

#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); Calibrated: 2018/1/19;
- 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 (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 = 96.28 V/m; Power Drift = -0.02 dB

Applied MIF = 3.63 dB

RF audio interference level = 41.36 dBV/m

Emission category: M3

MIF scaled E-field

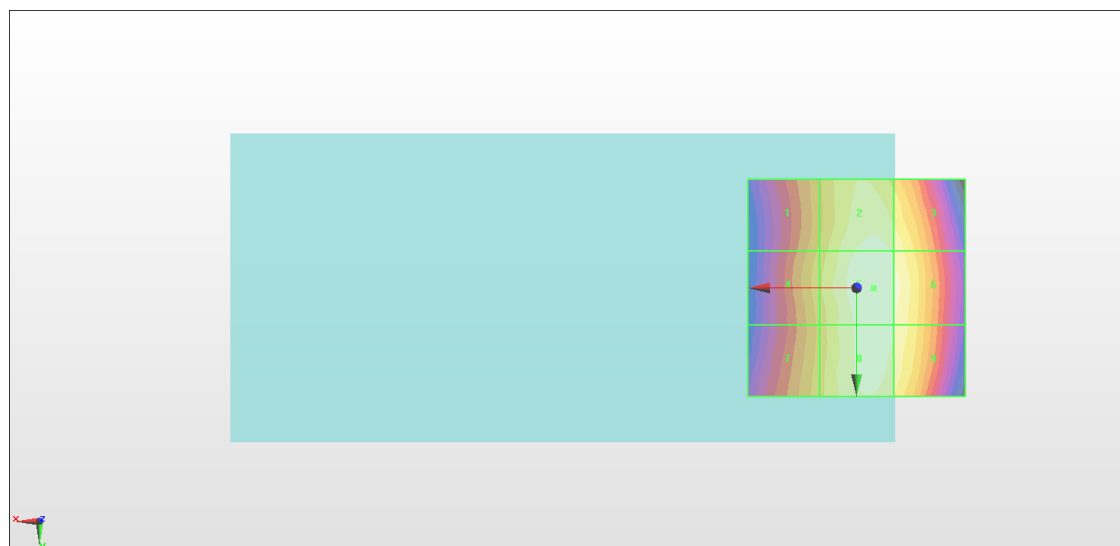
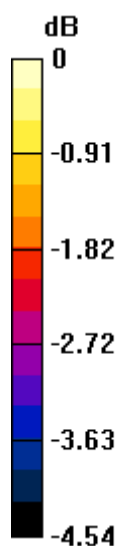
Grid 1 M3 40.24 dBV/m	Grid 2 M3 41.19 dBV/m	Grid 3 M3 41.02 dBV/m
Grid 4 M3 40.41 dBV/m	Grid 5 M3 41.36 dBV/m	Grid 6 M3 41.21 dBV/m
Grid 7 M3 40.37 dBV/m	Grid 8 M3 41.25 dBV/m	Grid 9 M3 41.11 dBV/m

Cursor:

Total = 41.36 dBV/m

E Category: M3

Location: -4, 0, 8.7 mm



0 dB = 117.0 V/m = 41.36 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 : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2018/1/19;
- 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 (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 = 90.24 V/m; Power Drift = -0.05 dB

Applied MIF = 3.63 dB

RF audio interference level = 40.80 dBV/m

Emission category: M3

MIF scaled E-field

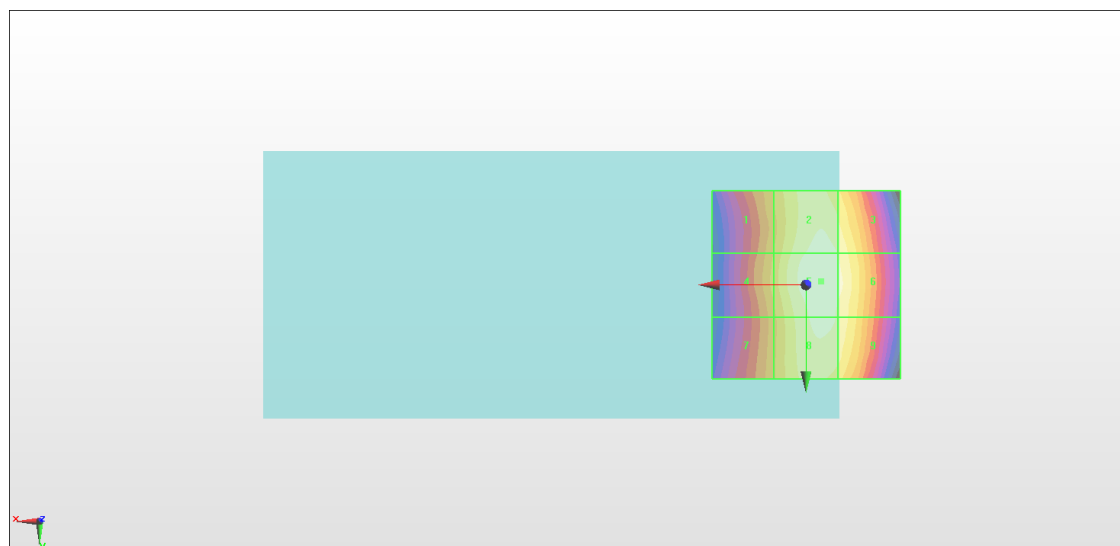
Grid 1 M4 39.69 dBV/m	Grid 2 M3 40.66 dBV/m	Grid 3 M3 40.5 dBV/m
Grid 4 M4 39.8 dBV/m	Grid 5 M3 40.8 dBV/m	Grid 6 M3 40.63 dBV/m
Grid 7 M4 39.63 dBV/m	Grid 8 M3 40.61 dBV/m	Grid 9 M3 40.49 dBV/m

Cursor:

Total = 40.80 dBV/m

E Category: M3

Location: -4, -1, 8.7 mm



0 dB = 109.7 V/m = 40.80 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); Calibrated: 2018/1/19;
- 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 (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 = 79.24 V/m; Power Drift = -0.05 dB

Applied MIF = 3.63 dB

RF audio interference level = 39.76 dBV/m

Emission category: M4

MIF scaled E-field

Grid 1 M4 38.41 dBV/m	Grid 2 M4 39.61 dBV/m	Grid 3 M4 39.52 dBV/m
Grid 4 M4 38.53 dBV/m	Grid 5 M4 39.76 dBV/m	Grid 6 M4 39.66 dBV/m
Grid 7 M4 38.36 dBV/m	Grid 8 M4 39.6 dBV/m	Grid 9 M4 39.53 dBV/m

Cursor:

Total = 39.76 dBV/m

E Category: M4

Location: -5, -1, 8.7 mm



0 dB = 97.23 V/m = 39.76 dBV/m

#16_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 : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2018/1/19;
- 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 (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 = 21.10 V/m; Power Drift = 0.03 dB

Applied MIF = 3.63 dB

RF audio interference level = 30.46 dBV/m

Emission category: M3

MIF scaled E-field

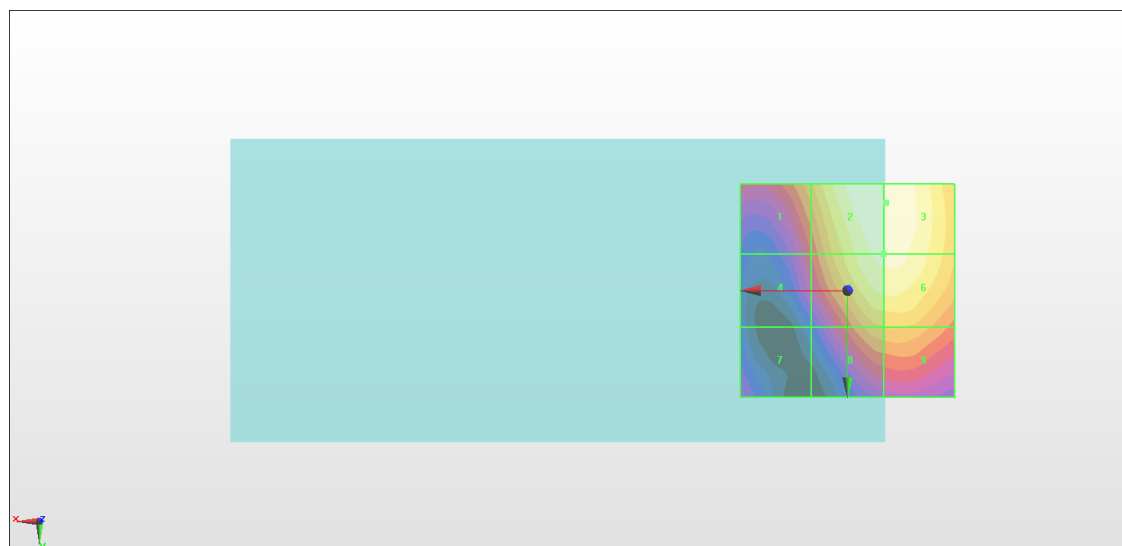
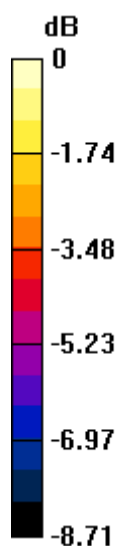
Grid 1 M4 28.07 dBV/m	Grid 2 M3 30.46 dBV/m	Grid 3 M3 30.46 dBV/m
Grid 4 M4 26.42 dBV/m	Grid 5 M3 30.09 dBV/m	Grid 6 M3 30.12 dBV/m
Grid 7 M4 25.06 dBV/m	Grid 8 M4 28.14 dBV/m	Grid 9 M4 28.21 dBV/m

Cursor:

Total = 30.46 dBV/m

E Category: M3

Location: -9, -20.5, 8.7 mm



0 dB = 33.34 V/m = 30.46 dBV/m

#17_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); Calibrated: 2018/1/19;
- 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 (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 = 24.98 V/m; Power Drift = -0.05 dB

Applied MIF = 3.63 dB

RF audio interference level = 31.20 dBV/m

Emission category: M3

MIF scaled E-field

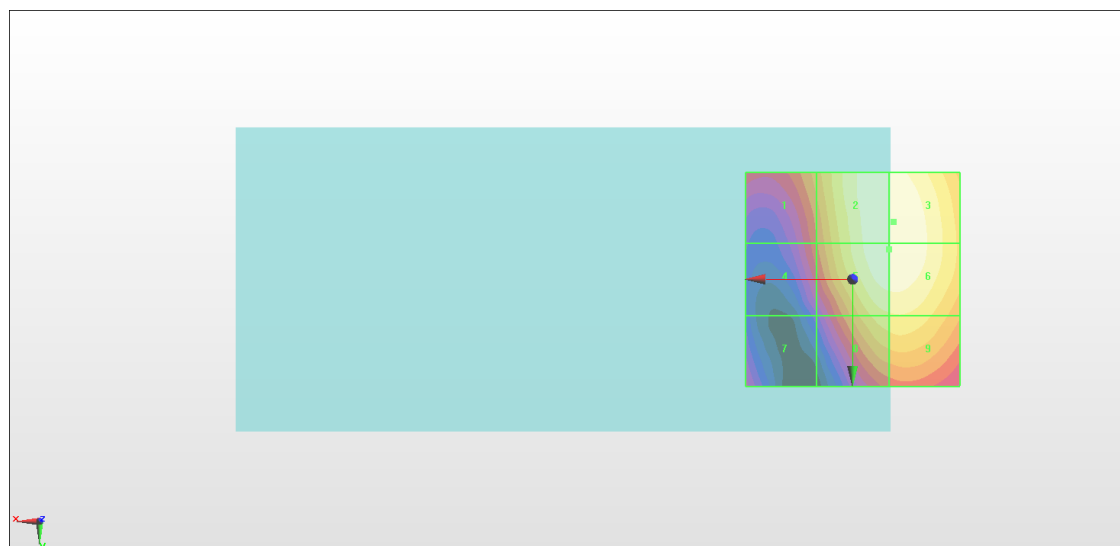
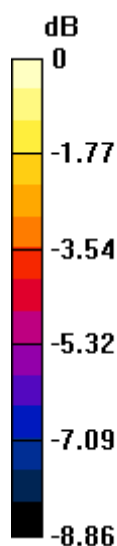
Grid 1 M4 28.55 dBV/m	Grid 2 M3 31.2 dBV/m	Grid 3 M3 31.2 dBV/m
Grid 4 M4 27.55 dBV/m	Grid 5 M3 31.17 dBV/m	Grid 6 M3 31.19 dBV/m
Grid 7 M4 26.24 dBV/m	Grid 8 M4 29.92 dBV/m	Grid 9 M4 29.99 dBV/m

Cursor:

Total = 31.20 dBV/m

E Category: M3

Location: -9.5, -13.5, 8.7 mm



0 dB = 36.32 V/m = 31.20 dBV/m

#18_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); Calibrated: 2018/1/19;
- 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 (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 = 26.54 V/m; Power Drift = -0.06 dB

Applied MIF = 3.63 dB

RF audio interference level = 31.60 dBV/m

Emission category: M3

MIF scaled E-field

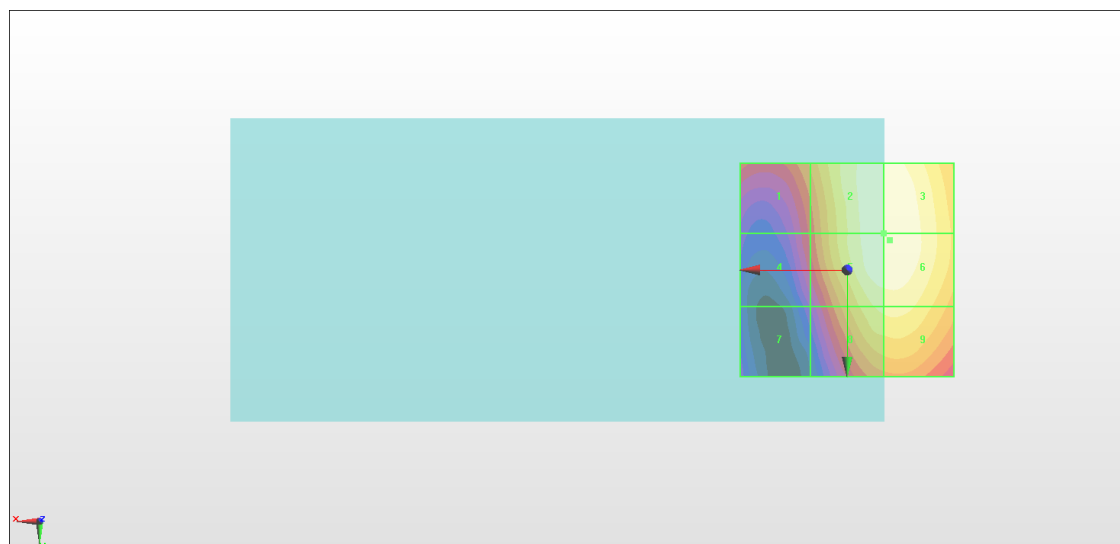
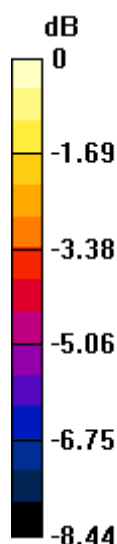
Grid 1 M4 28.95 dBV/m	Grid 2 M3 31.57 dBV/m	Grid 3 M3 31.6 dBV/m
Grid 4 M4 27.89 dBV/m	Grid 5 M3 31.57 dBV/m	Grid 6 M3 31.6 dBV/m
Grid 7 M4 26.12 dBV/m	Grid 8 M3 30.66 dBV/m	Grid 9 M3 30.74 dBV/m

Cursor:

Total = 31.60 dBV/m

E Category: M3

Location: -10, -7, 8.7 mm



0 dB = 38.04 V/m = 31.60 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 : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2018/1/19;
- 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 (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 = 27.00 V/m; Power Drift = 0.04 dB

Applied MIF = 3.26 dB

RF audio interference level = 31.19 dBV/m

Emission category: M4

MIF scaled E-field

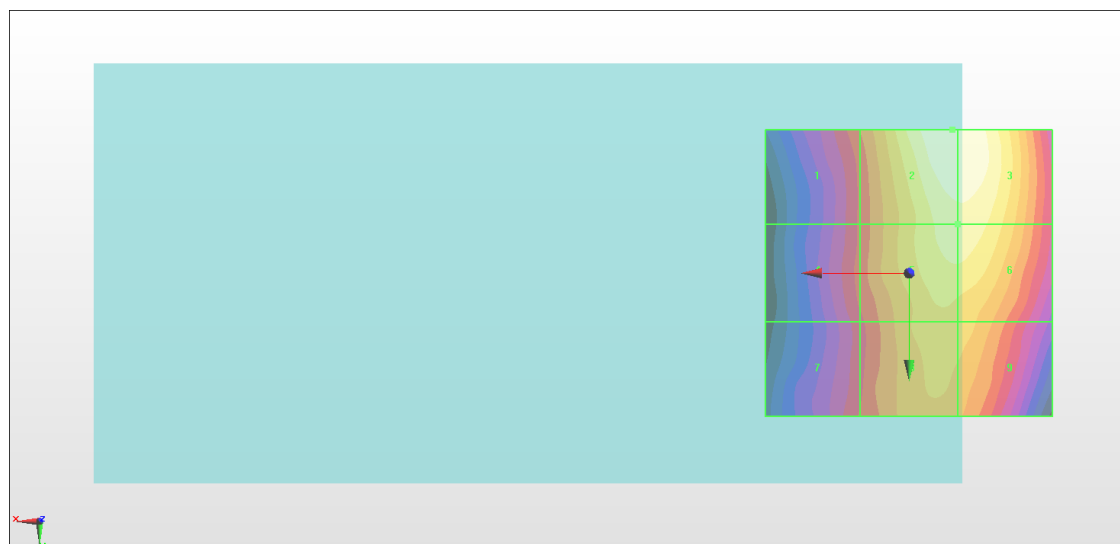
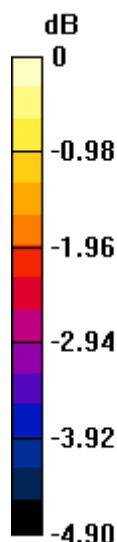
Grid 1 M4 29.26 dBV/m	Grid 2 M4 31.19 dBV/m	Grid 3 M4 31.18 dBV/m
Grid 4 M4 29.07 dBV/m	Grid 5 M4 30.74 dBV/m	Grid 6 M4 30.74 dBV/m
Grid 7 M4 28.95 dBV/m	Grid 8 M4 30.11 dBV/m	Grid 9 M4 30.09 dBV/m

Cursor:

Total = 31.19 dBV/m

E Category: M4

Location: -7.5, -25, 8.7 mm



0 dB = 36.26 V/m = 31.19 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 : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2018/1/19;
- 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 (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 = 24.97 V/m; Power Drift = -0.01 dB

Applied MIF = 3.26 dB

RF audio interference level = 31.07 dBV/m

Emission category: M4

MIF scaled E-field

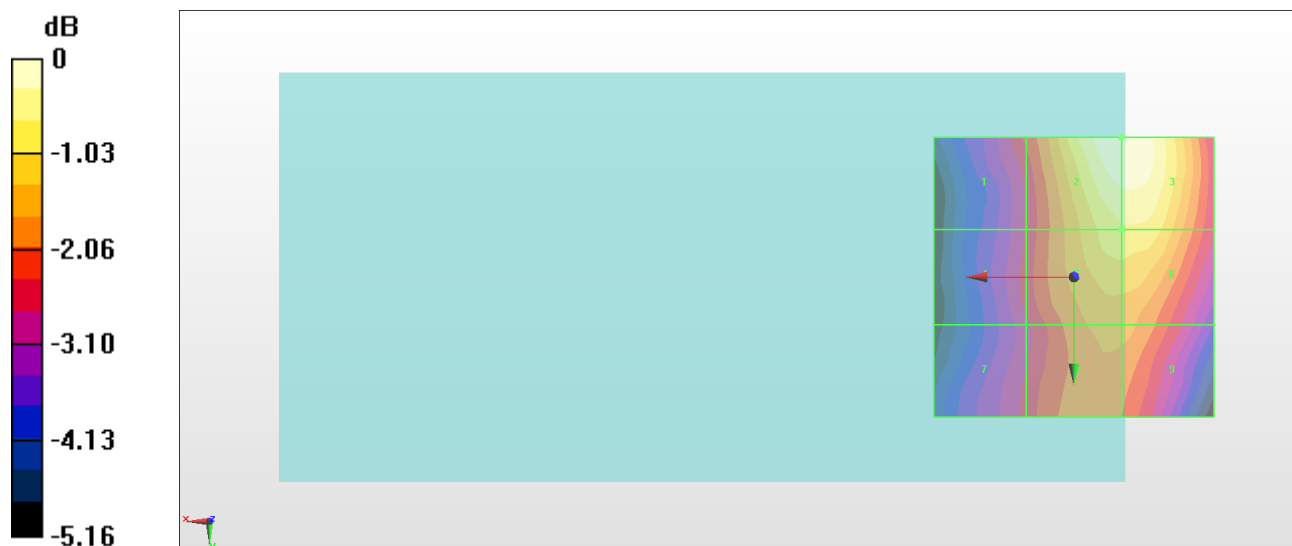
Grid 1 M4 28.77 dBV/m	Grid 2 M4 31.07 dBV/m	Grid 3 M4 31.07 dBV/m
Grid 4 M4 28.51 dBV/m	Grid 5 M4 30.32 dBV/m	Grid 6 M4 30.34 dBV/m
Grid 7 M4 28.44 dBV/m	Grid 8 M4 29.49 dBV/m	Grid 9 M4 29.49 dBV/m

Cursor:

Total = 31.07 dBV/m

E Category: M4

Location: -8.5, -25, 8.7 mm



0 dB = 35.77 V/m = 31.07 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 : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2018/1/19;
- 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 (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 = 24.51 V/m; Power Drift = 0.05 dB

Applied MIF = 3.26 dB

RF audio interference level = 30.62 dBV/m

Emission category: M4

MIF scaled E-field

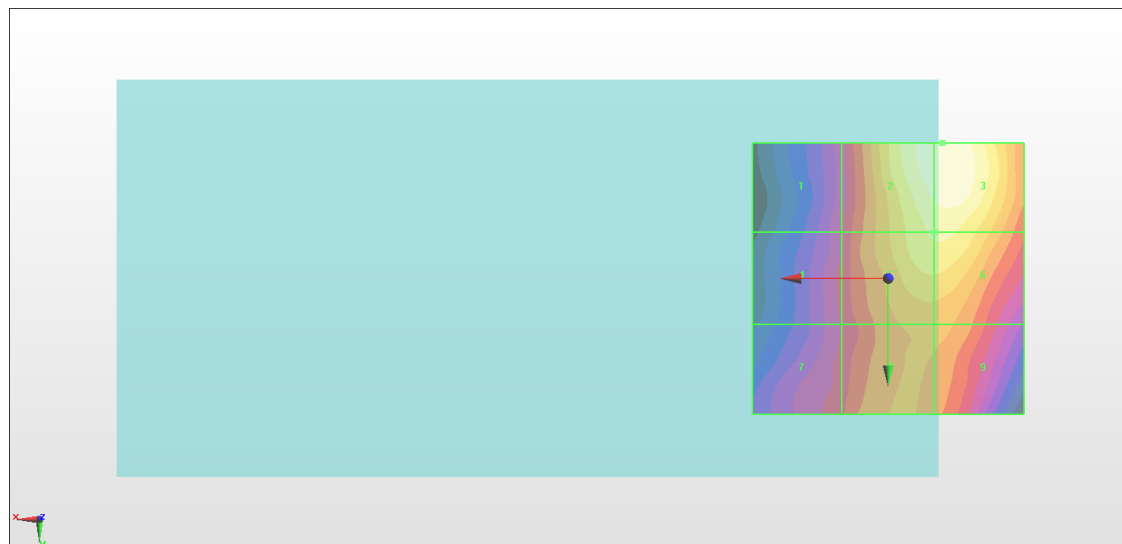
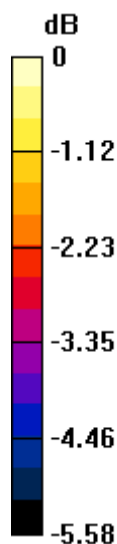
Grid 1 M4 27.69 dBV/m	Grid 2 M4 30.58 dBV/m	Grid 3 M4 30.62 dBV/m
Grid 4 M4 27.82 dBV/m	Grid 5 M4 29.95 dBV/m	Grid 6 M4 29.98 dBV/m
Grid 7 M4 27.97 dBV/m	Grid 8 M4 28.93 dBV/m	Grid 9 M4 28.93 dBV/m

Cursor:

Total = 30.62 dBV/m

E Category: M4

Location: -10, -25, 8.7 mm



0 dB = 33.96 V/m = 30.62 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 : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2018/1/19;
- 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 (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 = 17.79 V/m; Power Drift = 0.02 dB

Applied MIF = 3.26 dB

RF audio interference level = 28.86 dBV/m

Emission category: M4

MIF scaled E-field

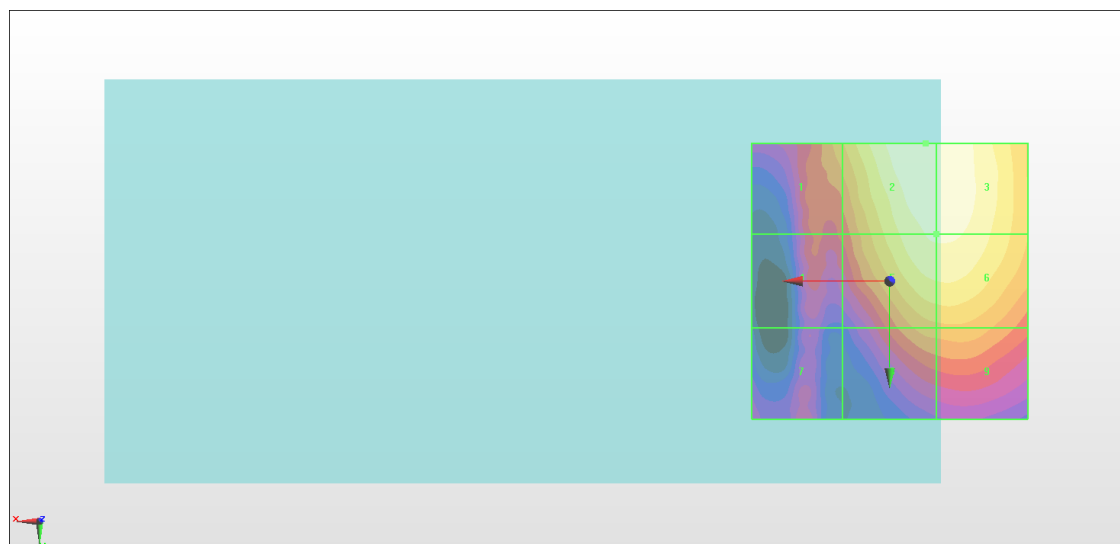
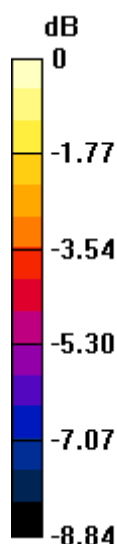
Grid 1 M4 26.47 dBV/m	Grid 2 M4 28.86 dBV/m	Grid 3 M4 28.84 dBV/m
Grid 4 M4 24.96 dBV/m	Grid 5 M4 28.4 dBV/m	Grid 6 M4 28.42 dBV/m
Grid 7 M4 24.04 dBV/m	Grid 8 M4 26.31 dBV/m	Grid 9 M4 26.39 dBV/m

Cursor:

Total = 28.86 dBV/m

E Category: M4

Location: -6.5, -25, 8.7 mm



0 dB = 27.75 V/m = 28.87 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 : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2018/1/19;
- 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 (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 = 19.47 V/m; Power Drift = -0.01 dB

Applied MIF = 3.26 dB

RF audio interference level = 28.83 dBV/m

Emission category: M4

MIF scaled E-field

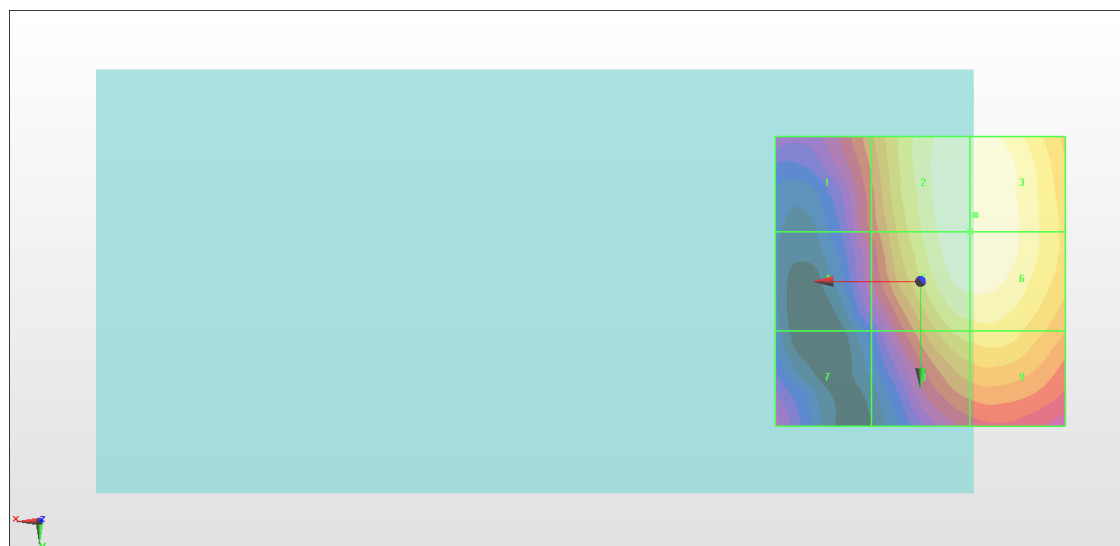
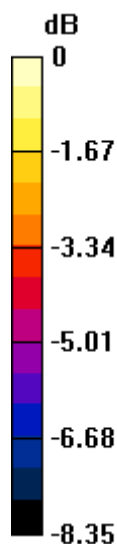
Grid 1 M4 25.92 dBV/m	Grid 2 M4 28.83 dBV/m	Grid 3 M4 28.83 dBV/m
Grid 4 M4 24.99 dBV/m	Grid 5 M4 28.79 dBV/m	Grid 6 M4 28.8 dBV/m
Grid 7 M4 24.08 dBV/m	Grid 8 M4 27.46 dBV/m	Grid 9 M4 27.57 dBV/m

Cursor:

Total = 28.83 dBV/m

E Category: M4

Location: -9.5, -11.5, 8.7 mm



0 dB = 27.63 V/m = 28.83 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 : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2018/1/19;
- 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 (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 = 20.21 V/m; Power Drift = 0.01 dB

Applied MIF = 3.26 dB

RF audio interference level = 28.94 dBV/m

Emission category: M4

MIF scaled E-field

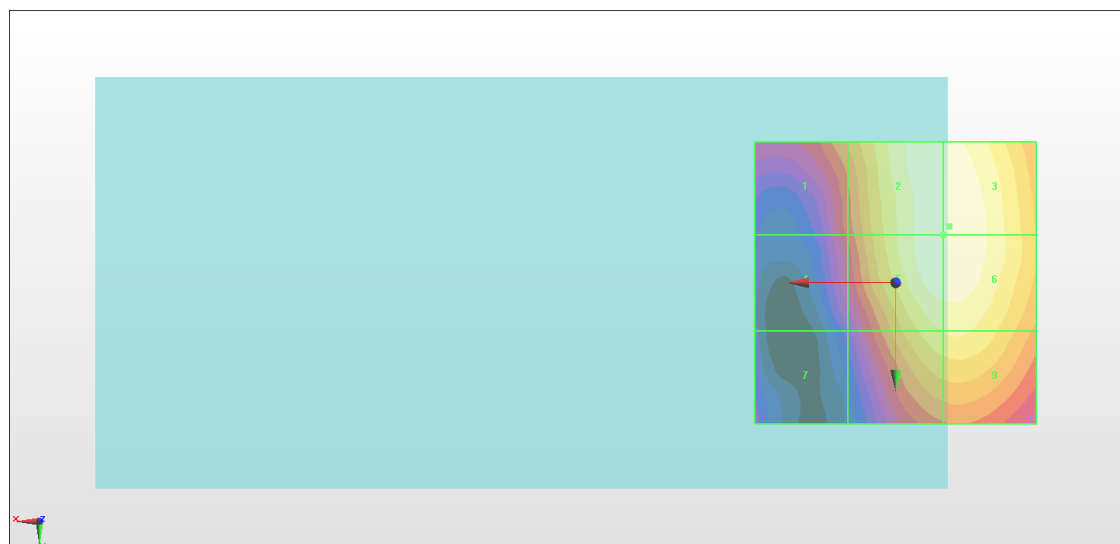
Grid 1 M4 26.43 dBV/m	Grid 2 M4 28.92 dBV/m	Grid 3 M4 28.94 dBV/m
Grid 4 M4 25.38 dBV/m	Grid 5 M4 28.91 dBV/m	Grid 6 M4 28.93 dBV/m
Grid 7 M4 23.53 dBV/m	Grid 8 M4 27.92 dBV/m	Grid 9 M4 27.99 dBV/m

Cursor:

Total = 28.94 dBV/m

E Category: M4

Location: -9.5, -10, 8.7 mm



0 dB = 28.00 V/m = 28.94 dBV/m

#13_HAC_E_CDMA BC10_1xRTT, RC1 SO3, 18th Rate_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); Calibrated: 2018/1/19;
- 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 (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 = 26.76 V/m; Power Drift = 0.03 dB

Applied MIF = 3.26 dB

RF audio interference level = 30.86 dBV/m

Emission category: M4

MIF scaled E-field

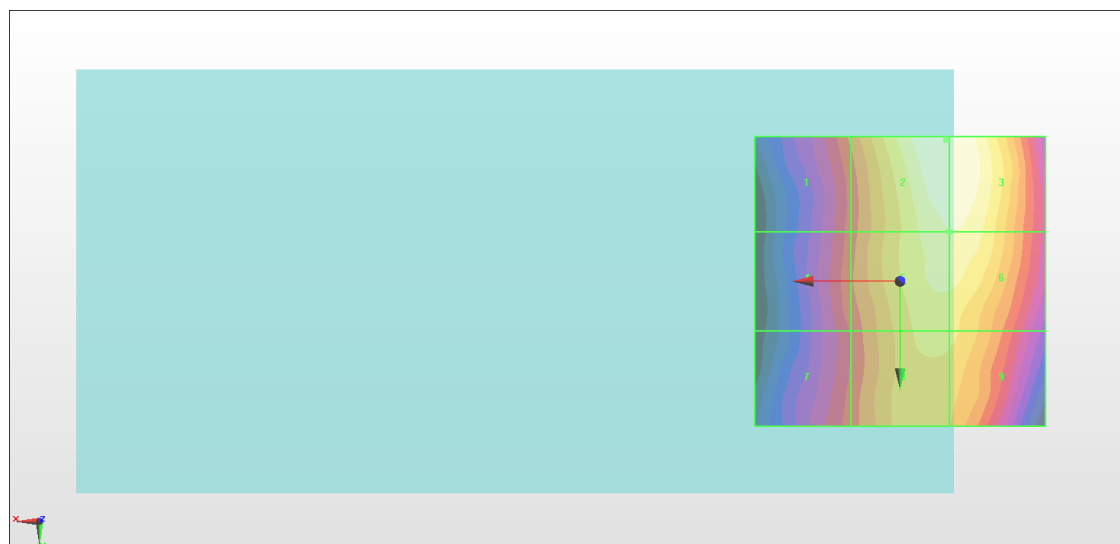
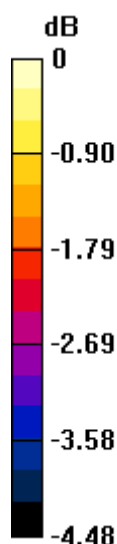
Grid 1 M4 29.16 dBV/m	Grid 2 M4 30.86 dBV/m	Grid 3 M4 30.86 dBV/m
Grid 4 M4 29.03 dBV/m	Grid 5 M4 30.55 dBV/m	Grid 6 M4 30.56 dBV/m
Grid 7 M4 28.93 dBV/m	Grid 8 M4 30.14 dBV/m	Grid 9 M4 30.07 dBV/m

Cursor:

Total = 30.86 dBV/m

E Category: M4

Location: -8, -24.5, 8.7 mm



0 dB = 34.93 V/m = 30.86 dBV/m

#14_HAC_E_CDMA BC10_1xRTT, RC1 SO3, 18th Rate_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); Calibrated: 2018/1/19;
- 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 (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 = 27.17 V/m; Power Drift = 0.06 dB

Applied MIF = 3.26 dB

RF audio interference level = 31.17 dBV/m

Emission category: M4

MIF scaled E-field

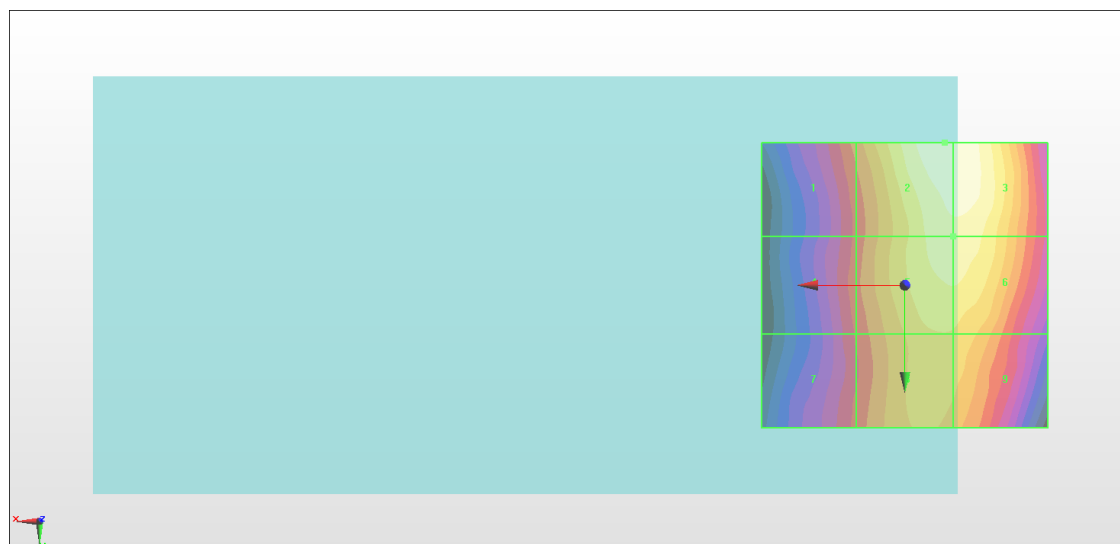
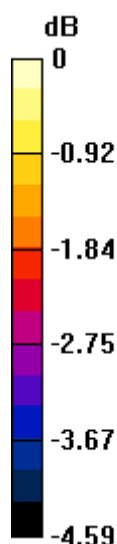
Grid 1 M4 29.49 dBV/m	Grid 2 M4 31.17 dBV/m	Grid 3 M4 31.15 dBV/m
Grid 4 M4 29.25 dBV/m	Grid 5 M4 30.77 dBV/m	Grid 6 M4 30.77 dBV/m
Grid 7 M4 29.15 dBV/m	Grid 8 M4 30.24 dBV/m	Grid 9 M4 30.23 dBV/m

Cursor:

Total = 31.17 dBV/m

E Category: M4

Location: -7, -25, 8.7 mm



0 dB = 36.18 V/m = 31.17 dBV/m

#15_HAC_E_CDMA BC10_1xRTT, RC1 SO3, 18th Rate_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); Calibrated: 2018/1/19;
- 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 (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 = 27.82 V/m; Power Drift = -0.06 dB

Applied MIF = 3.26 dB

RF audio interference level = 31.50 dBV/m

Emission category: M4

MIF scaled E-field

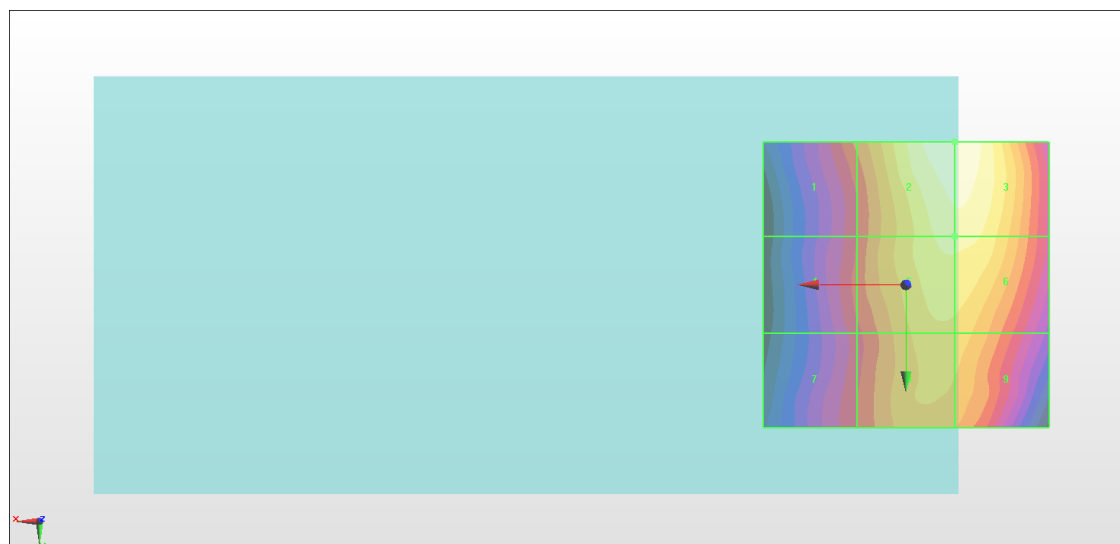
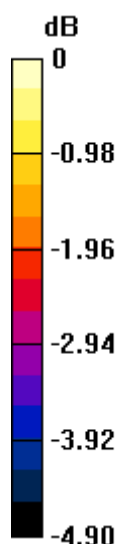
Grid 1 M4 29.67 dBV/m	Grid 2 M4 31.5 dBV/m	Grid 3 M4 31.5 dBV/m
Grid 4 M4 29.37 dBV/m	Grid 5 M4 31.02 dBV/m	Grid 6 M4 31.03 dBV/m
Grid 7 M4 29.24 dBV/m	Grid 8 M4 30.45 dBV/m	Grid 9 M4 30.41 dBV/m

Cursor:

Total = 31.50 dBV/m

E Category: M4

Location: -8.5, -25, 8.7 mm



0 dB = 37.60 V/m = 31.50 dBV/m