

#01_HAC_E_GSM850_GSM Voice_Ch128

Communication System: GSM-FDD (TDMA, GMSK); Frequency: 824.2 MHz; Duty Cycle: 1:8.6896
 Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³
 Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1) @ 824.2 MHz; Calibrated: 2018/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1424; Calibrated: 2018/1/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 38.65 V/m; Power Drift = -0.07 dB

Applied MIF = 3.63 dB

RF audio interference level = 33.84 dBV/m

Emission category: M4

MIF scaled E-field

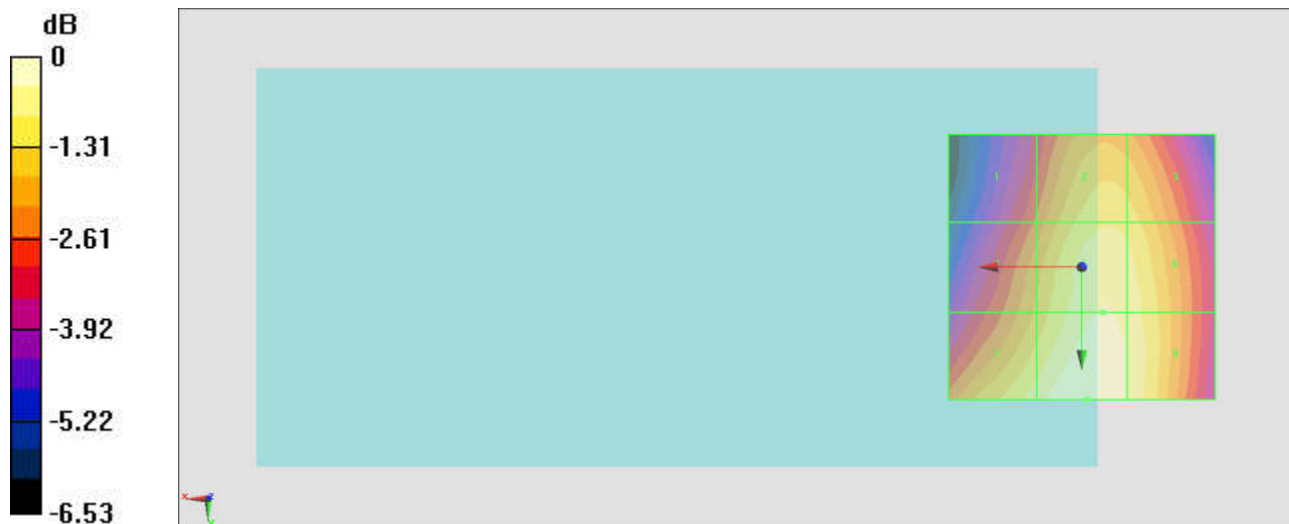
Grid 1 M4 31.35 dBV/m	Grid 2 M4 32.93 dBV/m	Grid 3 M4 32.79 dBV/m
Grid 4 M4 32.21 dBV/m	Grid 5 M4 33.43 dBV/m	Grid 6 M4 33.25 dBV/m
Grid 7 M4 33.22 dBV/m	Grid 8 M4 33.84 dBV/m	Grid 9 M4 33.42 dBV/m

Cursor:

Total = 33.84 dBV/m

E Category: M4

Location: -1, 25, 8.7 mm



0 dB = 49.21 V/m = 33.84 dBV/m

#02_HAC_E_GSM850_GSM Voice_Ch189

Communication System: GSM-FDD (TDMA, GMSK); Frequency: 836.6 MHz; Duty Cycle: 1:8.6896

Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1) @ 836.6 MHz; Calibrated: 2018/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1424; Calibrated: 2018/1/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 38.62 V/m; Power Drift = -0.04 dB

Applied MIF = 3.63 dB

RF audio interference level = 33.97 dBV/m

Emission category: M4

MIF scaled E-field

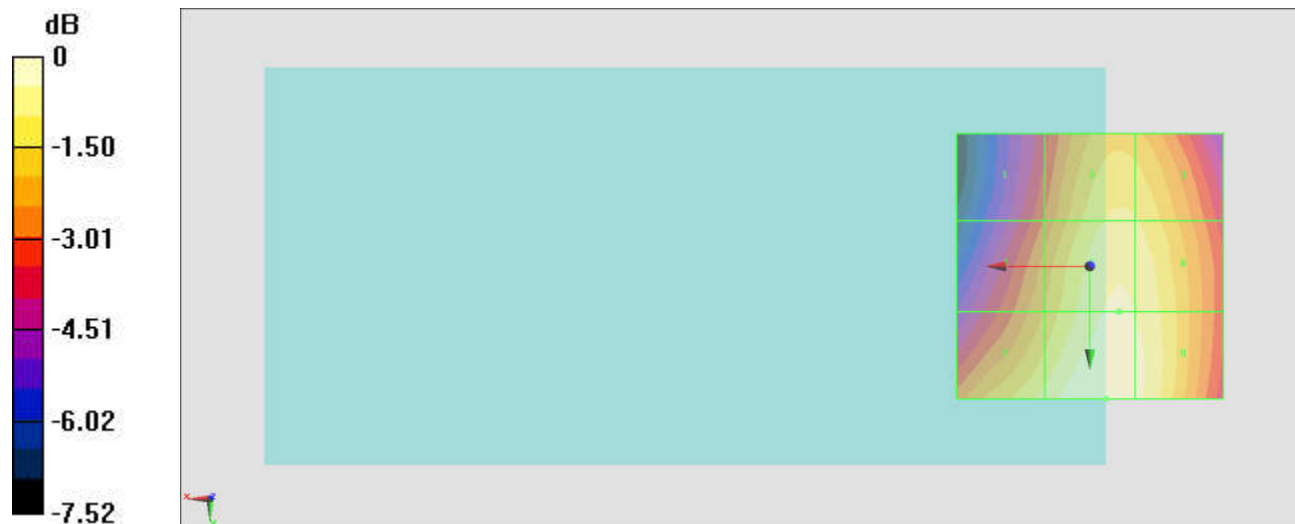
Grid 1 M4 31.06 dBV/m	Grid 2 M4 33.1 dBV/m	Grid 3 M4 33.02 dBV/m
Grid 4 M4 32.02 dBV/m	Grid 5 M4 33.56 dBV/m	Grid 6 M4 33.46 dBV/m
Grid 7 M4 33.17 dBV/m	Grid 8 M4 33.97 dBV/m	Grid 9 M4 33.67 dBV/m

Cursor:

Total = 33.97 dBV/m

E Category: M4

Location: -3, 25, 8.7 mm



0 dB = 49.96 V/m = 33.97 dBV/m

#03_HAC_E_GSM850_GSM Voice_Ch251

Communication System: GSM-FDD (TDMA, GMSK); Frequency: 848.8 MHz; Duty Cycle: 1:8.6896

Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1) @ 848.8 MHz; Calibrated: 2018/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1424; Calibrated: 2018/1/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 39.59 V/m; Power Drift = 0.06 dB

Applied MIF = 3.63 dB

RF audio interference level = 33.86 dBV/m

Emission category: M4

MIF scaled E-field

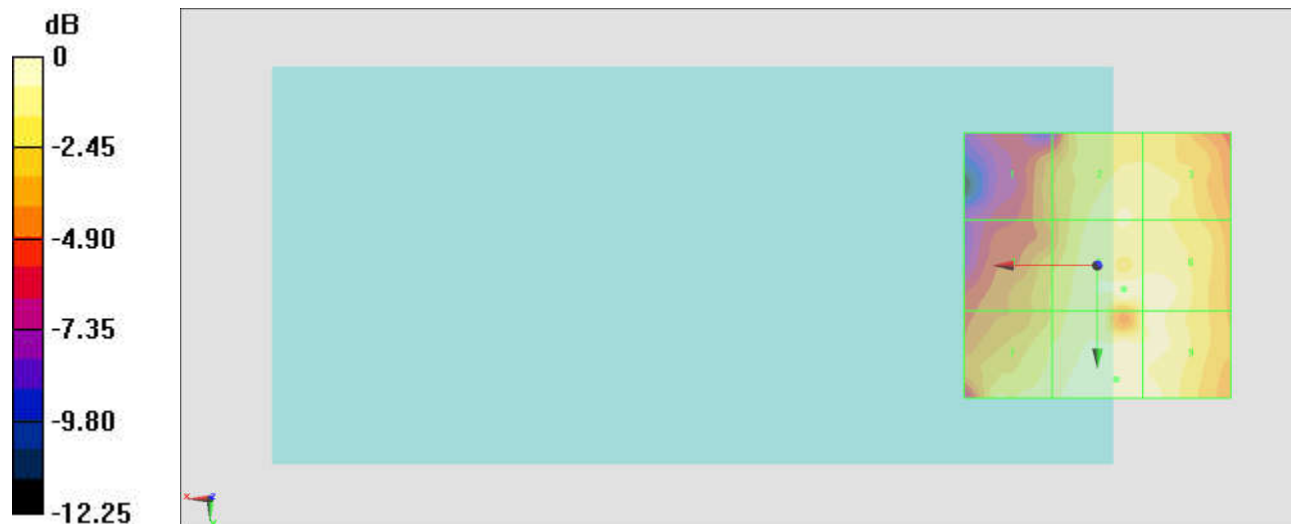
Grid 1 M4 30.52 dBV/m	Grid 2 M4 33.12 dBV/m	Grid 3 M4 32.75 dBV/m
Grid 4 M4 31.54 dBV/m	Grid 5 M4 33.58 dBV/m	Grid 6 M4 33.56 dBV/m
Grid 7 M4 32.73 dBV/m	Grid 8 M4 33.86 dBV/m	Grid 9 M4 33.75 dBV/m

Cursor:

Total = 33.86 dBV/m

E Category: M4

Location: -3.5, 21.5, 8.7 mm



0 dB = 49.30 V/m = 33.86 dBV/m

#04_HAC_E_GSM1900_GSM Voice_Ch512

Communication System: GSM-FDD (TDMA, GMSK); Frequency: 1850.2 MHz; Duty Cycle: 1:8.6896
 Medium: Air Medium parameters used: $\sigma = 0 \text{ S/m}$, $\epsilon_r = 1$; $\rho = 0 \text{ kg/m}^3$
 Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1) @ 1850.2 MHz; Calibrated: 2018/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1424; Calibrated: 2018/1/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 5.583 V/m; Power Drift = -0.02 dB

Applied MIF = 3.63 dB

RF audio interference level = 23.07 dBV/m

Emission category: M4

MIF scaled E-field

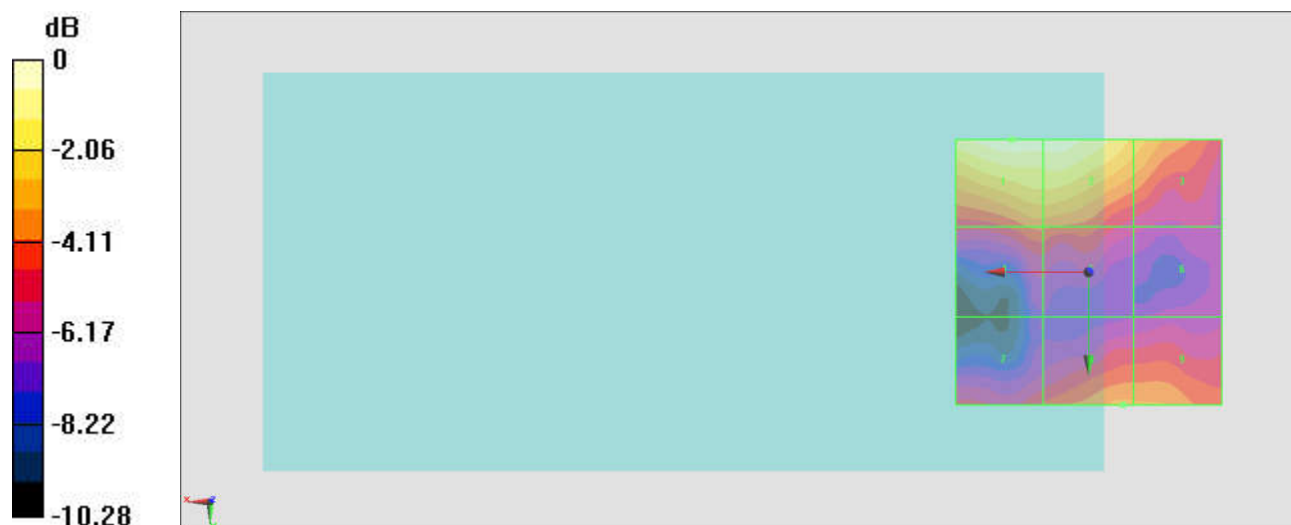
Grid 1 M4 23.07 dBV/m	Grid 2 M4 22.87 dBV/m	Grid 3 M4 20.82 dBV/m
Grid 4 M4 19.15 dBV/m	Grid 5 M4 19.13 dBV/m	Grid 6 M4 17.23 dBV/m
Grid 7 M4 18.44 dBV/m	Grid 8 M4 19.89 dBV/m	Grid 9 M4 19.81 dBV/m

Cursor:

Total = 23.07 dBV/m

E Category: M4

Location: 14.5, -25, 8.7 mm



0 dB = 14.24 V/m = 23.07 dBV/m

#05_HAC_E_GSM1900_GSM Voice_Ch661

Communication System: GSM-FDD (TDMA, GMSK); Frequency: 1880 MHz; Duty Cycle: 1:8.6896
 Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³
 Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1) @ 1880 MHz; Calibrated: 2018/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1424; Calibrated: 2018/1/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 6.346 V/m; Power Drift = 0.01 dB

Applied MIF = 3.63 dB

RF audio interference level = 25.26 dBV/m

Emission category: M4

MIF scaled E-field

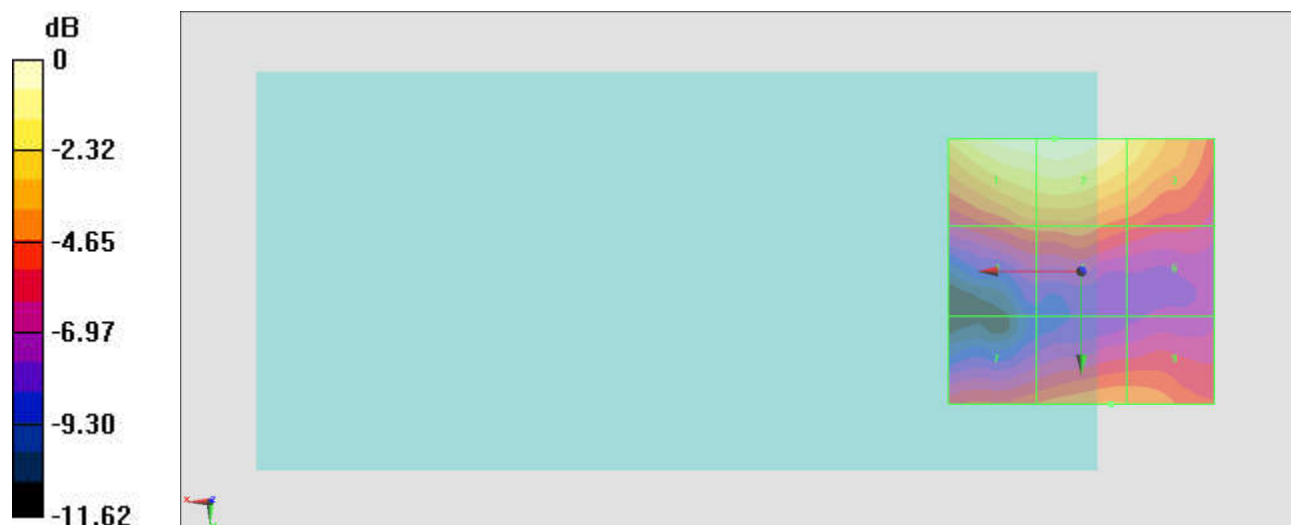
Grid 1 M4 25.06 dBV/m	Grid 2 M4 25.26 dBV/m	Grid 3 M4 23.78 dBV/m
Grid 4 M4 20.98 dBV/m	Grid 5 M4 21.14 dBV/m	Grid 6 M4 20.13 dBV/m
Grid 7 M4 20.67 dBV/m	Grid 8 M4 21.58 dBV/m	Grid 9 M4 21.48 dBV/m

Cursor:

Total = 25.26 dBV/m

E Category: M4

Location: 5, -25, 8.7 mm



0 dB = 18.32 V/m = 25.26 dBV/m

#06_HAC_E_GSM1900_GSM Voice_Ch810

Communication System: GSM-FDD (TDMA, GMSK); Frequency: 1909.8 MHz; Duty Cycle: 1:8.6896
 Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³
 Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1) @ 1909.8 MHz; Calibrated: 2018/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1424; Calibrated: 2018/1/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 6.245 V/m; Power Drift = 0.03 dB

Applied MIF = 3.63 dB

RF audio interference level = 24.99 dBV/m

Emission category: M4

MIF scaled E-field

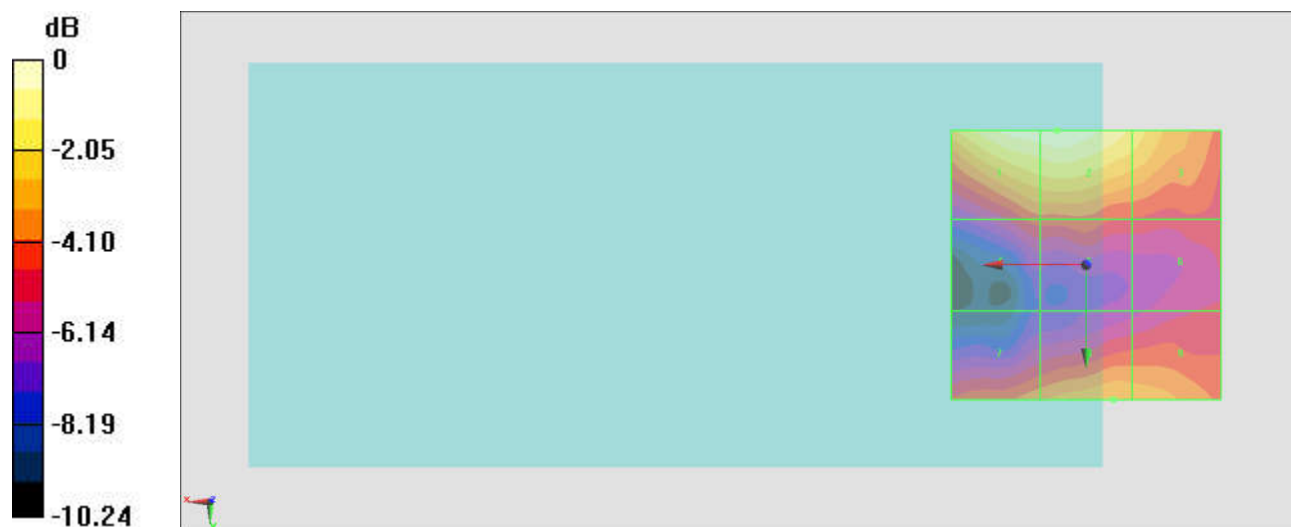
Grid 1 M4 24.83 dBV/m	Grid 2 M4 24.99 dBV/m	Grid 3 M4 23.44 dBV/m
Grid 4 M4 20.63 dBV/m	Grid 5 M4 20.77 dBV/m	Grid 6 M4 20.16 dBV/m
Grid 7 M4 21.52 dBV/m	Grid 8 M4 22.36 dBV/m	Grid 9 M4 22.16 dBV/m

Cursor:

Total = 24.99 dBV/m

E Category: M4

Location: 5.5, -25, 8.7 mm



0 dB = 17.76 V/m = 24.99 dBV/m

#07_HAC_E_CDMA BC0_1xRTT RC1 SO3_Ch1013

Communication System: CDMA2000, RC1, SO3, 1/8th Rate 25 fr.; Frequency: 824.7 MHz; Duty Cycle: 1:17.7419

Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1) @ 824.7 MHz; Calibrated: 2018/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1424; Calibrated: 2018/1/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 14.56 V/m; Power Drift = 0.07 dB

Applied MIF = 3.26 dB

RF audio interference level = 25.20 dBV/m

Emission category: M4

MIF scaled E-field

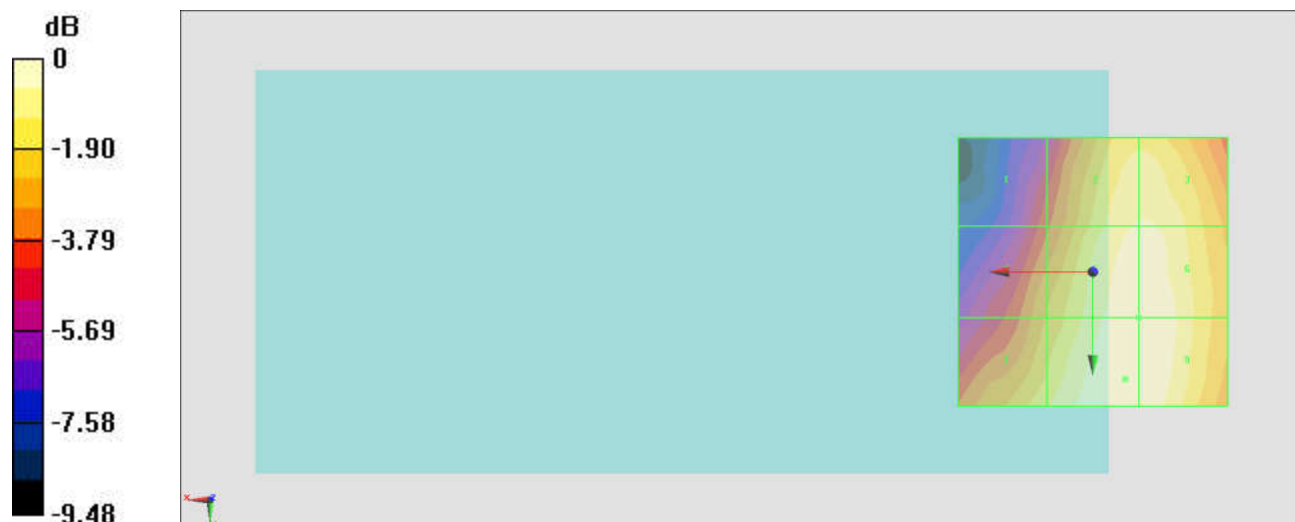
Grid 1 M4 21.3 dBV/m	Grid 2 M4 24.63 dBV/m	Grid 3 M4 24.64 dBV/m
Grid 4 M4 22.74 dBV/m	Grid 5 M4 24.98 dBV/m	Grid 6 M4 24.98 dBV/m
Grid 7 M4 23.9 dBV/m	Grid 8 M4 25.2 dBV/m	Grid 9 M4 25.15 dBV/m

Cursor:

Total = 25.20 dBV/m

E Category: M4

Location: -6, 20, 8.7 mm



0 dB = 18.20 V/m = 25.20 dBV/m

#08_HAC_E_CDMA BC0_1xRTT RC1 SO3_Ch384

Communication System: CDMA2000, RC1, SO3, 1/8th Rate 25 fr.; Frequency: 836.52 MHz; Duty Cycle: 1:17.7419

Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1) @ 836.52 MHz; Calibrated: 2018/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1424; Calibrated: 2018/1/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 12.78 V/m; Power Drift = 0.00 dB

Applied MIF = 3.26 dB

RF audio interference level = 24.29 dBV/m

Emission category: M4

MIF scaled E-field

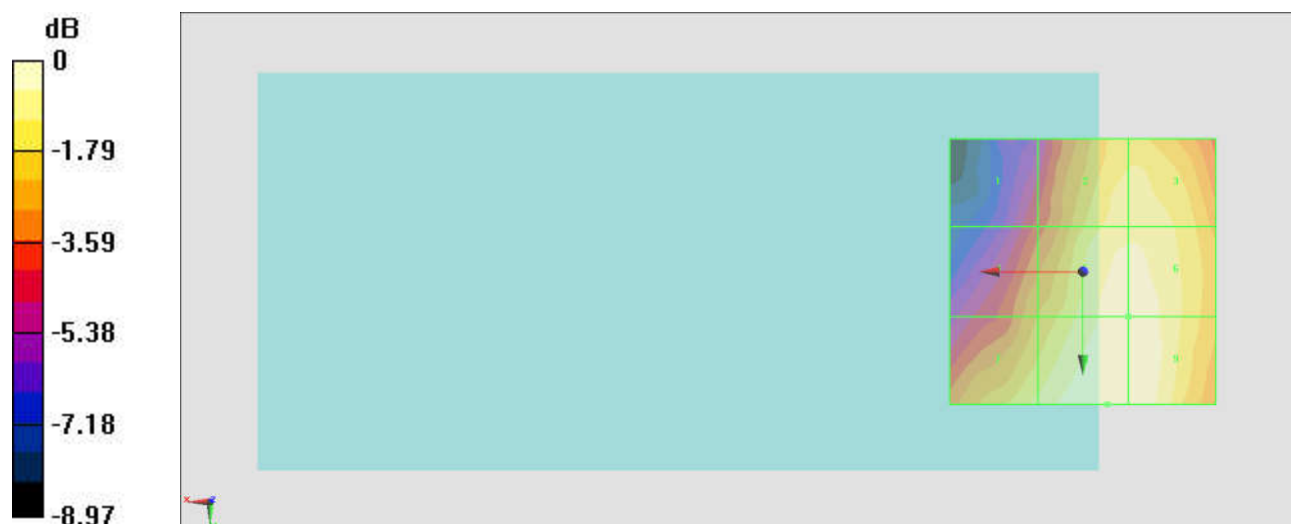
Grid 1 M4 20.38 dBV/m	Grid 2 M4 23.53 dBV/m	Grid 3 M4 23.55 dBV/m
Grid 4 M4 21.92 dBV/m	Grid 5 M4 24.04 dBV/m	Grid 6 M4 24.04 dBV/m
Grid 7 M4 23.29 dBV/m	Grid 8 M4 24.29 dBV/m	Grid 9 M4 24.21 dBV/m

Cursor:

Total = 24.29 dBV/m

E Category: M4

Location: -4.5, 25, 8.7 mm



0 dB = 16.38 V/m = 24.29 dBV/m

#09_HAC_E_CDMA BC0_1xRTT RC1 SO3_Ch777

Communication System: CDMA2000, RC1, SO3, 1/8th Rate 25 fr.; Frequency: 848.31 MHz; Duty Cycle: 1:17.7419

Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1) @ 848.31 MHz; Calibrated: 2018/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1424; Calibrated: 2018/1/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 13.88 V/m; Power Drift = 0.18 dB

Applied MIF = 3.26 dB

RF audio interference level = 24.91 dBV/m

Emission category: M4

MIF scaled E-field

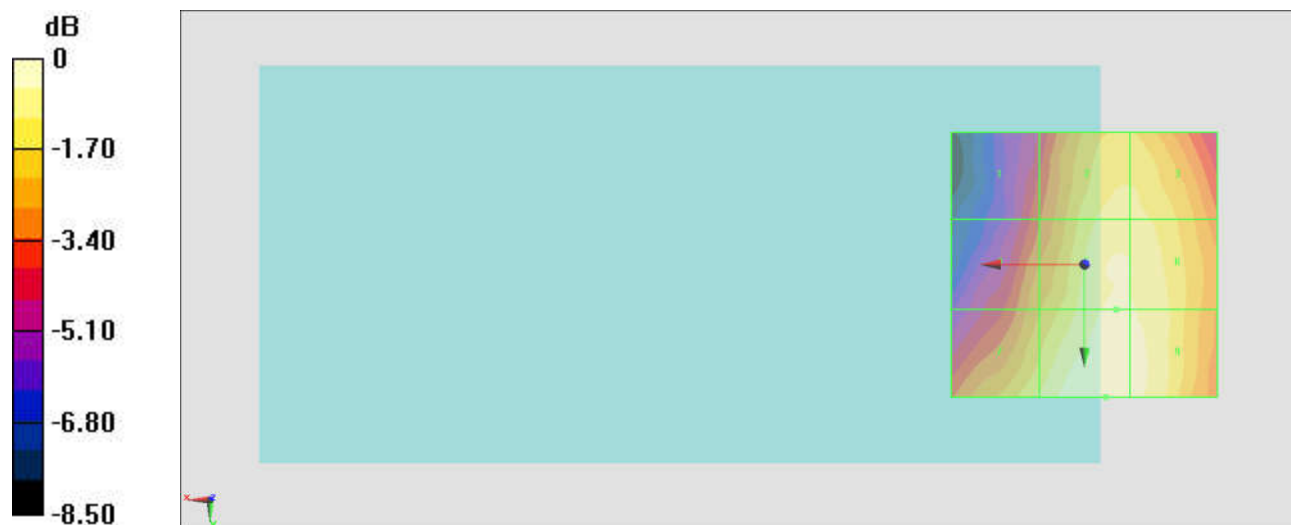
Grid 1 M4 21.47 dBV/m	Grid 2 M4 24.04 dBV/m	Grid 3 M4 24.01 dBV/m
Grid 4 M4 22.6 dBV/m	Grid 5 M4 24.45 dBV/m	Grid 6 M4 24.4 dBV/m
Grid 7 M4 23.9 dBV/m	Grid 8 M4 24.91 dBV/m	Grid 9 M4 24.66 dBV/m

Cursor:

Total = 24.91 dBV/m

E Category: M4

Location: -4, 25, 8.7 mm



0 dB = 17.61 V/m = 24.92 dBV/m

#10_HAC_E_CDMA BC1_1xRTT RC1 SO3_Ch25

Communication System: CDMA2000, RC1, SO3, 1/8th Rate 25 fr.; Frequency: 1851.25 MHz; Duty Cycle: 1:17.7419

Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1) @ 1851.25 MHz; Calibrated: 2018/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1424; Calibrated: 2018/1/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 3.950 V/m; Power Drift = -0.01 dB

Applied MIF = 3.26 dB

RF audio interference level = 18.17 dBV/m

Emission category: M4

MIF scaled E-field

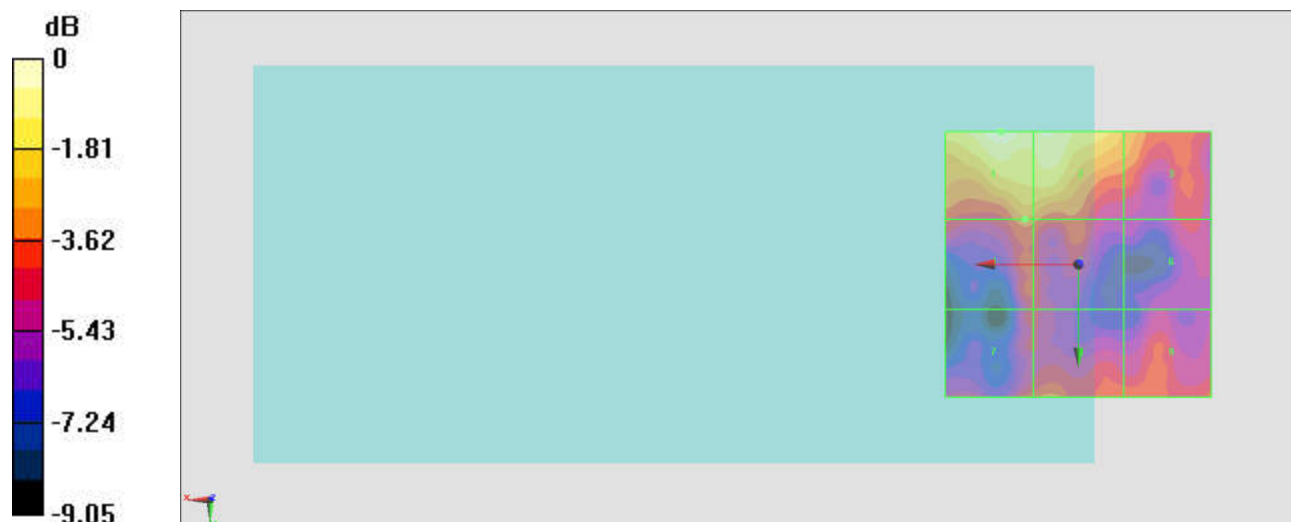
Grid 1 M4 18.17 dBV/m	Grid 2 M4 17.68 dBV/m	Grid 3 M4 15.74 dBV/m
Grid 4 M4 14.99 dBV/m	Grid 5 M4 14.85 dBV/m	Grid 6 M4 13.71 dBV/m
Grid 7 M4 14.42 dBV/m	Grid 8 M4 14.79 dBV/m	Grid 9 M4 14.41 dBV/m

Cursor:

Total = 18.17 dBV/m

E Category: M4

Location: 14.5, -25, 8.7 mm



0 dB = 8.102 V/m = 18.17 dBV/m

#11_HAC_E_CDMA BC1_1xRTT RC1 SO3_Ch600

Communication System: CDMA2000, RC1, SO3, 1/8th Rate 25 fr.; Frequency: 1880 MHz; Duty Cycle: 1:17.7419

Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1) @ 1880 MHz; Calibrated: 2018/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1424; Calibrated: 2018/1/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 4.233 V/m; Power Drift = 0.19 dB

Applied MIF = 3.26 dB

RF audio interference level = 19.98 dBV/m

Emission category: M4

MIF scaled E-field

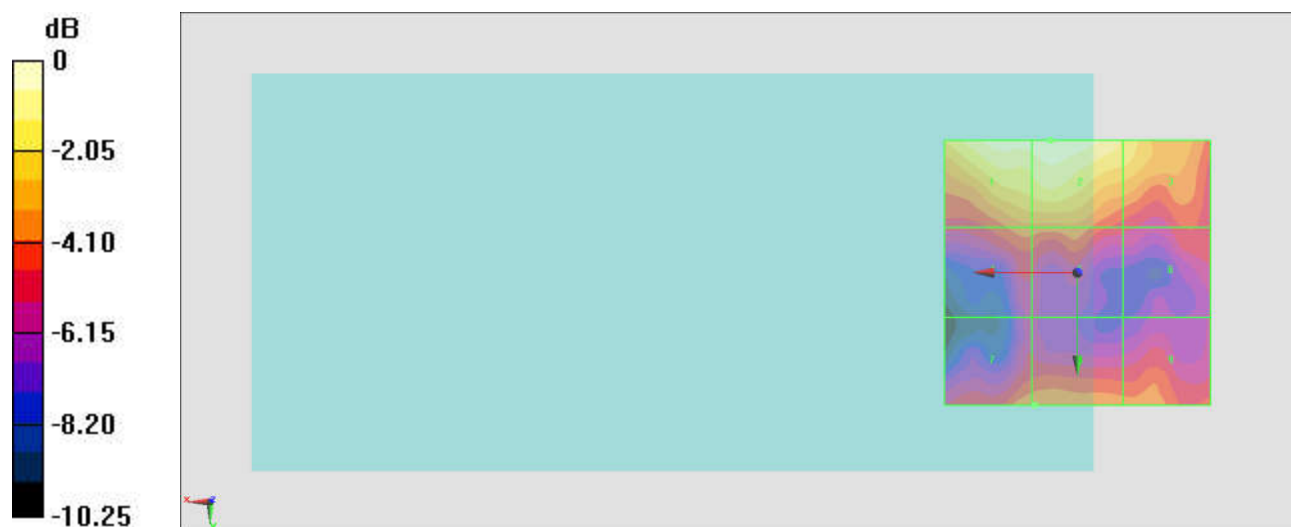
Grid 1 M4 19.78 dBV/m	Grid 2 M4 19.98 dBV/m	Grid 3 M4 18.57 dBV/m
Grid 4 M4 16.37 dBV/m	Grid 5 M4 16.41 dBV/m	Grid 6 M4 15.25 dBV/m
Grid 7 M4 16.64 dBV/m	Grid 8 M4 16.64 dBV/m	Grid 9 M4 16.23 dBV/m

Cursor:

Total = 19.98 dBV/m

E Category: M4

Location: 5, -25, 8.7 mm



0 dB = 9.978 V/m = 19.98 dBV/m

#12_HAC_E_CDMA BC1_1xRTT RC1 SO3_Ch1175

Communication System: CDMA2000, RC1, SO3, 1/8th Rate 25 fr.; Frequency: 1908.75 MHz; Duty Cycle: 1:17.7419

Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1) @ 1908.75 MHz; Calibrated: 2018/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1424; Calibrated: 2018/1/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 3.976 V/m; Power Drift = -0.16 dB

Applied MIF = 3.26 dB

RF audio interference level = 18.83 dBV/m

Emission category: M4

MIF scaled E-field

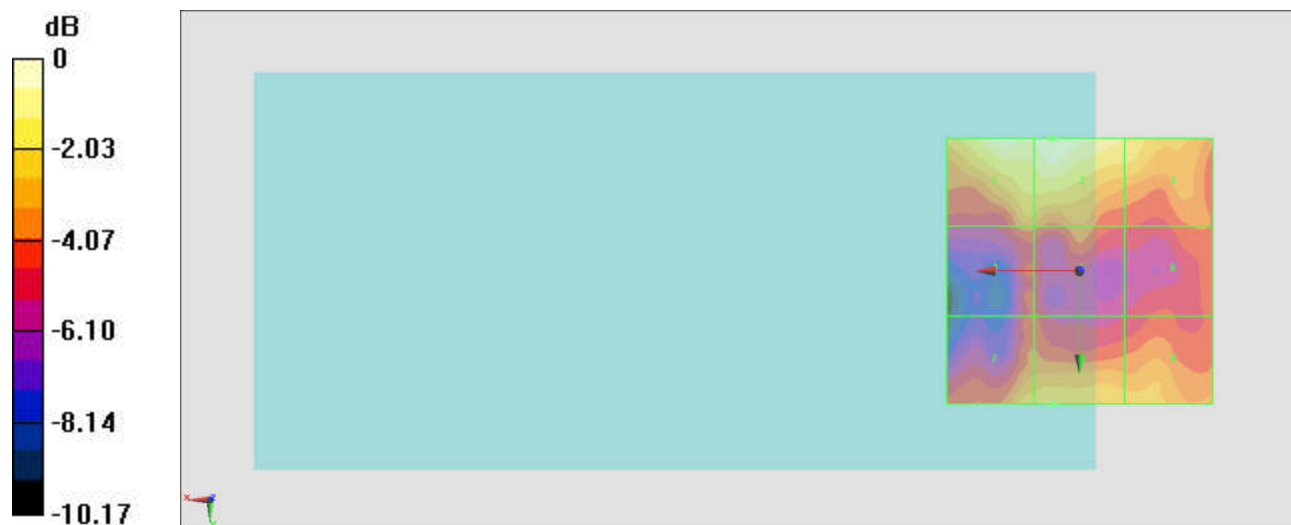
Grid 1 M4 18.61 dBV/m	Grid 2 M4 18.83 dBV/m	Grid 3 M4 17.51 dBV/m
Grid 4 M4 15.35 dBV/m	Grid 5 M4 15.33 dBV/m	Grid 6 M4 14.85 dBV/m
Grid 7 M4 16.78 dBV/m	Grid 8 M4 16.92 dBV/m	Grid 9 M4 16.53 dBV/m

Cursor:

Total = 18.83 dBV/m

E Category: M4

Location: 5, -25, 8.7 mm



0 dB = 8.741 V/m = 18.83 dBV/m

#13_HAC_E_CDMA BC10_1xRTT RC1 SO3_Ch476

Communication System: CDMA2000, RC1, SO3, 1/8th Rate 25 fr.; Frequency: 817.9 MHz; Duty Cycle: 1:17.7419

Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1) @ 817.9 MHz; Calibrated: 2018/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1424; Calibrated: 2018/1/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 16.02 V/m; Power Drift = -0.00 dB

Applied MIF = 3.26 dB

RF audio interference level = 25.81 dBV/m

Emission category: M4

MIF scaled E-field

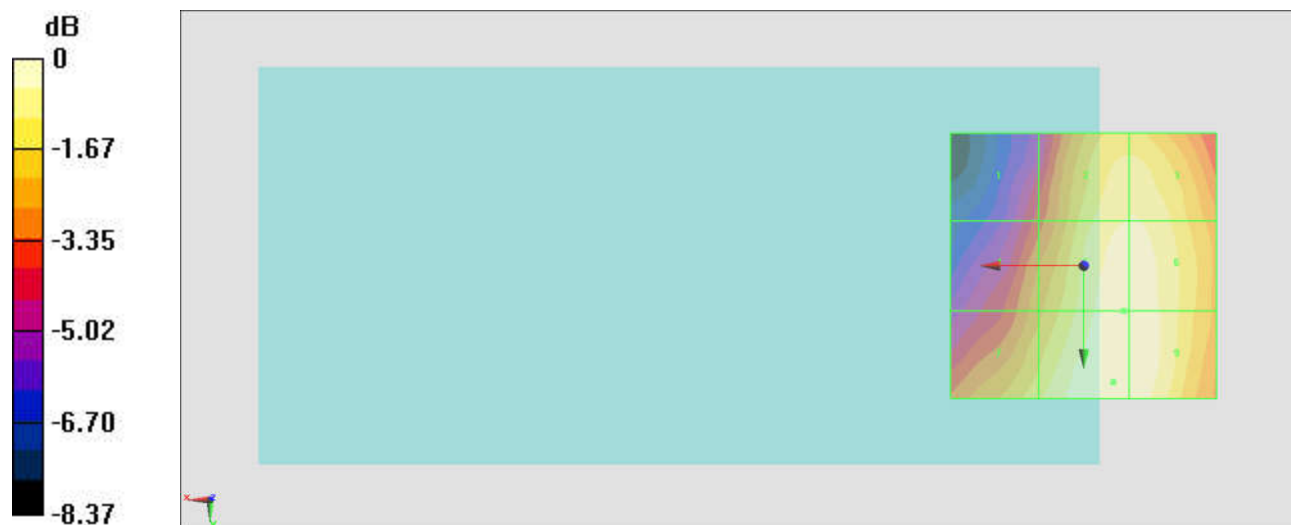
Grid 1 M4 22.2 dBV/m	Grid 2 M4 25.28 dBV/m	Grid 3 M4 25.28 dBV/m
Grid 4 M4 23.42 dBV/m	Grid 5 M4 25.65 dBV/m	Grid 6 M4 25.64 dBV/m
Grid 7 M4 24.56 dBV/m	Grid 8 M4 25.81 dBV/m	Grid 9 M4 25.74 dBV/m

Cursor:

Total = 25.81 dBV/m

E Category: M4

Location: -5.5, 22, 8.7 mm



0 dB = 19.51 V/m = 25.81 dBV/m

#14_HAC_E_CDMA BC10_1xRTT RC1 SO3_Ch580

Communication System: CDMA2000, RC1, SO3, 1/8th Rate 25 fr.; Frequency: 820.5 MHz; Duty Cycle: 1:17.7419

Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1) @ 820.5 MHz; Calibrated: 2018/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1424; Calibrated: 2018/1/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 15.02 V/m; Power Drift = 0.03 dB

Applied MIF = 3.26 dB

RF audio interference level = 25.31 dBV/m

Emission category: M4

MIF scaled E-field

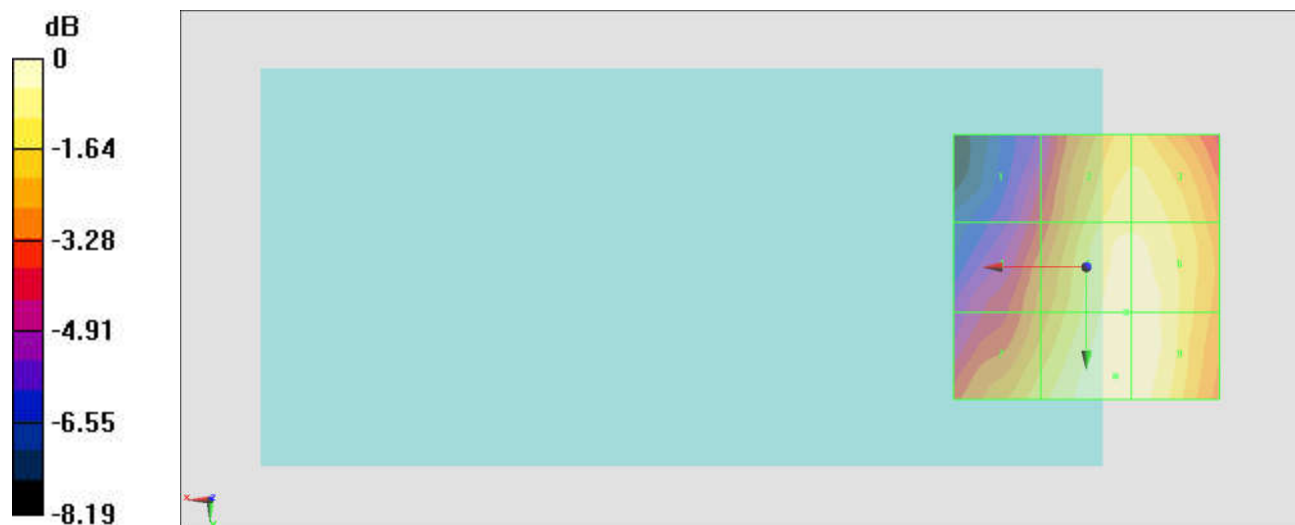
Grid 1 M4 21.63 dBV/m	Grid 2 M4 24.64 dBV/m	Grid 3 M4 24.64 dBV/m
Grid 4 M4 22.84 dBV/m	Grid 5 M4 25.1 dBV/m	Grid 6 M4 25.09 dBV/m
Grid 7 M4 24.07 dBV/m	Grid 8 M4 25.31 dBV/m	Grid 9 M4 25.15 dBV/m

Cursor:

Total = 25.31 dBV/m

E Category: M4

Location: -5.5, 20.5, 8.7 mm



0 dB = 18.42 V/m = 25.31 dBV/m

#15_HAC_E_CDMA BC10_1xRTT RC1 SO3_Ch684

Communication System: CDMA2000, RC1, SO3, 1/8th Rate 25 fr.; Frequency: 823.1 MHz; Duty Cycle: 1:17.7419

Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1) @ 823.1 MHz; Calibrated: 2018/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1424; Calibrated: 2018/1/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 14.72 V/m; Power Drift = -0.08 dB

Applied MIF = 3.26 dB

RF audio interference level = 25.18 dBV/m

Emission category: M4

MIF scaled E-field

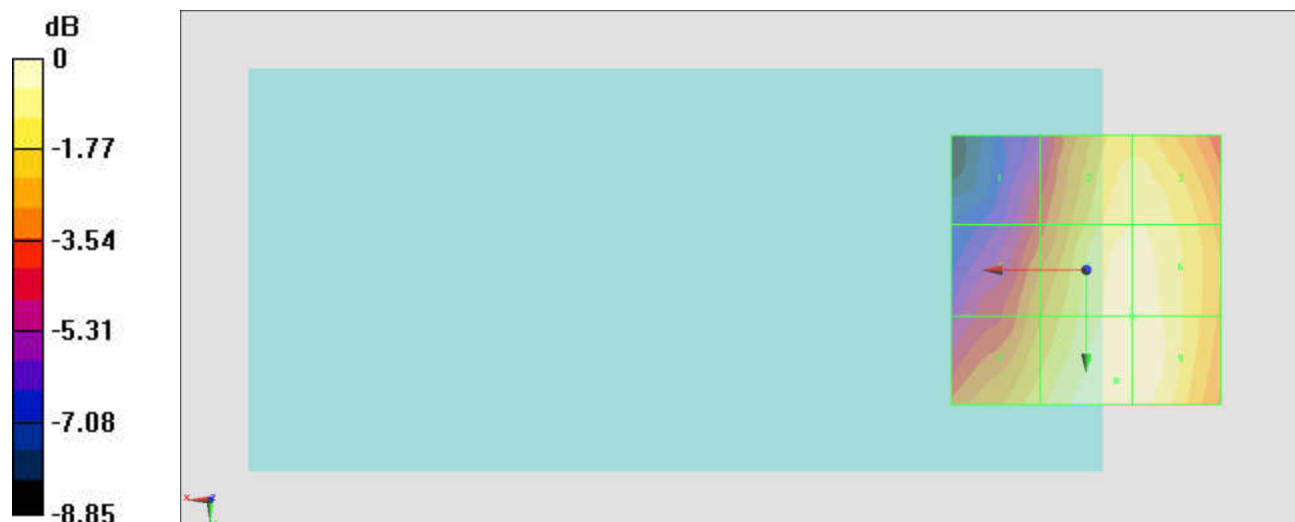
Grid 1 M4 21.39 dBV/m	Grid 2 M4 24.59 dBV/m	Grid 3 M4 24.61 dBV/m
Grid 4 M4 22.76 dBV/m	Grid 5 M4 24.97 dBV/m	Grid 6 M4 24.97 dBV/m
Grid 7 M4 23.89 dBV/m	Grid 8 M4 25.18 dBV/m	Grid 9 M4 25.14 dBV/m

Cursor:

Total = 25.18 dBV/m

E Category: M4

Location: -5.5, 20.5, 8.7 mm



0 dB = 18.16 V/m = 25.18 dBV/m

#16_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch39750

Communication System: LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 2506 MHz; Duty Cycle: 1:8.33681

Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1) @ 2506 MHz; Calibrated: 2018/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1424; Calibrated: 2018/1/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 9.610 V/m; Power Drift = 0.06 dB

Applied MIF = -1.62 dB

RF audio interference level = 20.64 dBV/m

Emission category: M4

MIF scaled E-field

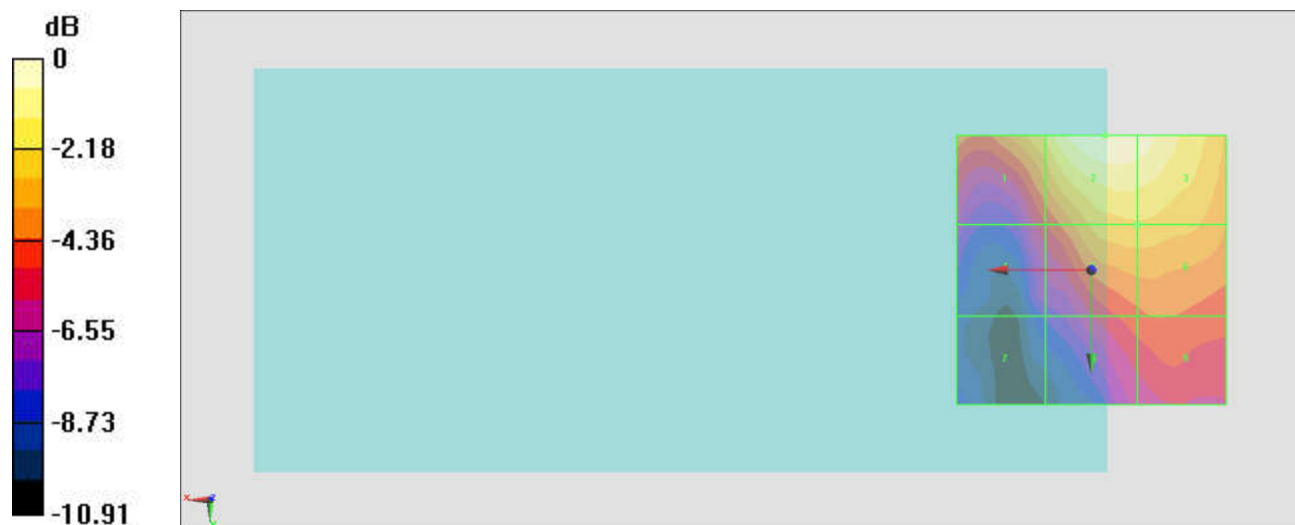
Grid 1 M4 18.67 dBV/m	Grid 2 M4 20.64 dBV/m	Grid 3 M4 20.34 dBV/m
Grid 4 M4 15.53 dBV/m	Grid 5 M4 18.34 dBV/m	Grid 6 M4 18.34 dBV/m
Grid 7 M4 12.79 dBV/m	Grid 8 M4 16.09 dBV/m	Grid 9 M4 16.32 dBV/m

Cursor:

Total = 20.64 dBV/m

E Category: M4

Location: -2.5, -25, 8.7 mm



0 dB = 10.76 V/m = 20.64 dBV/m

#17_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch40185

Communication System: LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 2549.5 MHz; Duty Cycle: 1:8.33681

Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1) @ 2549.5 MHz; Calibrated: 2018/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1424; Calibrated: 2018/1/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 9.490 V/m; Power Drift = 0.03 dB

Applied MIF = -1.62 dB

RF audio interference level = 21.03 dBV/m

Emission category: M4

MIF scaled E-field

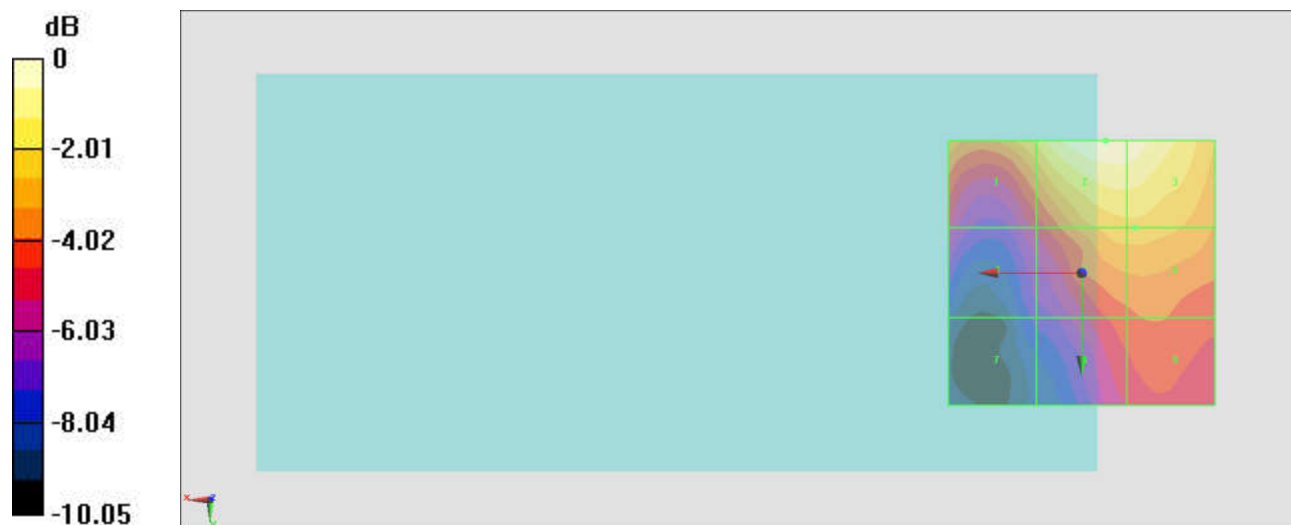
Grid 1 M4 19.25 dBV/m	Grid 2 M4 21.03 dBV/m	Grid 3 M4 20.83 dBV/m
Grid 4 M4 15.9 dBV/m	Grid 5 M4 18.77 dBV/m	Grid 6 M4 18.79 dBV/m
Grid 7 M4 13.92 dBV/m	Grid 8 M4 16.83 dBV/m	Grid 9 M4 17.06 dBV/m

Cursor:

Total = 21.03 dBV/m

E Category: M4

Location: -4.5, -25, 8.7 mm



0 dB = 11.26 V/m = 21.03 dBV/m

#18_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch40620

Communication System: LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 2593 MHz; Duty Cycle: 1:8.33681

Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1) @ 2593 MHz; Calibrated: 2018/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1424; Calibrated: 2018/1/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 9.619 V/m; Power Drift = 0.01 dB

Applied MIF = -1.62 dB

RF audio interference level = 21.06 dBV/m

Emission category: M4

MIF scaled E-field

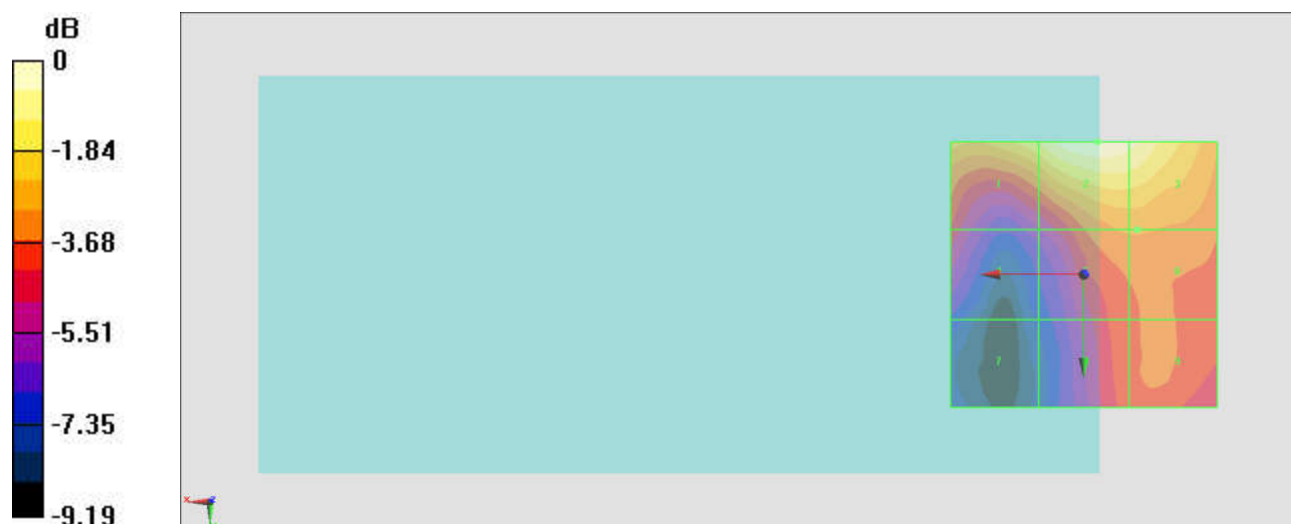
Grid 1 M4 19.87 dBV/m	Grid 2 M4 21.06 dBV/m	Grid 3 M4 20.69 dBV/m
Grid 4 M4 16.74 dBV/m	Grid 5 M4 18.1 dBV/m	Grid 6 M4 18.11 dBV/m
Grid 7 M4 14.21 dBV/m	Grid 8 M4 17.26 dBV/m	Grid 9 M4 17.58 dBV/m

Cursor:

Total = 21.06 dBV/m

E Category: M4

Location: -2.5, -25, 8.7 mm



0 dB = 11.30 V/m = 21.06 dBV/m

#19_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch41055

Communication System: LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 2636.5 MHz;Duty Cycle: 1:8.33681

Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1) @ 2636.5 MHz; Calibrated: 2018/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1424; Calibrated: 2018/1/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 9.835 V/m; Power Drift = 0.03 dB

Applied MIF = -1.62 dB

RF audio interference level = 22.32 dBV/m

Emission category: M4

MIF scaled E-field

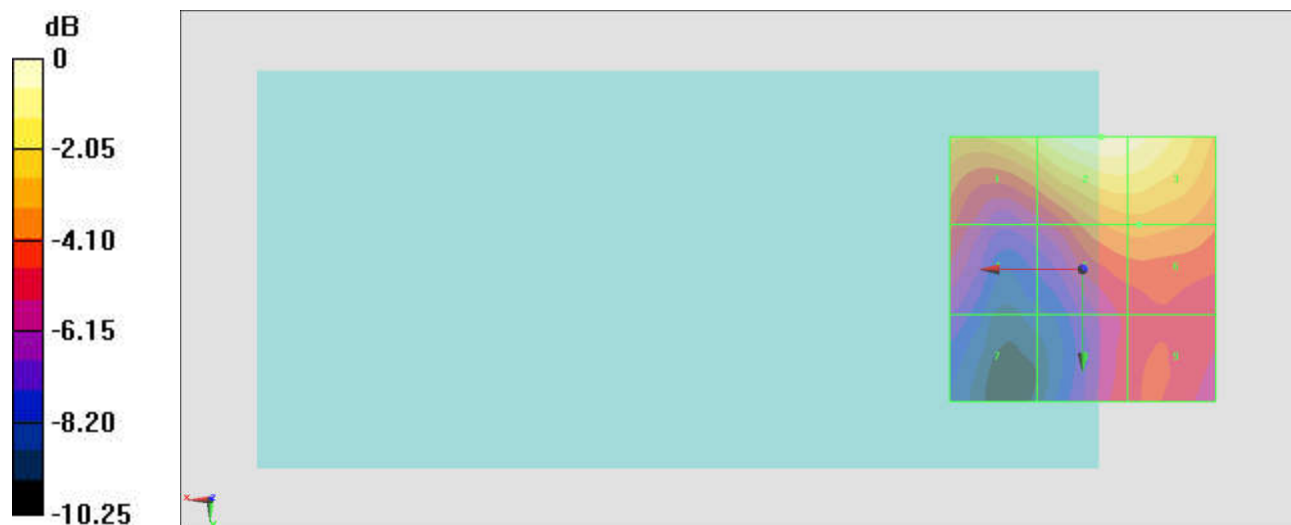
Grid 1 M4 20.91 dBV/m	Grid 2 M4 22.32 dBV/m	Grid 3 M4 22.06 dBV/m
Grid 4 M4 17.78 dBV/m	Grid 5 M4 19.25 dBV/m	Grid 6 M4 19.29 dBV/m
Grid 7 M4 15.53 dBV/m	Grid 8 M4 17.36 dBV/m	Grid 9 M4 17.66 dBV/m

Cursor:

Total = 22.32 dBV/m

E Category: M4

Location: -3.5, -25, 8.7 mm



0 dB = 13.06 V/m = 22.32 dBV/m

#20_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch41490

Communication System: LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 2680 MHz; Duty Cycle: 1:8.33681

Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1) @ 2680 MHz; Calibrated: 2018/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1424; Calibrated: 2018/1/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 10.80 V/m; Power Drift = 0.12 dB

Applied MIF = -1.62 dB

RF audio interference level = 24.51 dBV/m

Emission category: M4

MIF scaled E-field

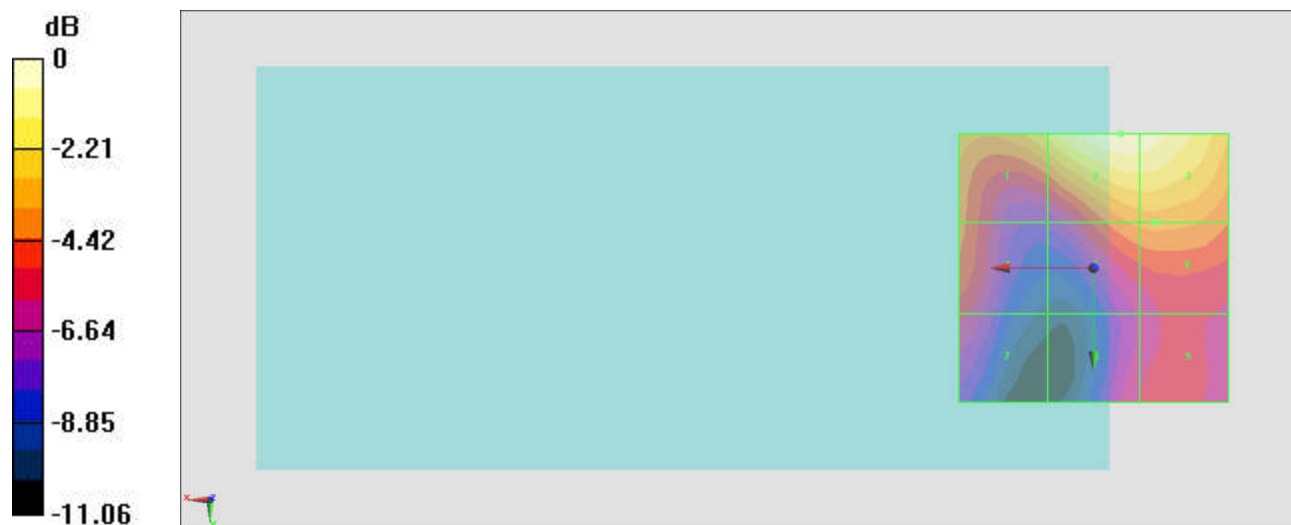
Grid 1 M4 22.61 dBV/m	Grid 2 M4 24.51 dBV/m	Grid 3 M4 24.34 dBV/m
Grid 4 M4 20.45 dBV/m	Grid 5 M4 21.02 dBV/m	Grid 6 M4 21.15 dBV/m
Grid 7 M4 18.94 dBV/m	Grid 8 M4 18.62 dBV/m	Grid 9 M4 19.13 dBV/m

Cursor:

Total = 24.51 dBV/m

E Category: M4

Location: -5, -25, 8.7 mm



0 dB = 16.81 V/m = 24.51 dBV/m

#21_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch39750

Communication System: LTE-TDD; Frequency: 2506 MHz; Duty Cycle: 1:8.33681

Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2480; ConvF(1, 1, 1) @ 2506 MHz; Calibrated: 2018/12/10

- Sensor-Surface: (Fix Surface)

- Electronics: DAE4 Sn854; Calibrated: 2018/6/14

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

- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 8.927 V/m; Power Drift = 0.10 dB

Applied MIF = -1.62 dB

RF audio interference level = 20.90 dBV/m

Emission category: M4

MIF scaled E-field

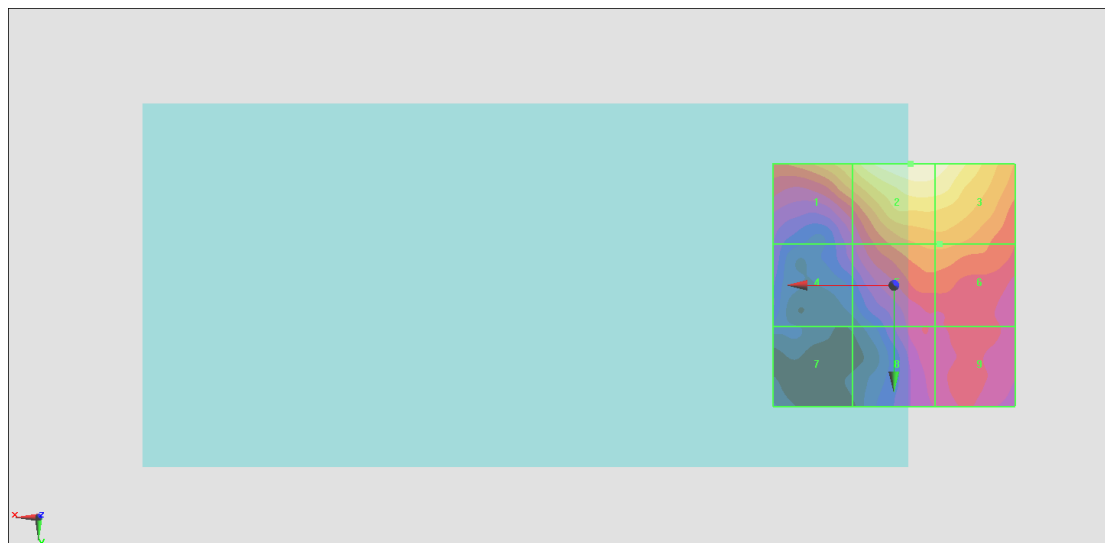
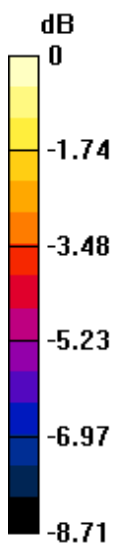
Grid 1 M4 19.26 dBV/m	Grid 2 M4 20.9 dBV/m	Grid 3 M4 20.67 dBV/m
Grid 4 M4 15.56 dBV/m	Grid 5 M4 18.19 dBV/m	Grid 6 M4 18.2 dBV/m
Grid 7 M4 13.7 dBV/m	Grid 8 M4 16.29 dBV/m	Grid 9 M4 16.57 dBV/m

Cursor:

Total = 20.90 dBV/m

E Category: M4

Location: -3.5, -25, 8.7 mm



0 dB = 11.09 V/m = 20.90 dBV/m

#22_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch40185

Communication System: LTE-TDD; Frequency: 2549.5 MHz; Duty Cycle: 1:8.33681

Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2480; ConvF(1, 1, 1) @ 2549.5 MHz; Calibrated: 2018/12/10

- Sensor-Surface: (Fix Surface)

- Electronics: DAE4 Sn854; Calibrated: 2018/6/14

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

- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 9.108 V/m; Power Drift = 0.14 dB

Applied MIF = -1.62 dB

RF audio interference level = 20.59 dBV/m

Emission category: M4

MIF scaled E-field

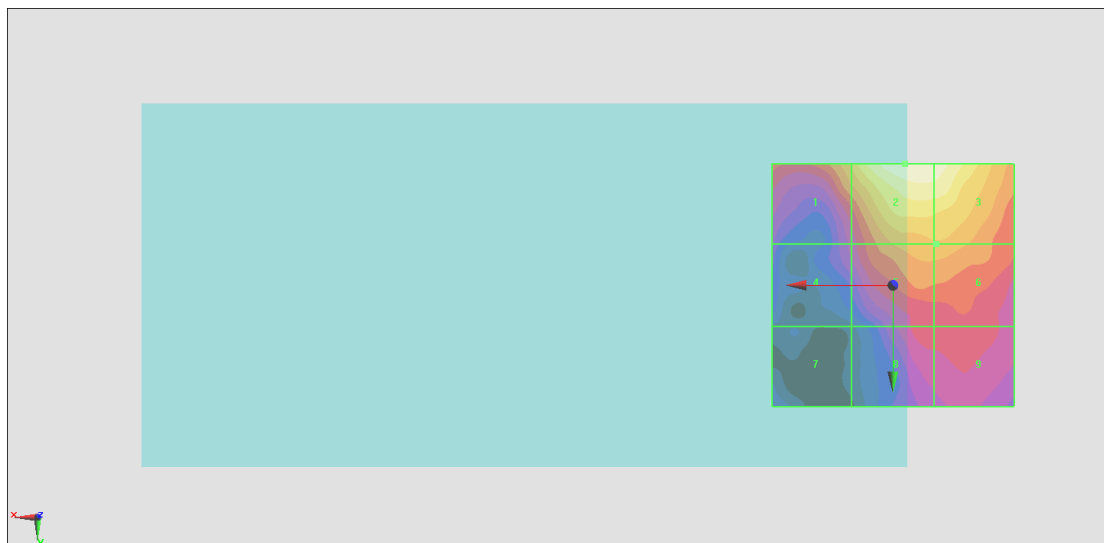
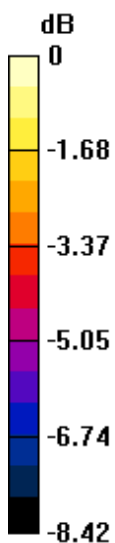
Grid 1 M4 18.47 dBV/m	Grid 2 M4 20.59 dBV/m	Grid 3 M4 20.38 dBV/m
Grid 4 M4 15.81 dBV/m	Grid 5 M4 18.24 dBV/m	Grid 6 M4 18.24 dBV/m
Grid 7 M4 13.96 dBV/m	Grid 8 M4 16.39 dBV/m	Grid 9 M4 16.49 dBV/m

Cursor:

Total = 20.59 dBV/m

E Category: M4

Location: -2.5, -25, 8.7 mm



0 dB = 10.70 V/m = 20.59 dBV/m

#23_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch40620

Communication System: LTE-TDD; Frequency: 2593 MHz; Duty Cycle: 1:8.33681

Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2480; ConvF(1, 1, 1) @ 2593 MHz; Calibrated: 2018/12/10

- Sensor-Surface: (Fix Surface)

- Electronics: DAE4 Sn854; Calibrated: 2018/6/14

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

- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 9.335 V/m; Power Drift = -0.16 dB

Applied MIF = -1.62 dB

RF audio interference level = 20.92 dBV/m

Emission category: M4

MIF scaled E-field

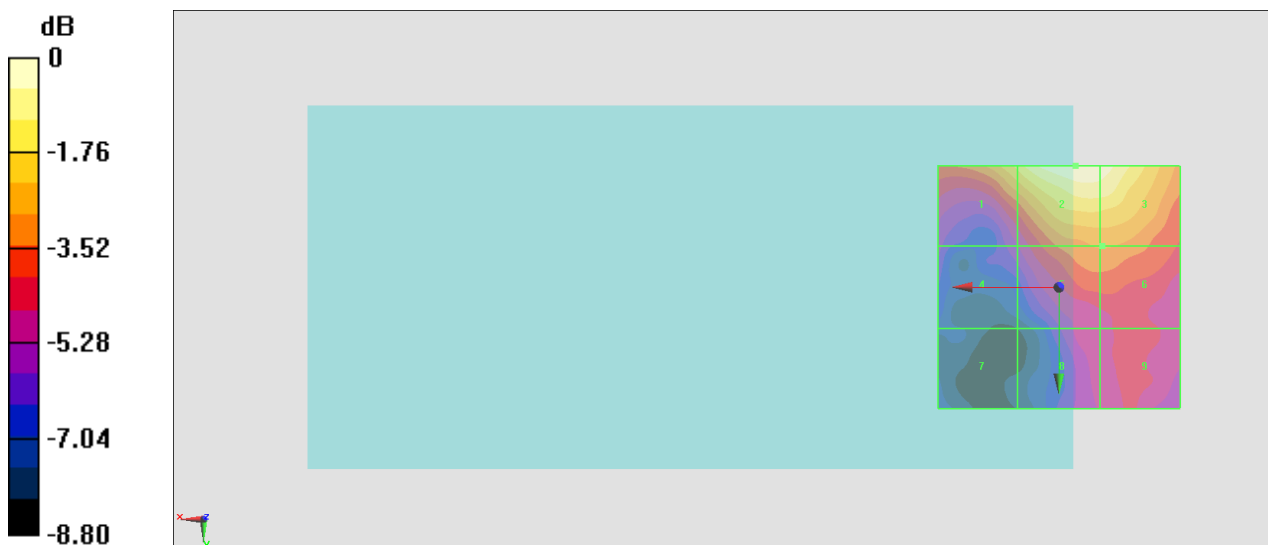
Grid 1 M4 19.37 dBV/m	Grid 2 M4 20.92 dBV/m	Grid 3 M4 20.69 dBV/m
Grid 4 M4 15.65 dBV/m	Grid 5 M4 18.05 dBV/m	Grid 6 M4 18.06 dBV/m
Grid 7 M4 13.76 dBV/m	Grid 8 M4 16.17 dBV/m	Grid 9 M4 16.54 dBV/m

Cursor:

Total = 20.92 dBV/m

E Category: M4

Location: -3.5, -25, 8.7 mm



0 dB = 11.12 V/m = 20.92 dBV/m

#24_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch41055

Communication System: LTE-TDD; Frequency: 2636.5 MHz; Duty Cycle: 1:8.33681

Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2480; ConvF(1, 1, 1) @ 2636.5 MHz; Calibrated: 2018/12/10

- Sensor-Surface: (Fix Surface)

- Electronics: DAE4 Sn854; Calibrated: 2018/6/14

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

- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 9.122 V/m; Power Drift = -0.05 dB

Applied MIF = -1.62 dB

RF audio interference level = 21.52 dBV/m

Emission category: M4

MIF scaled E-field

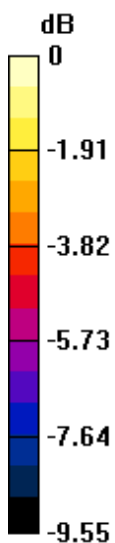
Grid 1 M4 19.63 dBV/m	Grid 2 M4 21.52 dBV/m	Grid 3 M4 21.35 dBV/m
Grid 4 M4 16.7 dBV/m	Grid 5 M4 18.76 dBV/m	Grid 6 M4 18.79 dBV/m
Grid 7 M4 14.82 dBV/m	Grid 8 M4 15.59 dBV/m	Grid 9 M4 16.09 dBV/m

Cursor:

Total = 21.52 dBV/m

E Category: M4

Location: -5, -25, 8.7 mm



0 dB = 11.91 V/m = 21.52 dBV/m

#25_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch41490

Communication System: LTE-TDD; Frequency: 2680 MHz; Duty Cycle: 1:8.33681

Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2480; ConvF(1, 1, 1) @ 2680 MHz; Calibrated: 2018/12/10

- Sensor-Surface: (Fix Surface)

- Electronics: DAE4 Sn854; Calibrated: 2018/6/14

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

- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 9.969 V/m; Power Drift = 0.00 dB

Applied MIF = -1.62 dB

RF audio interference level = 23.48 dBV/m

Emission category: M4

MIF scaled E-field

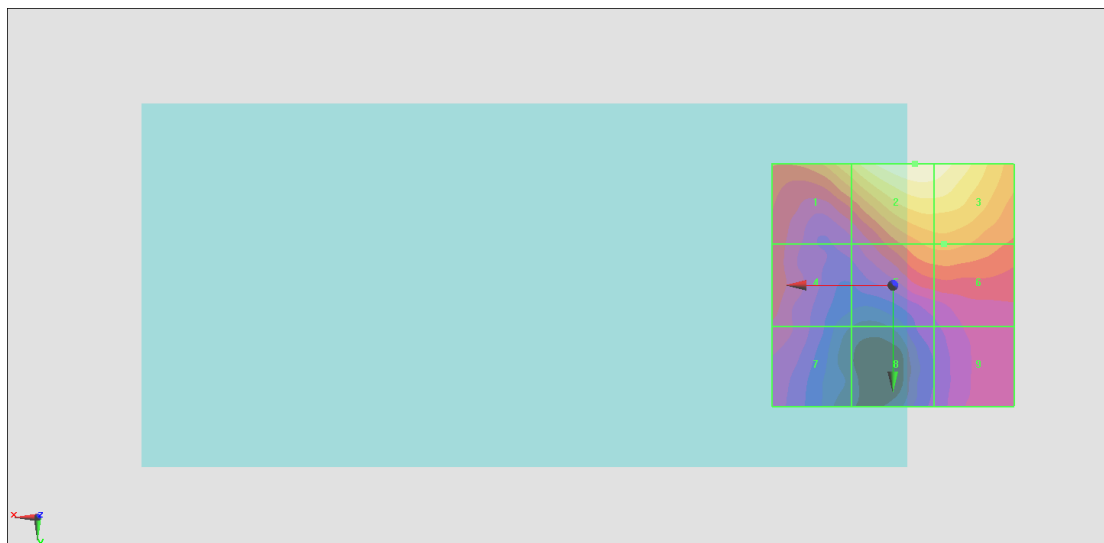
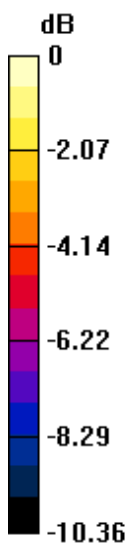
Grid 1 M4 21.61 dBV/m	Grid 2 M4 23.48 dBV/m	Grid 3 M4 23.26 dBV/m
Grid 4 M4 18.73 dBV/m	Grid 5 M4 20.25 dBV/m	Grid 6 M4 20.3 dBV/m
Grid 7 M4 17.8 dBV/m	Grid 8 M4 16.46 dBV/m	Grid 9 M4 17.83 dBV/m

Cursor:

Total = 23.48 dBV/m

E Category: M4

Location: -4.5, -25, 8.7 mm



0 dB = 14.94 V/m = 23.49 dBV/m

#26_HAC_E_WLAN2.4GHz_802.11g_6Mbps_Ch1

Communication System: IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps); Frequency: 2412 MHz; Duty Cycle: 1:12.5893

Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2480; ConvF(1, 1, 1) @ 2412 MHz; Calibrated: 2018/12/10
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 29.64 V/m; Power Drift = -0.04 dB

Applied MIF = 0.12 dB

RF audio interference level = 34.28 dBV/m

Emission category: M3

MIF scaled E-field

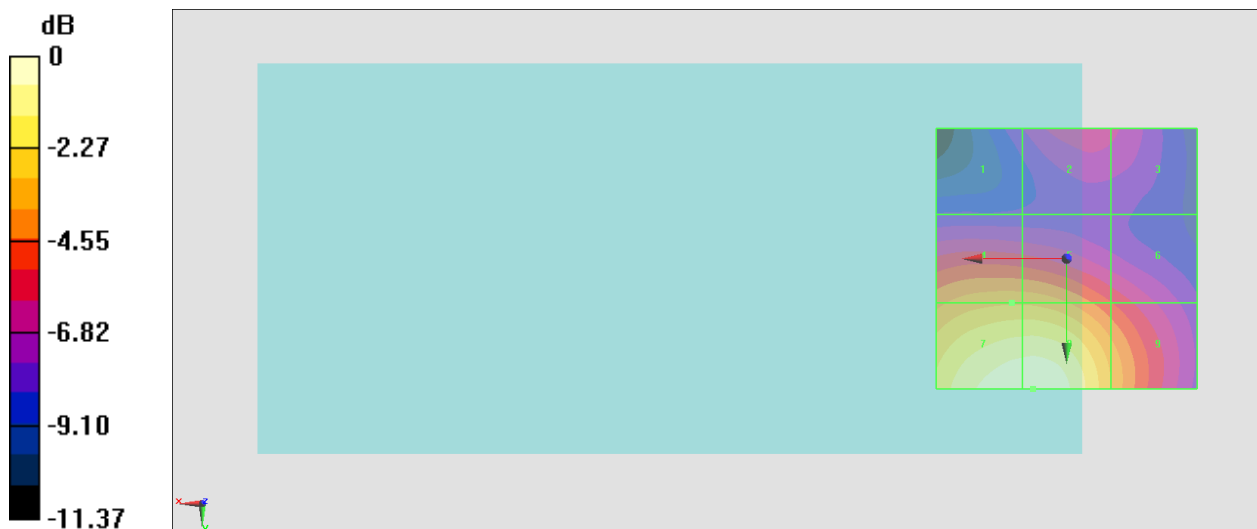
Grid 1 M4 26.72 dBV/m	Grid 2 M4 27.99 dBV/m	Grid 3 M4 27.68 dBV/m
Grid 4 M3 31.16 dBV/m	Grid 5 M3 31.15 dBV/m	Grid 6 M4 29.05 dBV/m
Grid 7 M3 34.22 dBV/m	Grid 8 M3 34.28 dBV/m	Grid 9 M3 31.23 dBV/m

Cursor:

Total = 34.28 dBV/m

E Category: M3

Location: 6.5, 25, 8.7 mm



0 dB = 51.76 V/m = 34.28 dBV/m

#27_HAC_E_WLAN2.4GHz_802.11g_6Mbps_Ch6

Communication System: IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps); Frequency: 2437 MHz; Duty Cycle: 1:12.5893

Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2480; ConvF(1, 1, 1) @ 2437 MHz; Calibrated: 2018/12/10
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 31.19 V/m; Power Drift = 0.01 dB

Applied MIF = 0.12 dB

RF audio interference level = 32.50 dBV/m

Emission category: M3

MIF scaled E-field

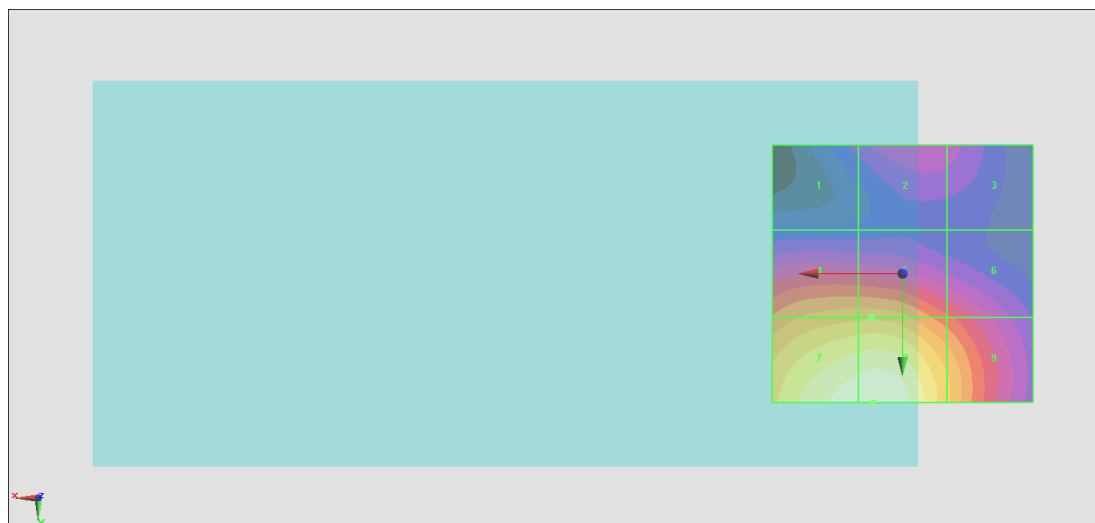
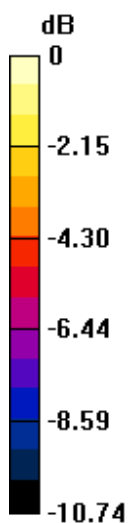
Grid 1 M4 25.07 dBV/m	Grid 2 M4 26.05 dBV/m	Grid 3 M4 25.72 dBV/m
Grid 4 M4 29.45 dBV/m	Grid 5 M4 29.51 dBV/m	Grid 6 M4 27.72 dBV/m
Grid 7 M3 32.32 dBV/m	Grid 8 M3 32.5 dBV/m	Grid 9 M4 29.83 dBV/m

Cursor:

Total = 32.50 dBV/m

E Category: M3

Location: 5.5, 25, 8.7 mm



0 dB = 42.19 V/m = 32.50 dBV/m

#28_HAC_E_WLAN2.4GHz_802.11g_6Mbps_Ch11

Communication System: IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps); Frequency: 2462 MHz; Duty Cycle: 1:12.5893

Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2480; ConvF(1, 1, 1) @ 2462 MHz; Calibrated: 2018/12/10
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 31.80 V/m; Power Drift = -0.02 dB

Applied MIF = 0.12 dB

RF audio interference level = 31.49 dBV/m

Emission category: M3

MIF scaled E-field

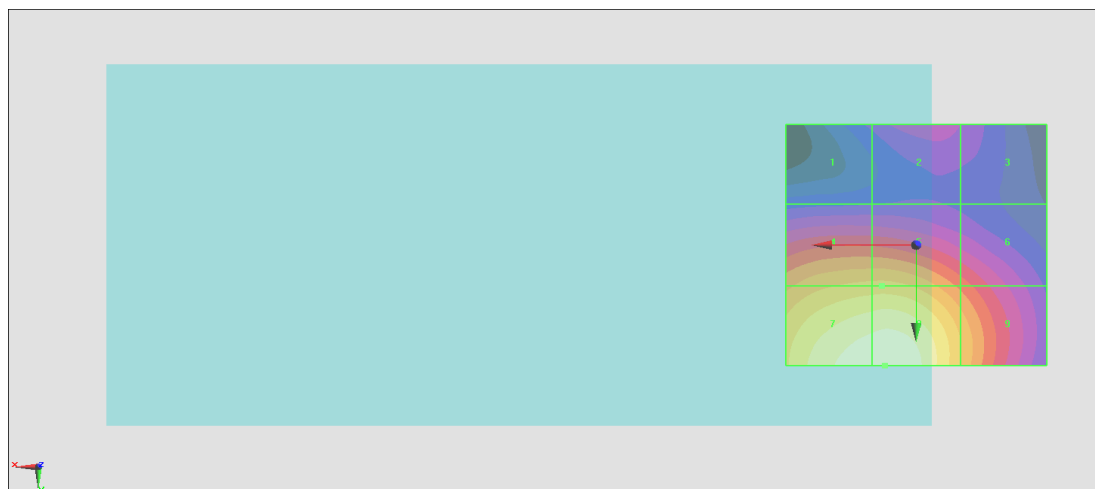
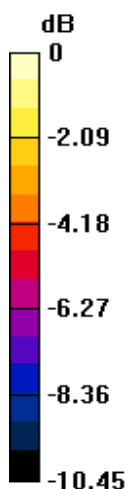
Grid 1 M4 24.11 dBV/m	Grid 2 M4 24.95 dBV/m	Grid 3 M4 24.55 dBV/m
Grid 4 M4 28.98 dBV/m	Grid 5 M4 29.01 dBV/m	Grid 6 M4 27.13 dBV/m
Grid 7 M3 31.41 dBV/m	Grid 8 M3 31.49 dBV/m	Grid 9 M4 28.76 dBV/m

Cursor:

Total = 31.49 dBV/m

E Category: M3

Location: 6, 25, 8.7 mm



0 dB = 37.55 V/m = 31.49 dBV/m