

0 dB = 16.54 V/m = 24.37 dBV/m

43_HAC_RF_LTE Band 41_20M_QPSK_1RB_0Offset_Ch40185_E

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);
Frequency: 2549.5 MHz; Duty Cycle: 1:8.8736

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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch40185/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 = 21.48 V/m; Power Drift = 0.06 dB

Applied MIF = -1.44 dB

RF audio interference level = 23.83 dBV/m

Emission category: M4

MIF scaled E-field

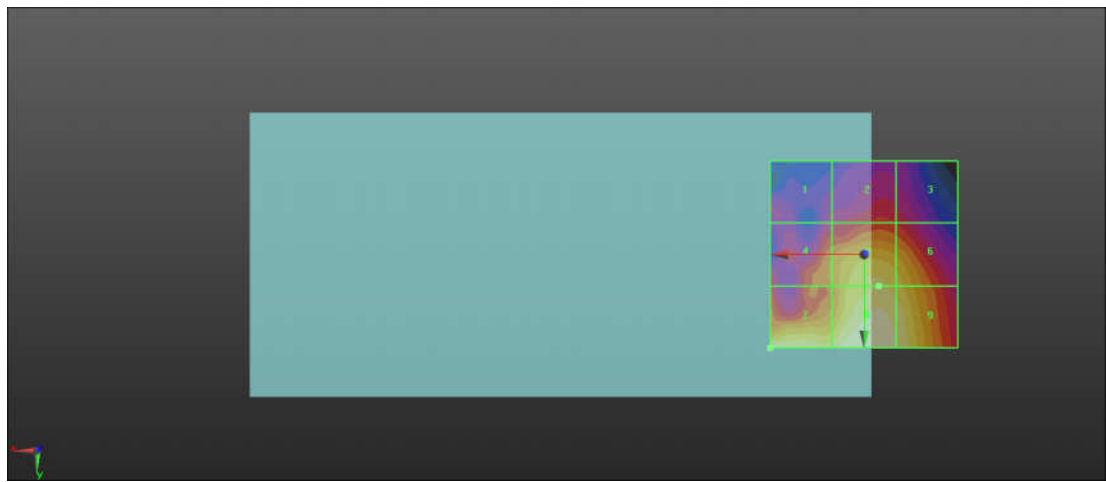
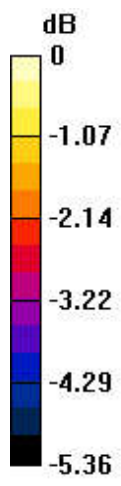
Grid 1 M4 20.9 dBV/m	Grid 2 M4 21.5 dBV/m	Grid 3 M4 21.32 dBV/m
Grid 4 M4 22.2 dBV/m	Grid 5 M4 23.19 dBV/m	Grid 6 M4 22.98 dBV/m
Grid 7 M4 23.83 dBV/m	Grid 8 M4 23.8 dBV/m	Grid 9 M4 23.52 dBV/m

Cursor:

Total = 23.83 dBV/m

E Category: M4

Location: 25, 25, 7.7 mm



0 dB = 15.55 V/m = 23.83 dBV/m

44_HAC_RF_LTE Band 41_20M_QPSK_1RB_0Offset_Ch40620_E

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);
 Frequency: 2593 MHz;Duty Cycle: 1:8.8736
 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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch40620/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 = 18.02 V/m; Power Drift = -0.07 dB
 Applied MIF = -1.44 dB
 RF audio interference level = 23.49 dBV/m

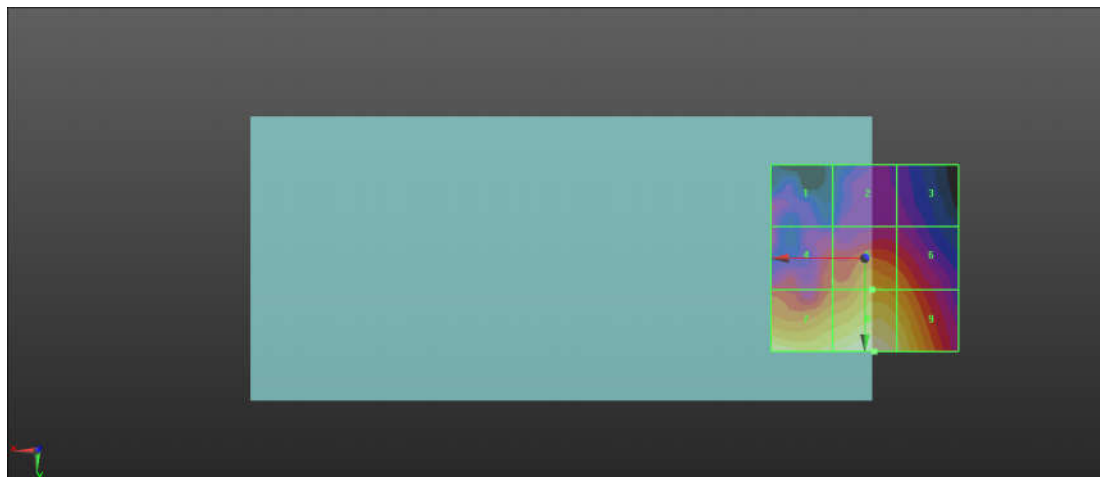
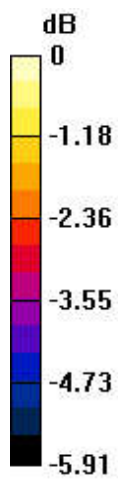
Emission category: M4

MIF scaled E-field

Grid 1 M4 20.19 dBV/m	Grid 2 M4 20.01 dBV/m	Grid 3 M4 19.94 dBV/m
Grid 4 M4 21.2 dBV/m	Grid 5 M4 22.05 dBV/m	Grid 6 M4 21.7 dBV/m
Grid 7 M4 23.3 dBV/m	Grid 8 M4 23.49 dBV/m	Grid 9 M4 22.95 dBV/m

Cursor:

Total = 23.49 dBV/m
 E Category: M4
 Location: -2.5, 25, 7.7 mm



0 dB = 14.95 V/m = 23.49 dBV/m

45_HAC_RF_LTE Band 41_20M_QPSK_1RB_0Offset_Ch41055_E

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);
 Frequency: 2636.5 MHz; Duty Cycle: 1:8.8736
 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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch41055/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 = 16.33 V/m; Power Drift = -0.08 dB
 Applied MIF = -1.44 dB
 RF audio interference level = 23.29 dBV/m

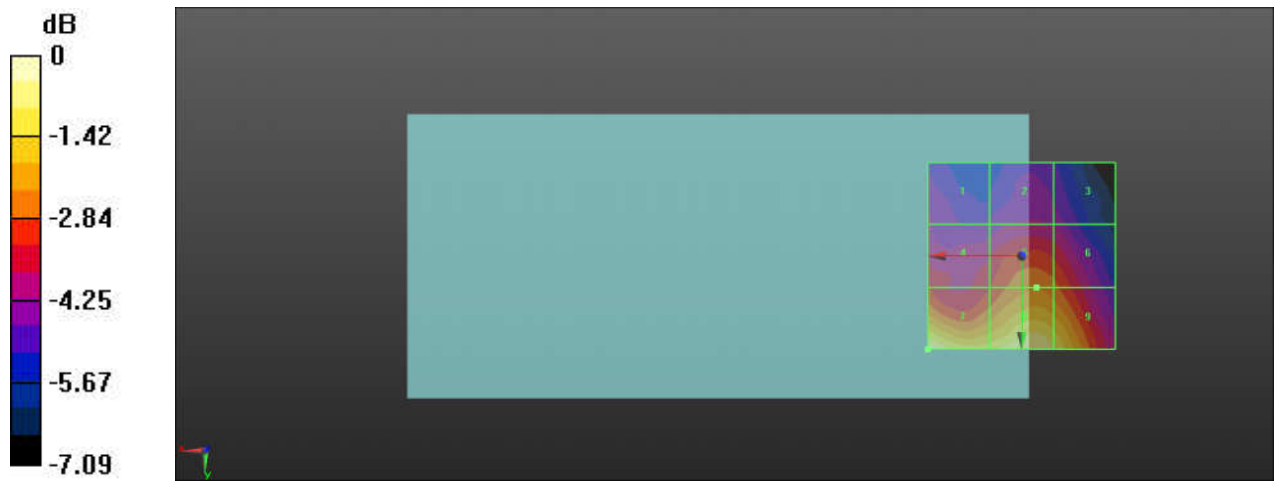
Emission category: M4

MIF scaled E-field

Grid 1 M4 19.16 dBV/m	Grid 2 M4 19.17 dBV/m	Grid 3 M4 18.96 dBV/m
Grid 4 M4 20.03 dBV/m	Grid 5 M4 20.93 dBV/m	Grid 6 M4 20.64 dBV/m
Grid 7 M4 23.29 dBV/m	Grid 8 M4 22.88 dBV/m	Grid 9 M4 22.41 dBV/m

Cursor:

Total = 23.29 dBV/m
 E Category: M4
 Location: 25, 25, 7.7 mm



0 dB = 14.61 V/m = 23.29 dBV/m

46_HAC_RF_LTE Band 41_20M_QPSK_1RB_0Offset_Ch41490_E

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);
 Frequency: 2680 MHz;Duty Cycle: 1:8.8736
 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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch41490/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 = 17.89 V/m; Power Drift = -0.06 dB
 Applied MIF = -1.44 dB
 RF audio interference level = 24.14 dBV/m

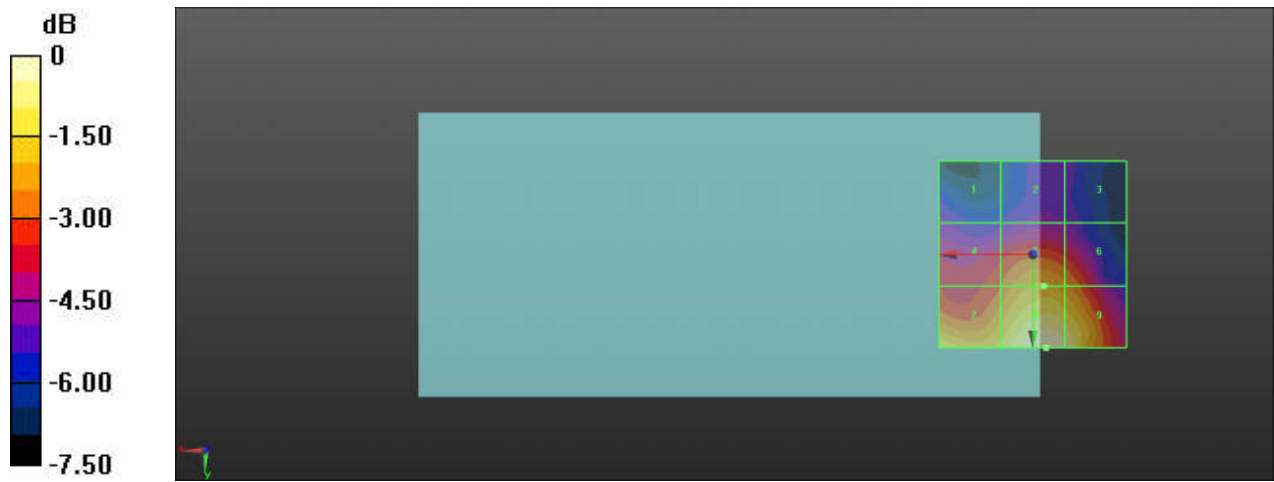
Emission category: M4

MIF scaled E-field

Grid 1 M4 19.4 dBV/m	Grid 2 M4 19.42 dBV/m	Grid 3 M4 19.17 dBV/m
Grid 4 M4 21.18 dBV/m	Grid 5 M4 22.29 dBV/m	Grid 6 M4 21.9 dBV/m
Grid 7 M4 23.43 dBV/m	Grid 8 M4 24.14 dBV/m	Grid 9 M4 23.78 dBV/m

Cursor:

Total = 24.14 dBV/m
 E Category: M4
 Location: -3.5, 25, 7.7 mm



0 dB = 16.11 V/m = 24.14 dBV/m

47_HAC_RF_LTE Band 48_20M_QPSK_1RB_0Offset_Ch55340_E

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);
 Frequency: 3560 MHz; Duty Cycle: 1:8.8736

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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch55340/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 = 40.47 V/m; Power Drift = 0.04 dB

Applied MIF = -1.44 dB

RF audio interference level = 30.40 dBV/m

Emission category: M3

MIF scaled E-field

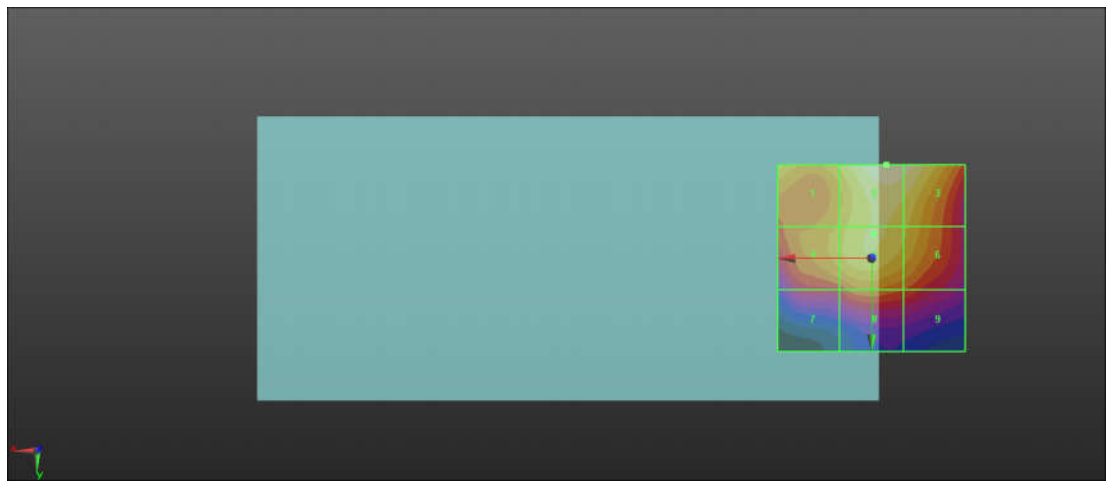
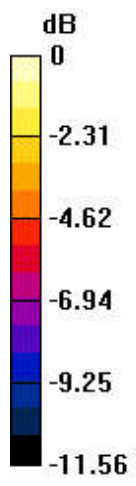
Grid 1 M4 28.57 dBV/m	Grid 2 M3 30.4 dBV/m	Grid 3 M3 30.06 dBV/m
Grid 4 M4 27.93 dBV/m	Grid 5 M4 28.96 dBV/m	Grid 6 M4 28.33 dBV/m
Grid 7 M4 25.05 dBV/m	Grid 8 M4 26.48 dBV/m	Grid 9 M4 25.75 dBV/m

Cursor:

Total = 30.40 dBV/m

E Category: M3

Location: -4, -25, 7.7 mm



0 dB = 33.10 V/m = 30.40 dBV/m

48_HAC_RF_LTE Band 48_20M_QPSK_1RB_0Offset_Ch55830_E

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);
 Frequency: 3609 MHz; Duty Cycle: 1:8.8736

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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch55830/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 = 45.23 V/m; Power Drift = -0.04 dB

Applied MIF = -1.44 dB

RF audio interference level = 30.28 dBV/m

Emission category: M3

MIF scaled E-field

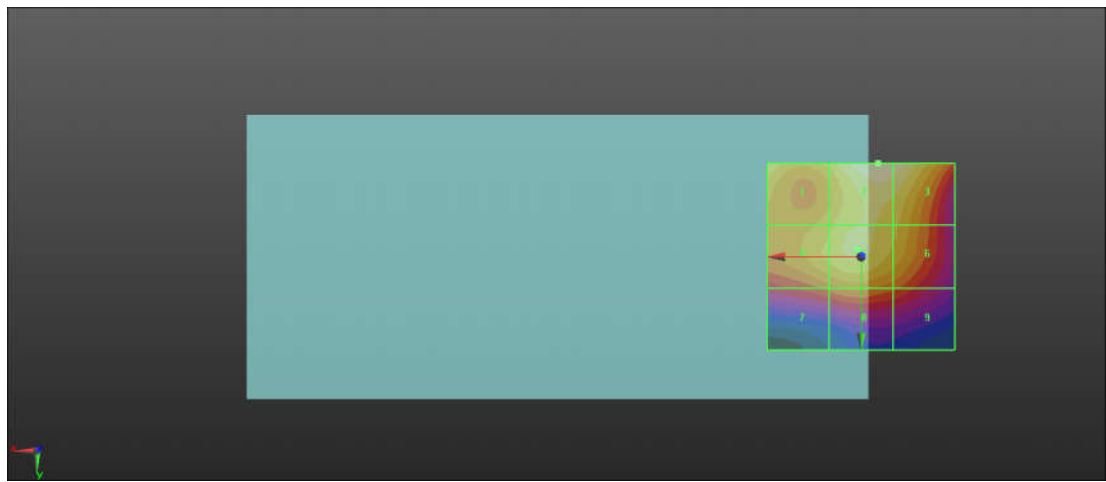
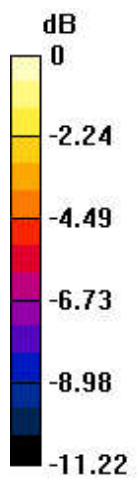
Grid 1 M4 29.02 dBV/m	Grid 2 M3 30.28 dBV/m	Grid 3 M3 30.09 dBV/m
Grid 4 M4 28.35 dBV/m	Grid 5 M4 29.02 dBV/m	Grid 6 M4 28.32 dBV/m
Grid 7 M4 26.1 dBV/m	Grid 8 M4 26.77 dBV/m	Grid 9 M4 25.98 dBV/m

Cursor:

Total = 30.28 dBV/m

E Category: M3

Location: -4.5, -25, 7.7 mm



0 dB = 32.68 V/m = 30.28 dBV/m

49_HAC_RF_LTE Band 48_20M_QPSK_1RB_0Offset_Ch56150_E

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);
 Frequency: 3641 MHz;Duty Cycle: 1:8.8736
 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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch56150/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 = 44.44 V/m; Power Drift = -0.01 dB
 Applied MIF = -1.44 dB
 RF audio interference level = 30.02 dBV/m

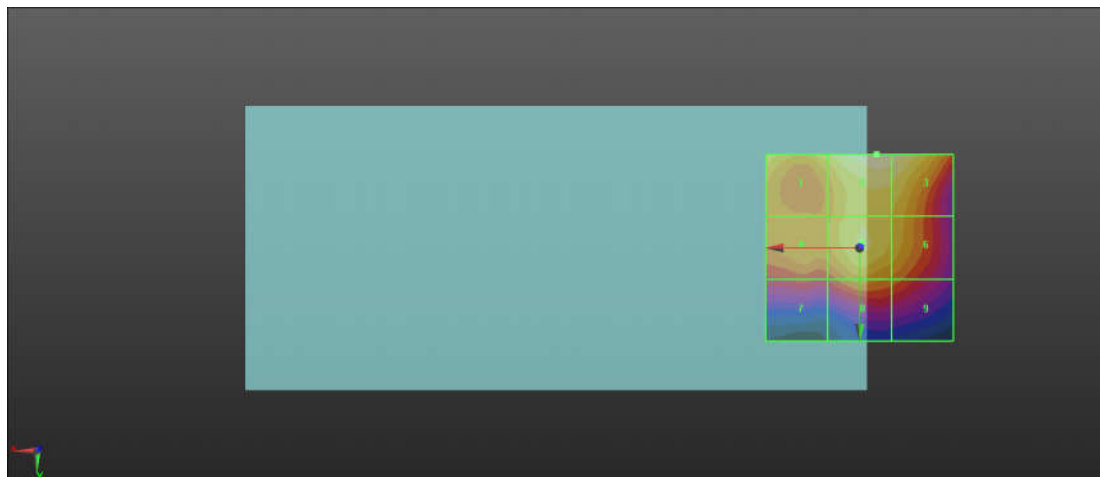
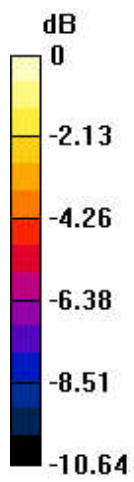
Emission category: M3

MIF scaled E-field

Grid 1 M4 28.73 dBV/m	Grid 2 M3 30.02 dBV/m	Grid 3 M4 29.81 dBV/m
Grid 4 M4 27.24 dBV/m	Grid 5 M4 28.75 dBV/m	Grid 6 M4 27.9 dBV/m
Grid 7 M4 25.34 dBV/m	Grid 8 M4 26.97 dBV/m	Grid 9 M4 26.25 dBV/m

Cursor:

Total = 30.02 dBV/m
 E Category: M3
 Location: -4.5, -25, 7.7 mm



0 dB = 31.69 V/m = 30.02 dBV/m

50_HAC_RF_LTE Band 48_20M_QPSK_1RB_0Offset_Ch56640_E

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);
 Frequency: 3690 MHz;Duty Cycle: 1:8.8736
 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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch56640/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 = 41.62 V/m; Power Drift = -0.05 dB
 Applied MIF = -1.44 dB
 RF audio interference level = 29.55 dBV/m

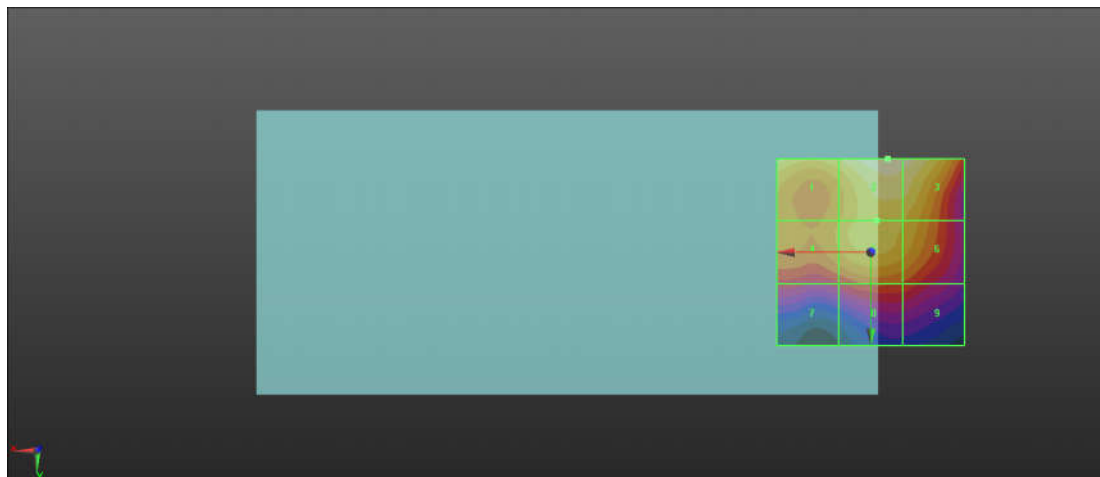
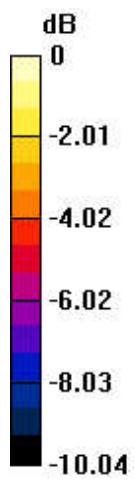
Emission category: M4

MIF scaled E-field

Grid 1 M4 28.74 dBV/m	Grid 2 M4 29.55 dBV/m	Grid 3 M4 29.34 dBV/m
Grid 4 M4 27.04 dBV/m	Grid 5 M4 27.95 dBV/m	Grid 6 M4 27.6 dBV/m
Grid 7 M4 24.62 dBV/m	Grid 8 M4 25.63 dBV/m	Grid 9 M4 25.41 dBV/m

Cursor:

Total = 29.55 dBV/m
 E Category: M4
 Location: -4.5, -25, 7.7 mm



0 dB = 30.01 V/m = 29.55 dBV/m

51_HAC_RF_LTE Band 48_20M_QPSK_1RB_0Offset_Ch55340_E

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);

Frequency: 3560 MHz; Duty Cycle: 1:8.8736

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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27

- Sensor-Surface: (Fix Surface)

- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30

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

- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch55340/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 = 55.30 V/m; Power Drift = -0.01 dB

Applied MIF = -1.44 dB

RF audio interference level = 31.25 dBV/m

Emission category: M3

MIF scaled E-field

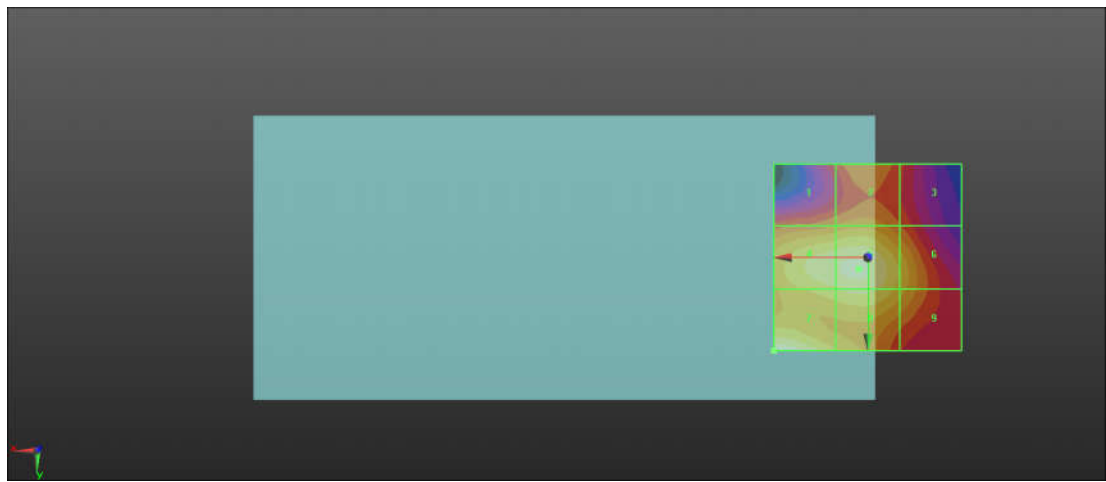
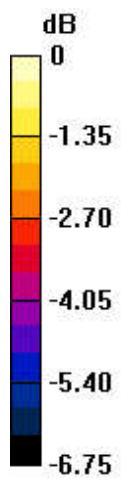
Grid 1 M4 29.07 dBV/m	Grid 2 M4 29.34 dBV/m	Grid 3 M4 28.62 dBV/m
Grid 4 M3 30.74 dBV/m	Grid 5 M3 30.9 dBV/m	Grid 6 M4 29.89 dBV/m
Grid 7 M3 31.25 dBV/m	Grid 8 M3 30.52 dBV/m	Grid 9 M4 29.7 dBV/m

Cursor:

Total = 31.25 dBV/m

E Category: M3

Location: 25, 25, 7.7 mm



0 dB = 36.51 V/m = 31.25 dBV/m

52_HAC_RF_LTE Band 48_20M_QPSK_1RB_0Offset_Ch55830_E

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);
 Frequency: 3609 MHz; Duty Cycle: 1:8.8736

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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch55830/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 = 56.22 V/m; Power Drift = -0.16 dB

Applied MIF = -1.44 dB

RF audio interference level = 30.76 dBV/m

Emission category: M3

MIF scaled E-field

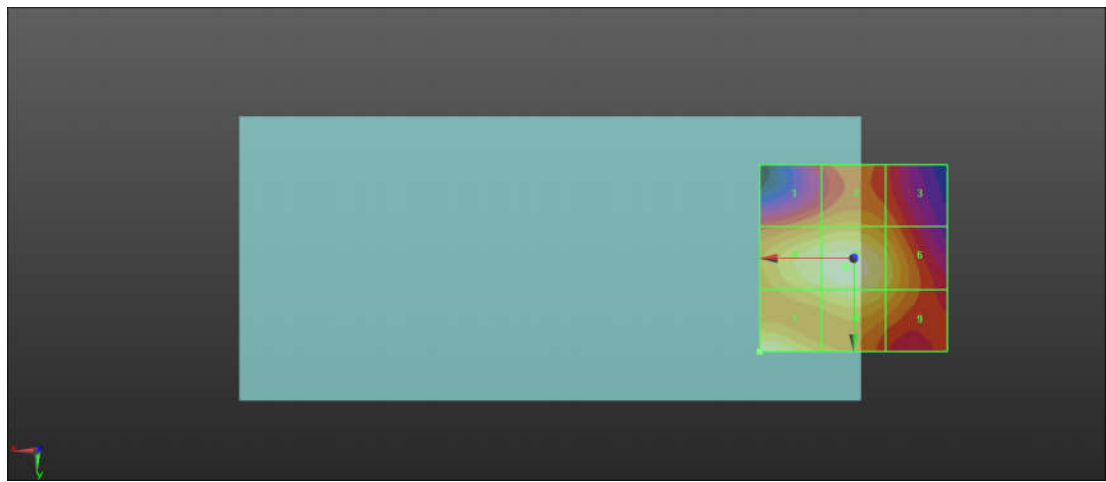
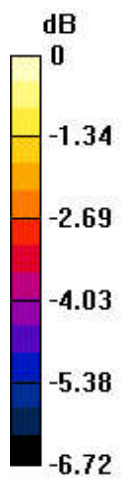
Grid 1 M4 28.86 dBV/m	Grid 2 M4 29.18 dBV/m	Grid 3 M4 28.64 dBV/m
Grid 4 M3 30.38 dBV/m	Grid 5 M3 30.62 dBV/m	Grid 6 M4 29.74 dBV/m
Grid 7 M3 30.76 dBV/m	Grid 8 M3 30.11 dBV/m	Grid 9 M4 29.42 dBV/m

Cursor:

Total = 30.76 dBV/m

E Category: M3

Location: 25, 25, 7.7 mm



0 dB = 34.50 V/m = 30.76 dBV/m

53_HAC_RF_LTE Band 48_20M_QPSK_1RB_0Offset_Ch56150_E

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);
 Frequency: 3641 MHz;Duty Cycle: 1:8.8736
 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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch56150/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 = 51.67 V/m; Power Drift = -0.09 dB
 Applied MIF = -1.44 dB
 RF audio interference level = 30.11 dBV/m

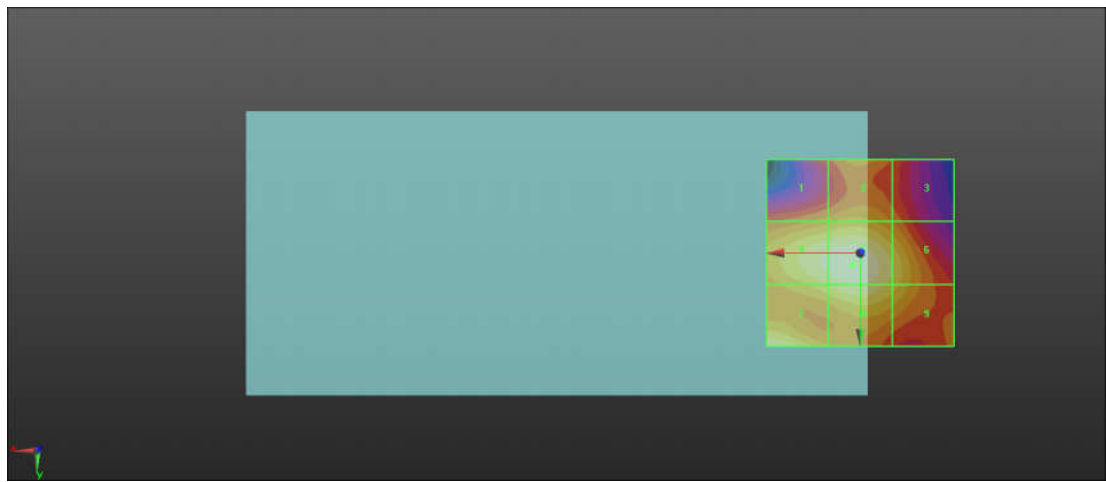
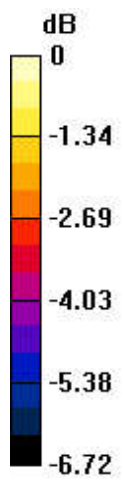
Emission category: M3

MIF scaled E-field

Grid 1 M4 28.17 dBV/m	Grid 2 M4 28.49 dBV/m	Grid 3 M4 27.85 dBV/m
Grid 4 M4 29.83 dBV/m	Grid 5 M3 30.11 dBV/m	Grid 6 M4 29.23 dBV/m
Grid 7 M4 29.94 dBV/m	Grid 8 M4 29.66 dBV/m	Grid 9 M4 28.99 dBV/m

Cursor:

Total = 30.11 dBV/m
 E Category: M3
 Location: 2, 3, 7.7 mm



0 dB = 32.02 V/m = 30.11 dBV/m

54_HAC_RF_LTE Band 48_20M_QPSK_1RB_0Offset_Ch56640_E

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);
 Frequency: 3690 MHz;Duty Cycle: 1:8.8736

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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch56640/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 = 48.67 V/m; Power Drift = 0.04 dB

Applied MIF = -1.44 dB

RF audio interference level = 29.46 dBV/m

Emission category: M4

MIF scaled E-field

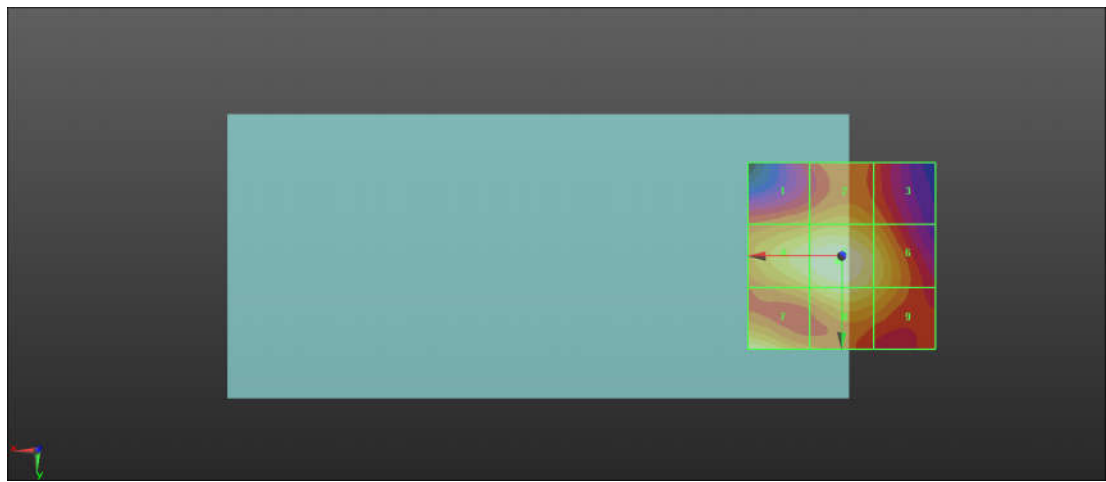
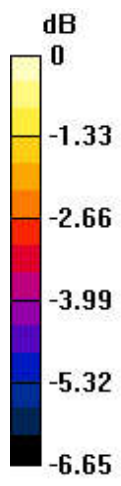
Grid 1 M4 27.64 dBV/m	Grid 2 M4 28.04 dBV/m	Grid 3 M4 27.43 dBV/m
Grid 4 M4 29.03 dBV/m	Grid 5 M4 29.46 dBV/m	Grid 6 M4 28.61 dBV/m
Grid 7 M4 29.13 dBV/m	Grid 8 M4 28.83 dBV/m	Grid 9 M4 28.24 dBV/m

Cursor:

Total = 29.46 dBV/m

E Category: M4

Location: 1, 1.5, 7.7 mm



0 dB = 29.72 V/m = 29.46 dBV/m

55_HAC_RF_LTE Band 48_20M_QPSK_1RB_0Offset_Ch55340_E

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);
 Frequency: 3560 MHz;Duty Cycle: 1:8.8736

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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch55340/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 = 76.04 V/m; Power Drift = -0.02 dB

Applied MIF = -1.44 dB

RF audio interference level = 32.15 dBV/m

Emission category: M3

MIF scaled E-field

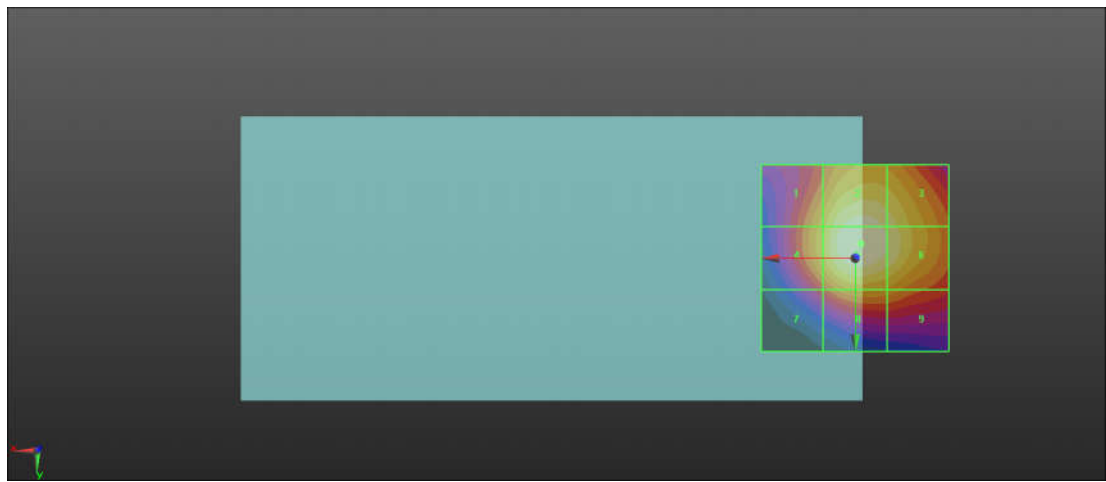
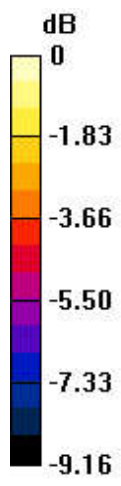
Grid 1 M3 30.18 dBV/m	Grid 2 M3 31.9 dBV/m	Grid 3 M3 31.36 dBV/m
Grid 4 M3 30.42 dBV/m	Grid 5 M3 32.15 dBV/m	Grid 6 M3 31.58 dBV/m
Grid 7 M4 28.05 dBV/m	Grid 8 M4 29.81 dBV/m	Grid 9 M4 29.51 dBV/m

Cursor:

Total = 32.15 dBV/m

E Category: M3

Location: -1.5, -4, 7.7 mm



0 dB = 40.51 V/m = 32.15 dBV/m

56_HAC_RF_LTE Band 48_20M_QPSK_1RB_0Offset_Ch55830_E

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);
 Frequency: 3609 MHz; Duty Cycle: 1:8.8736

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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch55830/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 = 73.21 V/m; Power Drift = -0.12 dB

Applied MIF = -1.44 dB

RF audio interference level = 31.94 dBV/m

Emission category: M3

MIF scaled E-field

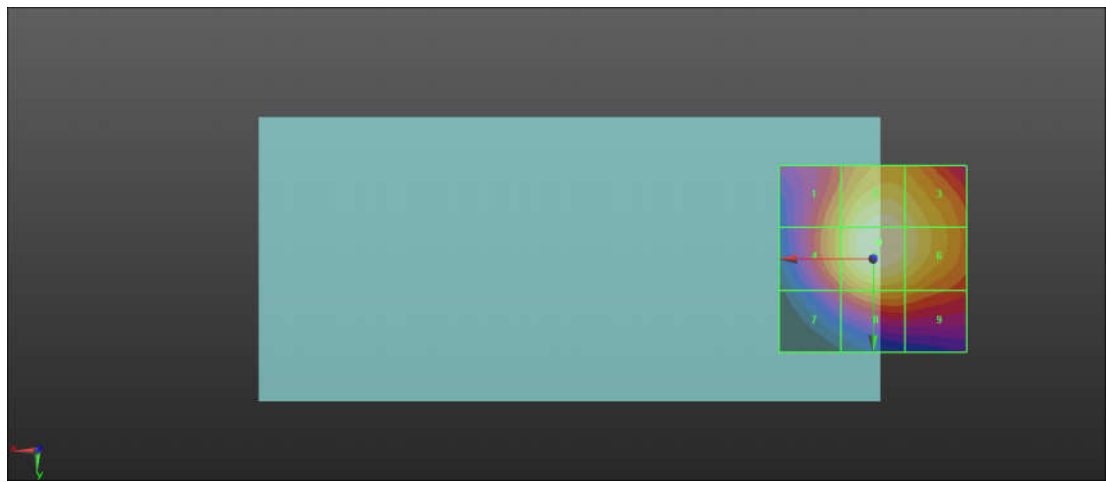
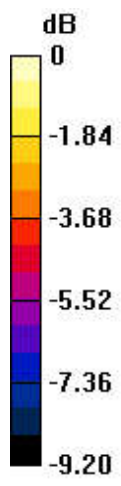
Grid 1 M4 29.91 dBV/m	Grid 2 M3 31.74 dBV/m	Grid 3 M3 31.18 dBV/m
Grid 4 M3 30.15 dBV/m	Grid 5 M3 31.94 dBV/m	Grid 6 M3 31.32 dBV/m
Grid 7 M4 27.83 dBV/m	Grid 8 M4 29.65 dBV/m	Grid 9 M4 29.32 dBV/m

Cursor:

Total = 31.94 dBV/m

E Category: M3

Location: -1.5, -4.5, 7.7 mm



0 dB = 39.56 V/m = 31.95 dBV/m

57_HAC RF_LTE Band 48_20M_QPSK_1RB_0Offset_Ch56150_E

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);
 Frequency: 3641 MHz; Duty Cycle: 1:8.8736
 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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch56150/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 = 47.35 V/m; Power Drift = 0.07 dB
 Applied MIF = -1.44 dB
 RF audio interference level = 28.88 dBV/m

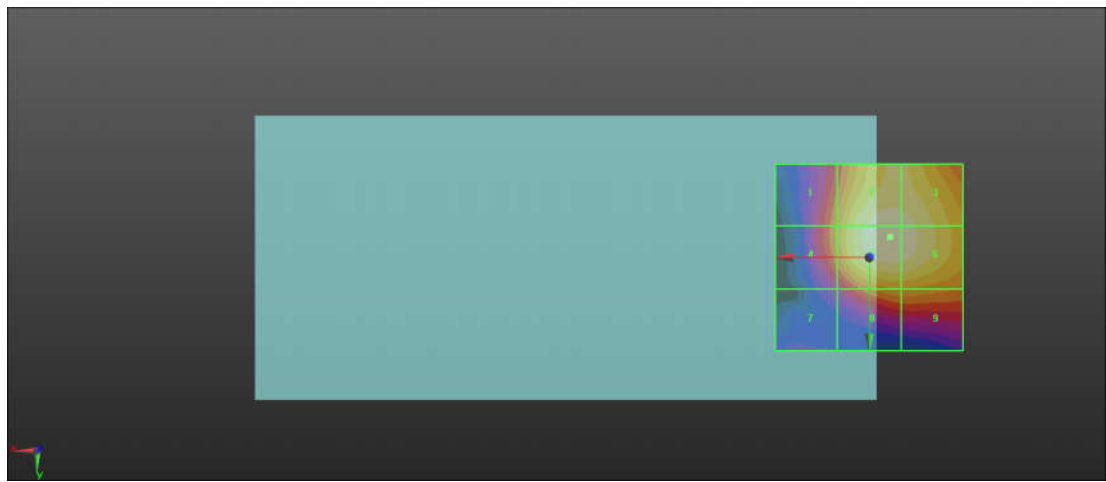
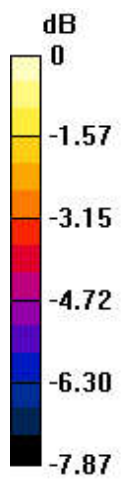
Emission category: M4

MIF scaled E-field

Grid 1 M4 26.43 dBV/m	Grid 2 M4 28.73 dBV/m	Grid 3 M4 28.61 dBV/m
Grid 4 M4 26.53 dBV/m	Grid 5 M4 28.88 dBV/m	Grid 6 M4 28.71 dBV/m
Grid 7 M4 24.32 dBV/m	Grid 8 M4 26.78 dBV/m	Grid 9 M4 26.78 dBV/m

Cursor:

Total = 28.88 dBV/m
 E Category: M4
 Location: -5.5, -5.5, 7.7 mm



0 dB = 27.78 V/m = 28.88 dBV/m

58_HAC_RF_LTE Band 48_20M_QPSK_1RB_0Offset_Ch56640_E

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);
 Frequency: 3690 MHz; Duty Cycle: 1:8.8736
 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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch56640/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 = 47.33 V/m; Power Drift = 0.02 dB
 Applied MIF = -1.44 dB
 RF audio interference level = 28.96 dBV/m

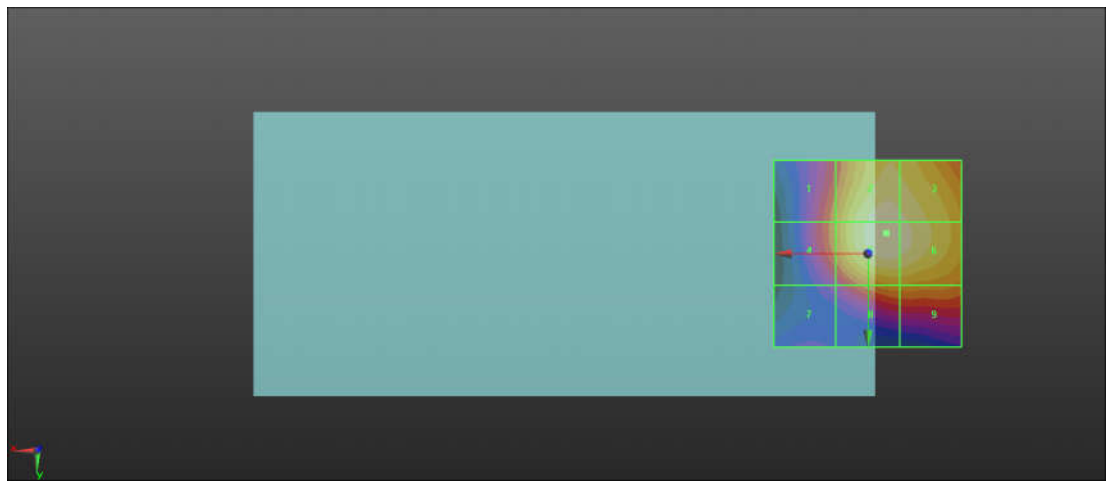
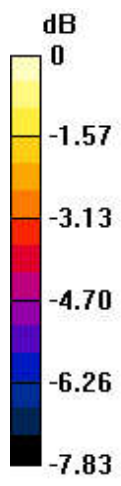
Emission category: M4

MIF scaled E-field

Grid 1 M4 26.46 dBV/m	Grid 2 M4 28.86 dBV/m	Grid 3 M4 28.64 dBV/m
Grid 4 M4 26.52 dBV/m	Grid 5 M4 28.96 dBV/m	Grid 6 M4 28.75 dBV/m
Grid 7 M4 24.34 dBV/m	Grid 8 M4 26.8 dBV/m	Grid 9 M4 26.8 dBV/m

Cursor:

Total = 28.96 dBV/m
 E Category: M4
 Location: -5, -5.5, 7.7 mm



0 dB = 28.06 V/m = 28.96 dBV/m

59_HAC_RF_LTE Band 48_20M_QPSK_1RB_0Offset_Ch55340_E

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);
 Frequency: 3560 MHz;Duty Cycle: 1:8.8736

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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch55340/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 = 8.149 V/m; Power Drift = -0.15 dB

Applied MIF = -1.44 dB

RF audio interference level = 17.49 dBV/m

Emission category: M4

MIF scaled E-field

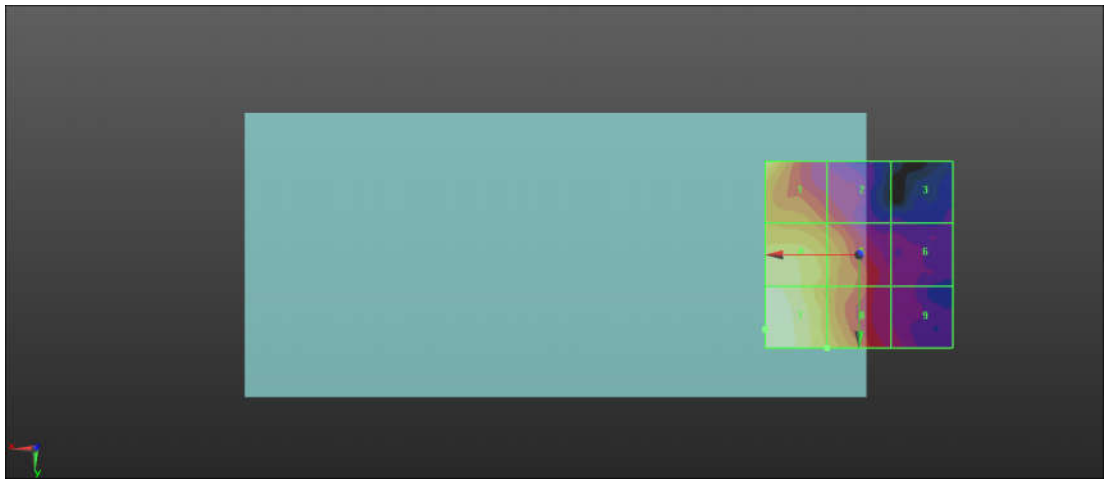
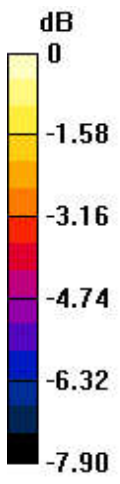
Grid 1 M4 16.91 dBV/m	Grid 2 M4 14.31 dBV/m	Grid 3 M4 12.3 dBV/m
Grid 4 M4 17 dBV/m	Grid 5 M4 15.61 dBV/m	Grid 6 M4 12.85 dBV/m
Grid 7 M4 17.49 dBV/m	Grid 8 M4 15.9 dBV/m	Grid 9 M4 13.29 dBV/m

Cursor:

Total = 17.49 dBV/m

E Category: M4

Location: 25, 20, 7.7 mm



0 dB = 7.494 V/m = 17.49 dBV/m

60_HAC_RF_LTE Band 48_20M_QPSK_1RB_0Offset_Ch55830_E

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);
 Frequency: 3609 MHz; Duty Cycle: 1:8.8736
 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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch55830/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 = 6.348 V/m; Power Drift = -0.18 dB
 Applied MIF = -1.44 dB
 RF audio interference level = 18.00 dBV/m

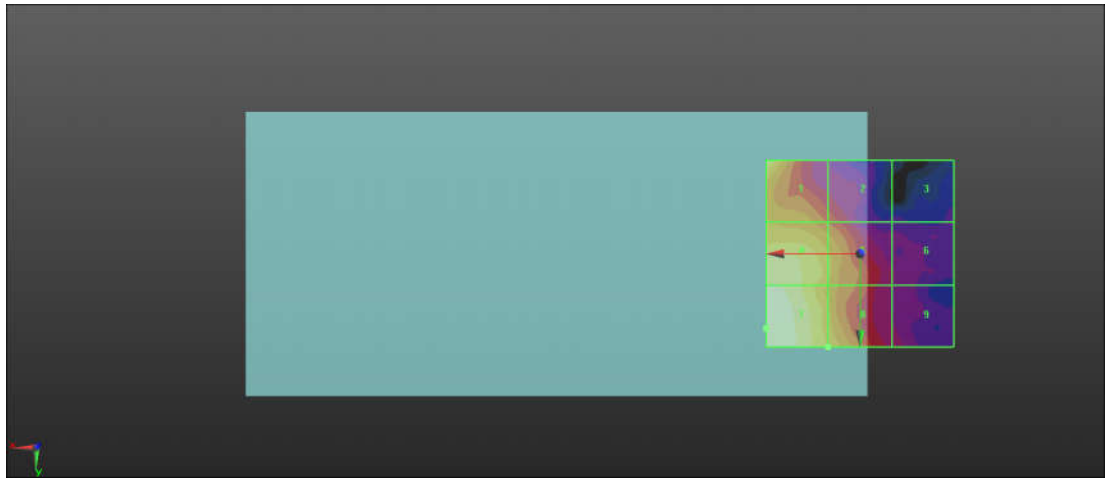
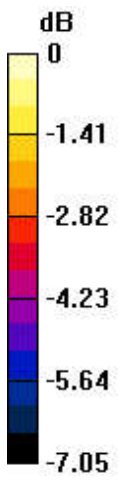
Emission category: M4

MIF scaled E-field

Grid 1 M4 18 dBV/m	Grid 2 M4 14.58 dBV/m	Grid 3 M4 14.15 dBV/m
Grid 4 M4 16.53 dBV/m	Grid 5 M4 14.23 dBV/m	Grid 6 M4 14.62 dBV/m
Grid 7 M4 16.89 dBV/m	Grid 8 M4 15.3 dBV/m	Grid 9 M4 14.78 dBV/m

Cursor:

Total = 18.00 dBV/m
 E Category: M4
 Location: 25, -25, 7.7 mm



0 dB = 7.944 V/m = 18.00 dBV/m

61_HAC_RF_LTE Band 48_20M_QPSK_1RB_0Offset_Ch56150_E

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);
 Frequency: 3641 MHz;Duty Cycle: 1:8.8736
 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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch56150/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 = 6.220 V/m; Power Drift = -0.12 dB
 Applied MIF = -1.44 dB
 RF audio interference level = 18.03 dBV/m

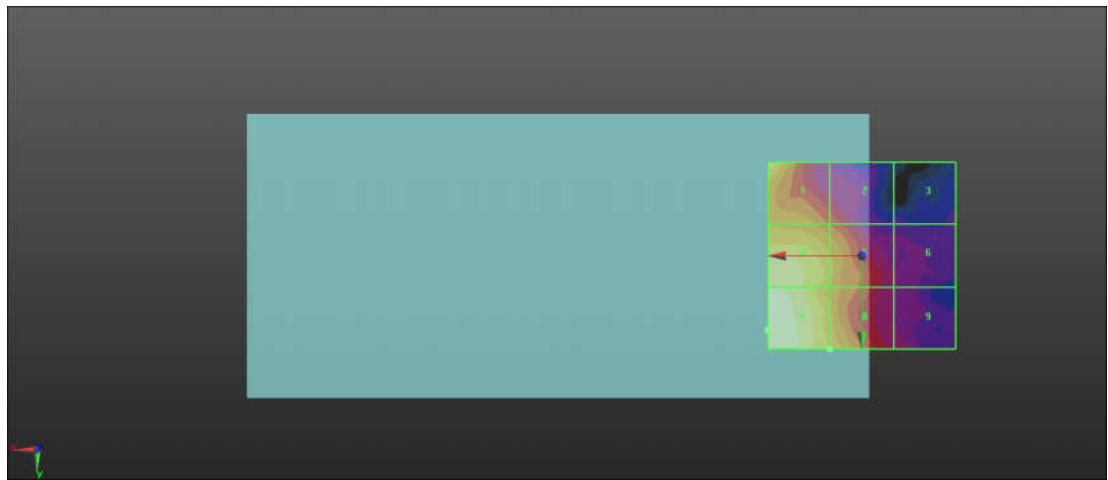
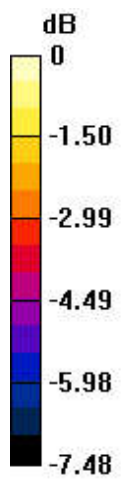
Emission category: M4

MIF scaled E-field

Grid 1 M4 18.03 dBV/m	Grid 2 M4 14.59 dBV/m	Grid 3 M4 13.88 dBV/m
Grid 4 M4 16.48 dBV/m	Grid 5 M4 13.96 dBV/m	Grid 6 M4 14.03 dBV/m
Grid 7 M4 17.03 dBV/m	Grid 8 M4 15.02 dBV/m	Grid 9 M4 14.26 dBV/m

Cursor:

Total = 18.03 dBV/m
 E Category: M4
 Location: 25, -25, 7.7 mm



0 dB = 7.972 V/m = 18.03 dBV/m

62_HAC_RF_LTE Band 48_20M_QPSK_1RB_0Offset_Ch56640_E

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);
 Frequency: 3690 MHz;Duty Cycle: 1:8.8736

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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch56640/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 = 6.393 V/m; Power Drift = -0.18 dB

Applied MIF = -1.44 dB

RF audio interference level = 17.33 dBV/m

Emission category: M4

MIF scaled E-field

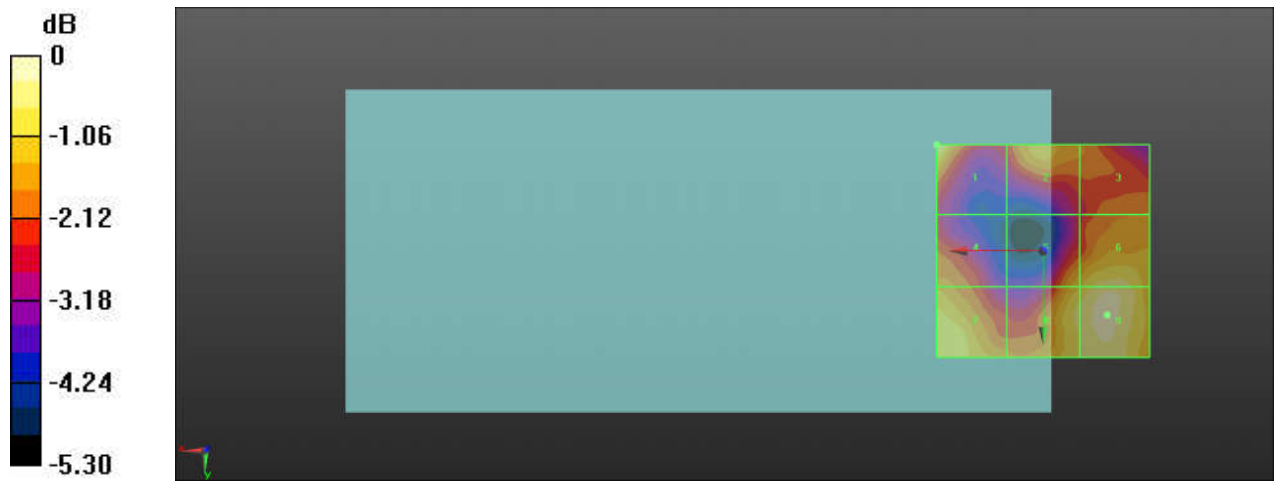
Grid 1 M4 17.33 dBV/m	Grid 2 M4 16.15 dBV/m	Grid 3 M4 15.65 dBV/m
Grid 4 M4 15.88 dBV/m	Grid 5 M4 16.28 dBV/m	Grid 6 M4 16.89 dBV/m
Grid 7 M4 16.6 dBV/m	Grid 8 M4 16.74 dBV/m	Grid 9 M4 17.16 dBV/m

Cursor:

Total = 17.33 dBV/m

E Category: M4

Location: 25, -25, 7.7 mm



0 dB = 7.354 V/m = 17.33 dBV/m

63_HAC_RF_WLAN_2.4G_802.11g_6Mbps_Ch1_E

Communication System: UID 10077 - CAB, IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps); Frequency: 2412 MHz; Duty Cycle: 1:12.5777
 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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch1/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 = 54.06 V/m; Power Drift = -0.03 dB
 Applied MIF = 0.12 dB
 RF audio interference level = 33.39 dBV/m

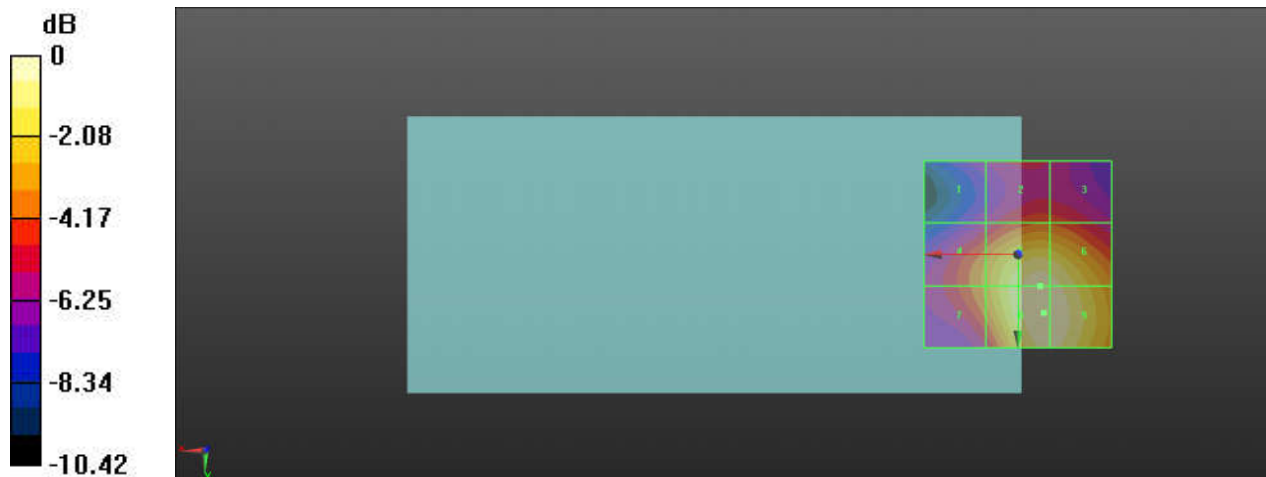
Emission category: M3

MIF scaled E-field

Grid 1 M4 27.37 dBV/m	Grid 2 M4 29.19 dBV/m	Grid 3 M4 29.12 dBV/m
Grid 4 M3 30.33 dBV/m	Grid 5 M3 33.14 dBV/m	Grid 6 M3 33.03 dBV/m
Grid 7 M3 30.28 dBV/m	Grid 8 M3 33.39 dBV/m	Grid 9 M3 33.34 dBV/m

Cursor:

Total = 33.39 dBV/m
 E Category: M3
 Location: -7, 15.5, 7.7 mm



0 dB = 46.70 V/m = 33.39 dBV/m

64_HAC_RF_WLAN_2.4G_802.11g_6Mbps_Ch6_E

Communication System: UID 10077 - CAB, IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps); Frequency: 2437 MHz; Duty Cycle: 1:12.5777
 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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch6/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 = 50.41 V/m; Power Drift = 0.03 dB
 Applied MIF = 0.12 dB
 RF audio interference level = 33.47 dBV/m

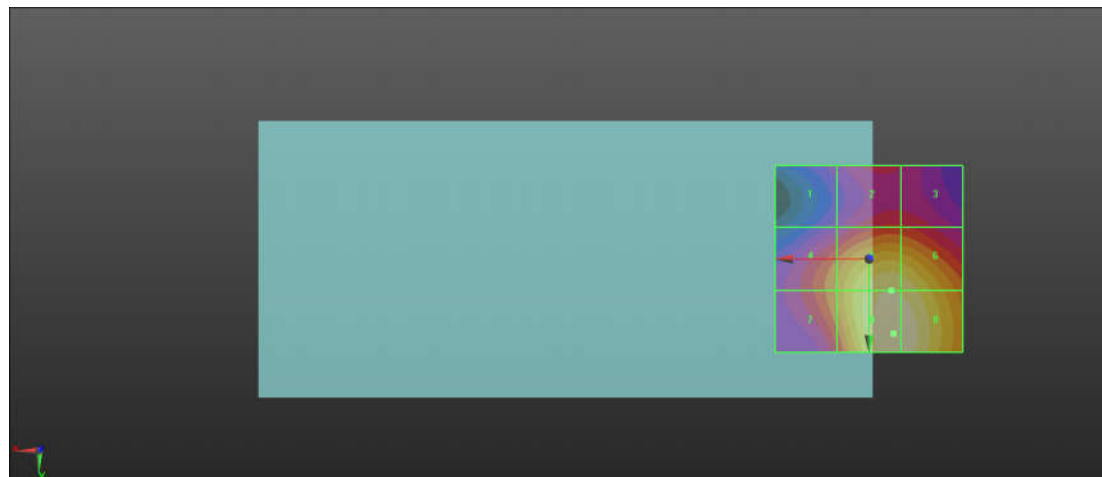
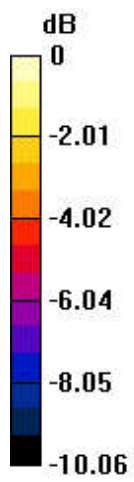
Emission category: M3

MIF scaled E-field

Grid 1 M4 27.39 dBV/m	Grid 2 M4 28.98 dBV/m	Grid 3 M4 28.91 dBV/m
Grid 4 M3 30.29 dBV/m	Grid 5 M3 32.86 dBV/m	Grid 6 M3 32.72 dBV/m
Grid 7 M3 30.29 dBV/m	Grid 8 M3 33.47 dBV/m	Grid 9 M3 33.37 dBV/m

Cursor:

Total = 33.47 dBV/m
 E Category: M3
 Location: -6.5, 20, 7.7 mm



0 dB = 47.16 V/m = 33.47 dBV/m

65_HAC_RF_WLAN_2.4G_802.11g_6Mbps_Ch11_E

Communication System: UID 10077 - CAB, IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps); Frequency: 2462 MHz; Duty Cycle: 1:12.5777
 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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch11/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 = 50.53 V/m; Power Drift = 0.06 dB
 Applied MIF = 0.12 dB
 RF audio interference level = 33.51 dBV/m

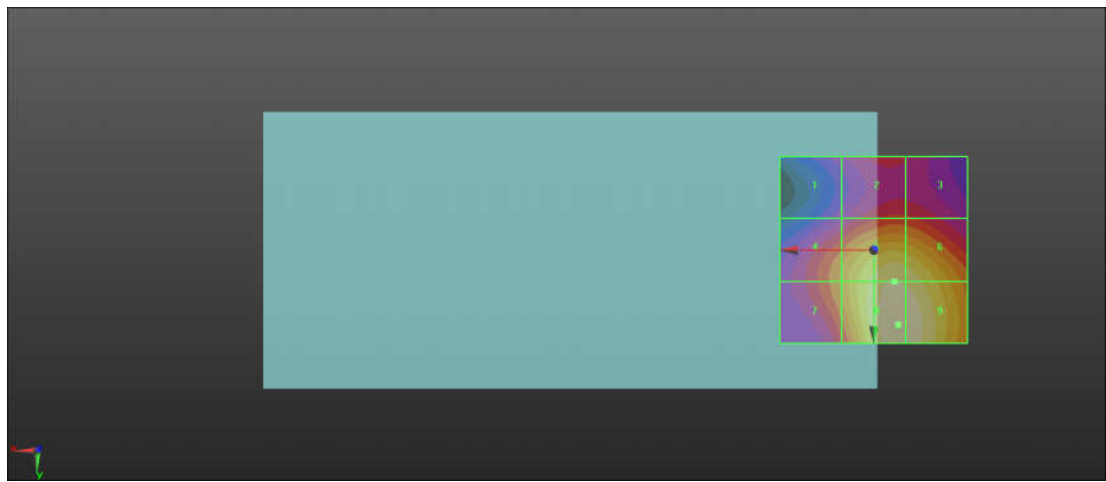
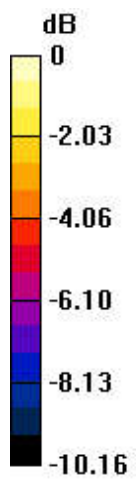
Emission category: M3

MIF scaled E-field

Grid 1 M4 27.43 dBV/m	Grid 2 M4 29.02 dBV/m	Grid 3 M4 28.96 dBV/m
Grid 4 M3 30.33 dBV/m	Grid 5 M3 32.91 dBV/m	Grid 6 M3 32.76 dBV/m
Grid 7 M3 30.33 dBV/m	Grid 8 M3 33.51 dBV/m	Grid 9 M3 33.41 dBV/m

Cursor:

Total = 33.51 dBV/m
 E Category: M3
 Location: -6.5, 20, 7.7 mm



0 dB = 47.39 V/m = 33.51 dBV/m

78_HAC_RF_WLAN_2.4G_802.11g_6Mbps_Ch11_E

Communication System: UID 10077 - CAB, IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps); Frequency: 2462 MHz; Duty Cycle: 1:12.5777
 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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch11/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 = 50.53 V/m; Power Drift = 0.09 dB
 Applied MIF = 0.12 dB
 RF audio interference level = 32.78 dBV/m

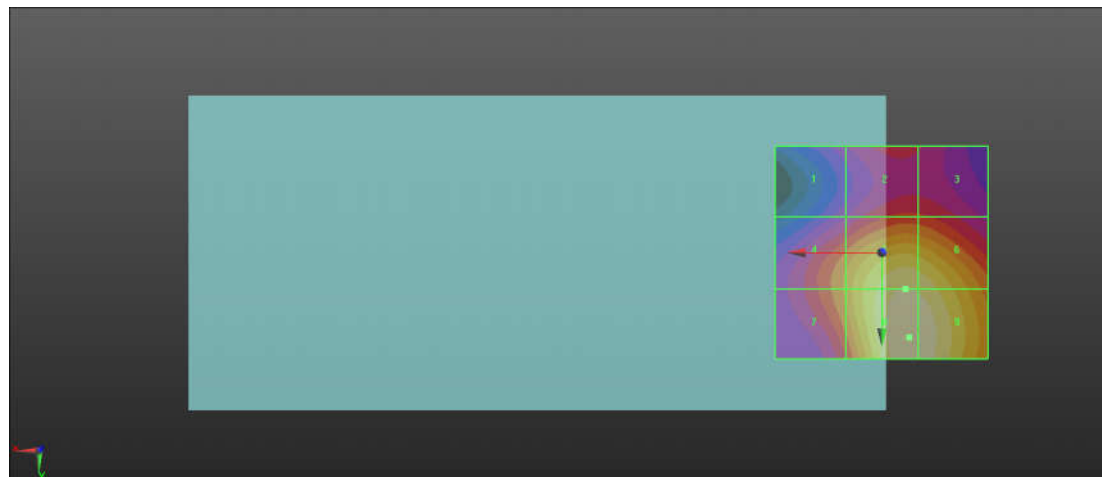
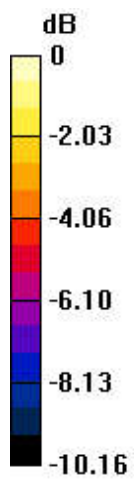
Emission category: M3

MIF scaled E-field

Grid 1 M4 27.23 dBV/m	Grid 2 M4 28.92 dBV/m	Grid 3 M4 28.76 dBV/m
Grid 4 M3 30.33 dBV/m	Grid 5 M3 32.51 dBV/m	Grid 6 M3 32.14 dBV/m
Grid 7 M3 30.23 dBV/m	Grid 8 M3 32.78 dBV/m	Grid 9 M3 32.46 dBV/m

Cursor:

Total = 32.78 dBV/m
 E Category: M3
 Location: -6.5, 20, 7.7 mm



0 dB = 46.59 V/m = 32.78 dBV/m

66_HAC_RF_WLAN_5.2G_802.11a_6Mbps_Ch36_E

Communication System: UID 10069 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps);
Frequency: 5180 MHz; Duty Cycle: 1:11.3789
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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch36/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 = 37.68 V/m; Power Drift = 0.08 dB
Applied MIF = -3.15 dB
RF audio interference level = 28.09 dBV/m

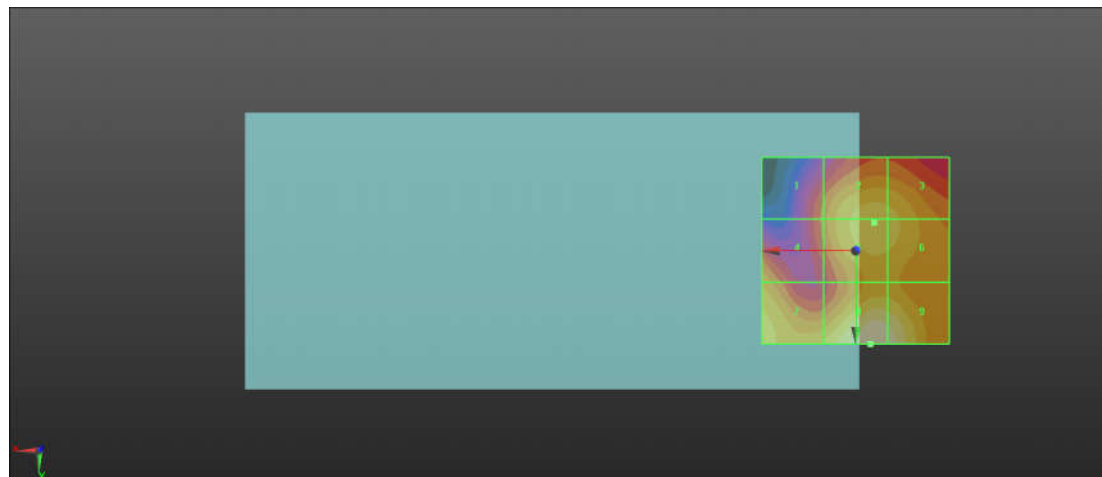
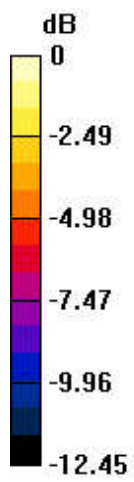
Emission category: M4

MIF scaled E-field

Grid 1 M4 23.6 dBV/m	Grid 2 M4 26.12 dBV/m	Grid 3 M4 25.96 dBV/m
Grid 4 M4 24.7 dBV/m	Grid 5 M4 26.14 dBV/m	Grid 6 M4 25.99 dBV/m
Grid 7 M4 25.96 dBV/m	Grid 8 M4 28.09 dBV/m	Grid 9 M4 27.76 dBV/m

Cursor:

Total = 28.09 dBV/m
E Category: M4
Location: -4, 25, 7.7 mm



0 dB = 25.38 V/m = 28.09 dBV/m

67_HAC_RF_WLAN_5.2G_802.11a_6Mbps_Ch44_E

Communication System: UID 10069 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps);
 Frequency: 5220 MHz;Duty Cycle: 1:11.3789
 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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch44/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 = 37.90 V/m; Power Drift = 0.01 dB
 Applied MIF = -3.15 dB
 RF audio interference level = 28.88 dBV/m

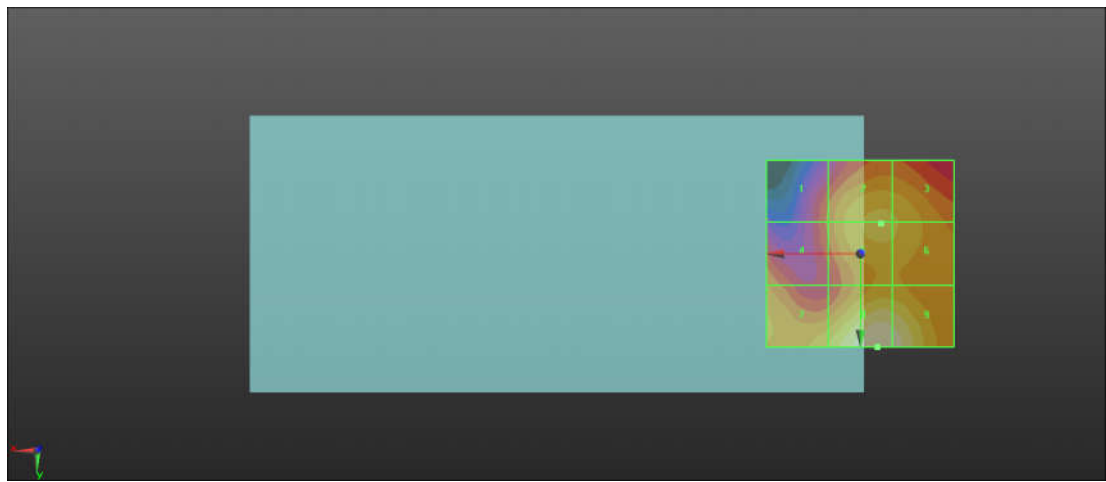
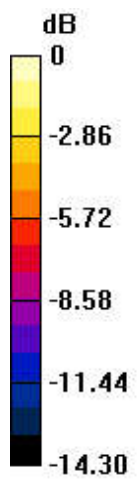
Emission category: M4

MIF scaled E-field

Grid 1 M4 23.54 dBV/m	Grid 2 M4 26.31 dBV/m	Grid 3 M4 26.18 dBV/m
Grid 4 M4 24.27 dBV/m	Grid 5 M4 26.31 dBV/m	Grid 6 M4 26.18 dBV/m
Grid 7 M4 26.24 dBV/m	Grid 8 M4 28.88 dBV/m	Grid 9 M4 28.55 dBV/m

Cursor:

Total = 28.88 dBV/m
 E Category: M4
 Location: -4.5, 25, 7.7 mm



0 dB = 27.81 V/m = 28.88 dBV/m

68_HAC_RF_WLAN_5.2G_802.11a_6Mbps_Ch48_E

Communication System: UID 10069 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps);
 Frequency: 5240 MHz;Duty Cycle: 1:11.3789
 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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch48/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 = 40.87 V/m; Power Drift = 0.01 dB
 Applied MIF = -3.15 dB
 RF audio interference level = 30.18 dBV/m

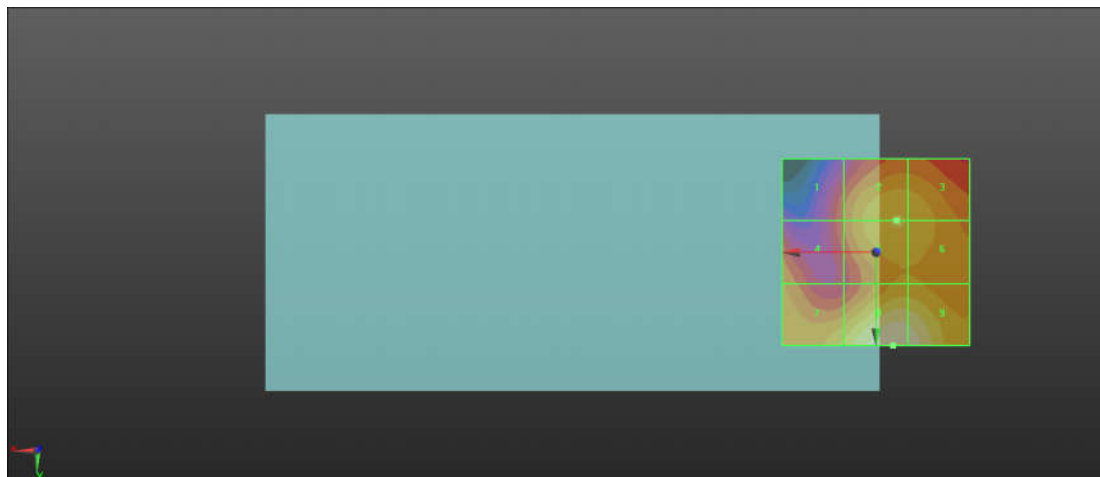
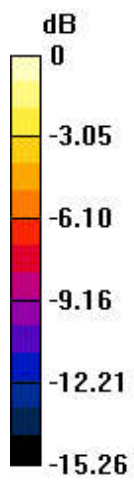
Emission category: M3

MIF scaled E-field

Grid 1 M4 24.2 dBV/m	Grid 2 M4 27.2 dBV/m	Grid 3 M4 27.09 dBV/m
Grid 4 M4 25.26 dBV/m	Grid 5 M4 27.2 dBV/m	Grid 6 M4 27.09 dBV/m
Grid 7 M4 27.58 dBV/m	Grid 8 M3 30.18 dBV/m	Grid 9 M4 29.9 dBV/m

Cursor:

Total = 30.18 dBV/m
 E Category: M3
 Location: -4.5, 25, 7.7 mm



0 dB = 32.29 V/m = 30.18 dBV/m

69_HAC_RF_WLAN_5.3G_802.11a_6Mbps_Ch52_E

Communication System: UID 10069 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps);
 Frequency: 5260 MHz; Duty Cycle: 1:11.3789
 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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch52/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 = 35.37 V/m; Power Drift = -0.03 dB
 Applied MIF = -3.15 dB
 RF audio interference level = 29.44 dBV/m

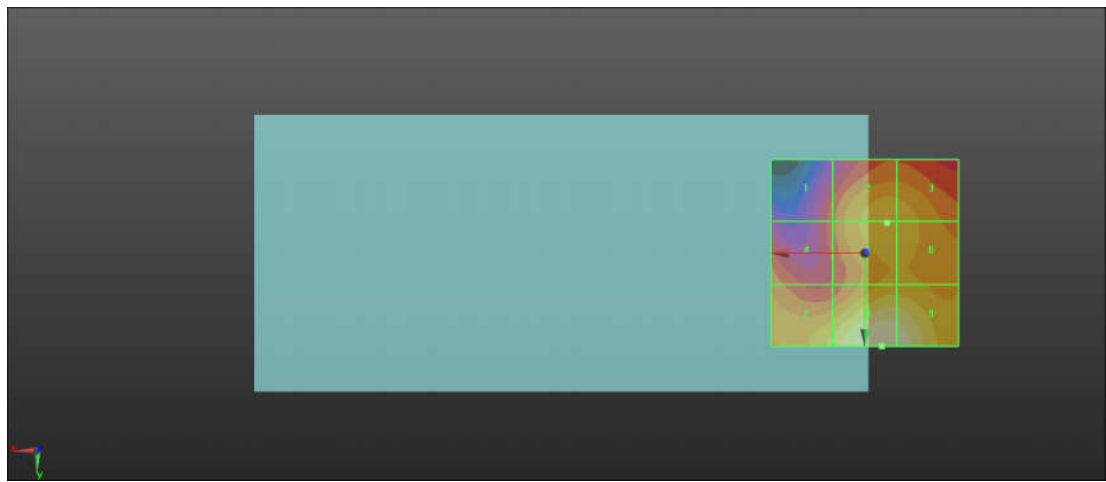
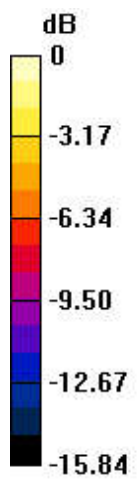
Emission category: M4

MIF scaled E-field

Grid 1 M4 22.91 dBV/m	Grid 2 M4 25.99 dBV/m	Grid 3 M4 25.9 dBV/m
Grid 4 M4 23.89 dBV/m	Grid 5 M4 25.99 dBV/m	Grid 6 M4 25.91 dBV/m
Grid 7 M4 26.89 dBV/m	Grid 8 M4 29.44 dBV/m	Grid 9 M4 29.17 dBV/m

Cursor:

Total = 29.44 dBV/m
 E Category: M4
 Location: -4.5, 25, 7.7 mm



0 dB = 29.64 V/m = 29.44 dBV/m

70_HAC_RF_WLAN_5.3G_802.11a_6Mbps_Ch60_E

Communication System: UID 10069 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps);
 Frequency: 5300 MHz;Duty Cycle: 1:11.3789
 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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch60/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 = 34.16 V/m; Power Drift = -0.08 dB
 Applied MIF = -3.15 dB
 RF audio interference level = 29.89 dBV/m

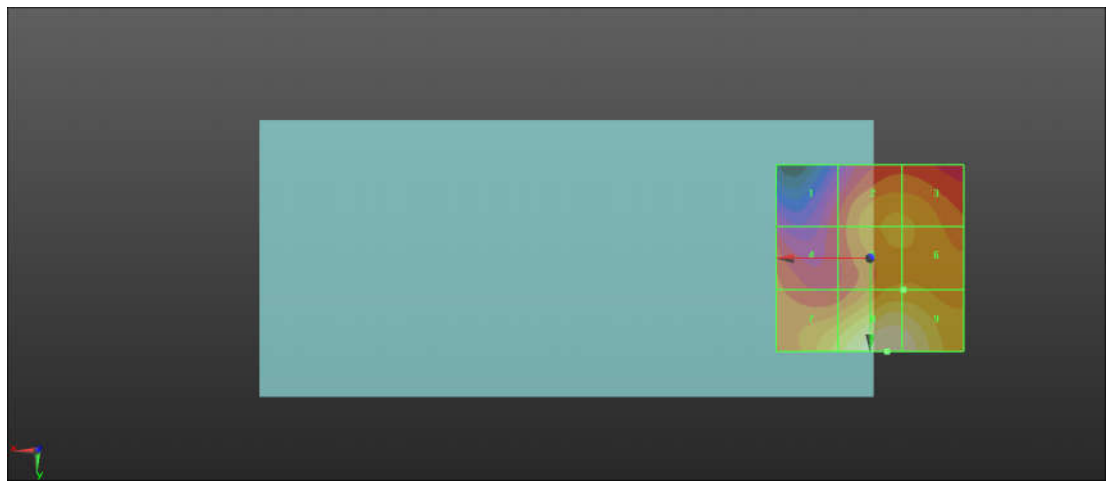
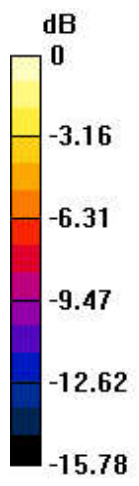
Emission category: M4

MIF scaled E-field

Grid 1 M4 22.7 dBV/m	Grid 2 M4 25.94 dBV/m	Grid 3 M4 25.91 dBV/m
Grid 4 M4 23.91 dBV/m	Grid 5 M4 26.02 dBV/m	Grid 6 M4 26.02 dBV/m
Grid 7 M4 27.38 dBV/m	Grid 8 M4 29.89 dBV/m	Grid 9 M4 29.64 dBV/m

Cursor:

Total = 29.89 dBV/m
 E Category: M4
 Location: -4.5, 25, 7.7 mm



0 dB = 31.24 V/m = 29.89 dBV/m

71_HAC_RF_WLAN_5.3G_802.11a_6Mbps_Ch64_E

Communication System: UID 10069 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps);
 Frequency: 5320 MHz; Duty Cycle: 1:11.3789
 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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch64/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 = 30.86 V/m; Power Drift = -0.01 dB
 Applied MIF = -3.15 dB
 RF audio interference level = 29.47 dBV/m

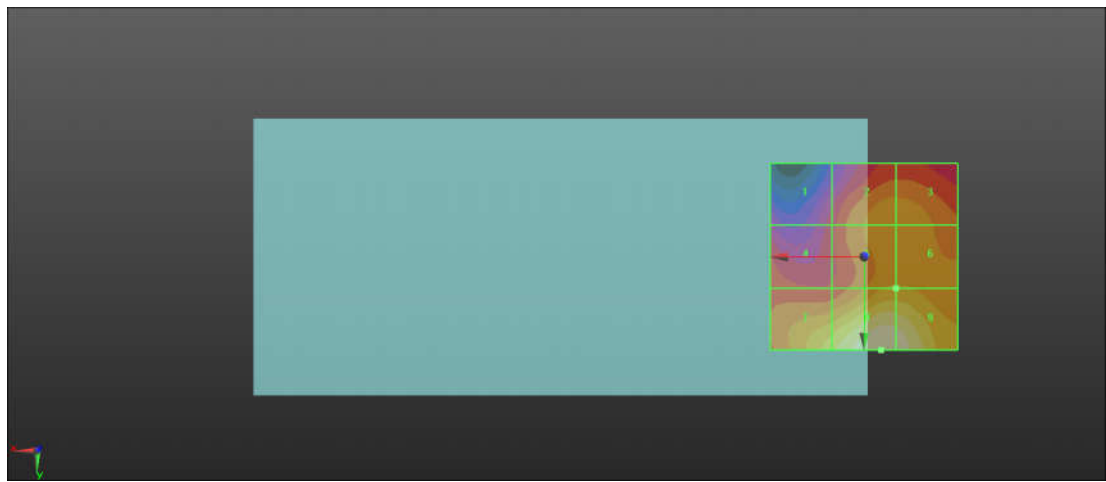
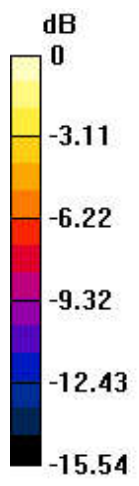
Emission category: M4

MIF scaled E-field

Grid 1 M4 21.9 dBV/m	Grid 2 M4 25.09 dBV/m	Grid 3 M4 25.09 dBV/m
Grid 4 M4 23 dBV/m	Grid 5 M4 25.54 dBV/m	Grid 6 M4 25.54 dBV/m
Grid 7 M4 27.2 dBV/m	Grid 8 M4 29.47 dBV/m	Grid 9 M4 29.18 dBV/m

Cursor:

Total = 29.47 dBV/m
 E Category: M4
 Location: -4.5, 25, 7.7 mm



0 dB = 29.74 V/m = 29.47 dBV/m

72_HAC_RF_WLAN_5.5G_802.11a_6Mbps_Ch100_E

Communication System: UID 10069 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps);
 Frequency: 5500 MHz; Duty Cycle: 1:11.3789
 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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch100/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 = 21.98 V/m; Power Drift = 0.02 dB
 Applied MIF = -3.15 dB
 RF audio interference level = 29.57 dBV/m

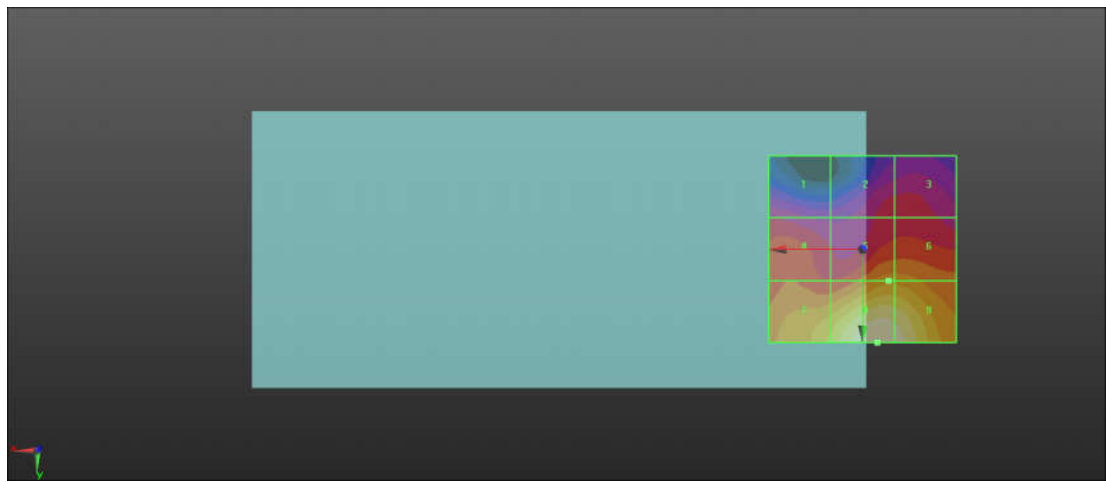
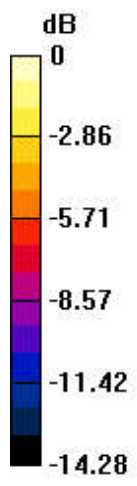
Emission category: M4

MIF scaled E-field

Grid 1 M4 21.91 dBV/m	Grid 2 M4 22.58 dBV/m	Grid 3 M4 22.65 dBV/m
Grid 4 M4 23.91 dBV/m	Grid 5 M4 25.51 dBV/m	Grid 6 M4 25.49 dBV/m
Grid 7 M4 27.03 dBV/m	Grid 8 M4 29.57 dBV/m	Grid 9 M4 29.21 dBV/m

Cursor:

Total = 29.57 dBV/m
 E Category: M4
 Location: -4, 25, 7.7 mm



0 dB = 30.11 V/m = 29.57 dBV/m

73_HAC_RF_WLAN_5.5G_802.11a_6Mbps_Ch116_E

Communication System: UID 10069 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps);

Frequency: 5580 MHz; Duty Cycle: 1:11.3789

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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27

- Sensor-Surface: (Fix Surface)

- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30

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

- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch116/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 = 20.05 V/m; Power Drift = -0.08 dB

Applied MIF = -3.15 dB

RF audio interference level = 29.06 dBV/m

Emission category: M4

MIF scaled E-field

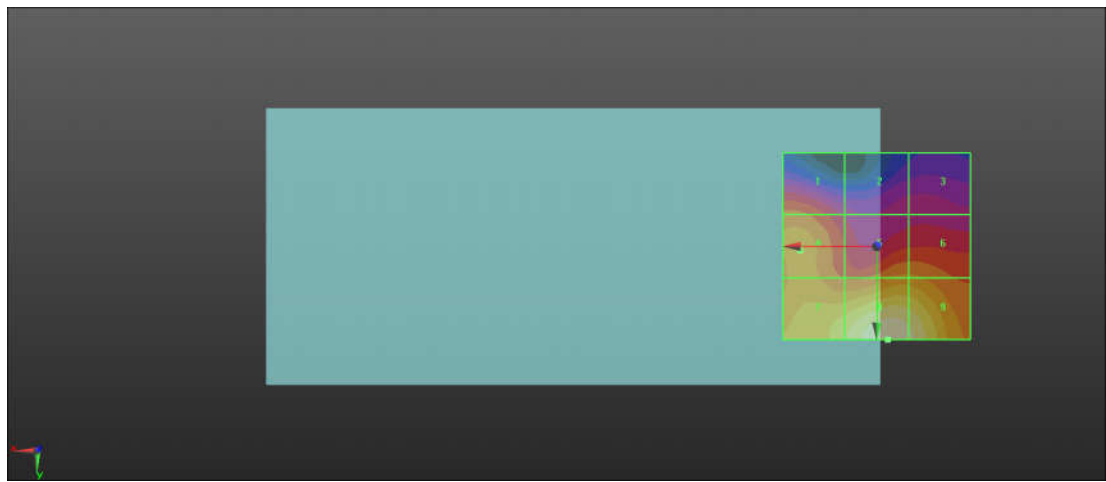
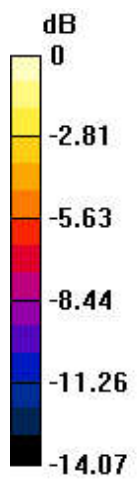
Grid 1 M4 23.79 dBV/m	Grid 2 M4 21.43 dBV/m	Grid 3 M4 21.35 dBV/m
Grid 4 M4 24.86 dBV/m	Grid 5 M4 24.75 dBV/m	Grid 6 M4 24.72 dBV/m
Grid 7 M4 27.1 dBV/m	Grid 8 M4 29.06 dBV/m	Grid 9 M4 28.49 dBV/m

Cursor:

Total = 29.06 dBV/m

E Category: M4

Location: -3, 25, 7.7 mm



0 dB = 28.36 V/m = 29.06 dBV/m

74_HAC_RF_WLAN_5.5G_802.11a_6Mbps_Ch140_E

Communication System: UID 10069 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps);
Frequency: 5700 MHz; Duty Cycle: 1:11.3789
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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch140/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 = 18.80 V/m; Power Drift = 0.01 dB

Applied MIF = -3.15 dB

RF audio interference level = 28.87 dBV/m

Emission category: M4

MIF scaled E-field

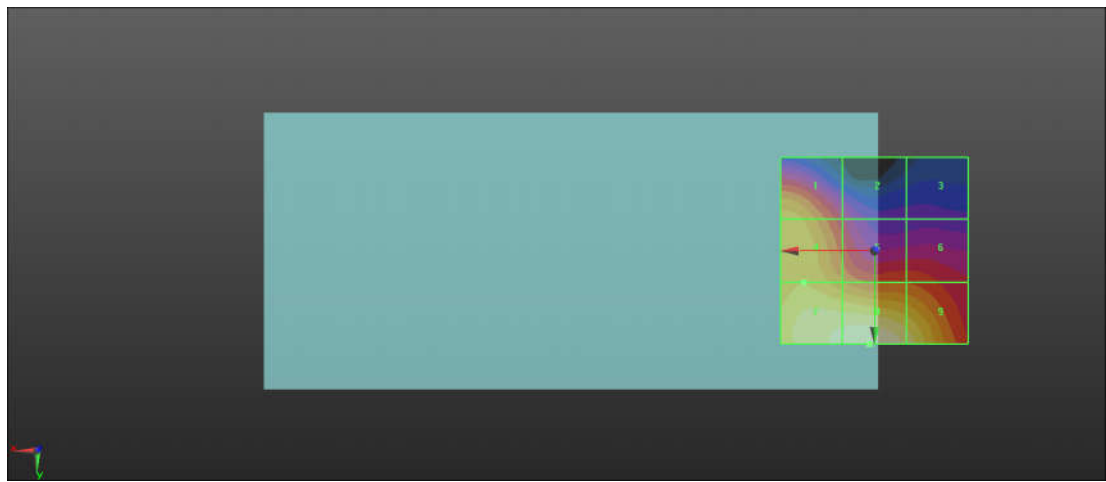
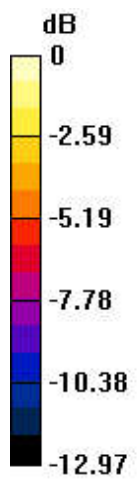
Grid 1 M4 25.84 dBV/m	Grid 2 M4 22.13 dBV/m	Grid 3 M4 19.9 dBV/m
Grid 4 M4 26.25 dBV/m	Grid 5 M4 24.81 dBV/m	Grid 6 M4 23.69 dBV/m
Grid 7 M4 28.34 dBV/m	Grid 8 M4 28.87 dBV/m	Grid 9 M4 27.76 dBV/m

Cursor:

Total = 28.87 dBV/m

E Category: M4

Location: 1.5, 25, 7.7 mm



0 dB = 27.78 V/m = 28.87 dBV/m

75_HAC_RF_WLAN_5.8G_802.11a_6Mbps_Ch149_E

Communication System: UID 10069 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps);
 Frequency: 5745 MHz; Duty Cycle: 1:11.3789
 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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch149/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 = 21.73 V/m; Power Drift = -0.01 dB
 Applied MIF = -3.15 dB
 RF audio interference level = 29.44 dBV/m

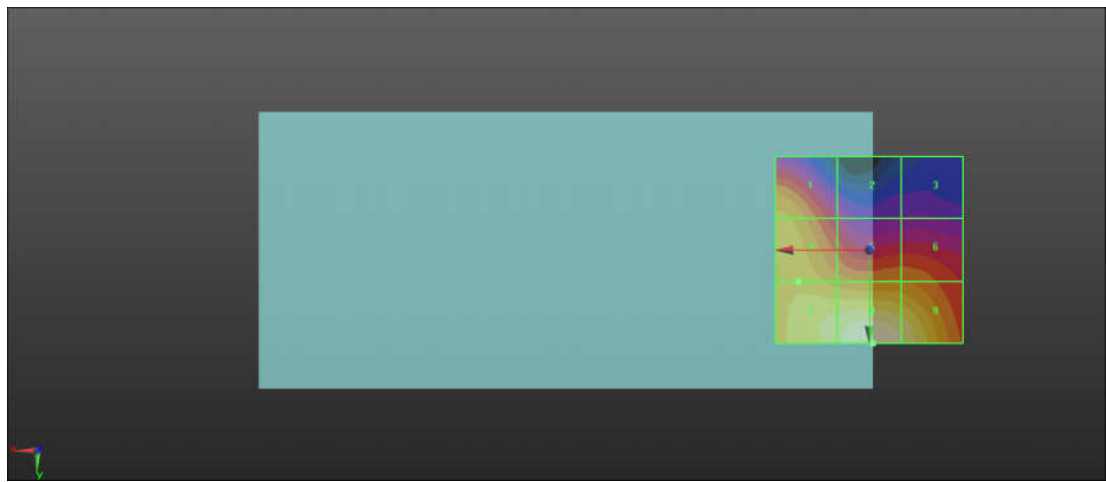
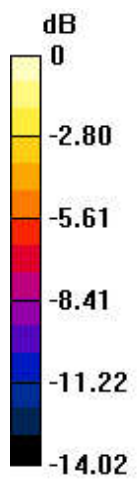
Emission category: M4

MIF scaled E-field

Grid 1 M4 25.99 dBV/m	Grid 2 M4 21.81 dBV/m	Grid 3 M4 20.36 dBV/m
Grid 4 M4 26.37 dBV/m	Grid 5 M4 25.36 dBV/m	Grid 6 M4 24.92 dBV/m
Grid 7 M4 28.29 dBV/m	Grid 8 M4 29.44 dBV/m	Grid 9 M4 28.58 dBV/m

Cursor:

Total = 29.44 dBV/m
 E Category: M4
 Location: -1, 25, 7.7 mm



0 dB = 29.66 V/m = 29.44 dBV/m

76_HAC_RF_WLAN_5.8G_802.11a_6Mbps_Ch157_E

Communication System: UID 10069 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps);
 Frequency: 5785 MHz; Duty Cycle: 1:11.3789
 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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch157/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 = 20.50 V/m; Power Drift = -0.05 dB
 Applied MIF = -3.15 dB
 RF audio interference level = 29.52 dBV/m

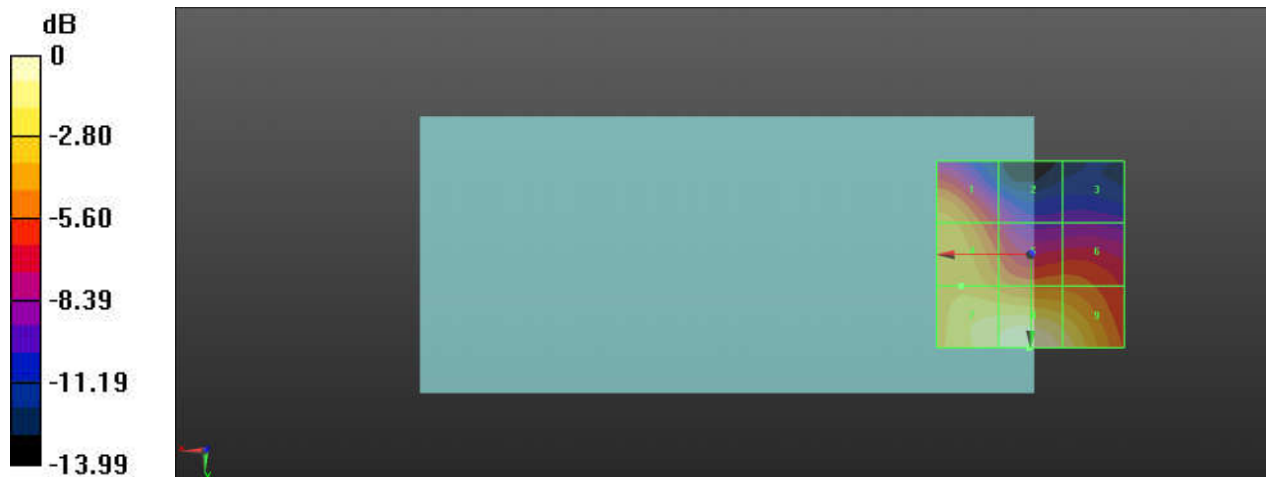
Emission category: M4

MIF scaled E-field

Grid 1 M4 26.19 dBV/m	Grid 2 M4 22.23 dBV/m	Grid 3 M4 20.21 dBV/m
Grid 4 M4 26.55 dBV/m	Grid 5 M4 25.47 dBV/m	Grid 6 M4 24.67 dBV/m
Grid 7 M4 28.68 dBV/m	Grid 8 M4 29.52 dBV/m	Grid 9 M4 28.43 dBV/m

Cursor:

Total = 29.52 dBV/m
 E Category: M4
 Location: 0.5, 25, 7.7 mm



0 dB = 29.94 V/m = 29.52 dBV/m

77_HAC_RF_WLAN_5.8G_802.11a_6Mbps_Ch165_E

Communication System: UID 10069 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps);
Frequency: 5825 MHz; Duty Cycle: 1:11.3789
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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch165/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 = 21.73 V/m; Power Drift = -0.04 dB
Applied MIF = -3.15 dB
RF audio interference level = 29.59 dBV/m

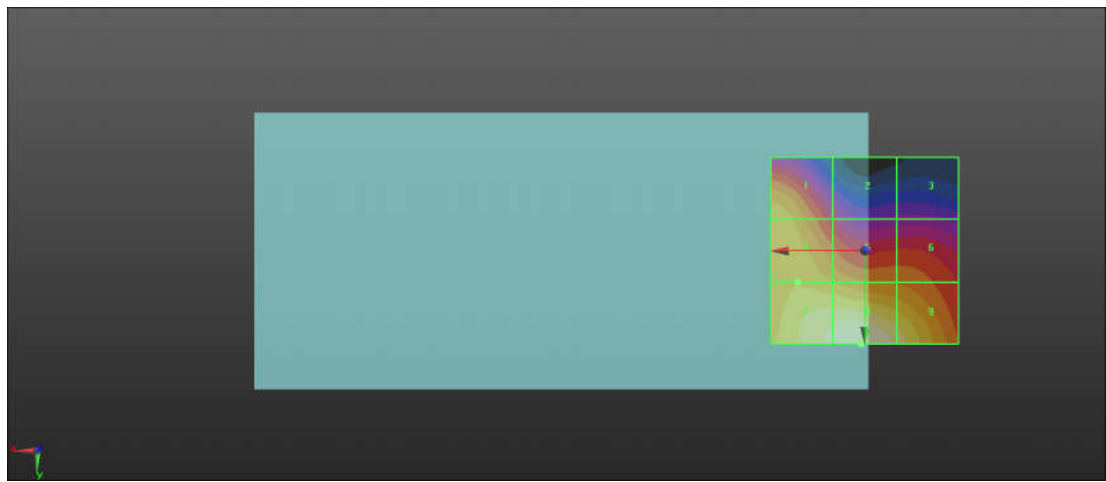
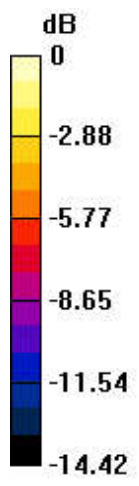
Emission category: M4

MIF scaled E-field

Grid 1 M4 26.28 dBV/m	Grid 2 M4 22.15 dBV/m	Grid 3 M4 20.46 dBV/m
Grid 4 M4 26.63 dBV/m	Grid 5 M4 25.85 dBV/m	Grid 6 M4 24.74 dBV/m
Grid 7 M4 28.89 dBV/m	Grid 8 M4 29.59 dBV/m	Grid 9 M4 28.32 dBV/m

Cursor:

Total = 29.59 dBV/m
E Category: M4
Location: 1, 25, 7.7 mm



0 dB = 30.17 V/m = 29.59 dBV/m