

#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 : 23.4 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); 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 (0); SEMCAD X Version 14.6.10 (7417)

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 = 54.05 V/m; Power Drift = -0.00 dB

Applied MIF = 3.63 dB

RF audio interference level = 36.85 dBV/m

Emission category: M4

MIF scaled E-field

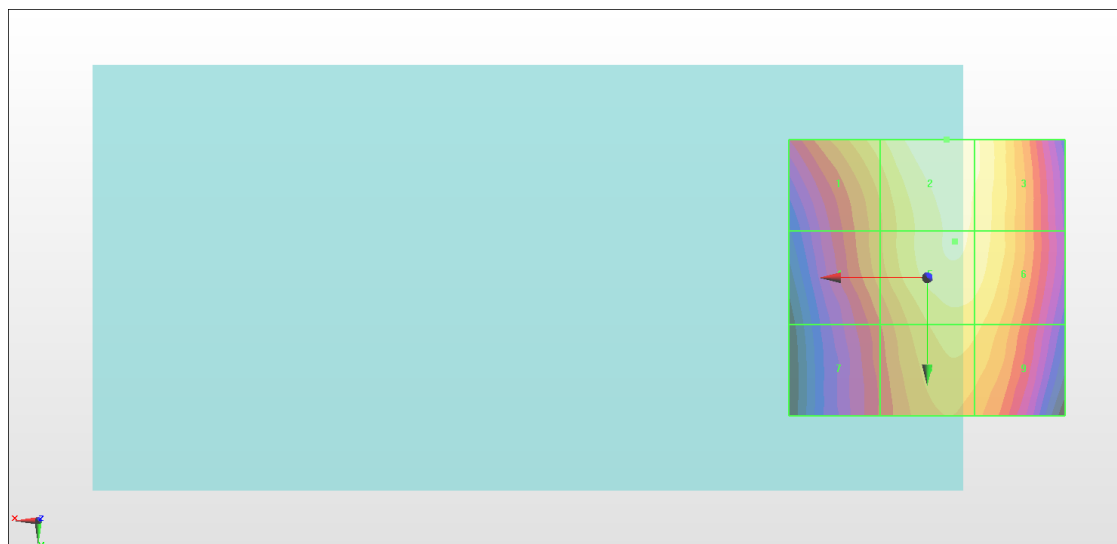
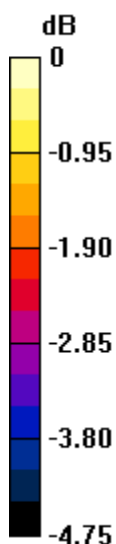
Grid 1 M4 36.15 dBV/m	Grid 2 M4 36.85 dBV/m	Grid 3 M4 36.62 dBV/m
Grid 4 M4 35.55 dBV/m	Grid 5 M4 36.58 dBV/m	Grid 6 M4 36.49 dBV/m
Grid 7 M4 34.94 dBV/m	Grid 8 M4 36.08 dBV/m	Grid 9 M4 36 dBV/m

Cursor:

Total = 36.85 dBV/m

E Category: M4

Location: -3.5, -25, 8.7 mm



0 dB = 69.58 V/m = 36.85 dBV/m

#02_HAC_E_GSM850_GSM Voice_Ch189

Communication System: GSM-FDD (TDMA, GMSK); Frequency: 836.4 MHz; Duty Cycle: 1:8.6896

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

Ambient Temperature : 23.4 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); 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 (0); SEMCAD X Version 14.6.10 (7417)

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 = 45.28 V/m; Power Drift = -0.19 dB

Applied MIF = 3.63 dB

RF audio interference level = 35.35 dBV/m

Emission category: M4

MIF scaled E-field

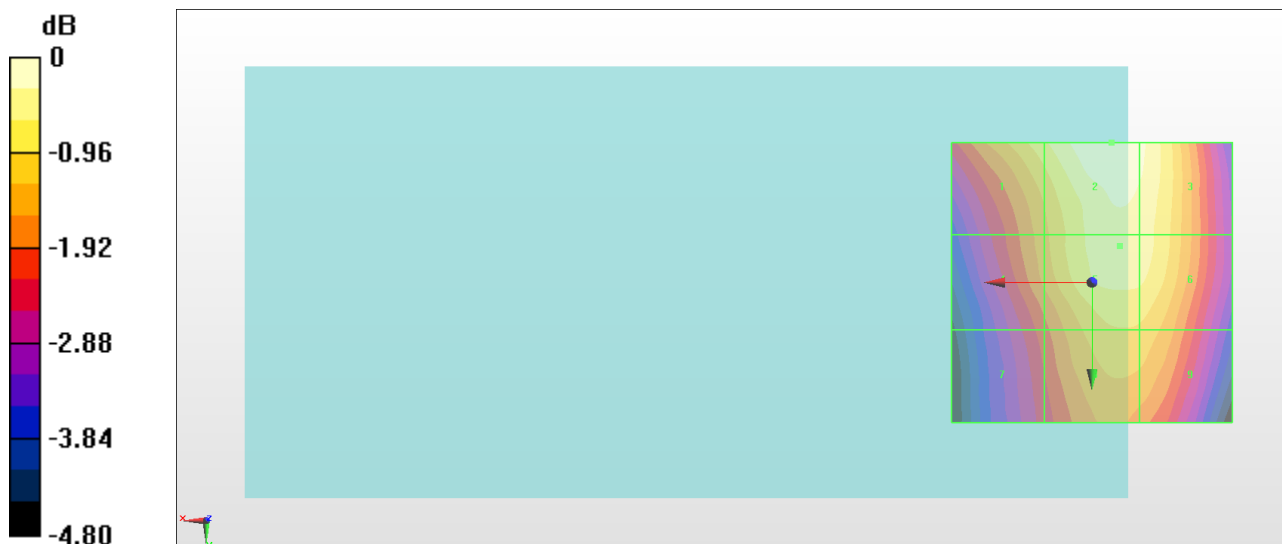
Grid 1 M4 34.67 dBV/m	Grid 2 M4 35.35 dBV/m	Grid 3 M4 35.14 dBV/m
Grid 4 M4 33.98 dBV/m	Grid 5 M4 34.97 dBV/m	Grid 6 M4 34.9 dBV/m
Grid 7 M4 33.33 dBV/m	Grid 8 M4 34.37 dBV/m	Grid 9 M4 34.34 dBV/m

Cursor:

Total = 35.35 dBV/m

E Category: M4

Location: -3.5, -25, 8.7 mm



0 dB = 58.58 V/m = 35.35 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 : 23.4 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); 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 (0); SEMCAD X Version 14.6.10 (7417)

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 = 40.38 V/m; Power Drift = -0.18 dB

Applied MIF = 3.63 dB

RF audio interference level = 34.53 dBV/m

Emission category: M4

MIF scaled E-field

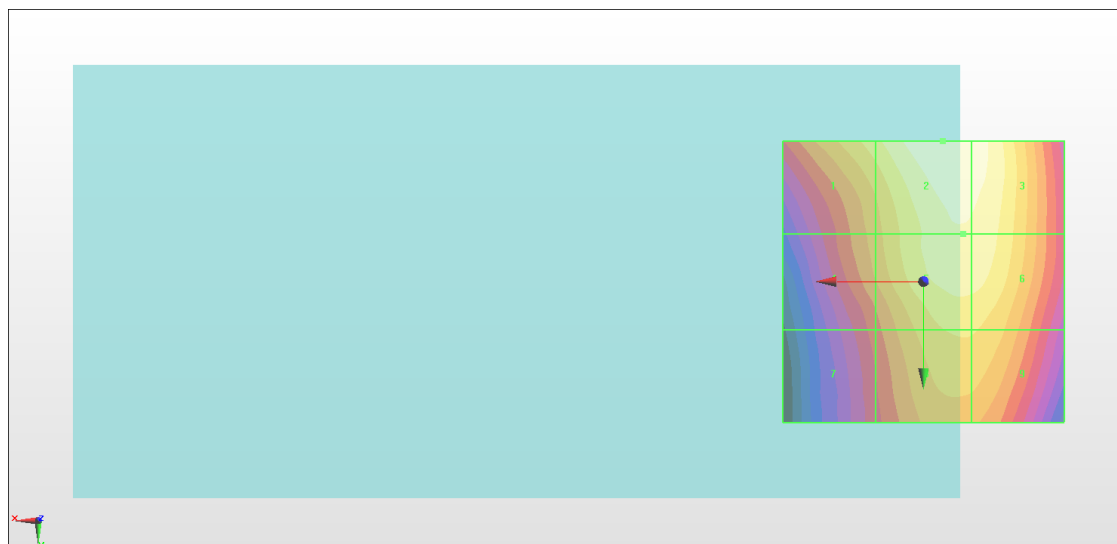
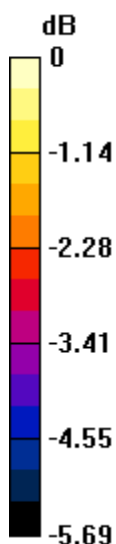
Grid 1 M4 33.66 dBV/m	Grid 2 M4 34.53 dBV/m	Grid 3 M4 34.44 dBV/m
Grid 4 M4 32.86 dBV/m	Grid 5 M4 34.11 dBV/m	Grid 6 M4 34.09 dBV/m
Grid 7 M4 32.1 dBV/m	Grid 8 M4 33.46 dBV/m	Grid 9 M4 33.44 dBV/m

Cursor:

Total = 34.53 dBV/m

E Category: M4

Location: -3.5, -25, 8.7 mm



0 dB = 53.25 V/m = 34.53 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: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.4 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); 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 (0); SEMCAD X Version 14.6.10 (7417)

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 = 10.93 V/m; Power Drift = 0.01 dB

Applied MIF = 3.63 dB

RF audio interference level = 27.95 dBV/m

Emission category: M4

MIF scaled E-field

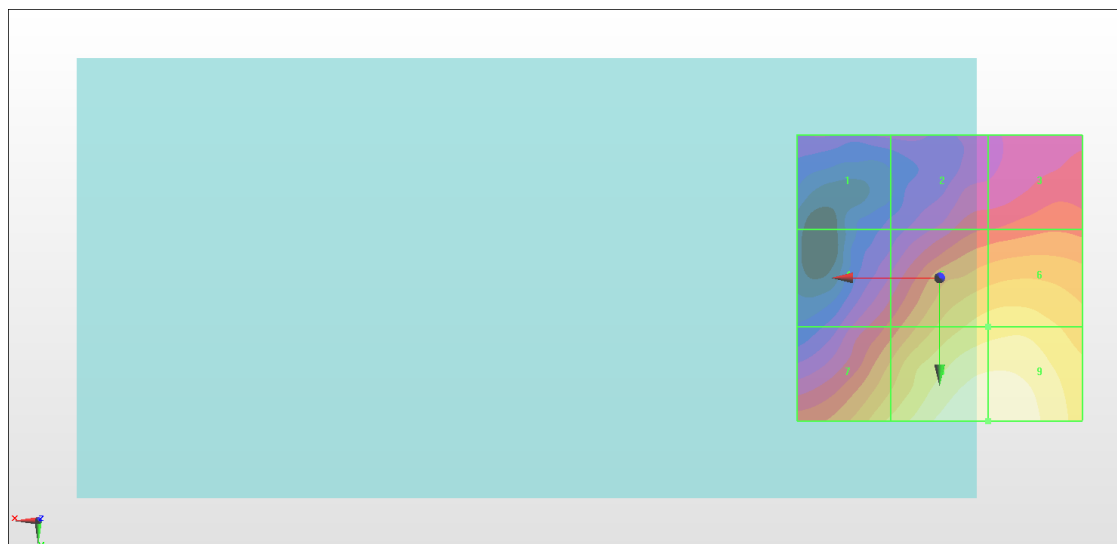
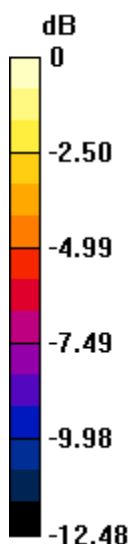
Grid 1 M4 19.95 dBV/m	Grid 2 M4 22.14 dBV/m	Grid 3 M4 22.9 dBV/m
Grid 4 M4 22.45 dBV/m	Grid 5 M4 25.87 dBV/m	Grid 6 M4 26.05 dBV/m
Grid 7 M4 25.66 dBV/m	Grid 8 M4 27.95 dBV/m	Grid 9 M4 27.95 dBV/m

Cursor:

Total = 27.95 dBV/m

E Category: M4

Location: -8.5, 25, 8.7 mm



0 dB = 24.96 V/m = 27.94 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 : 23.4 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); 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 (0); SEMCAD X Version 14.6.10 (7417)

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 = 12.01 V/m; Power Drift = -0.01 dB

Applied MIF = 3.63 dB

RF audio interference level = 28.40 dBV/m

Emission category: M4

MIF scaled E-field

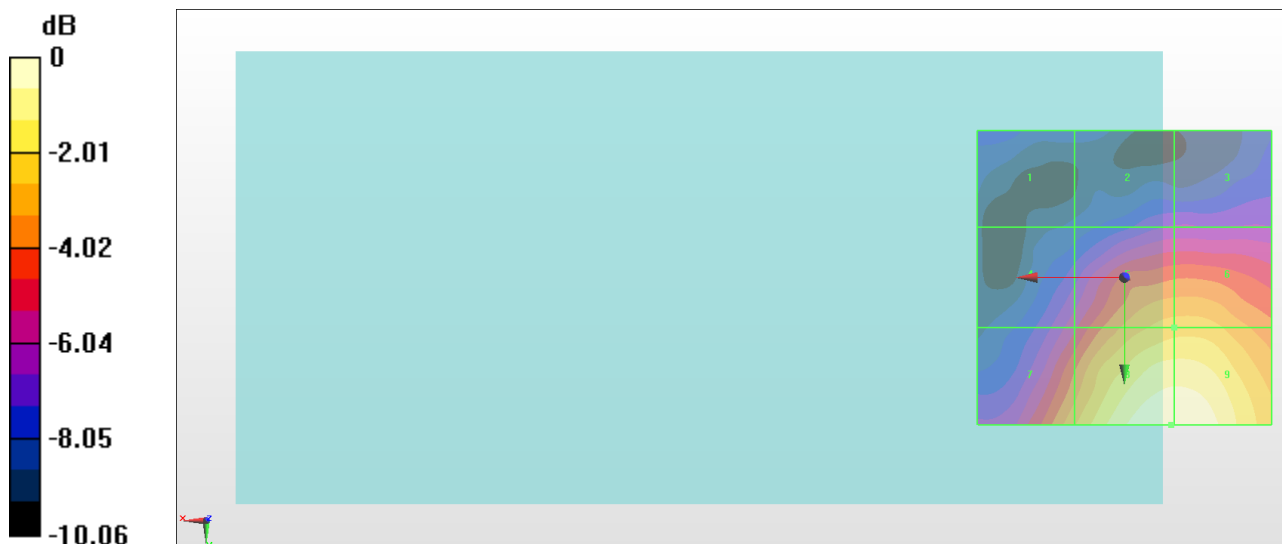
Grid 1 M4 20.88 dBV/m	Grid 2 M4 21.83 dBV/m	Grid 3 M4 21.87 dBV/m
Grid 4 M4 22.91 dBV/m	Grid 5 M4 26.07 dBV/m	Grid 6 M4 26.11 dBV/m
Grid 7 M4 25.66 dBV/m	Grid 8 M4 28.4 dBV/m	Grid 9 M4 28.39 dBV/m

Cursor:

Total = 28.40 dBV/m

E Category: M4

Location: -8, 25, 8.7 mm



#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 : 23.4 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); 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 (0); SEMCAD X Version 14.6.10 (7417)

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 = 9.562 V/m; Power Drift = -0.09 dB

Applied MIF = 3.63 dB

RF audio interference level = 27.47 dBV/m

Emission category: M4

MIF scaled E-field

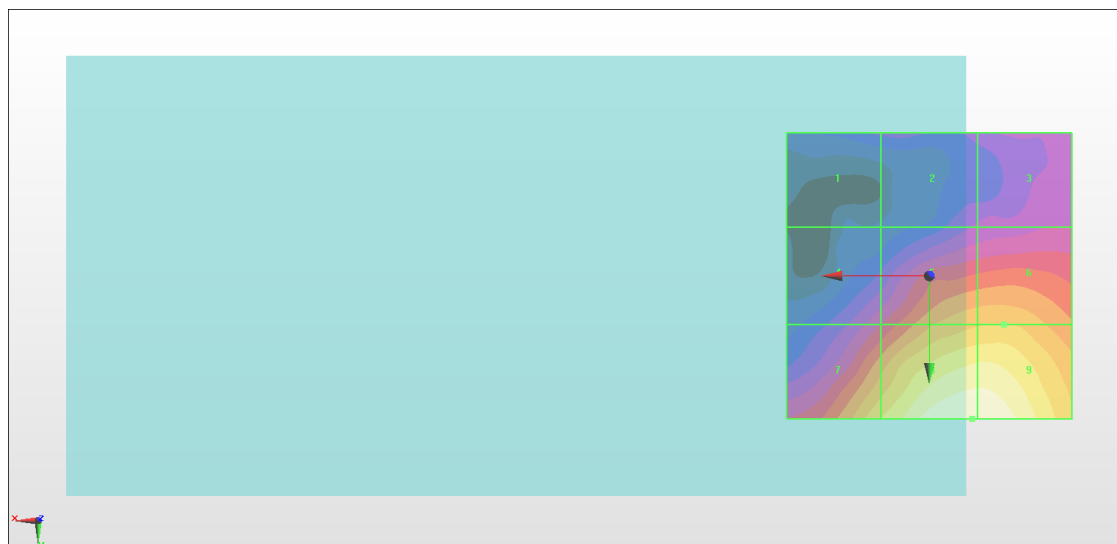
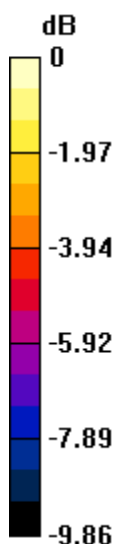
Grid 1 M4 20.45 dBV/m	Grid 2 M4 21.07 dBV/m	Grid 3 M4 21.62 dBV/m
Grid 4 M4 22.22 dBV/m	Grid 5 M4 24.79 dBV/m	Grid 6 M4 24.9 dBV/m
Grid 7 M4 25.53 dBV/m	Grid 8 M4 27.47 dBV/m	Grid 9 M4 27.46 dBV/m

Cursor:

Total = 27.47 dBV/m

E Category: M4

Location: -7.5, 25, 8.7 mm



0 dB = 23.63 V/m = 27.47 dBV/m

#07_HAC_E_CDMA BC0_1xRTT, RC1 SO3, 18th Rate_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 : 23.4 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); 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 (0); SEMCAD X Version 14.6.10 (7417)

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 = 20.06 V/m; Power Drift = 0.09 dB

Applied MIF = 3.26 dB

RF audio interference level = 28.69 dBV/m

Emission category: M4

MIF scaled E-field

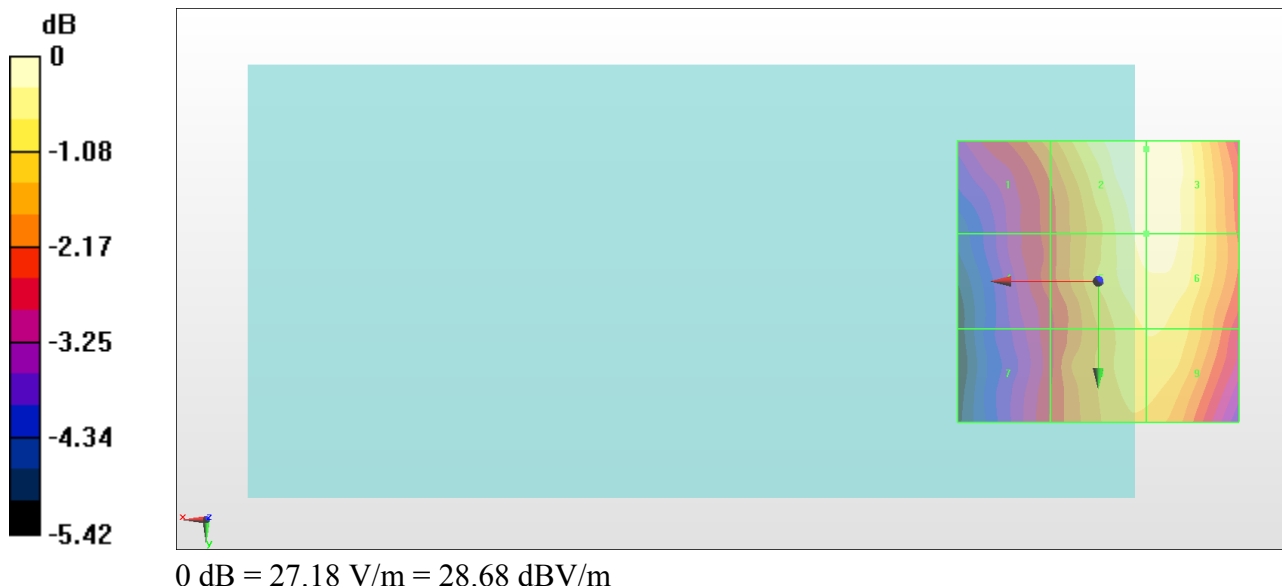
Grid 1 M4 27.1 dBV/m	Grid 2 M4 28.69 dBV/m	Grid 3 M4 28.69 dBV/m
Grid 4 M4 26.4 dBV/m	Grid 5 M4 28.48 dBV/m	Grid 6 M4 28.51 dBV/m
Grid 7 M4 26.2 dBV/m	Grid 8 M4 27.98 dBV/m	Grid 9 M4 27.99 dBV/m

Cursor:

Total = 28.69 dBV/m

E Category: M4

Location: -8.5, -23.5, 8.7 mm



#08_HAC_E_CDMA BC0_1xRTT, RC1 SO3, 18th Rate_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 : 23.4 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); 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 (0); SEMCAD X Version 14.6.10 (7417)

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 = 18.17 V/m; Power Drift = -0.01 dB

Applied MIF = 3.26 dB

RF audio interference level = 27.87 dBV/m

Emission category: M4

MIF scaled E-field

Grid 1 M4 26.38 dBV/m	Grid 2 M4 27.87 dBV/m	Grid 3 M4 27.87 dBV/m
Grid 4 M4 25.45 dBV/m	Grid 5 M4 27.46 dBV/m	Grid 6 M4 27.48 dBV/m
Grid 7 M4 24.89 dBV/m	Grid 8 M4 26.76 dBV/m	Grid 9 M4 26.8 dBV/m

Cursor:

Total = 27.87 dBV/m

E Category: M4

Location: -8.5, -23.5, 8.7 mm



#09_HAC_E_CDMA BC0_1xRTT, RC1 SO3, 18th Rate_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 : 23.4 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); 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 (0); SEMCAD X Version 14.6.10 (7417)

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 = 16.73 V/m; Power Drift = 0.02 dB

Applied MIF = 3.26 dB

RF audio interference level = 26.91 dBV/m

Emission category: M4

MIF scaled E-field

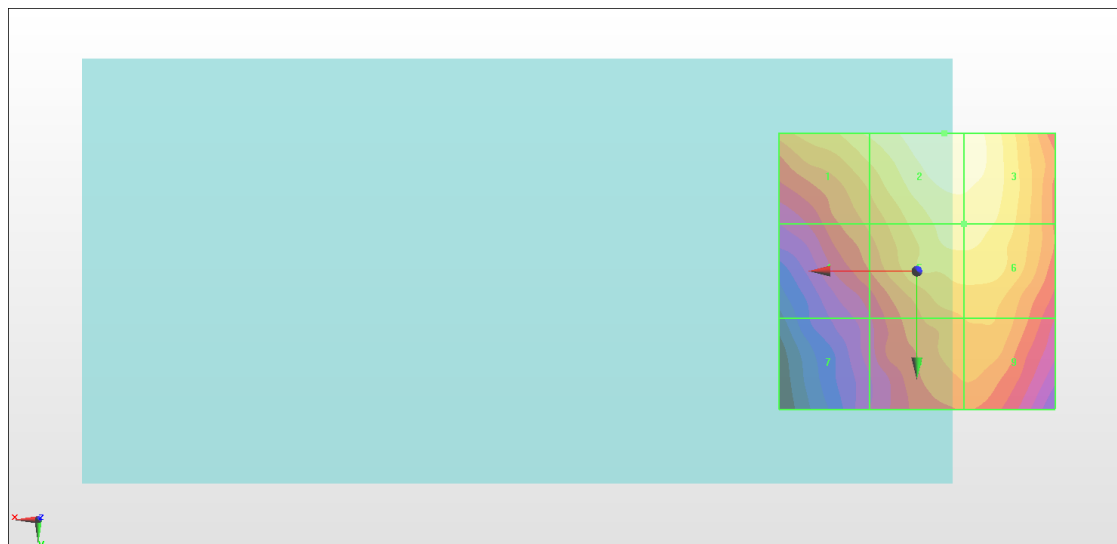
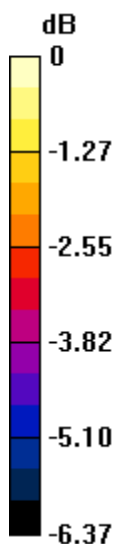
Grid 1 M4 26.16 dBV/m	Grid 2 M4 26.91 dBV/m	Grid 3 M4 26.83 dBV/m
Grid 4 M4 24.9 dBV/m	Grid 5 M4 26.27 dBV/m	Grid 6 M4 26.27 dBV/m
Grid 7 M4 23.49 dBV/m	Grid 8 M4 25.22 dBV/m	Grid 9 M4 25.27 dBV/m

Cursor:

Total = 26.91 dBV/m

E Category: M4

Location: -5, -25, 8.7 mm



0 dB = 22.16 V/m = 26.91 dBV/m

#10_HAC_E_CDMA BC1_ 1xRTT, RC1 SO3, 18th Rate_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 : 23.4 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); 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 (0); SEMCAD X Version 14.6.10 (7417)

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 = 6.731 V/m; Power Drift = -0.09 dB

Applied MIF = 3.26 dB

RF audio interference level = 23.19 dBV/m

Emission category: M4

MIF scaled E-field

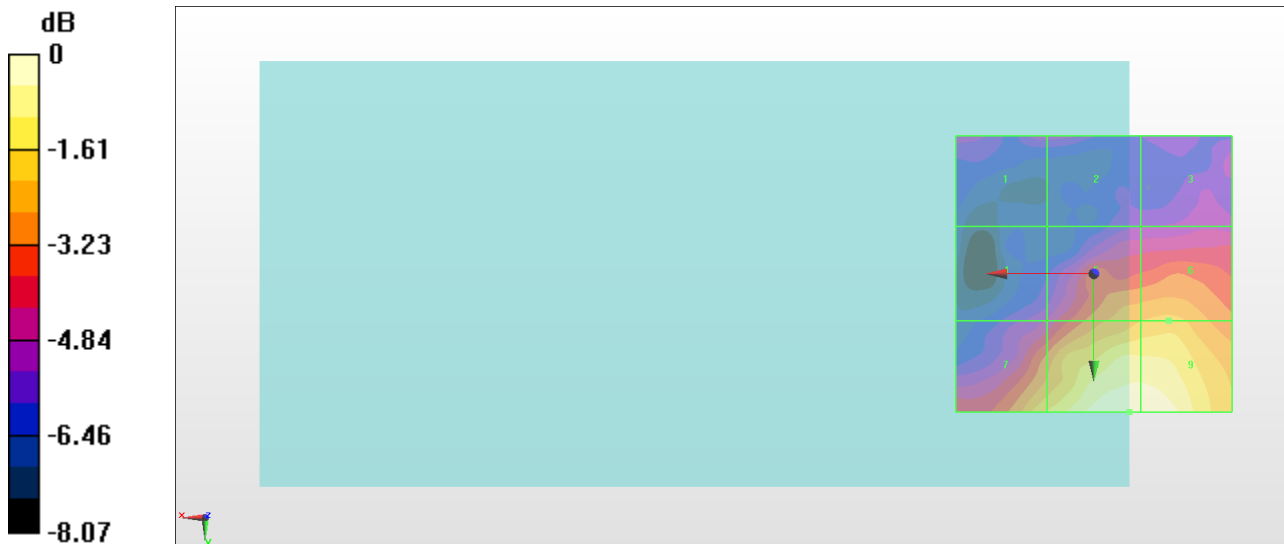
Grid 1 M4 18.22 dBV/m	Grid 2 M4 18.22 dBV/m	Grid 3 M4 18.3 dBV/m
Grid 4 M4 18.46 dBV/m	Grid 5 M4 21.04 dBV/m	Grid 6 M4 21.24 dBV/m
Grid 7 M4 21.66 dBV/m	Grid 8 M4 23.19 dBV/m	Grid 9 M4 23.15 dBV/m

Cursor:

Total = 23.19 dBV/m

E Category: M4

Location: -6.5, 25, 8.7 mm



0 dB = 14.44 V/m = 23.19 dBV/m

#11_HAC_E_CDMA BC1_ 1xRTT, RC1 SO3, 18th Rate_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 : 23.4 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); 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 (0); SEMCAD X Version 14.6.10 (7417)

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 = 7.174 V/m; Power Drift = 0.04 dB

Applied MIF = 3.26 dB

RF audio interference level = 23.47 dBV/m

Emission category: M4

MIF scaled E-field

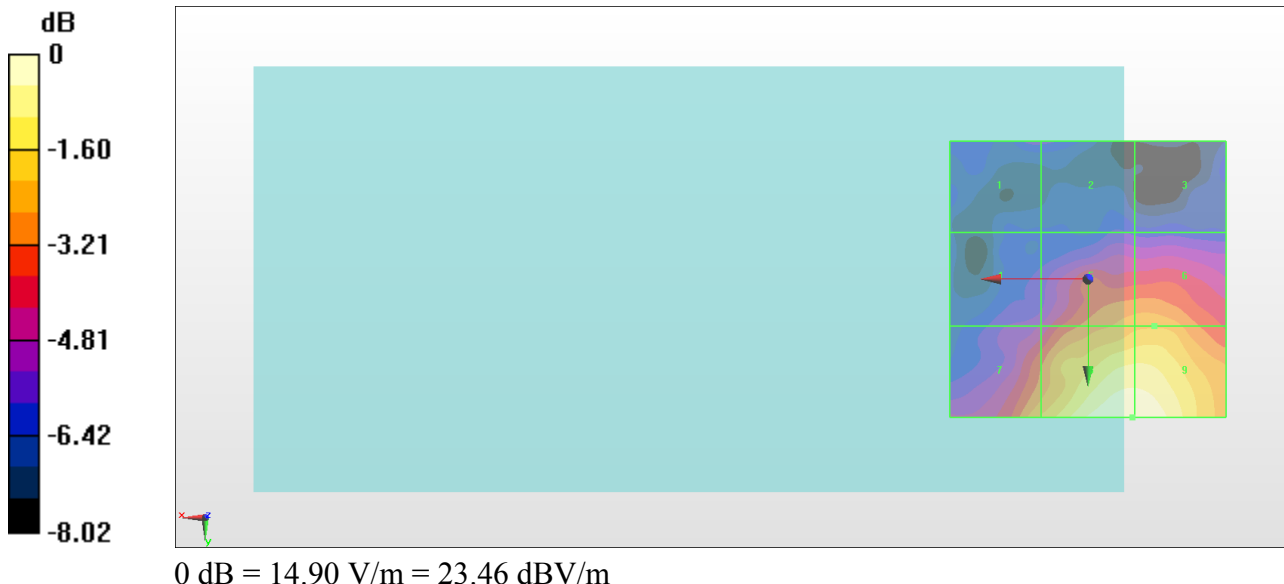
Grid 1 M4 17.92 dBV/m	Grid 2 M4 17.9 dBV/m	Grid 3 M4 17.55 dBV/m
Grid 4 M4 18.76 dBV/m	Grid 5 M4 21.18 dBV/m	Grid 6 M4 21.26 dBV/m
Grid 7 M4 21.45 dBV/m	Grid 8 M4 23.47 dBV/m	Grid 9 M4 23.46 dBV/m

Cursor:

Total = 23.47 dBV/m

E Category: M4

Location: -8, 25, 8.7 mm



#12_HAC_E_CDMA BC1_ 1xRTT, RC1 SO3, 18th Rate_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 : 23.4 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); 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 (0); SEMCAD X Version 14.6.10 (7417)

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 = 5.939 V/m; Power Drift = -0.12 dB

Applied MIF = 3.26 dB

RF audio interference level = 22.70 dBV/m

Emission category: M4

MIF scaled E-field

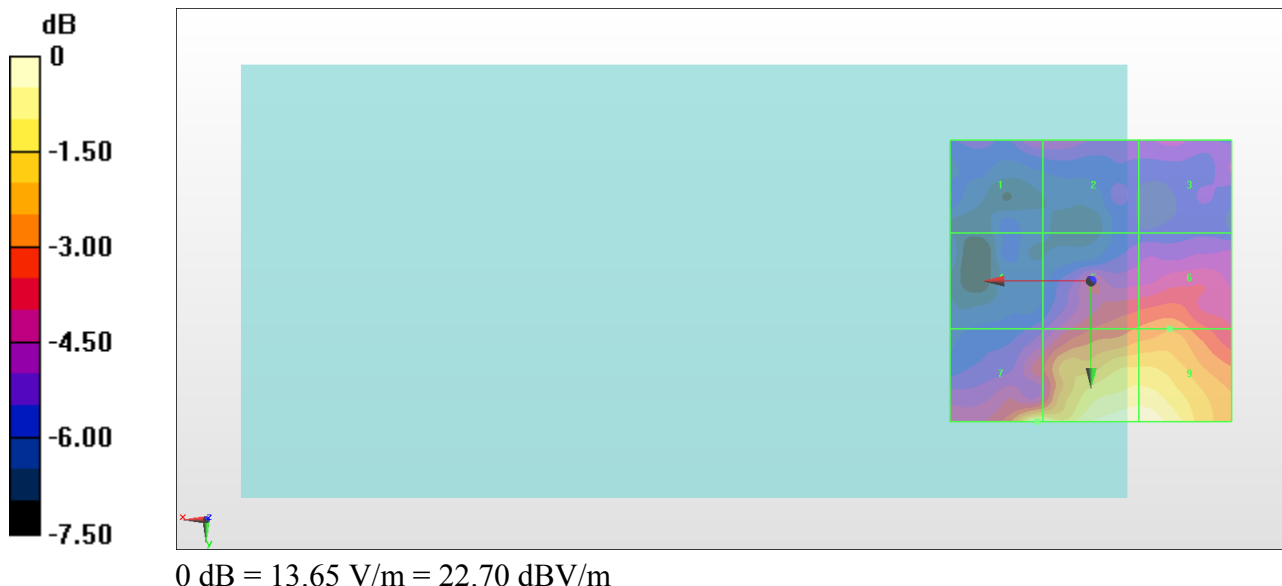
Grid 1 M4 18.28 dBV/m	Grid 2 M4 18.29 dBV/m	Grid 3 M4 17.95 dBV/m
Grid 4 M4 17.63 dBV/m	Grid 5 M4 19.79 dBV/m	Grid 6 M4 20.11 dBV/m
Grid 7 M4 22.7 dBV/m	Grid 8 M4 22.62 dBV/m	Grid 9 M4 22.62 dBV/m

Cursor:

Total = 22.70 dBV/m

E Category: M4

Location: 9.5, 25, 8.7 mm



#13_HAC_E_WLAN2.4GHz_802.11g 6Mbps_Ch1

Communication System: 802.11g ; 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 : 23.4 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1); Calibrated: 2018/1/8;
- 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 (0);SEMCAD X Version 14.6.10 (7417)

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 = 27.55 V/m; Power Drift = 0.02 dB

Applied MIF = 0.12 dB

RF audio interference level = 29.80 dBV/m

Emission category: M4

MIF scaled E-field

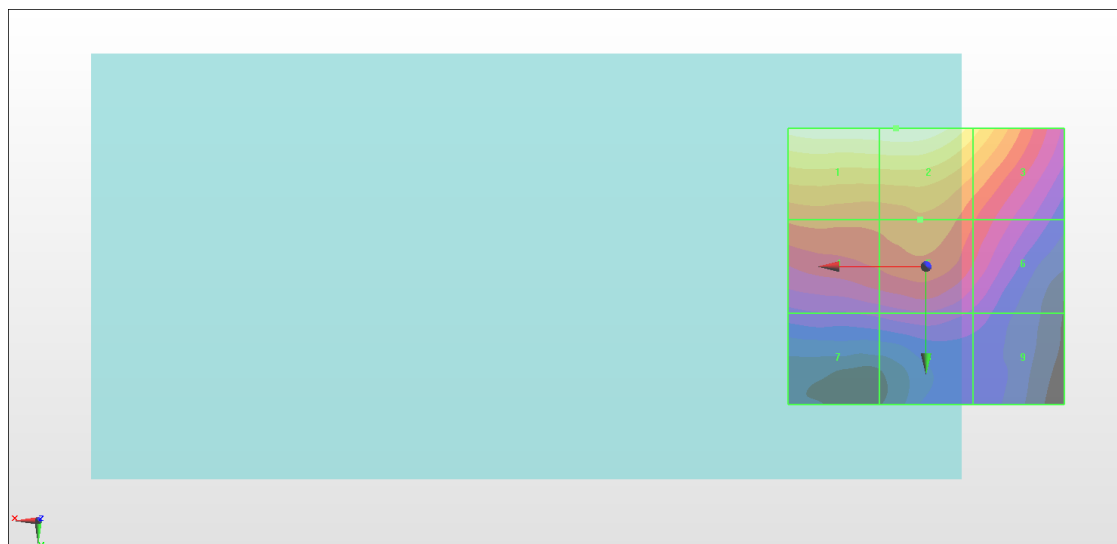
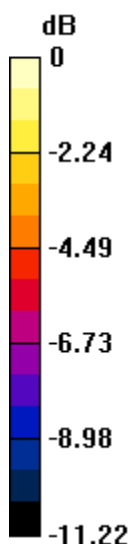
Grid 1 M4 29.7 dBV/m	Grid 2 M4 29.8 dBV/m	Grid 3 M4 27.95 dBV/m
Grid 4 M4 25.62 dBV/m	Grid 5 M4 25.93 dBV/m	Grid 6 M4 24.7 dBV/m
Grid 7 M4 22.58 dBV/m	Grid 8 M4 22.98 dBV/m	Grid 9 M4 22.17 dBV/m

Cursor:

Total = 29.80 dBV/m

E Category: M4

Location: 5.5, -25, 7.7 mm



0 dB = 30.92 V/m = 29.80 dBV/m

#14_HAC_E_WLAN2.4GHz_802.11g 6Mbps_Ch6

Communication System: 802.11g ; 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 : 23.4 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1); Calibrated: 2018/1/8;
- 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 (0);SEMCAD X Version 14.6.10 (7417)

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 = 29.86 V/m; Power Drift = -0.04 dB

Applied MIF = 0.12 dB

RF audio interference level = 29.74 dBV/m

Emission category: M4

MIF scaled E-field

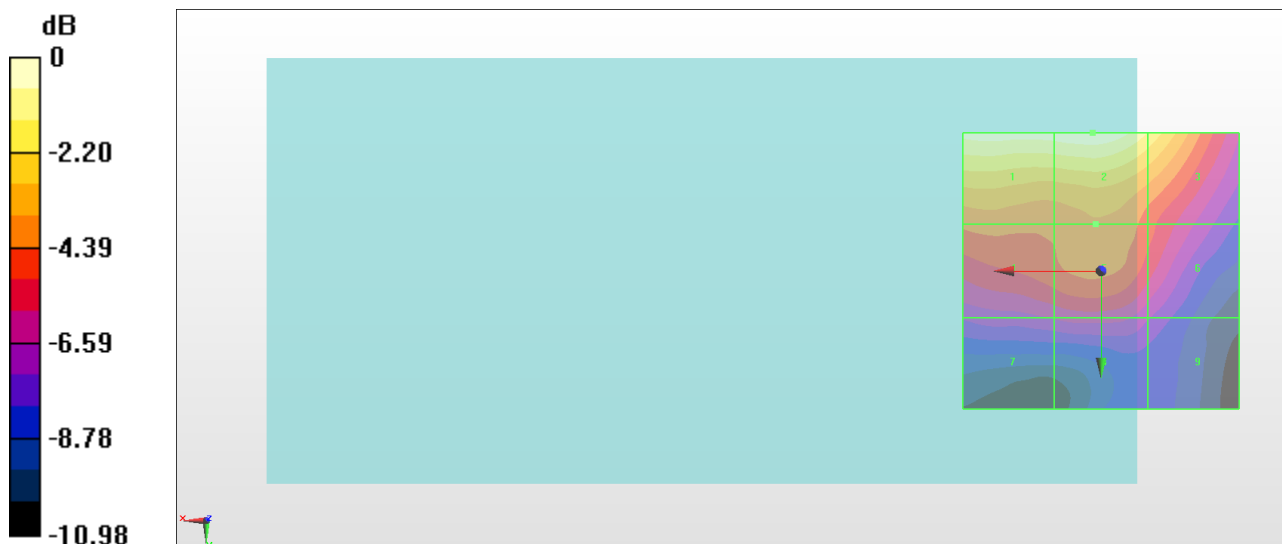
Grid 1 M4 29.48 dBV/m	Grid 2 M4 29.74 dBV/m	Grid 3 M4 28.25 dBV/m
Grid 4 M4 25.68 dBV/m	Grid 5 M4 26.02 dBV/m	Grid 6 M4 24.97 dBV/m
Grid 7 M4 23.24 dBV/m	Grid 8 M4 23.52 dBV/m	Grid 9 M4 22.53 dBV/m

Cursor:

Total = 29.74 dBV/m

E Category: M4

Location: 1.5, -25, 7.7 mm



0 dB = 30.71 V/m = 29.75 dBV/m

#15_HAC_E_WLAN2.4GHz_802.11g 6Mbps_Ch11

Communication System: 802.11g ; 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 : 23.4 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1); Calibrated: 2018/1/8;
- 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 (0);SEMCAD X Version 14.6.10 (7417)

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 = 30.73 V/m; Power Drift = -0.01 dB

Applied MIF = 0.12 dB

RF audio interference level = 29.39 dBV/m

Emission category: M4

MIF scaled E-field

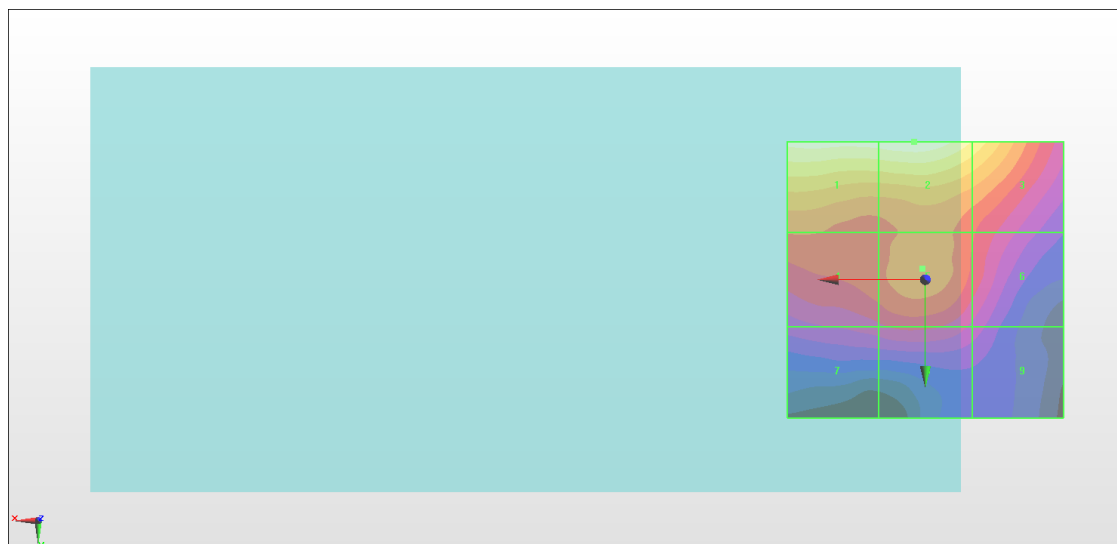
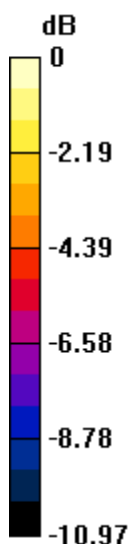
Grid 1 M4 29.12 dBV/m	Grid 2 M4 29.39 dBV/m	Grid 3 M4 27.9 dBV/m
Grid 4 M4 25.08 dBV/m	Grid 5 M4 25.52 dBV/m	Grid 6 M4 24.4 dBV/m
Grid 7 M4 23.36 dBV/m	Grid 8 M4 23.78 dBV/m	Grid 9 M4 22.62 dBV/m

Cursor:

Total = 29.39 dBV/m

E Category: M4

Location: 2, -25, 7.7 mm



0 dB = 29.49 V/m = 29.39 dBV/m