

#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 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 48.62 V/m; Power Drift = -0.01 dB

Applied MIF = 3.63 dB

RF audio interference level = 35.43 dBV/m

Emission category: M4

MIF scaled E-field

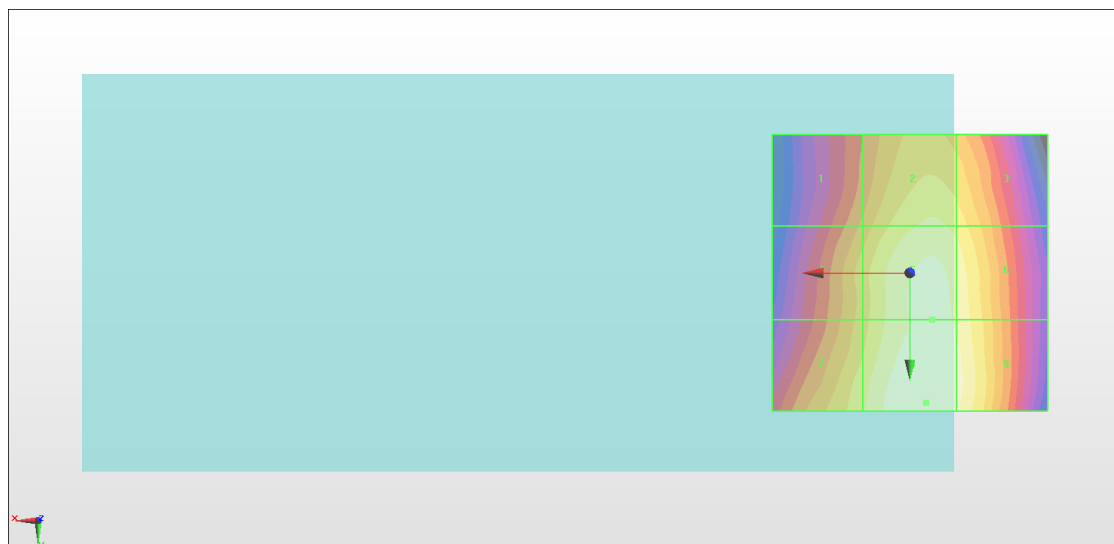
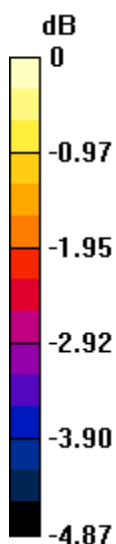
Grid 1 M4 33.91 dBV/m	Grid 2 M4 34.86 dBV/m	Grid 3 M4 34.66 dBV/m
Grid 4 M4 34.33 dBV/m	Grid 5 M4 35.23 dBV/m	Grid 6 M4 35.05 dBV/m
Grid 7 M4 34.73 dBV/m	Grid 8 M4 35.43 dBV/m	Grid 9 M4 35.22 dBV/m

Cursor:

Total = 35.43 dBV/m

E Category: M4

Location: -3, 23.5, 8.7 mm



0 dB = 59.07 V/m = 35.43 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 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 49.60 V/m; Power Drift = 0.01 dB

Applied MIF = 3.63 dB

RF audio interference level = 35.75 dBV/m

Emission category: M4

MIF scaled E-field

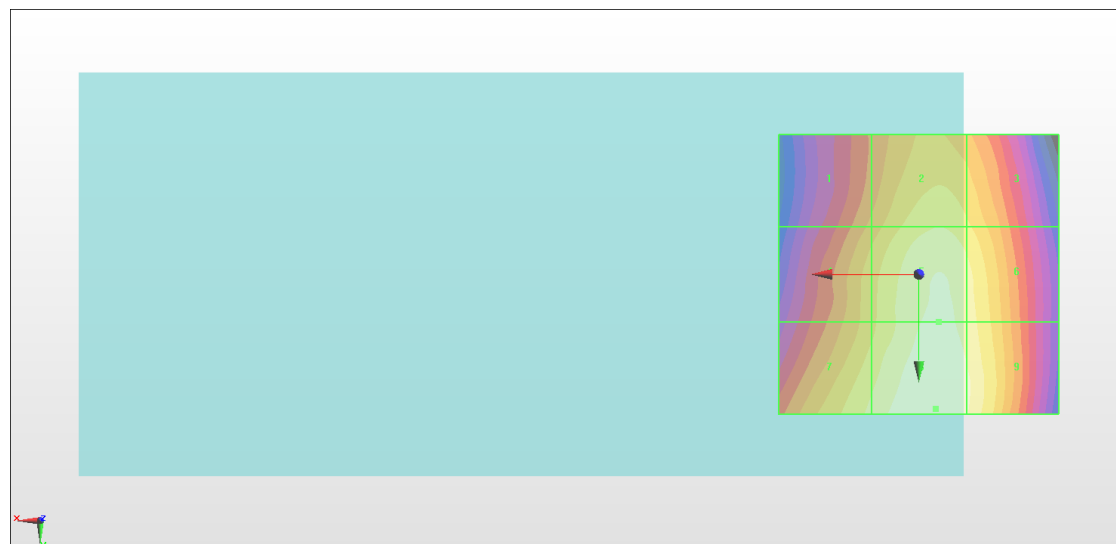
Grid 1 M4 34.17 dBV/m	Grid 2 M4 35.07 dBV/m	Grid 3 M4 34.82 dBV/m
Grid 4 M4 34.63 dBV/m	Grid 5 M4 35.5 dBV/m	Grid 6 M4 35.28 dBV/m
Grid 7 M4 35.17 dBV/m	Grid 8 M4 35.75 dBV/m	Grid 9 M4 35.49 dBV/m

Cursor:

Total = 35.75 dBV/m

E Category: M4

Location: -3, 24, 8.7 mm



0 dB = 61.31 V/m = 35.75 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 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 45.65 V/m; Power Drift = -0.02 dB

Applied MIF = 3.63 dB

RF audio interference level = 35.04 dBV/m

Emission category: M4

MIF scaled E-field

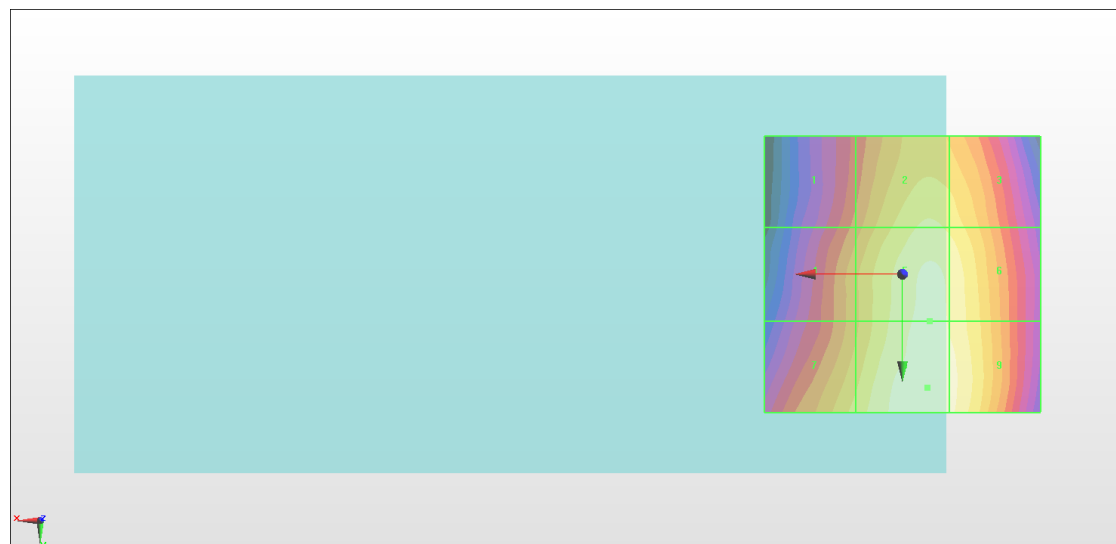
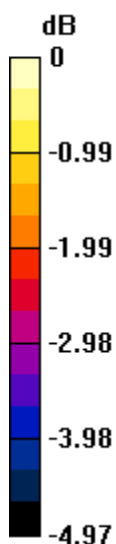
Grid 1 M4 33.22 dBV/m	Grid 2 M4 34.45 dBV/m	Grid 3 M4 34.31 dBV/m
Grid 4 M4 33.67 dBV/m	Grid 5 M4 34.82 dBV/m	Grid 6 M4 34.69 dBV/m
Grid 7 M4 34.18 dBV/m	Grid 8 M4 35.04 dBV/m	Grid 9 M4 34.86 dBV/m

Cursor:

Total = 35.04 dBV/m

E Category: M4

Location: -4.5, 20.5, 8.7 mm



0 dB = 56.52 V/m = 35.04 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 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 8.714 V/m; Power Drift = 0.01 dB

Applied MIF = 3.63 dB

RF audio interference level = 26.75 dBV/m

Emission category: M4

MIF scaled E-field

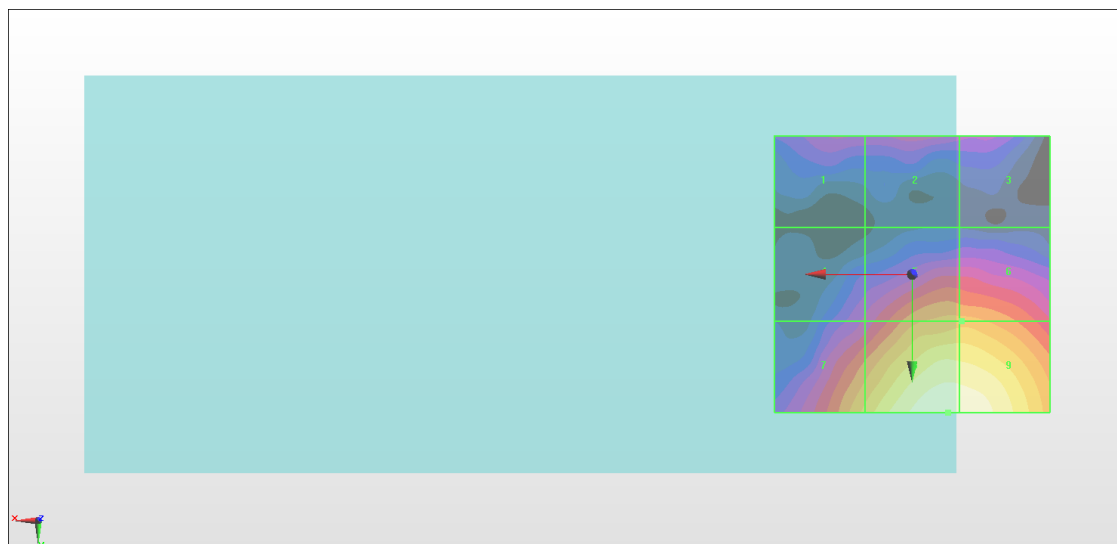
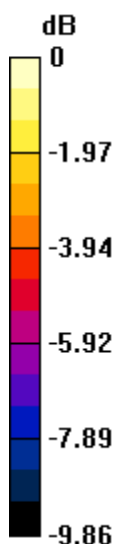
Grid 1 M4 20.98 dBV/m	Grid 2 M4 21.23 dBV/m	Grid 3 M4 20.52 dBV/m
Grid 4 M4 21.08 dBV/m	Grid 5 M4 23.8 dBV/m	Grid 6 M4 23.81 dBV/m
Grid 7 M4 24.38 dBV/m	Grid 8 M4 26.75 dBV/m	Grid 9 M4 26.71 dBV/m

Cursor:

Total = 26.75 dBV/m

E Category: M4

Location: -6.5, 25, 8.7 mm



0 dB = 21.76 V/m = 26.75 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 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 9.394 V/m; Power Drift = 0.05 dB

Applied MIF = 3.63 dB

RF audio interference level = 26.38 dBV/m

Emission category: M4

MIF scaled E-field

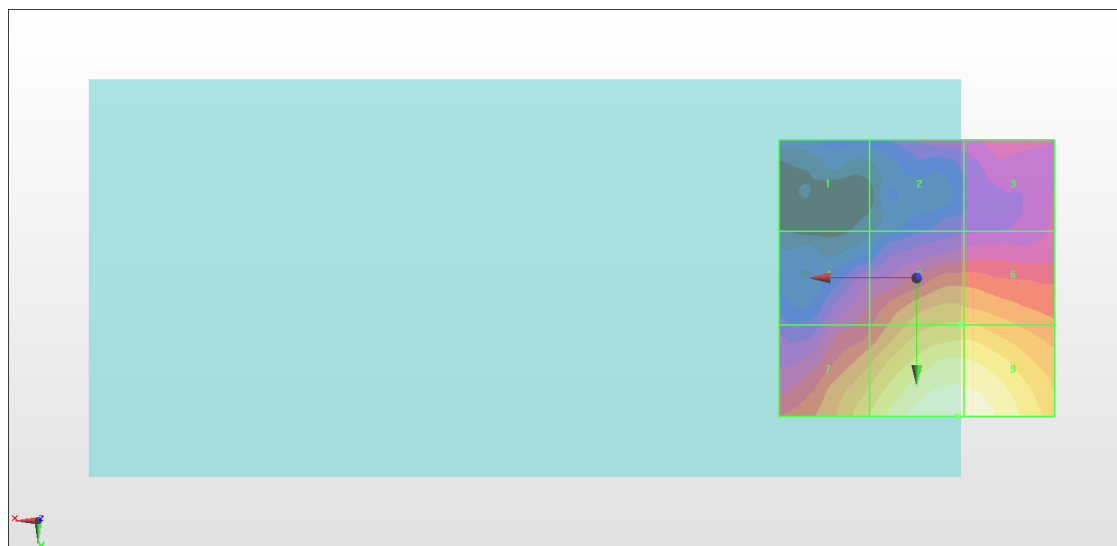
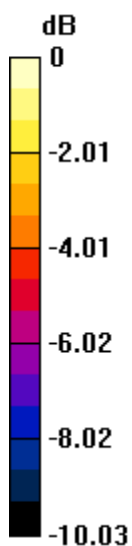
Grid 1 M4 18.85 dBV/m	Grid 2 M4 20.37 dBV/m	Grid 3 M4 20.94 dBV/m
Grid 4 M4 21.56 dBV/m	Grid 5 M4 23.82 dBV/m	Grid 6 M4 23.82 dBV/m
Grid 7 M4 24.43 dBV/m	Grid 8 M4 26.38 dBV/m	Grid 9 M4 26.37 dBV/m

Cursor:

Total = 26.38 dBV/m

E Category: M4

Location: -7.5, 25, 8.7 mm



0 dB = 20.84 V/m = 26.38 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 : 23.4 °C

DASY5 Configuration

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2018/1/19;
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 8.002 V/m; Power Drift = 0.16 dB

Applied MIF = 3.63 dB

RF audio interference level = 25.88 dBV/m

Emission category: M4

MIF scaled E-field

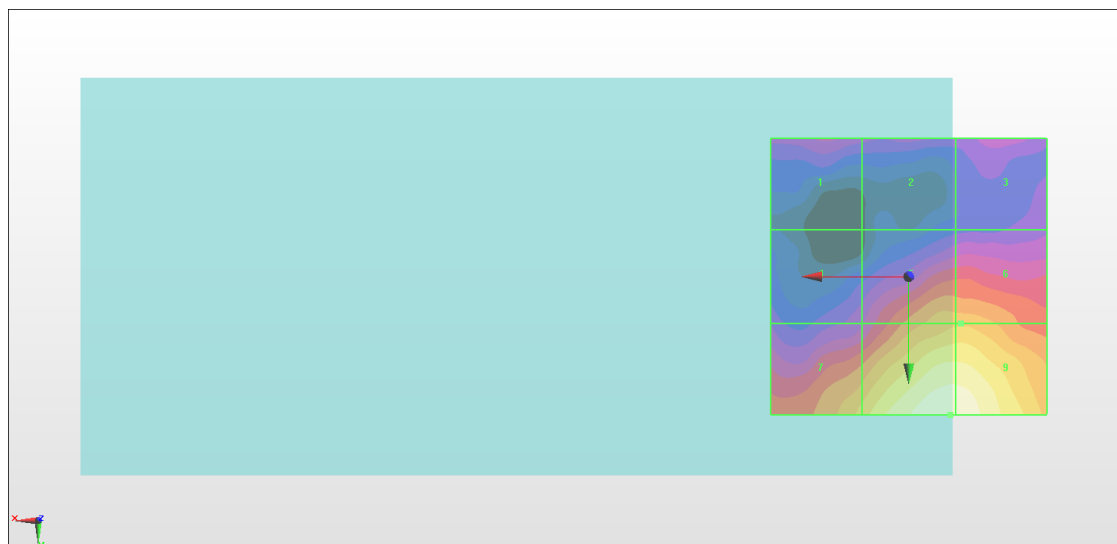
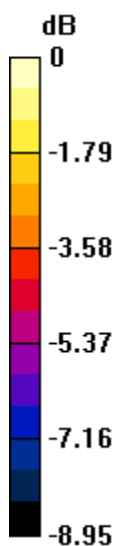
Grid 1 M4 20.66 dBV/m	Grid 2 M4 20.2 dBV/m	Grid 3 M4 20.34 dBV/m
Grid 4 M4 20.47 dBV/m	Grid 5 M4 23.39 dBV/m	Grid 6 M4 23.41 dBV/m
Grid 7 M4 23.76 dBV/m	Grid 8 M4 25.88 dBV/m	Grid 9 M4 25.87 dBV/m

Cursor:

Total = 25.88 dBV/m

E Category: M4

Location: -7.5, 25, 8.7 mm



0 dB = 19.69 V/m = 25.88 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 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 19.89 V/m; Power Drift = 0.01 dB

Applied MIF = 3.26 dB

RF audio interference level = 30.19 dBV/m

Emission category: M4

MIF scaled E-field

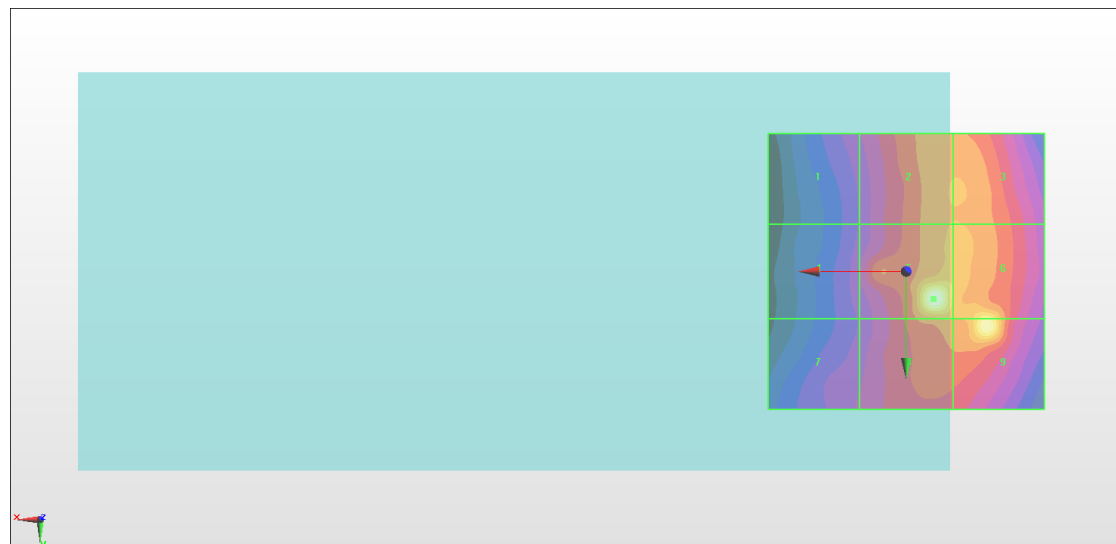
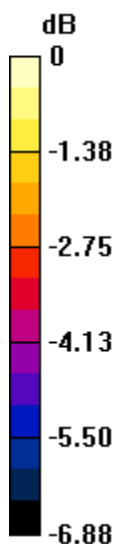
Grid 1 M4 26.06 dBV/m	Grid 2 M4 27.95 dBV/m	Grid 3 M4 27.96 dBV/m
Grid 4 M4 26.03 dBV/m	Grid 5 M4 30.19 dBV/m	Grid 6 M4 29.25 dBV/m
Grid 7 M4 26.15 dBV/m	Grid 8 M4 28 dBV/m	Grid 9 M4 29.76 dBV/m

Cursor:

Total = 30.19 dBV/m

E Category: M4

Location: -5, 5, 8.7 mm



0 dB = 32.33 V/m = 30.19 dBV/m

#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 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 18.66 V/m; Power Drift = 0.06 dB

Applied MIF = 3.26 dB

RF audio interference level = 27.25 dBV/m

Emission category: M4

MIF scaled E-field

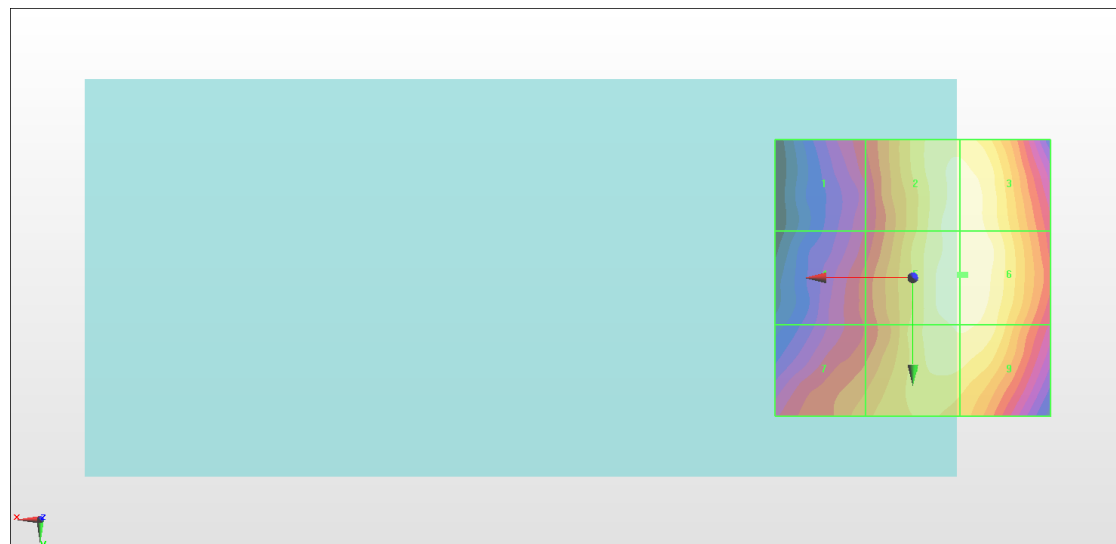
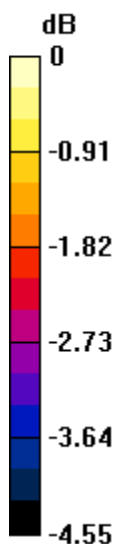
Grid 1 M4 25.15 dBV/m	Grid 2 M4 27.11 dBV/m	Grid 3 M4 27.12 dBV/m
Grid 4 M4 25.3 dBV/m	Grid 5 M4 27.24 dBV/m	Grid 6 M4 27.25 dBV/m
Grid 7 M4 25.95 dBV/m	Grid 8 M4 27.01 dBV/m	Grid 9 M4 27.01 dBV/m

Cursor:

Total = 27.25 dBV/m

E Category: M4

Location: -9.5, -0.5, 8.7 mm



0 dB = 23.05 V/m = 27.25 dBV/m

#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 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 17.56 V/m; Power Drift = -0.05 dB

Applied MIF = 3.26 dB

RF audio interference level = 26.69 dBV/m

Emission category: M4

MIF scaled E-field

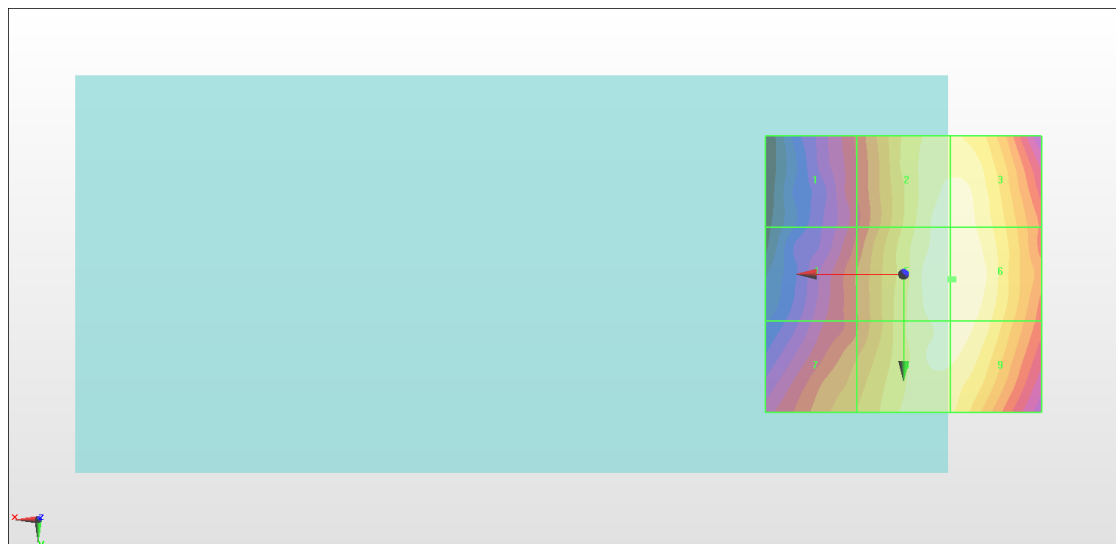
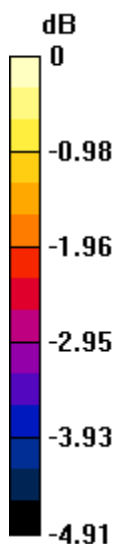
Grid 1 M4 24.47 dBV/m	Grid 2 M4 26.54 dBV/m	Grid 3 M4 26.55 dBV/m
Grid 4 M4 24.76 dBV/m	Grid 5 M4 26.69 dBV/m	Grid 6 M4 26.69 dBV/m
Grid 7 M4 25.39 dBV/m	Grid 8 M4 26.55 dBV/m	Grid 9 M4 26.56 dBV/m

Cursor:

Total = 26.69 dBV/m

E Category: M4

Location: -9, 1, 8.7 mm



0 dB = 21.59 V/m = 26.69 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 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 6.599 V/m; Power Drift = 0.02 dB

Applied MIF = 3.26 dB

RF audio interference level = 22.33 dBV/m

Emission category: M4

MIF scaled E-field

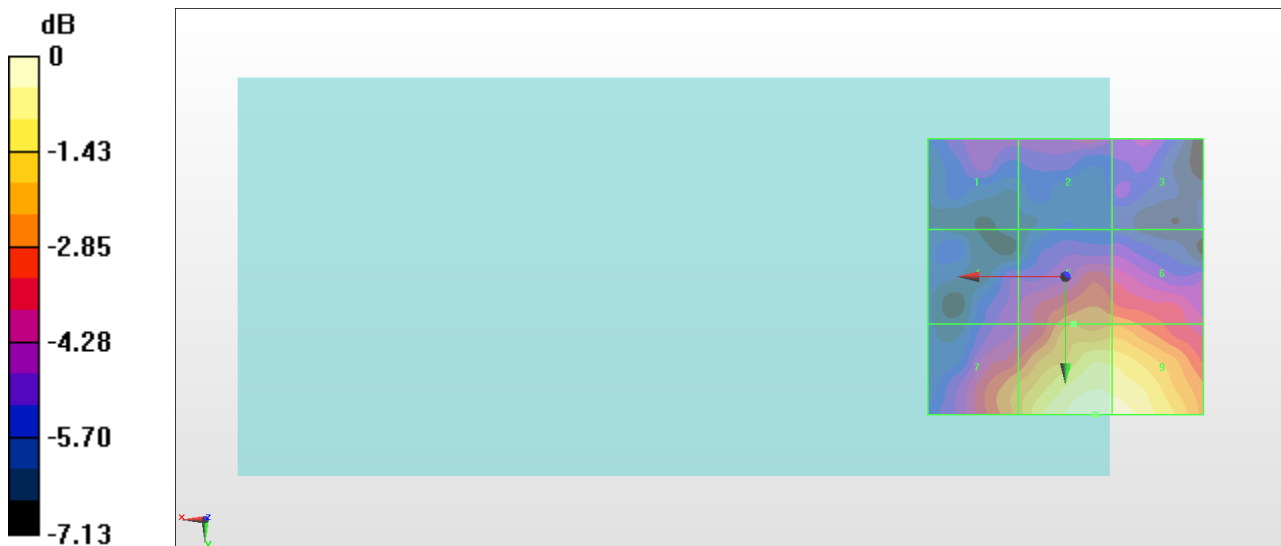
Grid 1 M4 17.92 dBV/m	Grid 2 M4 18.48 dBV/m	Grid 3 M4 17.88 dBV/m
Grid 4 M4 18.14 dBV/m	Grid 5 M4 19.89 dBV/m	Grid 6 M4 19.86 dBV/m
Grid 7 M4 20.28 dBV/m	Grid 8 M4 22.33 dBV/m	Grid 9 M4 22.22 dBV/m

Cursor:

Total = 22.33 dBV/m

E Category: M4

Location: -5.5, 25, 8.7 mm



0 dB = 13.07 V/m = 22.33 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 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 6.518 V/m; Power Drift = 0.17 dB

Applied MIF = 3.26 dB

RF audio interference level = 21.41 dBV/m

Emission category: M4

MIF scaled E-field

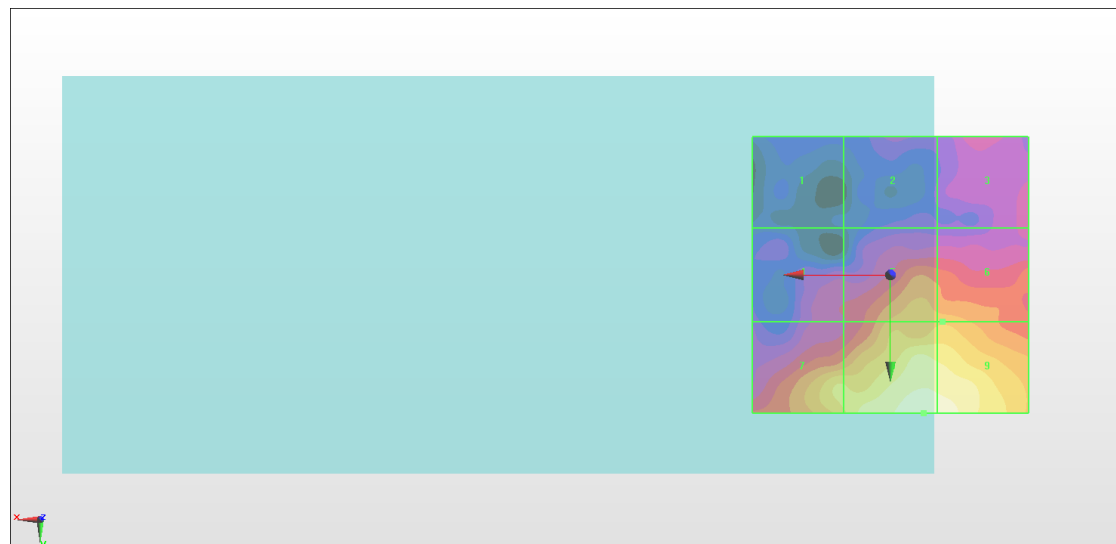
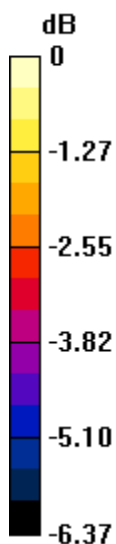
Grid 1 M4 16.73 dBV/m	Grid 2 M4 17.33 dBV/m	Grid 3 M4 17.92 dBV/m
Grid 4 M4 18.07 dBV/m	Grid 5 M4 19.59 dBV/m	Grid 6 M4 19.61 dBV/m
Grid 7 M4 20.27 dBV/m	Grid 8 M4 21.41 dBV/m	Grid 9 M4 21.35 dBV/m

Cursor:

Total = 21.41 dBV/m

E Category: M4

Location: -6, 25, 8.7 mm



0 dB = 11.76 V/m = 21.41 dBV/m

#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 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 6.086 V/m; Power Drift = -0.05 dB

Applied MIF = 3.26 dB

RF audio interference level = 20.42 dBV/m

Emission category: M4

MIF scaled E-field

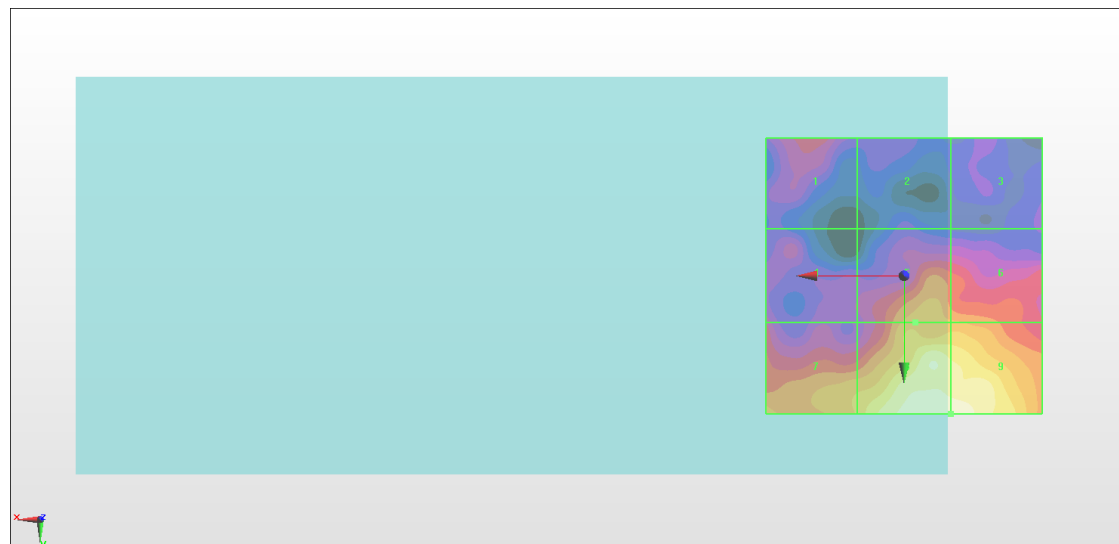
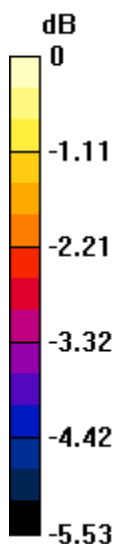
Grid 1 M4 17.81 dBV/m	Grid 2 M4 16.69 dBV/m	Grid 3 M4 16.68 dBV/m
Grid 4 M4 17.49 dBV/m	Grid 5 M4 18.81 dBV/m	Grid 6 M4 18.68 dBV/m
Grid 7 M4 19.06 dBV/m	Grid 8 M4 20.42 dBV/m	Grid 9 M4 20.42 dBV/m

Cursor:

Total = 20.42 dBV/m

E Category: M4

Location: -8.5, 25, 8.7 mm



0 dB = 10.50 V/m = 20.42 dBV/m

#13_HAC_E_WLAN2.4GHz_802.11g 6Mbps_Ch1

Communication System: IEEE 802.11g Wi-Fi 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 : 23.4 °C

DASY5 Configuration

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1); Calibrated: 2018/1/8;
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 32.49 V/m; Power Drift = 0.10 dB

Applied MIF = 0.12 dB

RF audio interference level = 28.47 dBV/m

Emission category: M4

MIF scaled E-field

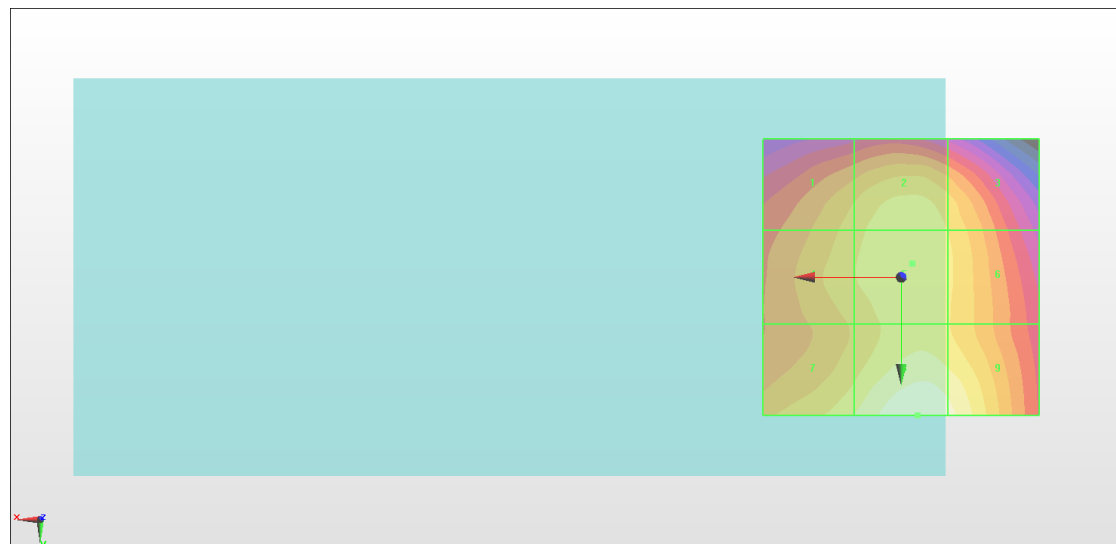
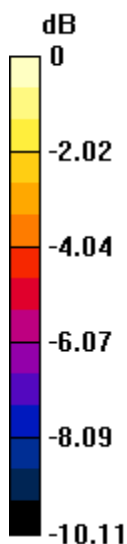
Grid 1 M4 26.17 dBV/m	Grid 2 M4 27.04 dBV/m	Grid 3 M4 26.44 dBV/m
Grid 4 M4 26.43 dBV/m	Grid 5 M4 27.12 dBV/m	Grid 6 M4 26.61 dBV/m
Grid 7 M4 27.16 dBV/m	Grid 8 M4 28.47 dBV/m	Grid 9 M4 28.04 dBV/m

Cursor:

Total = 28.47 dBV/m

E Category: M4

Location: -3, 25, 7.7 mm



0 dB = 26.52 V/m = 28.47 dBV/m

#14_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 : 23.4 °C

DASY5 Configuration

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1); Calibrated: 2018/1/8;
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 51.64 V/m; Power Drift = 0.03 dB

Applied MIF = 0.12 dB

RF audio interference level = 32.79 dBV/m

Emission category: M3

MIF scaled E-field

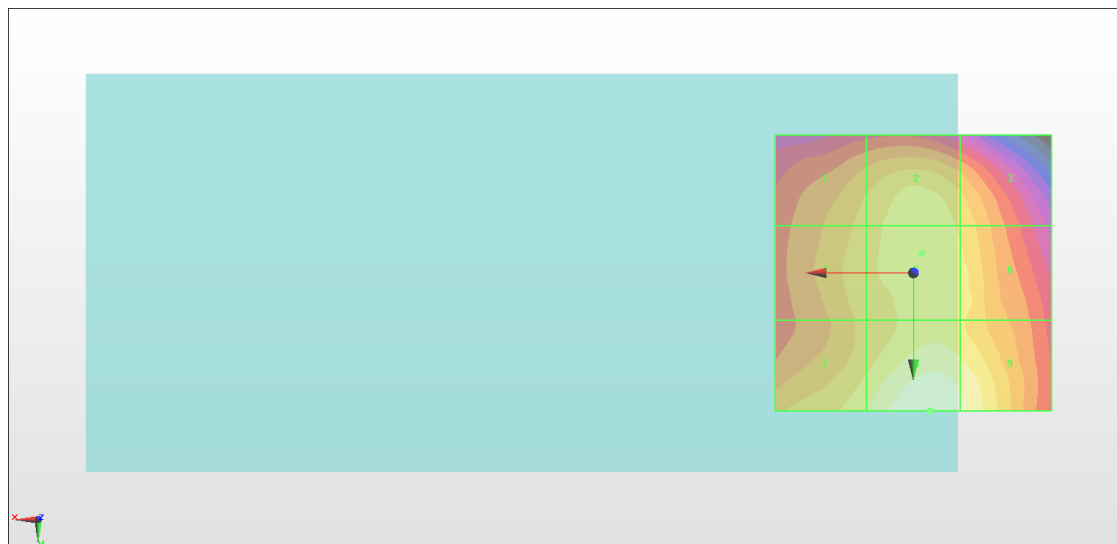
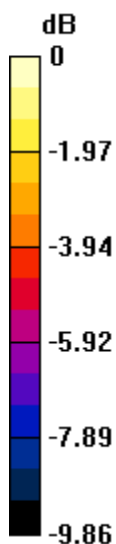
Grid 1 M3 30.48 dBV/m	Grid 2 M3 31.26 dBV/m	Grid 3 M3 30.71 dBV/m
Grid 4 M3 30.71 dBV/m	Grid 5 M3 31.28 dBV/m	Grid 6 M3 31.08 dBV/m
Grid 7 M3 31.46 dBV/m	Grid 8 M3 32.79 dBV/m	Grid 9 M3 32.29 dBV/m

Cursor:

Total = 32.79 dBV/m

E Category: M3

Location: -3, 25, 7.7 mm



0 dB = 43.59 V/m = 32.79 dBV/m

#15_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 : 23.4 °C

DASY5 Configuration

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1); Calibrated: 2018/1/8;
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 31.04 V/m; Power Drift = -0.00 dB

Applied MIF = 0.12 dB

RF audio interference level = 28.84 dBV/m

Emission category: M4

MIF scaled E-field

Grid 1 M4 26.06 dBV/m	Grid 2 M4 26.99 dBV/m	Grid 3 M4 26.51 dBV/m
Grid 4 M4 26.1 dBV/m	Grid 5 M4 27.1 dBV/m	Grid 6 M4 26.74 dBV/m
Grid 7 M4 27.54 dBV/m	Grid 8 M4 28.84 dBV/m	Grid 9 M4 28.36 dBV/m

Cursor:

Total = 28.84 dBV/m

E Category: M4

Location: -3, 25, 7.7 mm

