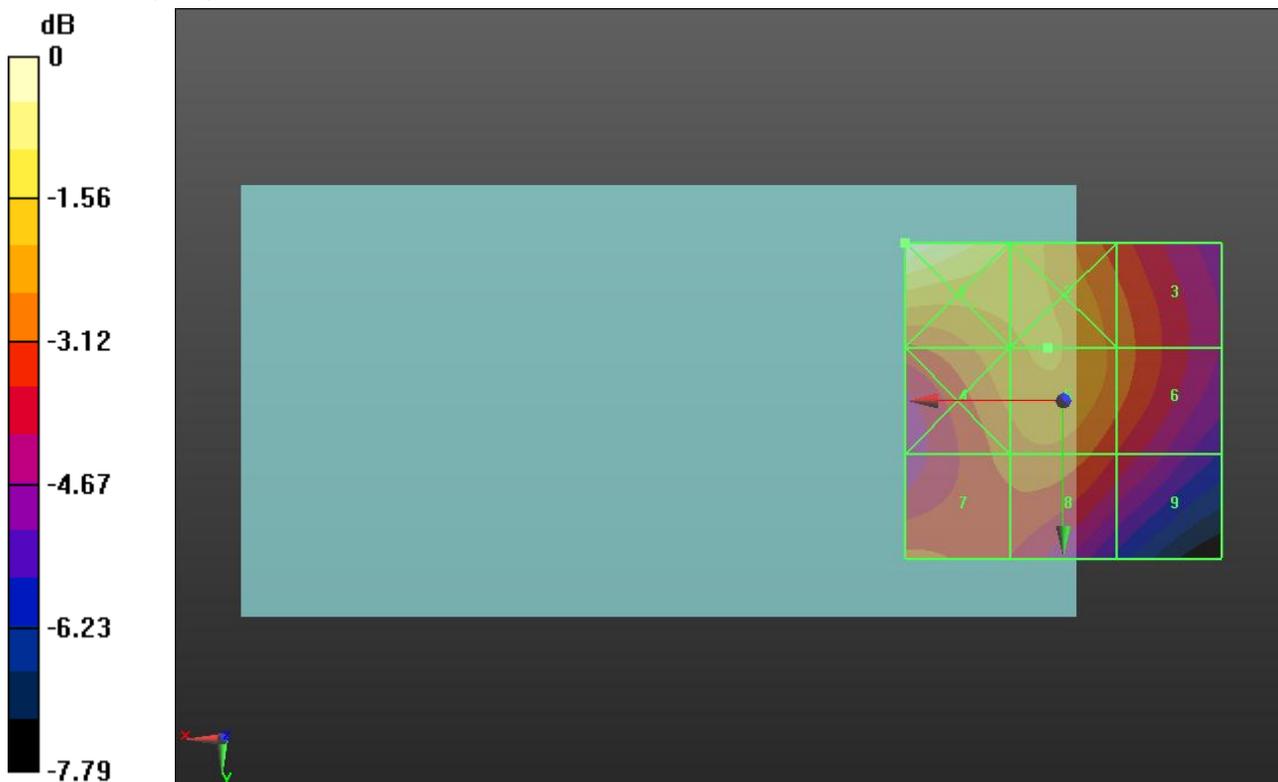
Grid 1 M4 0.093 A/m	Grid 2 M4 0.078 A/m	Grid 3 M4 0.067 A/m
Grid 4 M4 0.072 A/m	Grid 5 M4 0.073 A/m	Grid 6 M4 0.067 A/m
Grid 7 M4 0.067 A/m	Grid 8 M4 0.068 A/m	Grid 9 M4 0.061 A/m

Cursor:

Total = 0.09265 A/m

H Category: M4

Location: 25, -25, 9.2 mm



0 dB = 0.09265 A/m = -20.66 dBA/m

HAC-RF Emission

Communication System: CDMA2000; Frequency: 1880 MHz; Duty Cycle: 1:1

Phantom section: TCoil Section

DASY5 Configuration:

- Probe: H3DV6 - SN6157; ; Calibrated: 1/11/2013
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1239; Calibrated: 6/6/2012
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BB
- Measurement SW: DASY52, Version 52.8 (5); SEMCAD X Version 14.6.8 (7028)

H-Field, CDMA BC1/RC3 SO55_ch 600/Hearing Aid Compatibility Test (101x101x1):

Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 0.08800 A/m; Power Drift = 0.00 dB

PMR not calibrated. PMF = 1.000 is applied.

H-field emissions = 0.07537 A/m

Near-field category: M4 (AWF 0 dB)

PMF scaled H-field

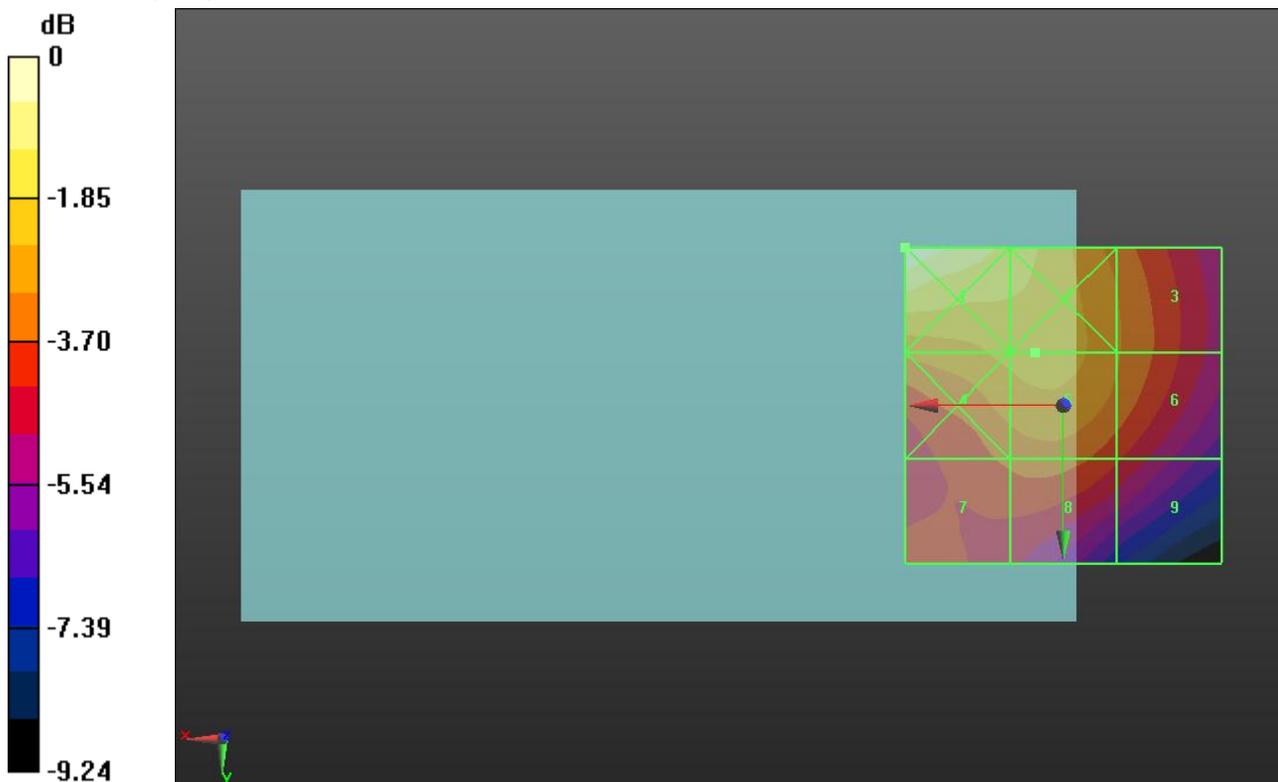
Grid 1 M4 0.097 A/m	Grid 2 M4 0.082 A/m	Grid 3 M4 0.069 A/m
Grid 4 M4 0.074 A/m	Grid 5 M4 0.075 A/m	Grid 6 M4 0.069 A/m
Grid 7 M4 0.064 A/m	Grid 8 M4 0.066 A/m	Grid 9 M4 0.060 A/m

Cursor:

Total = 0.09689 A/m

H Category: M4

Location: 25, -25, 9.2 mm



0 dB = 0.09689 A/m = -20.27 dBA/m

HAC-RF Emission

Communication System: CDMA2000; Frequency: 1908.75 MHz; Duty Cycle: 1:1

Phantom section: TCoil Section

DASY5 Configuration:

- Probe: H3DV6 - SN6157; ; Calibrated: 1/11/2013
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1239; Calibrated: 6/6/2012
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BB
- Measurement SW: DASY52, Version 52.8 (5); SEMCAD X Version 14.6.8 (7028)

H-Field, CDMA BC1/RC3 SO55_ch 1175/Hearing Aid Compatibility Test (101x101x1):

Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 0.08500 A/m; Power Drift = 0.06 dB

PMR not calibrated. PMF = 1.000 is applied.

H-field emissions = 0.07613 A/m

Near-field category: M4 (AWF 0 dB)

PMF scaled H-field

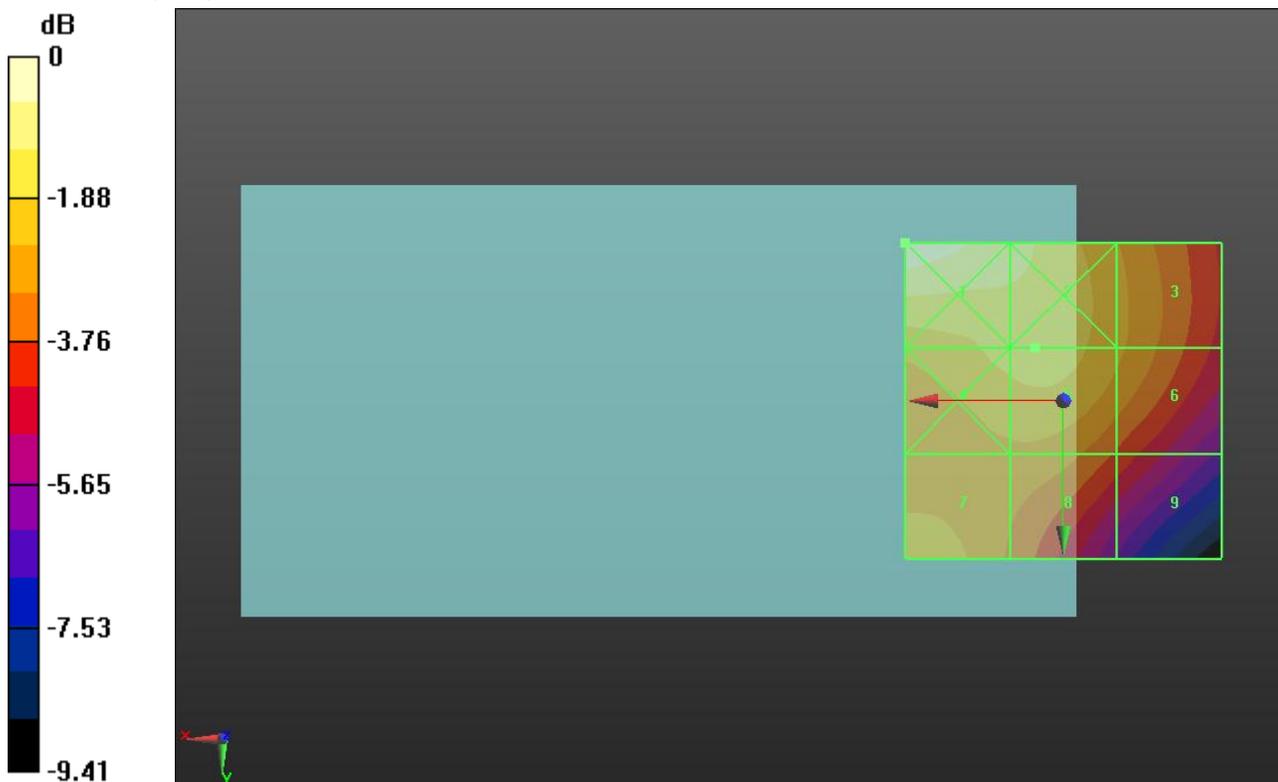
Grid 1 M4 0.091 A/m	Grid 2 M4 0.081 A/m	Grid 3 M4 0.070 A/m
Grid 4 M4 0.075 A/m	Grid 5 M4 0.076 A/m	Grid 6 M4 0.069 A/m
Grid 7 M4 0.073 A/m	Grid 8 M4 0.067 A/m	Grid 9 M4 0.058 A/m

Cursor:

Total = 0.09114 A/m

H Category: M4

Location: 25, -25, 9.2 mm



0 dB = 0.09114 A/m = -20.81 dBA/m

HAC-RF Emission

Communication System: CDMA2000; Frequency: 817.9 MHz; Duty Cycle: 1:1

Phantom section: RF Section

DASY5 Configuration:

- Probe: H3DV6 - SN6157; ; Calibrated: 1/11/2013
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1239; Calibrated: 6/6/2012
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BB
- Measurement SW: DASY52, Version 52.8 (5); SEMCAD X Version 14.6.8 (7028)

H-Field, CDMA BC10/RC3 SO55_ch 476/Hearing Aid Compatibility Test (101x101x1):

Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 0.05600 A/m; Power Drift = -0.02 dB

PMR not calibrated. PMF = 1.000 is applied.

H-field emissions = 0.07732 A/m

Near-field category: M4 (AWF 0 dB)

PMF scaled H-field

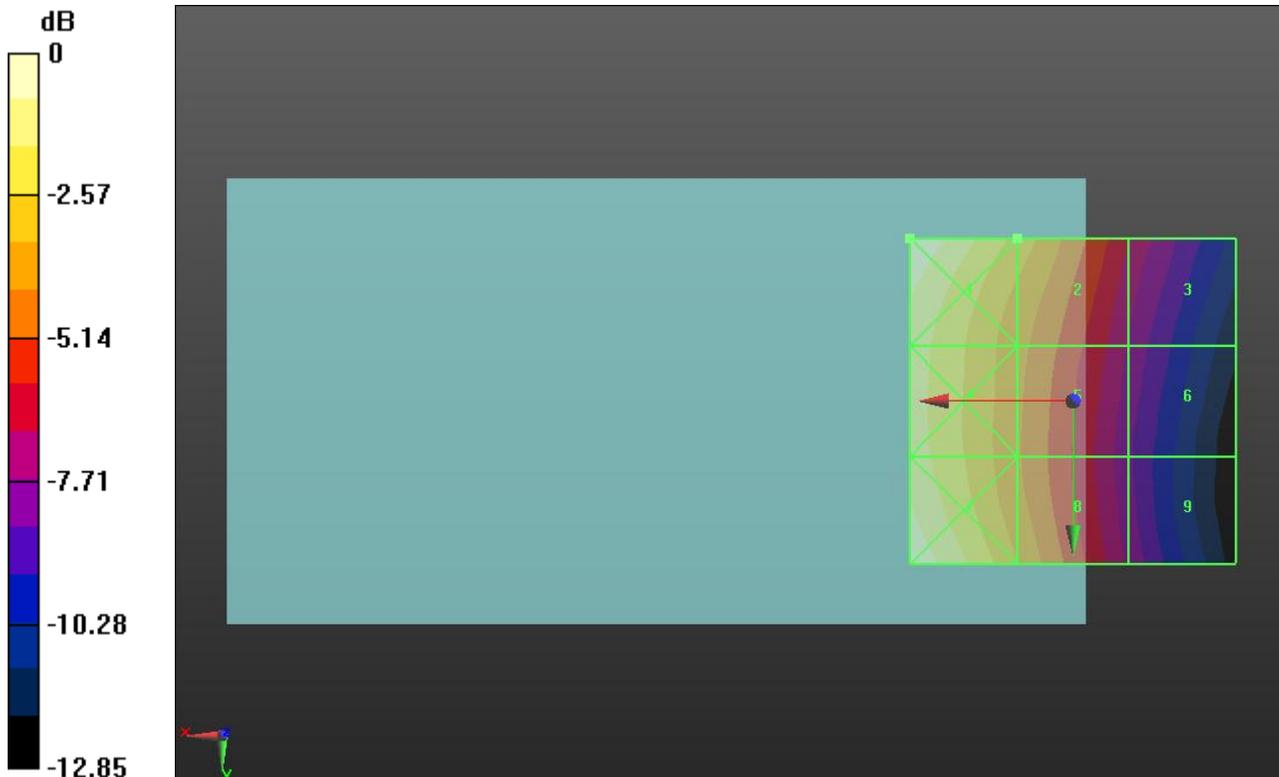
Grid 1 M4 0.108 A/m	Grid 2 M4 0.077 A/m	Grid 3 M4 0.049 A/m
Grid 4 M4 0.094 A/m	Grid 5 M4 0.068 A/m	Grid 6 M4 0.044 A/m
Grid 7 M4 0.106 A/m	Grid 8 M4 0.073 A/m	Grid 9 M4 0.044 A/m

Cursor:

Total = 0.1077 A/m

H Category: M4

Location: 25, -25, 9.2 mm



0 dB = 0.1077 A/m = -19.36 dBA/m

HAC-RF Emission

Communication System: CDMA2000; Frequency: 820.5 MHz; Duty Cycle: 1:1

Phantom section: RF Section

DASY5 Configuration:

- Probe: H3DV6 - SN6157; ; Calibrated: 1/11/2013
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1239; Calibrated: 6/6/2012
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BB
- Measurement SW: DASY52, Version 52.8 (5); SEMCAD X Version 14.6.8 (7028)

H-Field, CDMA BC10/RC3 SO55_ch 580/Hearing Aid Compatibility Test (101x101x1):

Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 0.05900 A/m; Power Drift = -0.01 dB

PMR not calibrated. PMF = 1.000 is applied.

H-field emissions = 0.08243 A/m

Near-field category: M4 (AWF 0 dB)

PMF scaled H-field

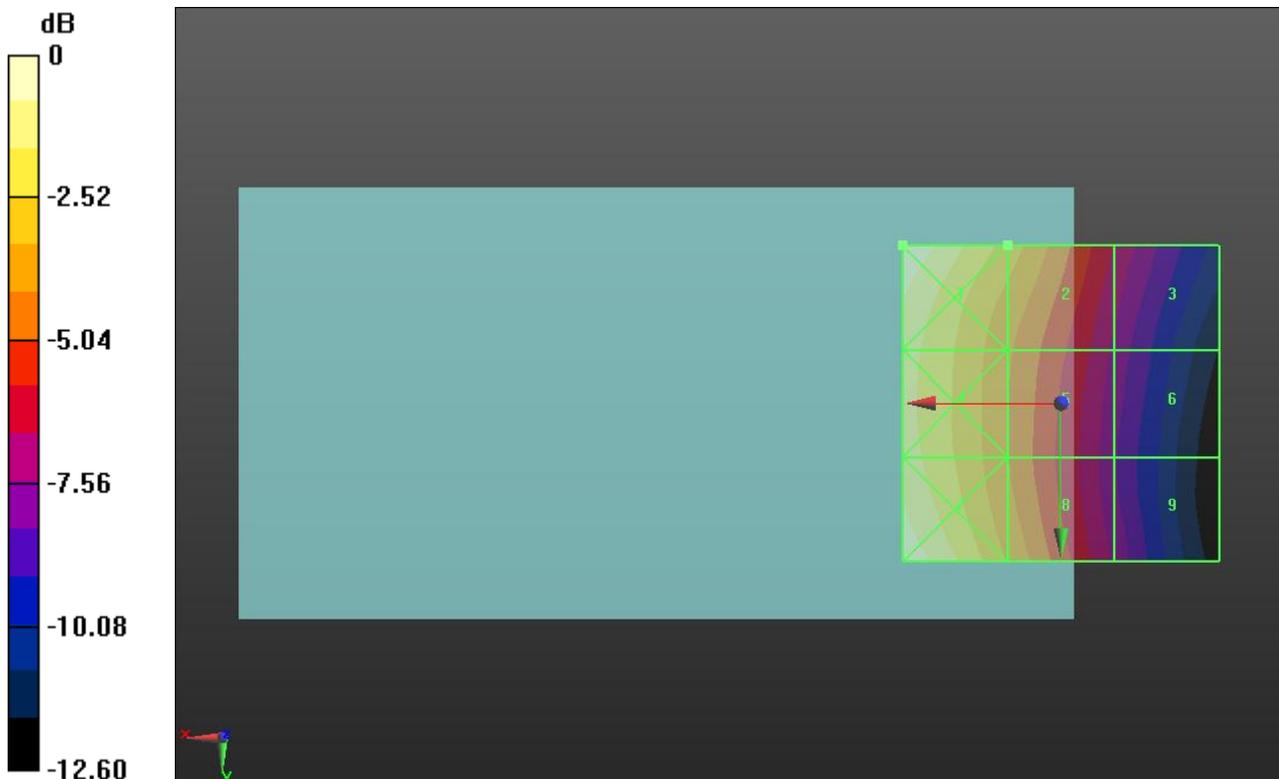
Grid 1 M4 0.115 A/m	Grid 2 M4 0.082 A/m	Grid 3 M4 0.053 A/m
Grid 4 M4 0.100 A/m	Grid 5 M4 0.072 A/m	Grid 6 M4 0.047 A/m
Grid 7 M4 0.112 A/m	Grid 8 M4 0.078 A/m	Grid 9 M4 0.047 A/m

Cursor:

Total = 0.1146 A/m

H Category: M4

Location: 25, -25, 9.2 mm



0 dB = 0.1146 A/m = -18.82 dBA/m

HAC-RF Emission

Communication System: CDMA2000; Frequency: 823.1 MHz; Duty Cycle: 1:1

Phantom section: RF Section

DASY5 Configuration:

- Probe: H3DV6 - SN6157; ; Calibrated: 1/11/2013
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1239; Calibrated: 6/6/2012
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BB
- Measurement SW: DASY52, Version 52.8 (5); SEMCAD X Version 14.6.8 (7028)

H-Field, CDMA BC10/RC3 SO55_ch 684/Hearing Aid Compatibility Test (101x101x1):

Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 0.06200 A/m; Power Drift = -0.04 dB

PMR not calibrated. PMF = 1.000 is applied.

H-field emissions = 0.08597 A/m

Near-field category: M4 (AWF 0 dB)

PMF scaled H-field

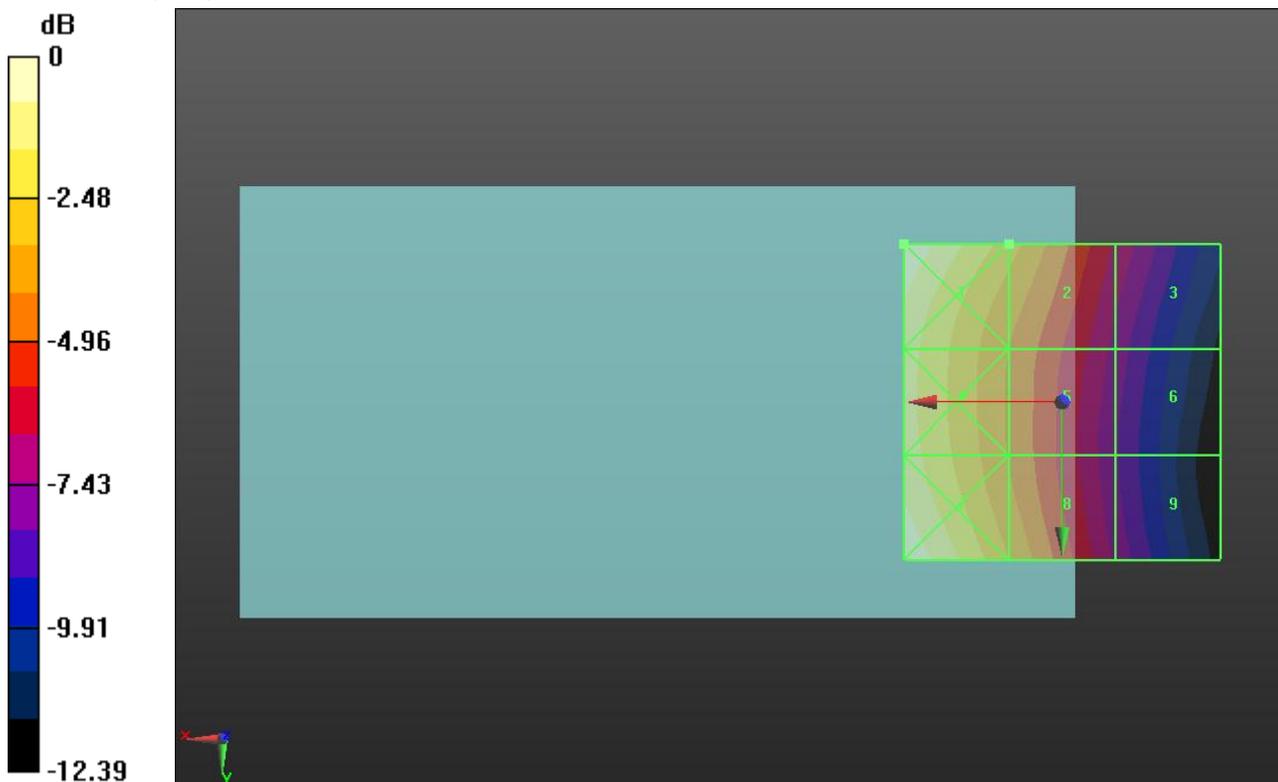
Grid 1 M4 0.120 A/m	Grid 2 M4 0.086 A/m	Grid 3 M4 0.055 A/m
Grid 4 M4 0.105 A/m	Grid 5 M4 0.075 A/m	Grid 6 M4 0.050 A/m
Grid 7 M4 0.119 A/m	Grid 8 M4 0.082 A/m	Grid 9 M4 0.050 A/m

Cursor:

Total = 0.1202 A/m

H Category: M4

Location: 25, -25, 9.2 mm



0 dB = 0.1202 A/m = -18.40 dBA/m