

#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 : 23.3 °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 = 50.79 V/m; Power Drift = 0.03 dB

Applied MIF = 3.63 dB

RF audio interference level = 36.49 dBV/m

Emission category: M4

MIF scaled E-field

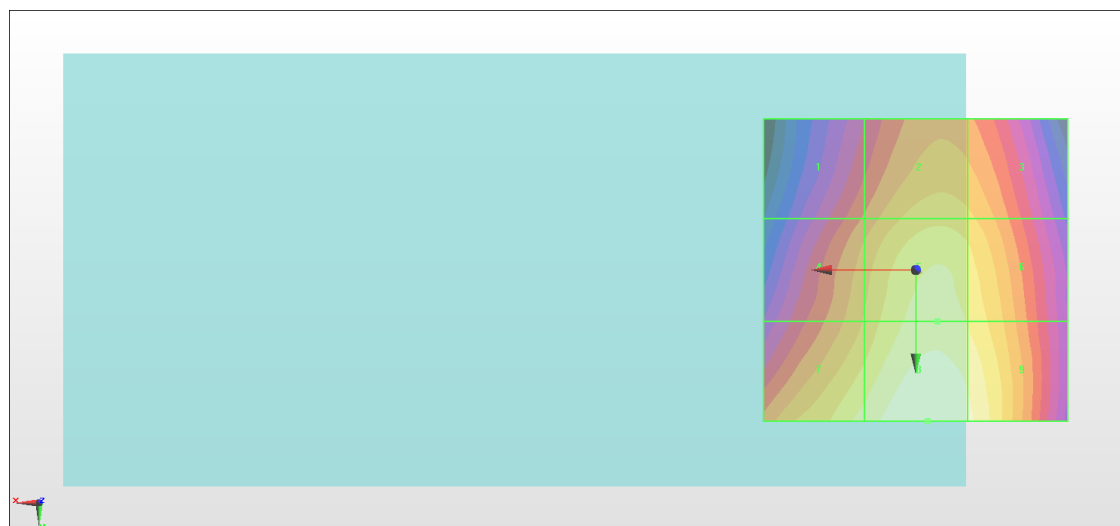
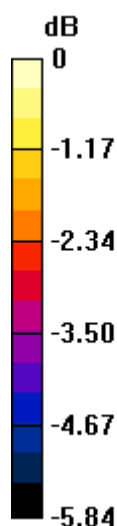
Grid 1 M4 34.24 dBV/m	Grid 2 M4 35.22 dBV/m	Grid 3 M4 35.06 dBV/m
Grid 4 M4 34.99 dBV/m	Grid 5 M4 35.94 dBV/m	Grid 6 M4 35.69 dBV/m
Grid 7 M4 35.89 dBV/m	Grid 8 M4 36.49 dBV/m	Grid 9 M4 36.21 dBV/m

Cursor:

Total = 36.49 dBV/m

E Category: M4

Location: -2, 25, 8.7 mm



0 dB = 66.77 V/m = 36.49 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 : 23.3 °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 = 51.06 V/m; Power Drift = -0.01 dB

Applied MIF = 3.63 dB

RF audio interference level = 36.79 dBV/m

Emission category: M4

MIF scaled E-field

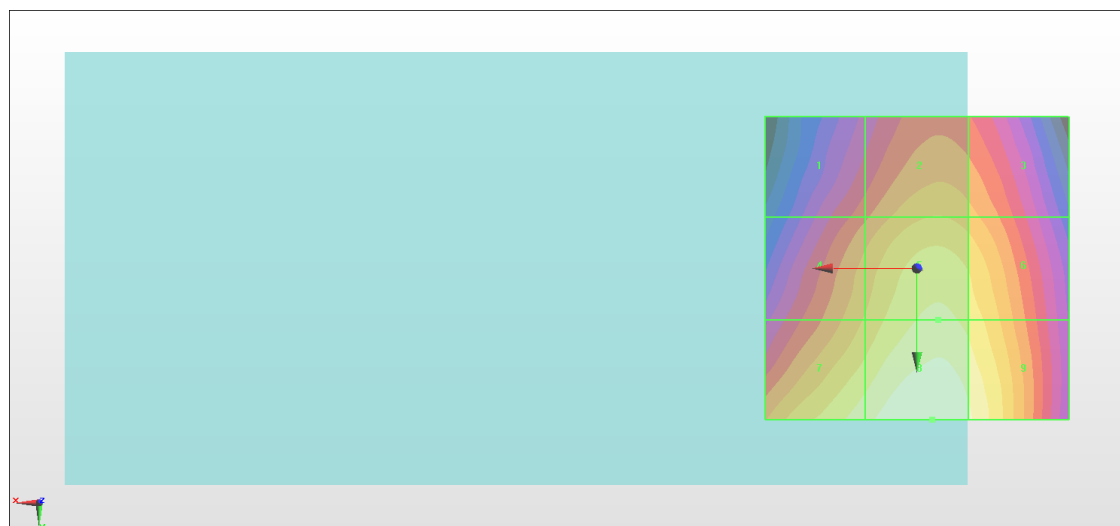
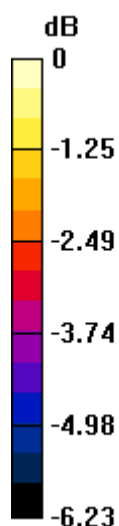
Grid 1 M4 34.23 dBV/m	Grid 2 M4 35.16 dBV/m	Grid 3 M4 34.91 dBV/m
Grid 4 M4 35.19 dBV/m	Grid 5 M4 36.07 dBV/m	Grid 6 M4 35.83 dBV/m
Grid 7 M4 36.25 dBV/m	Grid 8 M4 36.79 dBV/m	Grid 9 M4 36.45 dBV/m

Cursor:

Total = 36.79 dBV/m

E Category: M4

Location: -2.5, 25, 8.7 mm



0 dB = 69.13 V/m = 36.79 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 : 23.3 °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 = 33.58 V/m; Power Drift = -0.03 dB

Applied MIF = 3.63 dB

RF audio interference level = 33.16 dBV/m

Emission category: M4

MIF scaled E-field

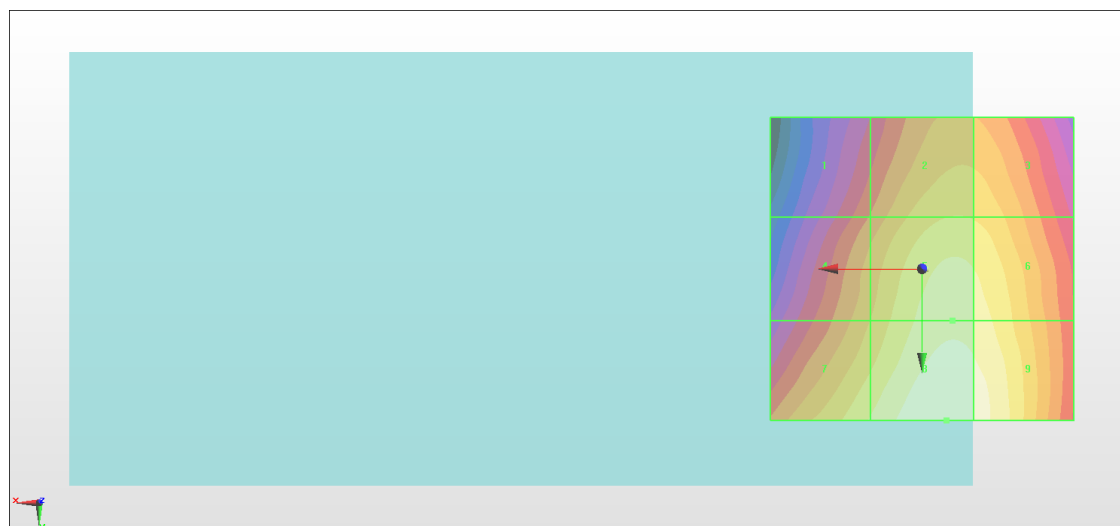
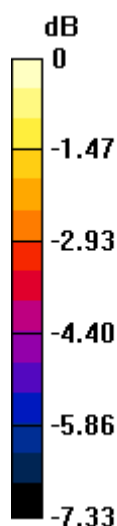
Grid 1 M4 30.31 dBV/m	Grid 2 M4 31.73 dBV/m	Grid 3 M4 31.67 dBV/m
Grid 4 M4 31.23 dBV/m	Grid 5 M4 32.55 dBV/m	Grid 6 M4 32.46 dBV/m
Grid 7 M4 32.24 dBV/m	Grid 8 M4 33.16 dBV/m	Grid 9 M4 32.97 dBV/m

Cursor:

Total = 33.16 dBV/m

E Category: M4

Location: -4, 25, 8.7 mm



0 dB = 45.52 V/m = 33.16 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 : 23.3 °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 = 7.710 V/m; Power Drift = -0.07 dB

Applied MIF = 3.63 dB

RF audio interference level = 27.09 dBV/m

Emission category: M4

MIF scaled E-field

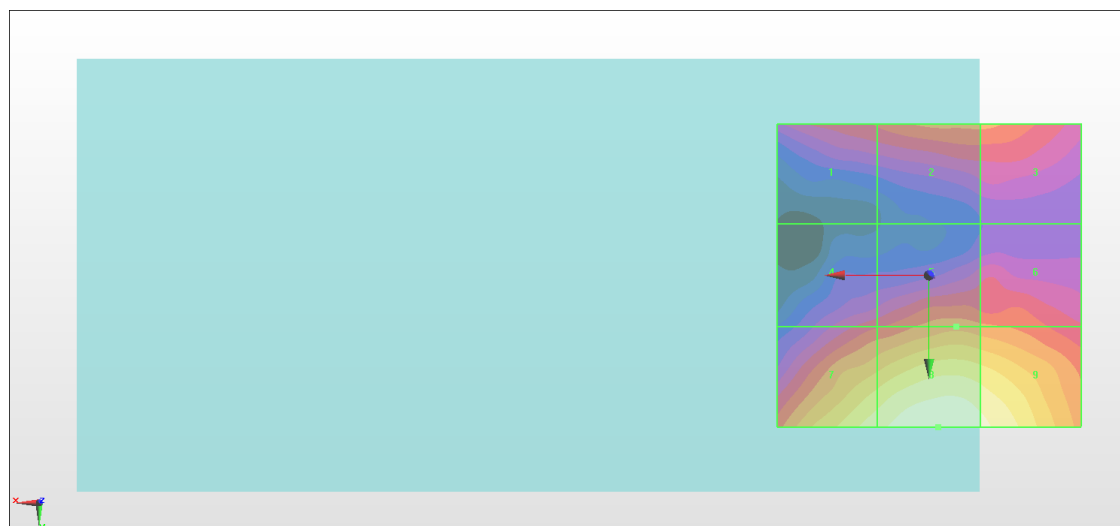
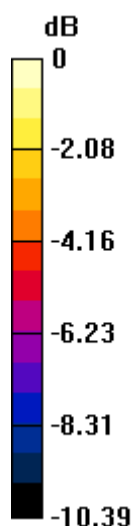
Grid 1 M4 22.38 dBV/m	Grid 2 M4 23.2 dBV/m	Grid 3 M4 23.2 dBV/m
Grid 4 M4 22.18 dBV/m	Grid 5 M4 23.41 dBV/m	Grid 6 M4 23.17 dBV/m
Grid 7 M4 26.21 dBV/m	Grid 8 M4 27.09 dBV/m	Grid 9 M4 26.63 dBV/m

Cursor:

Total = 27.09 dBV/m

E Category: M4

Location: -1.5, 25, 8.7 mm



0 dB = 22.63 V/m = 27.09 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 : 23.3 °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 = 7.431 V/m; Power Drift = -0.04 dB

Applied MIF = 3.63 dB

RF audio interference level = 27.62 dBV/m

Emission category: M4

MIF scaled E-field

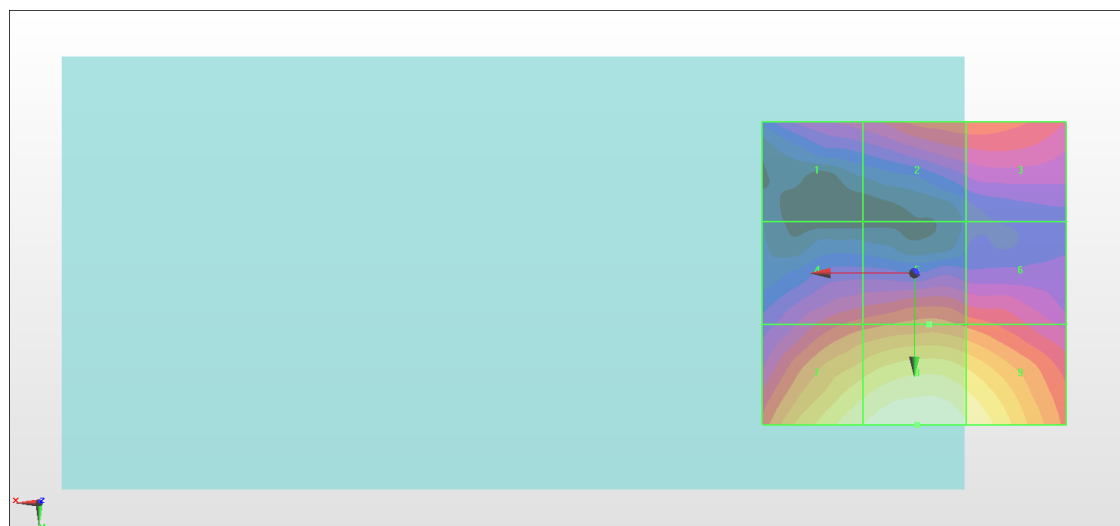
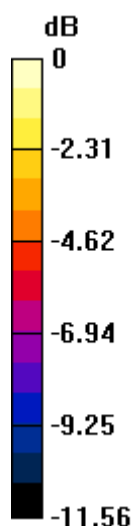
Grid 1 M4 21.16 dBV/m	Grid 2 M4 22.84 dBV/m	Grid 3 M4 22.86 dBV/m
Grid 4 M4 22.67 dBV/m	Grid 5 M4 23.35 dBV/m	Grid 6 M4 22.84 dBV/m
Grid 7 M4 26.86 dBV/m	Grid 8 M4 27.62 dBV/m	Grid 9 M4 26.93 dBV/m

Cursor:

Total = 27.62 dBV/m

E Category: M4

Location: -0.5, 25, 8.7 mm



0 dB = 24.04 V/m = 27.62 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 : 23.3 °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 = 6.972 V/m; Power Drift = -0.09 dB

Applied MIF = 3.63 dB

RF audio interference level = 28.01 dBV/m

Emission category: M4

MIF scaled E-field

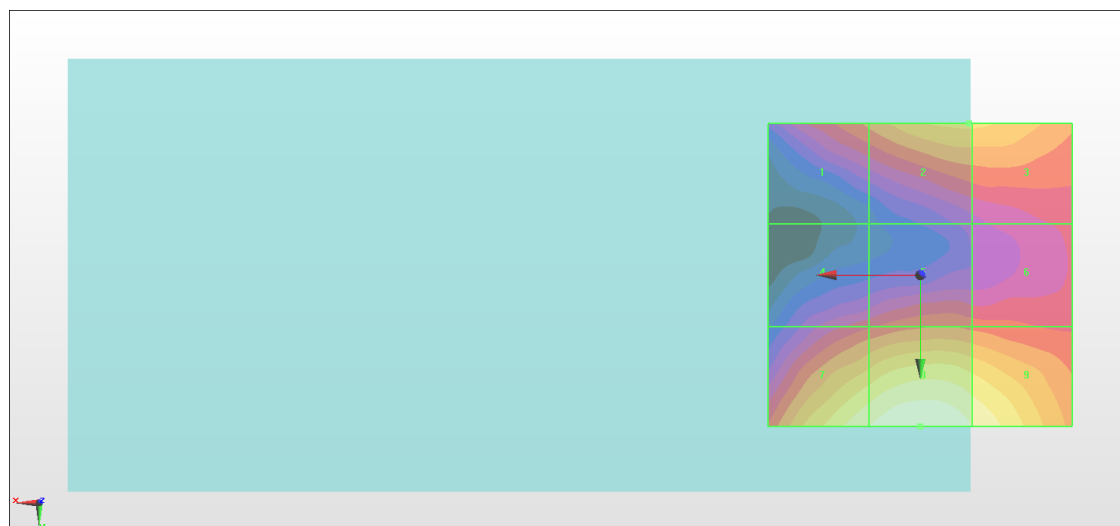
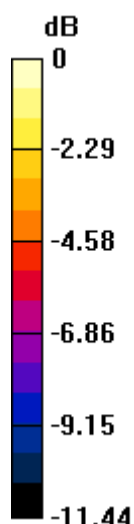
Grid 1 M4 23.64 dBV/m	Grid 2 M4 25.16 dBV/m	Grid 3 M4 25.16 dBV/m
Grid 4 M4 22.55 dBV/m	Grid 5 M4 23.48 dBV/m	Grid 6 M4 23.23 dBV/m
Grid 7 M4 27.28 dBV/m	Grid 8 M4 28.01 dBV/m	Grid 9 M4 27.28 dBV/m

Cursor:

Total = 28.01 dBV/m

E Category: M4

Location: 0, 25, 8.7 mm



0 dB = 25.16 V/m = 28.01 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 : 23.3 °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 = 18.07 V/m; Power Drift = -0.03 dB

Applied MIF = 3.26 dB

RF audio interference level = 28.00 dBV/m

Emission category: M4

MIF scaled E-field

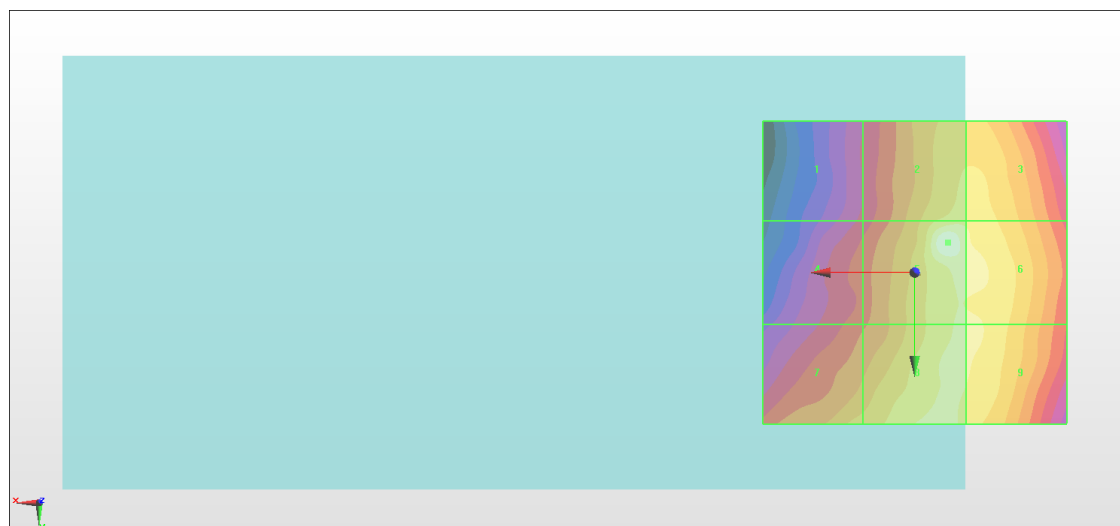
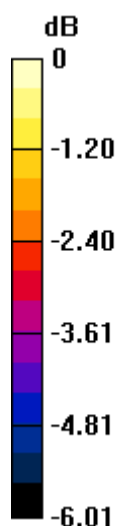
Grid 1 M4 24.97 dBV/m	Grid 2 M4 27.11 dBV/m	Grid 3 M4 27.09 dBV/m
Grid 4 M4 25.53 dBV/m	Grid 5 M4 28 dBV/m	Grid 6 M4 27.41 dBV/m
Grid 7 M4 26.61 dBV/m	Grid 8 M4 27.34 dBV/m	Grid 9 M4 27.3 dBV/m

Cursor:

Total = 28.00 dBV/m

E Category: M4

Location: -5.5, -5, 8.7 mm



0 dB = 25.11 V/m = 28.00 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 : 23.3 °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 = 18.62 V/m; Power Drift = -0.10 dB

Applied MIF = 3.26 dB

RF audio interference level = 27.81 dBV/m

Emission category: M4

MIF scaled E-field

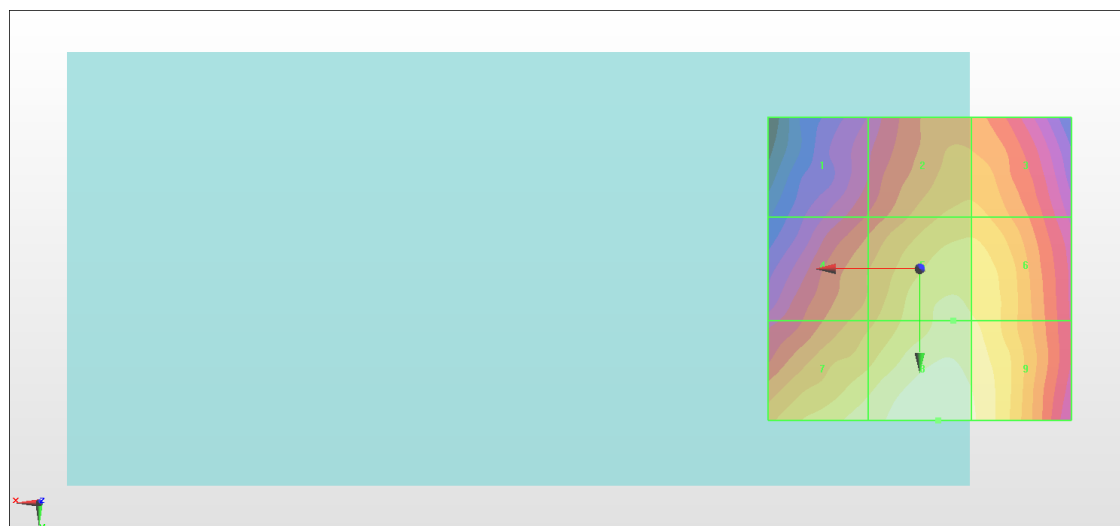
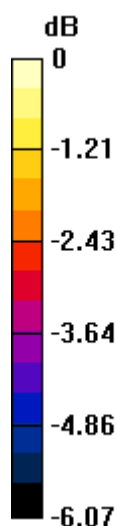
Grid 1 M4 25.06 dBV/m	Grid 2 M4 26.36 dBV/m	Grid 3 M4 26.36 dBV/m
Grid 4 M4 26.08 dBV/m	Grid 5 M4 27.1 dBV/m	Grid 6 M4 27.05 dBV/m
Grid 7 M4 27.28 dBV/m	Grid 8 M4 27.81 dBV/m	Grid 9 M4 27.49 dBV/m

Cursor:

Total = 27.81 dBV/m

E Category: M4

Location: -3, 25, 8.7 mm



0 dB = 24.58 V/m = 27.81 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 : 23.3 °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 = 17.51 V/m; Power Drift = 0.06 dB

Applied MIF = 3.26 dB

RF audio interference level = 27.32 dBV/m

Emission category: M4

MIF scaled E-field

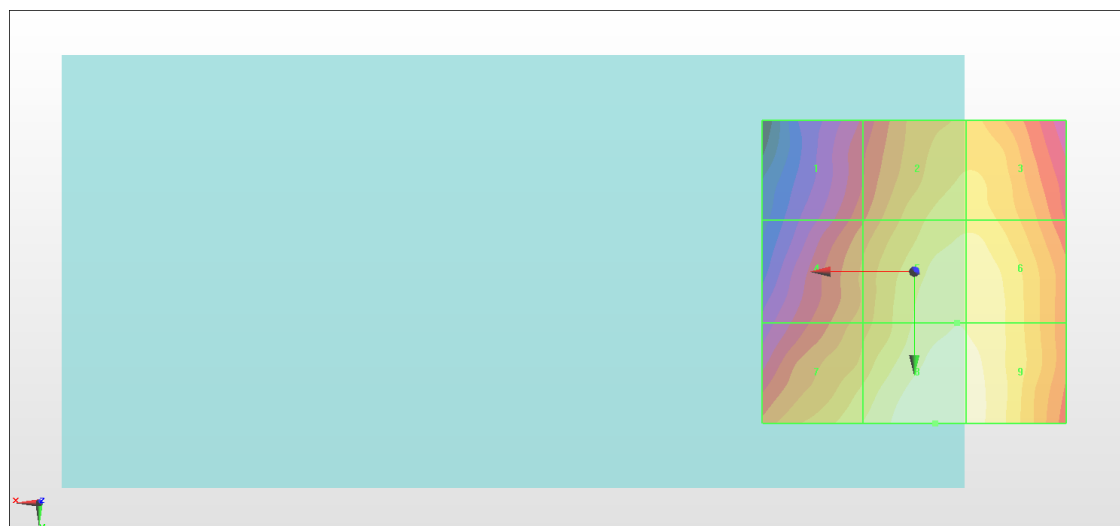
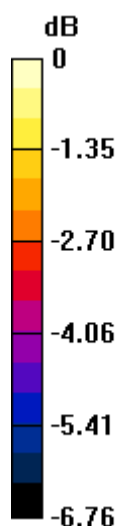
Grid 1 M4 24.56 dBV/m	Grid 2 M4 26.24 dBV/m	Grid 3 M4 26.23 dBV/m
Grid 4 M4 25.34 dBV/m	Grid 5 M4 26.86 dBV/m	Grid 6 M4 26.85 dBV/m
Grid 7 M4 26.43 dBV/m	Grid 8 M4 27.32 dBV/m	Grid 9 M4 27.15 dBV/m

Cursor:

Total = 27.32 dBV/m

E Category: M4

Location: -3.5, 25, 8.7 mm



0 dB = 23.22 V/m = 27.32 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 : 23.3 °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 = 6.267 V/m; Power Drift = -0.01 dB

Applied MIF = 3.26 dB

RF audio interference level = 21.98 dBV/m

Emission category: M4

MIF scaled E-field

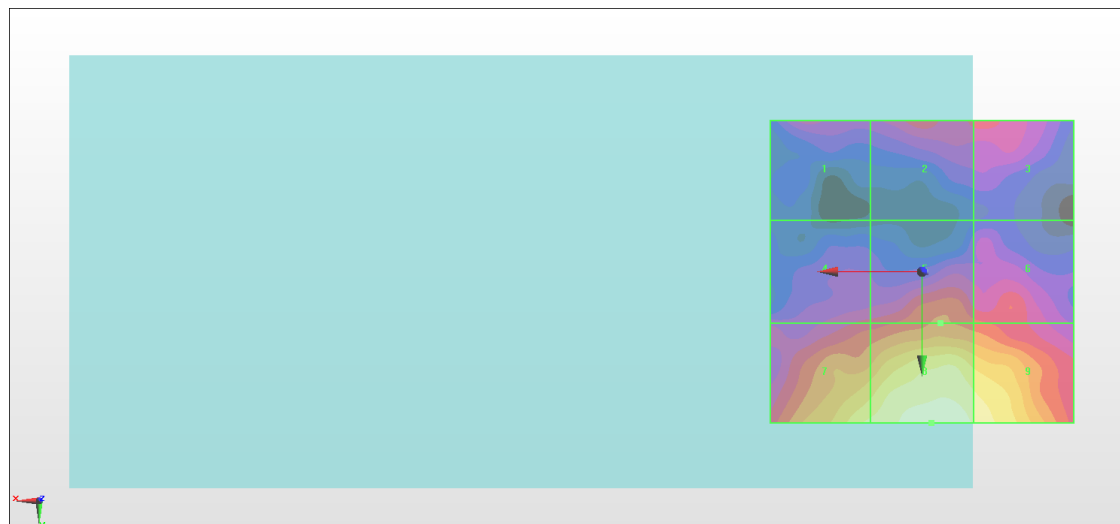
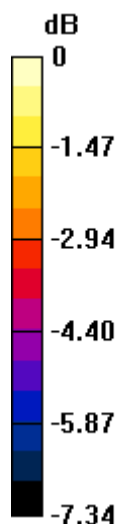
Grid 1 M4 17.92 dBV/m	Grid 2 M4 18.49 dBV/m	Grid 3 M4 18.45 dBV/m
Grid 4 M4 18.29 dBV/m	Grid 5 M4 19.16 dBV/m	Grid 6 M4 18.75 dBV/m
Grid 7 M4 21.15 dBV/m	Grid 8 M4 21.98 dBV/m	Grid 9 M4 21.43 dBV/m

Cursor:

Total = 21.98 dBV/m

E Category: M4

Location: -1.5, 25, 8.7 mm



0 dB = 12.56 V/m = 21.98 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 : 23.3 °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 = 5.766 V/m; Power Drift = -0.07 dB

Applied MIF = 3.26 dB

RF audio interference level = 21.63 dBV/m

Emission category: M4

MIF scaled E-field

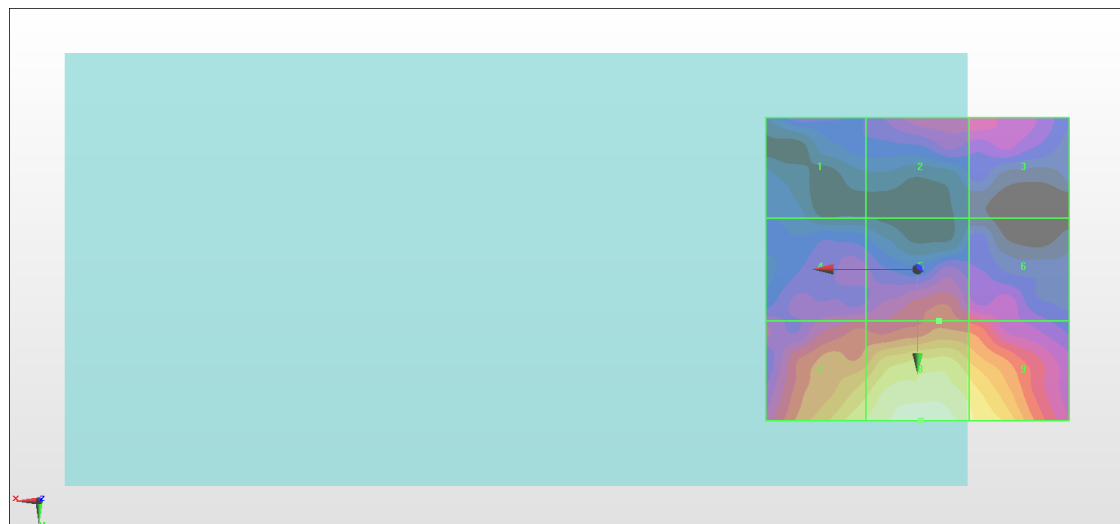
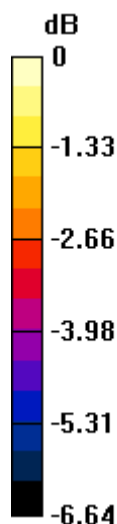
Grid 1 M4 17.24 dBV/m	Grid 2 M4 18.09 dBV/m	Grid 3 M4 18.12 dBV/m
Grid 4 M4 18.15 dBV/m	Grid 5 M4 18.8 dBV/m	Grid 6 M4 18.42 dBV/m
Grid 7 M4 20.83 dBV/m	Grid 8 M4 21.63 dBV/m	Grid 9 M4 20.88 dBV/m

Cursor:

Total = 21.63 dBV/m

E Category: M4

Location: -0.5, 25, 8.7 mm



0 dB = 12.07 V/m = 21.63 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 : 23.3 °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 = 5.283 V/m; Power Drift = -0.07 dB

Applied MIF = 3.26 dB

RF audio interference level = 21.52 dBV/m

Emission category: M4

MIF scaled E-field

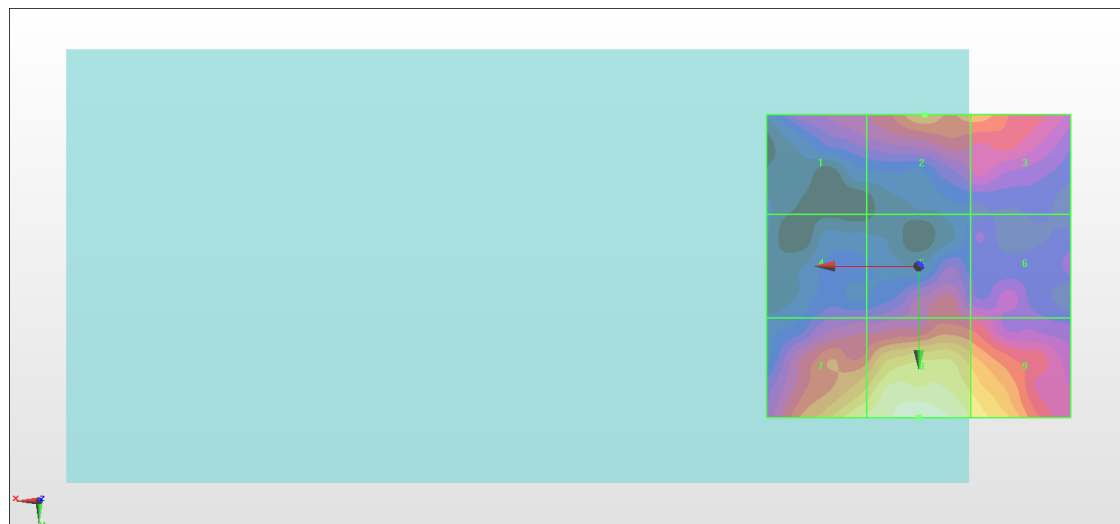
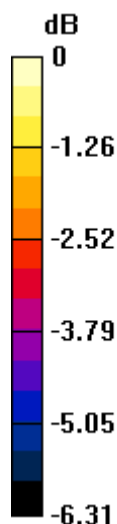
Grid 1 M4 18.15 dBV/m	Grid 2 M4 19.4 dBV/m	Grid 3 M4 19.33 dBV/m
Grid 4 M4 17.46 dBV/m	Grid 5 M4 18.48 dBV/m	Grid 6 M4 18.07 dBV/m
Grid 7 M4 20.88 dBV/m	Grid 8 M4 21.52 dBV/m	Grid 9 M4 20.67 dBV/m

Cursor:

Total = 21.52 dBV/m

E Category: M4

Location: 0, 25, 8.7 mm



0 dB = 11.92 V/m = 21.52 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 : 23.3 °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 = 17.16 V/m; Power Drift = -0.07 dB

Applied MIF = 3.26 dB

RF audio interference level = 26.98 dBV/m

Emission category: M4

MIF scaled E-field

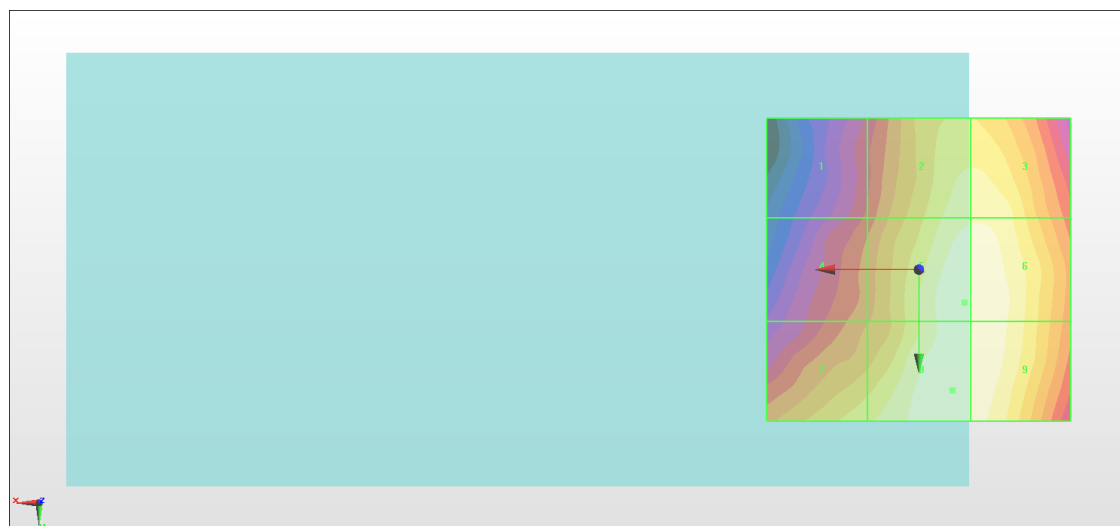
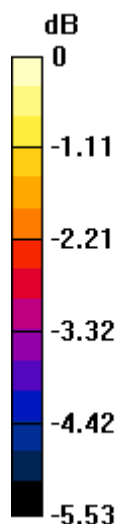
Grid 1 M4 24.54 dBV/m	Grid 2 M4 26.56 dBV/m	Grid 3 M4 26.56 dBV/m
Grid 4 M4 25.11 dBV/m	Grid 5 M4 26.93 dBV/m	Grid 6 M4 26.92 dBV/m
Grid 7 M4 26.19 dBV/m	Grid 8 M4 26.98 dBV/m	Grid 9 M4 26.95 dBV/m

Cursor:

Total = 26.98 dBV/m

E Category: M4

Location: -5.5, 20, 8.7 mm



0 dB = 22.35 V/m = 26.98 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 : 23.3 °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 = 17.62 V/m; Power Drift = -0.11 dB

Applied MIF = 3.26 dB

RF audio interference level = 27.10 dBV/m

Emission category: M4

MIF scaled E-field

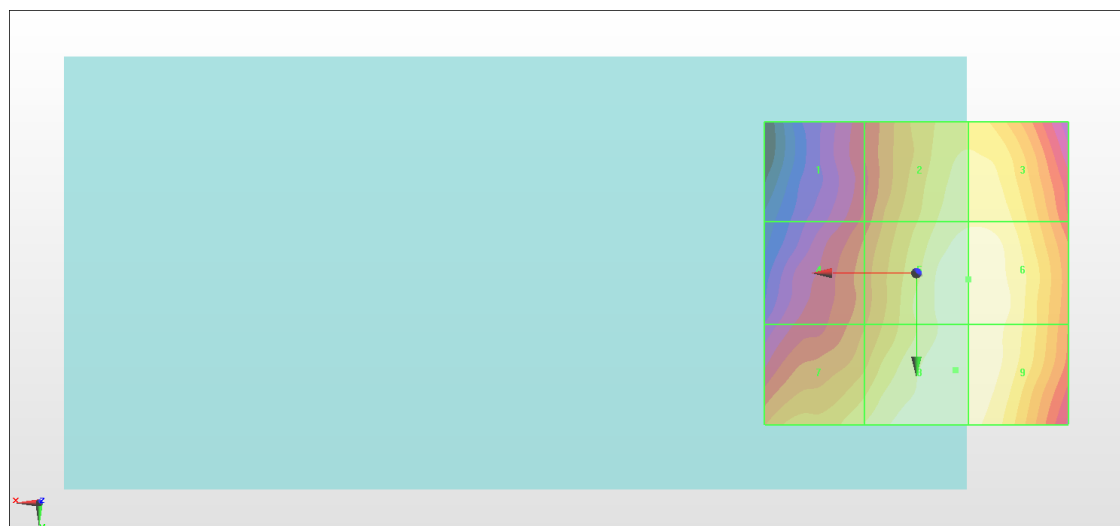
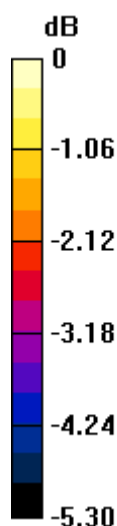
Grid 1 M4 24.8 dBV/m	Grid 2 M4 26.69 dBV/m	Grid 3 M4 26.7 dBV/m
Grid 4 M4 25.31 dBV/m	Grid 5 M4 27.06 dBV/m	Grid 6 M4 27.06 dBV/m
Grid 7 M4 26.44 dBV/m	Grid 8 M4 27.1 dBV/m	Grid 9 M4 27.08 dBV/m

Cursor:

Total = 27.10 dBV/m

E Category: M4

Location: -6.5, 16, 8.7 mm



0 dB = 22.65 V/m = 27.10 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 : 23.3 °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 = 17.43 V/m; Power Drift = 0.05 dB

Applied MIF = 3.26 dB

RF audio interference level = 27.05 dBV/m

Emission category: M4

MIF scaled E-field

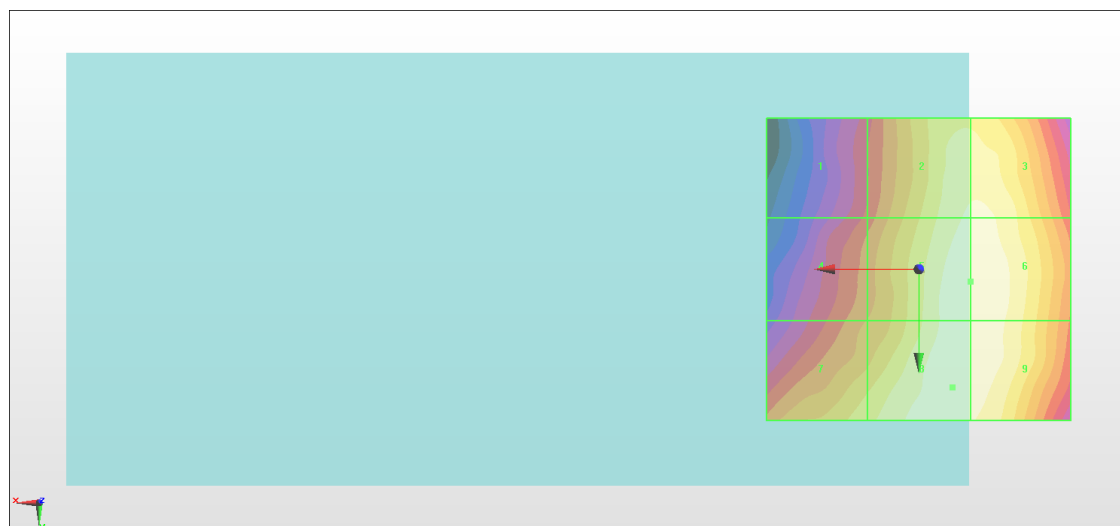
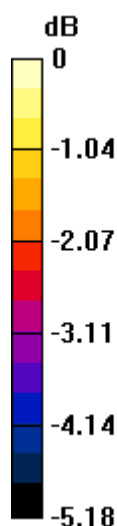
Grid 1 M4 24.77 dBV/m	Grid 2 M4 26.76 dBV/m	Grid 3 M4 26.78 dBV/m
Grid 4 M4 25.34 dBV/m	Grid 5 M4 27.01 dBV/m	Grid 6 M4 27.02 dBV/m
Grid 7 M4 26.27 dBV/m	Grid 8 M4 27.05 dBV/m	Grid 9 M4 26.98 dBV/m

Cursor:

Total = 27.05 dBV/m

E Category: M4

Location: -5.5, 19.5, 8.7 mm



0 dB = 22.51 V/m = 27.05 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 : 23.3 °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 = 12.93 V/m; Power Drift = -0.03 dB

Applied MIF = -1.62 dB

RF audio interference level = 24.08 dBV/m

Emission category: M4

MIF scaled E-field

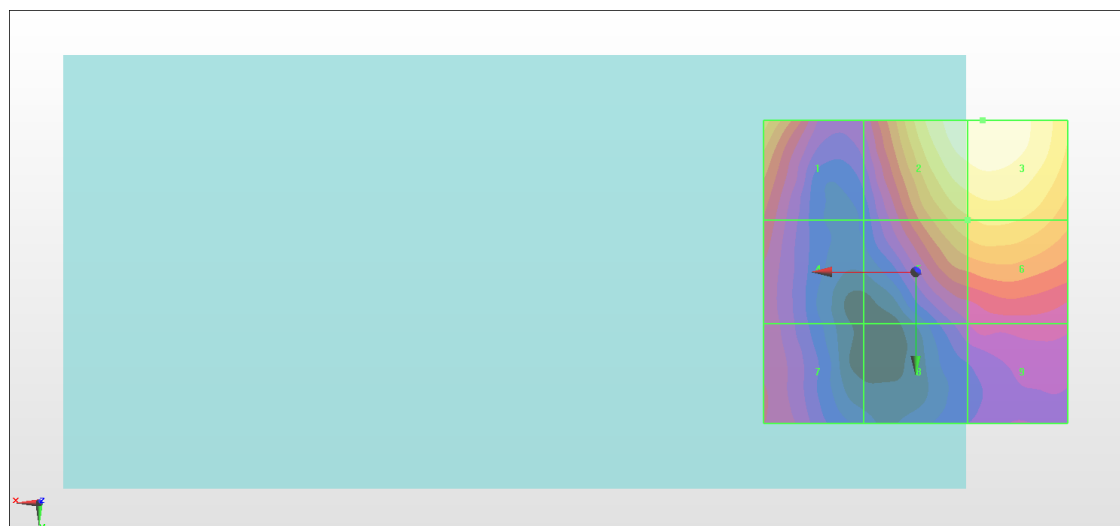
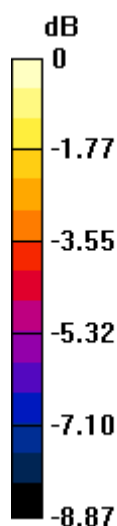
Grid 1 M4 22.11 dBV/m	Grid 2 M4 23.98 dBV/m	Grid 3 M4 24.08 dBV/m
Grid 4 M4 19.94 dBV/m	Grid 5 M4 22.18 dBV/m	Grid 6 M4 22.44 dBV/m
Grid 7 M4 19.45 dBV/m	Grid 8 M4 18.74 dBV/m	Grid 9 M4 19.13 dBV/m

Cursor:

Total = 24.08 dBV/m

E Category: M4

Location: -11, -25, 8.7 mm



0 dB = 16.00 V/m = 24.08 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 : 23.3 °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 = 13.69 V/m; Power Drift = -0.10 dB

Applied MIF = -1.62 dB

RF audio interference level = 24.38 dBV/m

Emission category: M4

MIF scaled E-field

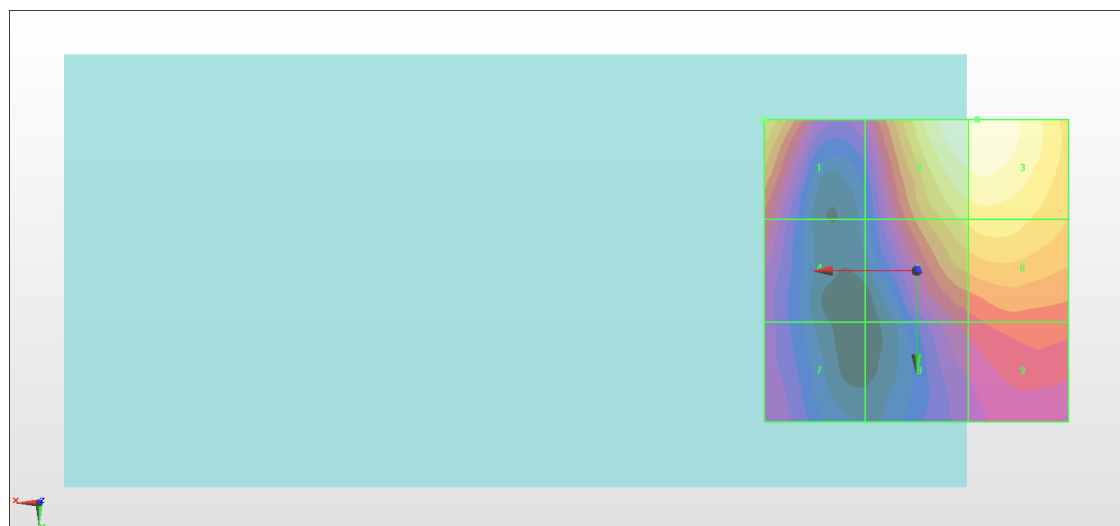
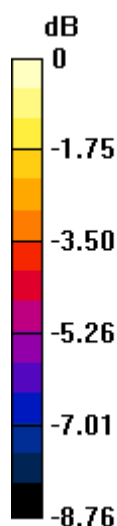
Grid 1 M4 22.84 dBV/m	Grid 2 M4 24.35 dBV/m	Grid 3 M4 24.38 dBV/m
Grid 4 M4 20.2 dBV/m	Grid 5 M4 22.77 dBV/m	Grid 6 M4 22.97 dBV/m
Grid 7 M4 19.15 dBV/m	Grid 8 M4 20.02 dBV/m	Grid 9 M4 20.63 dBV/m

Cursor:

Total = 24.38 dBV/m

E Category: M4

Location: -10, -25, 8.7 mm



0 dB = 16.56 V/m = 24.38 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 : 23.3 °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 = 14.86 V/m; Power Drift = -0.09 dB

Applied MIF = -1.62 dB

RF audio interference level = 24.07 dBV/m

Emission category: M4

MIF scaled E-field

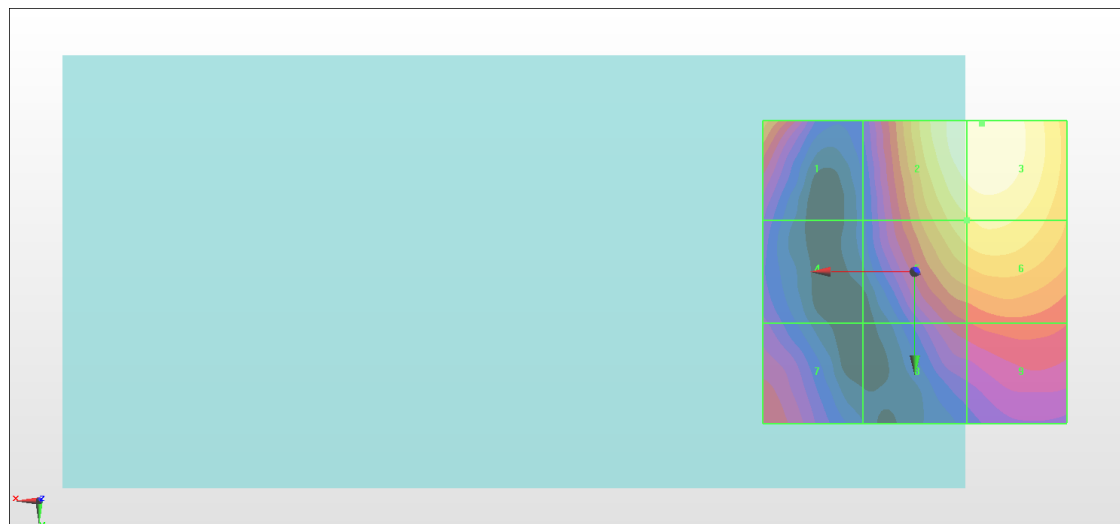
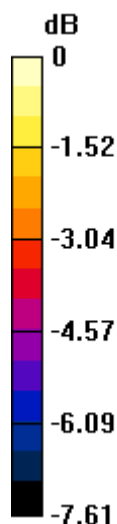
Grid 1 M4 21.93 dBV/m	Grid 2 M4 23.96 dBV/m	Grid 3 M4 24.07 dBV/m
Grid 4 M4 19.2 dBV/m	Grid 5 M4 22.96 dBV/m	Grid 6 M4 23.18 dBV/m
Grid 7 M4 20.46 dBV/m	Grid 8 M4 20.47 dBV/m	Grid 9 M4 20.88 dBV/m

Cursor:

Total = 24.07 dBV/m

E Category: M4

Location: -11, -24.5, 8.7 mm



0 dB = 15.98 V/m = 24.07 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 : 23.3 °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 = 15.69 V/m; Power Drift = -0.05 dB

Applied MIF = -1.62 dB

RF audio interference level = 23.08 dBV/m

Emission category: M4

MIF scaled E-field

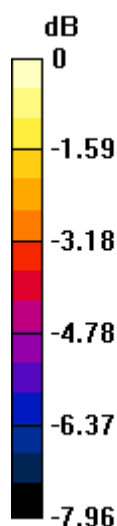
Grid 1 M4 22.77 dBV/m	Grid 2 M4 22.97 dBV/m	Grid 3 M4 23.08 dBV/m
Grid 4 M4 19.98 dBV/m	Grid 5 M4 22.07 dBV/m	Grid 6 M4 22.57 dBV/m
Grid 7 M4 21.48 dBV/m	Grid 8 M4 21.59 dBV/m	Grid 9 M4 21.75 dBV/m

Cursor:

Total = 23.08 dBV/m

E Category: M4

Location: -11, -23.5, 8.7 mm



0 dB = 14.25 V/m = 23.08 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 : 23.3 °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 = 13.73 V/m; Power Drift = -0.03 dB

Applied MIF = -1.62 dB

RF audio interference level = 21.81 dBV/m

Emission category: M4

MIF scaled E-field

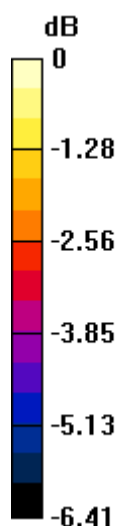
Grid 1 M4 20.95 dBV/m	Grid 2 M4 21.72 dBV/m	Grid 3 M4 21.81 dBV/m
Grid 4 M4 18.3 dBV/m	Grid 5 M4 21.36 dBV/m	Grid 6 M4 21.71 dBV/m
Grid 7 M4 20.57 dBV/m	Grid 8 M4 21.06 dBV/m	Grid 9 M4 21.32 dBV/m

Cursor:

Total = 21.81 dBV/m

E Category: M4

Location: -11, -25, 8.7 mm



0 dB = 12.31 V/m = 21.81 dBV/m

#21_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 : 23.3 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2018/1/19;
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1326; Calibrated: 2018/9/18
- 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 = 10.12 V/m; Power Drift = -0.19 dB

Applied MIF = -1.62 dB

RF audio interference level = 23.43 dBV/m

Emission category: M4

MIF scaled E-field

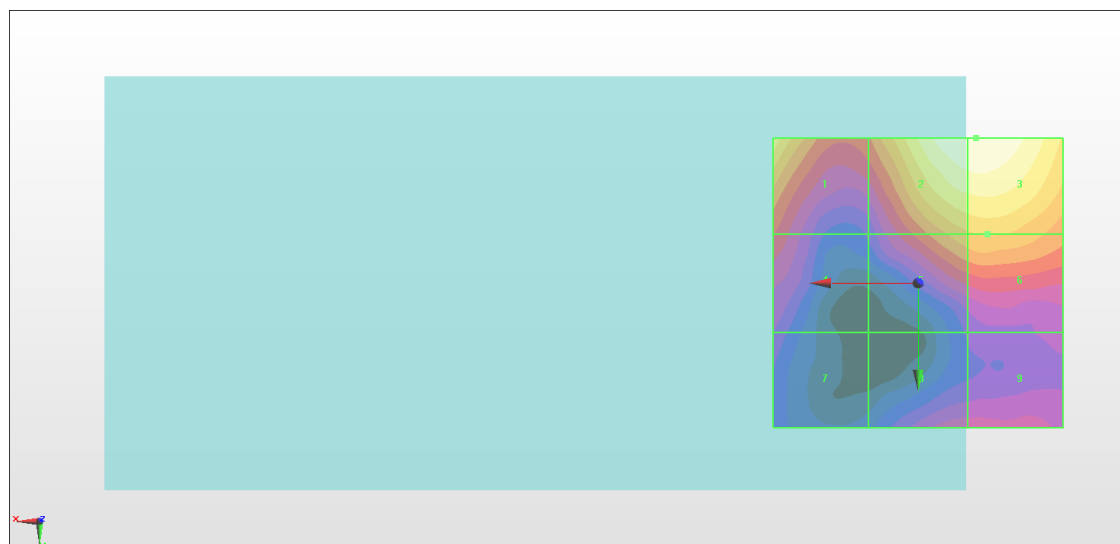
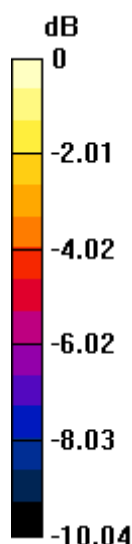
Grid 1 M4 21.97 dBV/m	Grid 2 M4 23.41 dBV/m	Grid 3 M4 23.43 dBV/m
Grid 4 M4 18.85 dBV/m	Grid 5 M4 20.64 dBV/m	Grid 6 M4 20.84 dBV/m
Grid 7 M4 16.78 dBV/m	Grid 8 M4 17.93 dBV/m	Grid 9 M4 17.93 dBV/m

Cursor:

Total = 23.43 dBV/m

E Category: M4

Location: -10, -25, 8.7 mm



0 dB = 14.84 V/m = 23.43 dBV/m

#22_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 : 23.3 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2018/1/19;
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1326; Calibrated: 2018/9/18
- 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 = 11.12 V/m; Power Drift = -0.14 dB

Applied MIF = -1.62 dB

RF audio interference level = 23.54 dBV/m

Emission category: M4

MIF scaled E-field

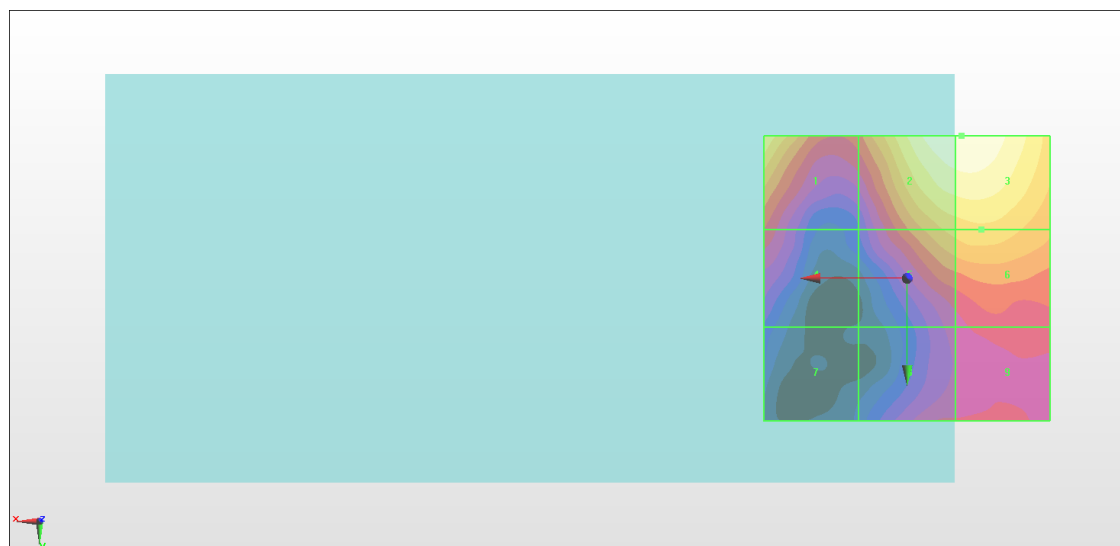
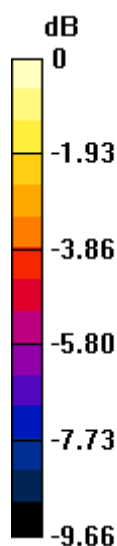
Grid 1 M4 22.36 dBV/m	Grid 2 M4 23.53 dBV/m	Grid 3 M4 23.54 dBV/m
Grid 4 M4 19.03 dBV/m	Grid 5 M4 21.21 dBV/m	Grid 6 M4 21.44 dBV/m
Grid 7 M4 16.36 dBV/m	Grid 8 M4 18.53 dBV/m	Grid 9 M4 18.83 dBV/m

Cursor:

Total = 23.54 dBV/m

E Category: M4

Location: -9.5, -25, 8.7 mm



0 dB = 15.03 V/m = 23.54 dBV/m

#23_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 : 23.3 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2018/1/19;
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1326; Calibrated: 2018/9/18
- 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 = 11.06 V/m; Power Drift = -0.04 dB

Applied MIF = -1.62 dB

RF audio interference level = 22.99 dBV/m

Emission category: M4

MIF scaled E-field

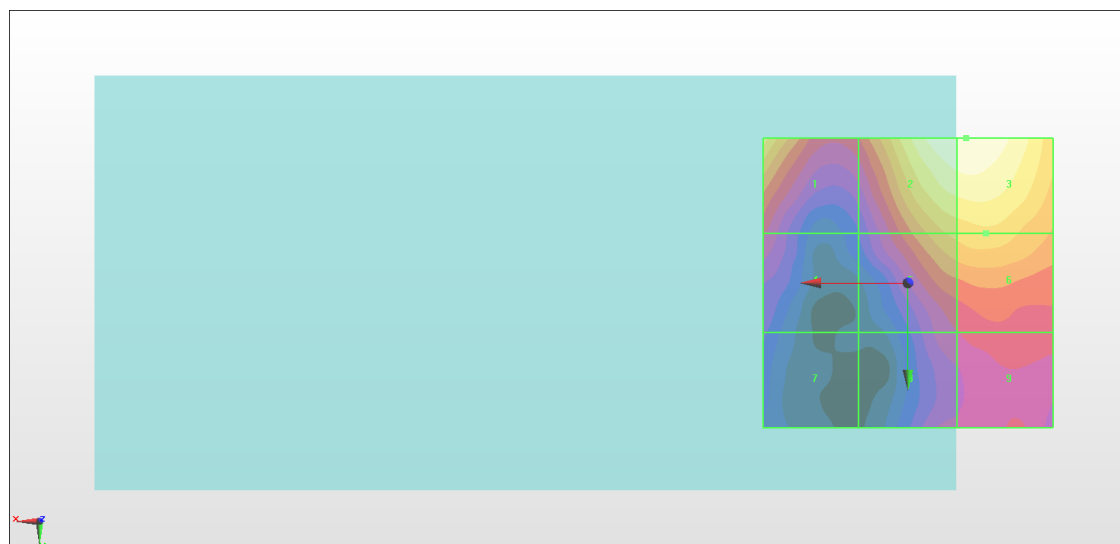
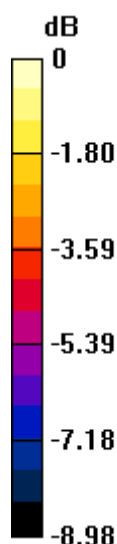
Grid 1 M4 21.56 dBV/m	Grid 2 M4 22.97 dBV/m	Grid 3 M4 22.99 dBV/m
Grid 4 M4 18.37 dBV/m	Grid 5 M4 20.77 dBV/m	Grid 6 M4 21.01 dBV/m
Grid 7 M4 16.63 dBV/m	Grid 8 M4 18.21 dBV/m	Grid 9 M4 18.6 dBV/m

Cursor:

Total = 22.99 dBV/m

E Category: M4

Location: -10, -25, 8.7 mm



0 dB = 14.11 V/m = 22.99 dBV/m

#24_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 : 23.3 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2018/1/19;
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1326; Calibrated: 2018/9/18
- 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 = 13.34 V/m; Power Drift = -0.14 dB

Applied MIF = -1.62 dB

RF audio interference level = 21.92 dBV/m

Emission category: M4

MIF scaled E-field

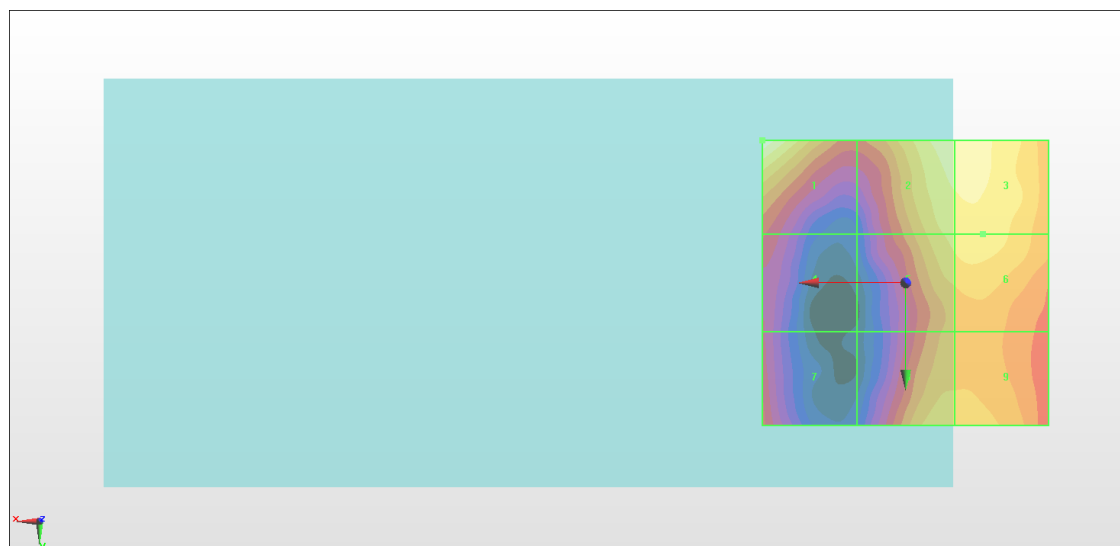
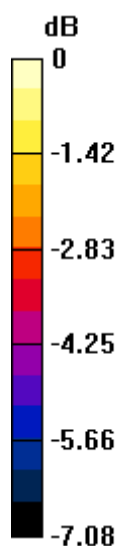
Grid 1 M4 21.92 dBV/m	Grid 2 M4 21.2 dBV/m	Grid 3 M4 21.19 dBV/m
Grid 4 M4 18.7 dBV/m	Grid 5 M4 20.61 dBV/m	Grid 6 M4 20.82 dBV/m
Grid 7 M4 18.83 dBV/m	Grid 8 M4 20.51 dBV/m	Grid 9 M4 20.46 dBV/m

Cursor:

Total = 21.92 dBV/m

E Category: M4

Location: 25, -25, 8.7 mm



0 dB = 12.47 V/m = 21.92 dBV/m

#25_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 : 23.3 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2018/1/19;
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1326; Calibrated: 2018/9/18
- 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 = 11.99 V/m; Power Drift = -0.12 dB

Applied MIF = -1.62 dB

RF audio interference level = 20.53 dBV/m

Emission category: M4

MIF scaled E-field

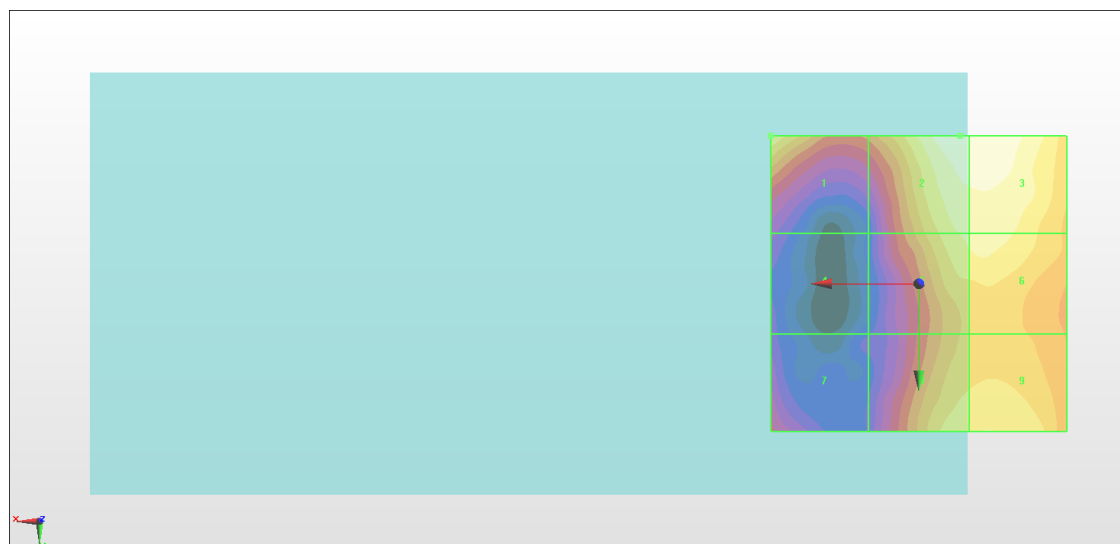
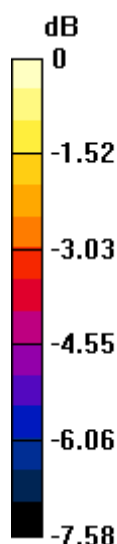
Grid 1 M4 19.59 dBV/m	Grid 2 M4 20.53 dBV/m	Grid 3 M4 20.5 dBV/m
Grid 4 M4 15.66 dBV/m	Grid 5 M4 19.57 dBV/m	Grid 6 M4 19.67 dBV/m
Grid 7 M4 16.76 dBV/m	Grid 8 M4 19.48 dBV/m	Grid 9 M4 19.53 dBV/m

Cursor:

Total = 20.53 dBV/m

E Category: M4

Location: -7, -25, 8.7 mm



0 dB = 10.62 V/m = 20.52 dBV/m

#26_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 : 23.7 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1); Calibrated: 2018/1/8;
- 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 = 28.52 V/m; Power Drift = -0.11 dB

Applied MIF = 0.12 dB

RF audio interference level = 26.25 dBV/m

Emission category: M4

MIF scaled E-field

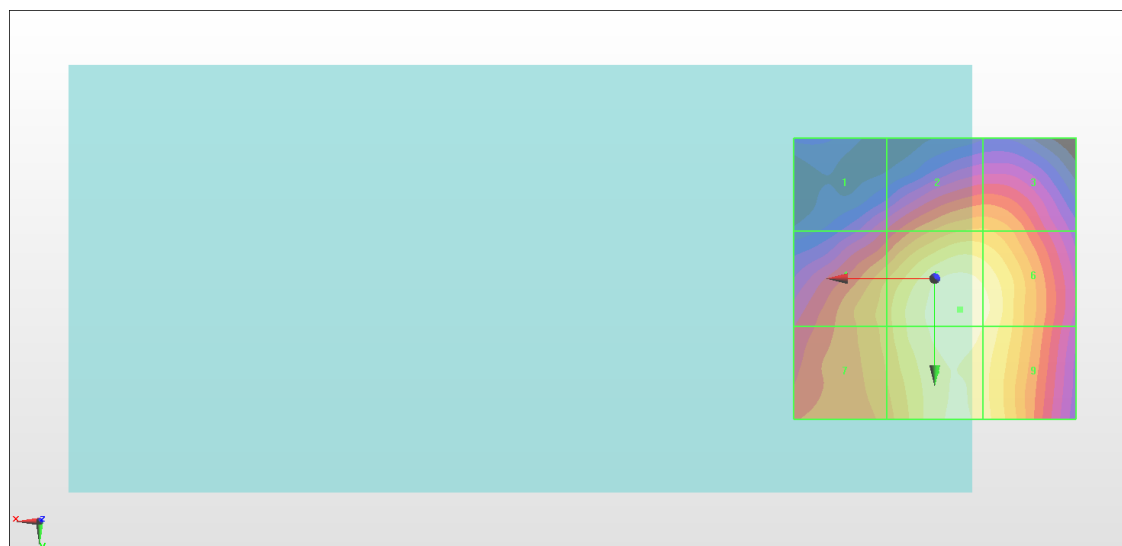
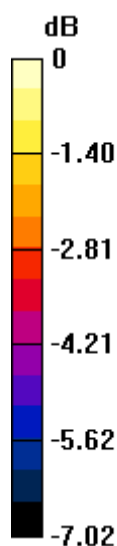
Grid 1 M4 22.6 dBV/m	Grid 2 M4 24.47 dBV/m	Grid 3 M4 24.46 dBV/m
Grid 4 M4 24.71 dBV/m	Grid 5 M4 26.25 dBV/m	Grid 6 M4 25.95 dBV/m
Grid 7 M4 24.64 dBV/m	Grid 8 M4 26.1 dBV/m	Grid 9 M4 25.79 dBV/m

Cursor:

Total = 26.25 dBV/m

E Category: M4

Location: -4.5, 5.5, 7.7 mm



0 dB = 20.53 V/m = 26.25 dBV/m

#27_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 : 23.7 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1); Calibrated: 2018/1/8;
- 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 = 26.89 V/m; Power Drift = -0.03 dB

Applied MIF = 0.12 dB

RF audio interference level = 25.70 dBV/m

Emission category: M4

MIF scaled E-field

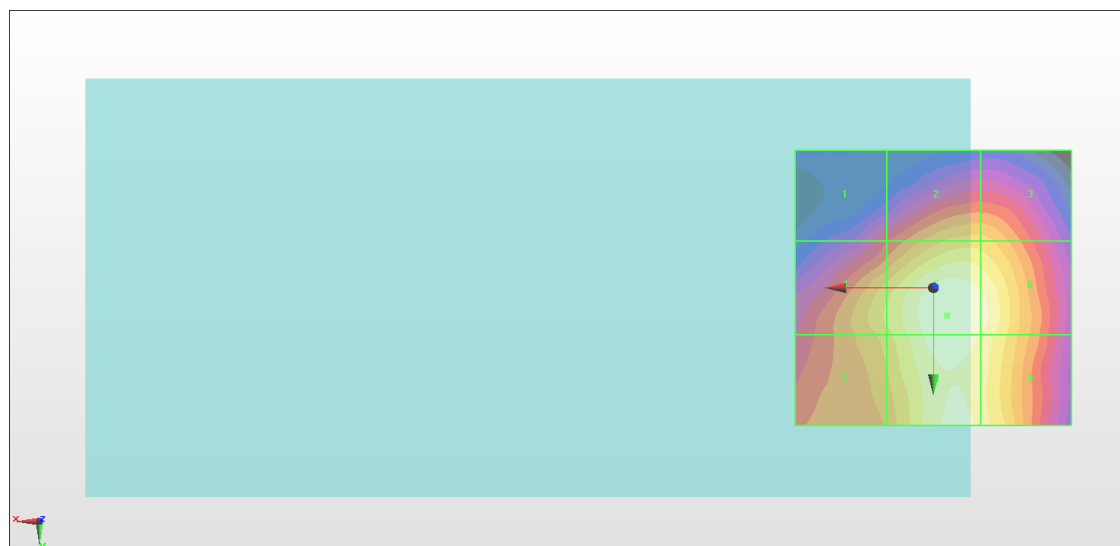
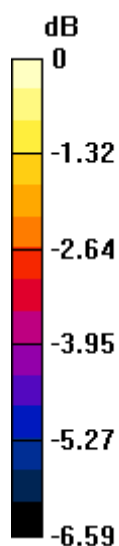
Grid 1 M4 22.57 dBV/m	Grid 2 M4 24.16 dBV/m	Grid 3 M4 24.15 dBV/m
Grid 4 M4 24.45 dBV/m	Grid 5 M4 25.7 dBV/m	Grid 6 M4 25.46 dBV/m
Grid 7 M4 24.21 dBV/m	Grid 8 M4 25.56 dBV/m	Grid 9 M4 25.22 dBV/m

Cursor:

Total = 25.70 dBV/m

E Category: M4

Location: -2.5, 5, 7.7 mm



0 dB = 19.27 V/m = 25.70 dBV/m

#28_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 : 23.7 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1); Calibrated: 2018/1/8;
- 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 = 23.47 V/m; Power Drift = -0.10 dB

Applied MIF = 0.12 dB

RF audio interference level = 24.32 dBV/m

Emission category: M4

MIF scaled E-field

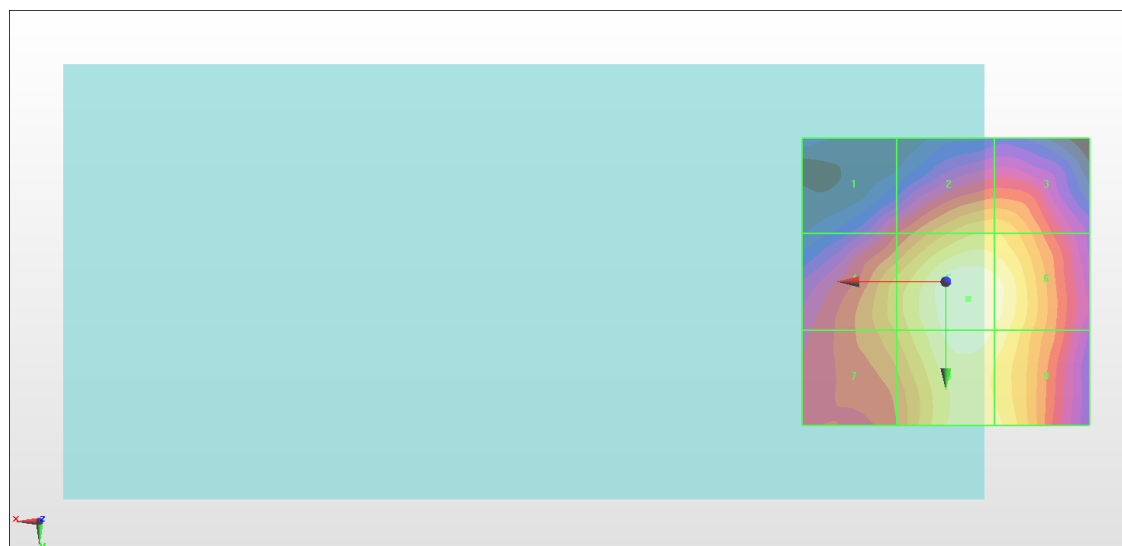
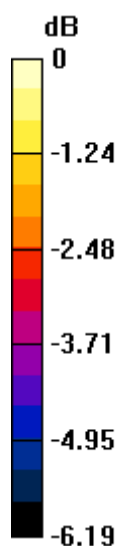
Grid 1 M4 21.42 dBV/m	Grid 2 M4 23.11 dBV/m	Grid 3 M4 23.11 dBV/m
Grid 4 M4 22.94 dBV/m	Grid 5 M4 24.32 dBV/m	Grid 6 M4 24.1 dBV/m
Grid 7 M4 22.73 dBV/m	Grid 8 M4 24.19 dBV/m	Grid 9 M4 23.87 dBV/m

Cursor:

Total = 24.32 dBV/m

E Category: M4

Location: -4, 3, 7.7 mm



0 dB = 16.45 V/m = 24.32 dBV/m