

55_HAC RF LTE B48_20M_ANT 2_QPSK_1RB_49Offset_Ch55340

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 : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2023/1/24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 7.298 V/m; Power Drift = 0.01 dB

Applied MIF = -1.44 dB

RF audio interference level = 18.32 dBV/m

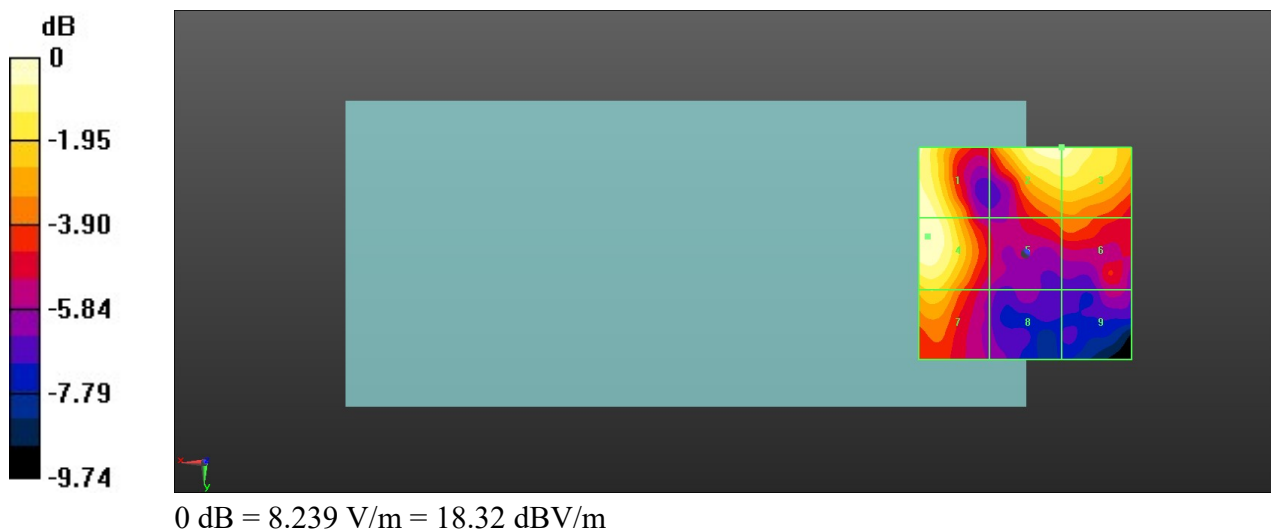
MIF scaled E-field

Grid 1 M4 18.11 dBV/m	Grid 2 M4 18.11 dBV/m	Grid 3 M4 17.92 dBV/m
Grid 4 M4 18.32 dBV/m	Grid 5 M4 14.87 dBV/m	Grid 6 M4 14.98 dBV/m
Grid 7 M4 16.45 dBV/m	Grid 8 M4 12.49 dBV/m	Grid 9 M4 12.85 dBV/m

Total = 18.32 dBV/m

E Category: M4

Location: 23, -4, 8.7 mm



56_HAC RF LTE B48_20M_ANT 2_QPSK_1RB_49Offset_Ch55830

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 : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2023/1/24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 7.816 V/m; Power Drift = -0.01 dB

Applied MIF = -1.44 dB

RF audio interference level = 19.39 dBV/m

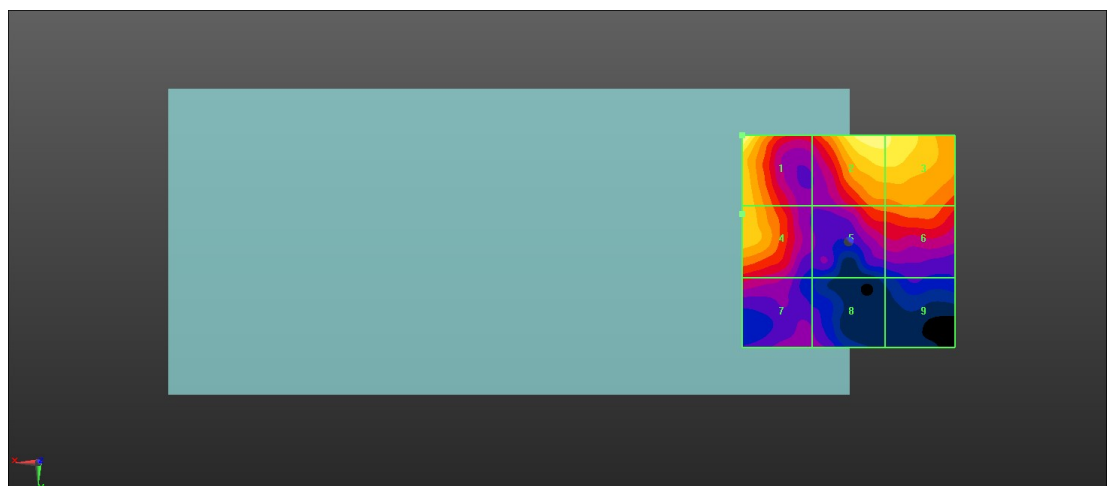
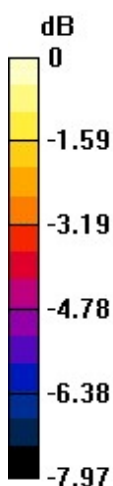
MIF scaled E-field

Grid 1 M4 19.39 dBV/m	Grid 2 M4 18.69 dBV/m	Grid 3 M4 18.45 dBV/m
Grid 4 M4 17.83 dBV/m	Grid 5 M4 16.47 dBV/m	Grid 6 M4 16.83 dBV/m
Grid 7 M4 15.46 dBV/m	Grid 8 M4 14.33 dBV/m	Grid 9 M4 13.72 dBV/m

Total = 19.39 dBV/m

E Category: M4

Location: 25, -25, 8.7 mm



0 dB = 9.326 V/m = 19.39 dBV/m

57_HAC RF LTE B48_20M_ANT 2_QPSK_1RB_49Offset_Ch56150

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 : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2023/1/24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 6.021 V/m; Power Drift = 0.04 dB

Applied MIF = -1.44 dB

RF audio interference level = 19.34 dBV/m

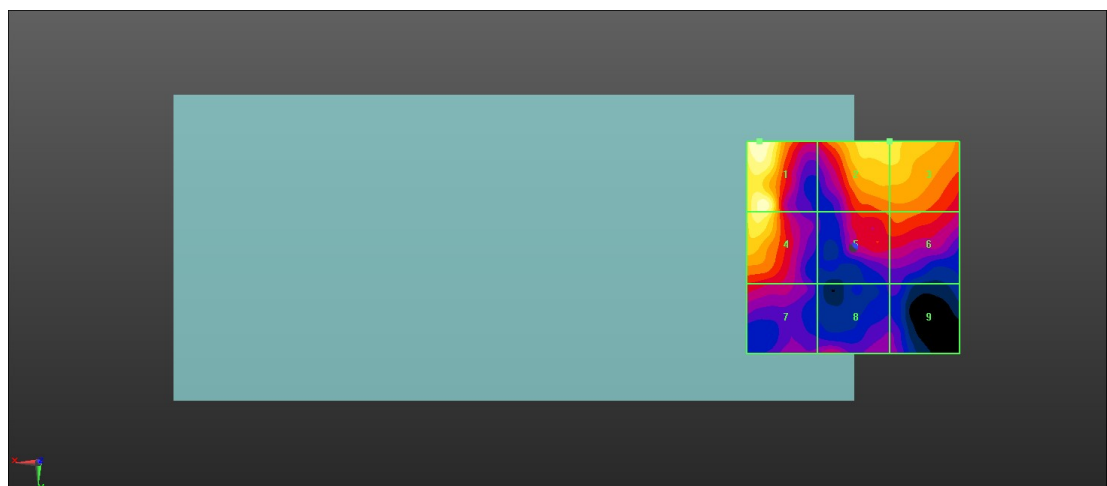
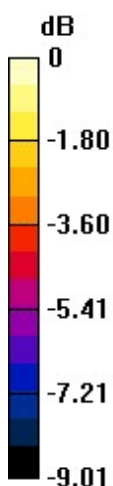
MIF scaled E-field

Grid 1 M4 19.34 dBV/m	Grid 2 M4 18.19 dBV/m	Grid 3 M4 17.79 dBV/m
Grid 4 M4 18.83 dBV/m	Grid 5 M4 15.93 dBV/m	Grid 6 M4 16.06 dBV/m
Grid 7 M4 15.17 dBV/m	Grid 8 M4 14.81 dBV/m	Grid 9 M4 13.78 dBV/m

Total = 19.34 dBV/m

E Category: M4

Location: 22, -25, 8.7 mm



0 dB = 9.271 V/m = 19.34 dBV/m

58_HAC RF LTE B48_20M_ANT 2_QPSK_1RB_49Offset_Ch56640

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 : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2023/1/24

- Sensor-Surface: (Fix Surface)

- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5

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

- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 5.744 V/m; Power Drift = -0.03 dB

Applied MIF = -1.44 dB

RF audio interference level = 18.05 dBV/m

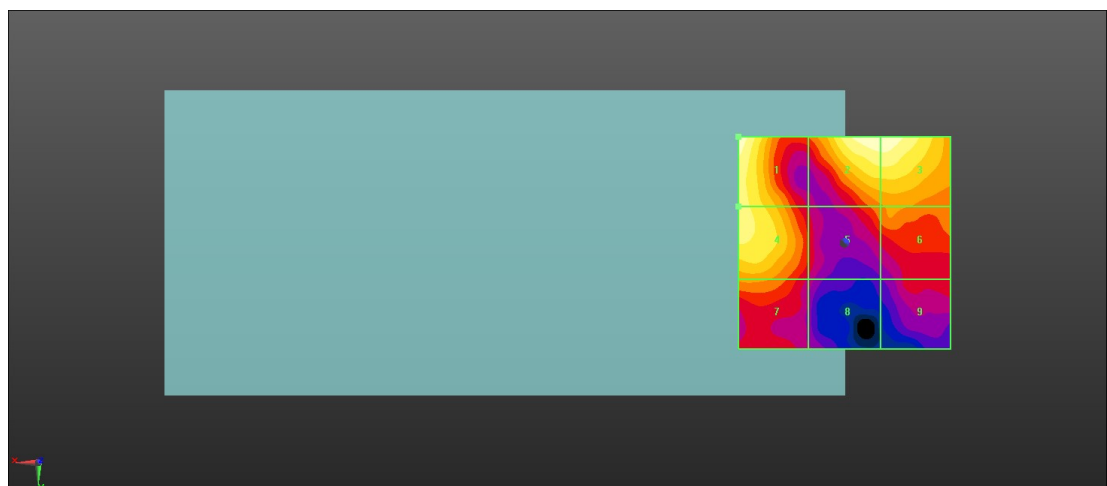
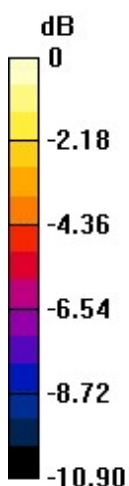
MIF scaled E-field

Grid 1 M4 18.05 dBV/m	Grid 2 M4 17.92 dBV/m	Grid 3 M4 17.92 dBV/m
Grid 4 M4 16.92 dBV/m	Grid 5 M4 14.32 dBV/m	Grid 6 M4 14.62 dBV/m
Grid 7 M4 14.73 dBV/m	Grid 8 M4 12.1 dBV/m	Grid 9 M4 12.73 dBV/m

Total = 18.05 dBV/m

E Category: M4

Location: 25, -25, 8.7 mm



0 dB = 7.992 V/m = 18.05 dBV/m

59_HAC RF LTE B48_20M_ANT 3_QPSK_1RB_0Offset_Ch55340

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 : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2023/1/24

- Sensor-Surface: (Fix Surface)

- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5

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

- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 59.25 V/m; Power Drift = -0.02 dB

Applied MIF = -1.44 dB

RF audio interference level = 29.69 dBV/m

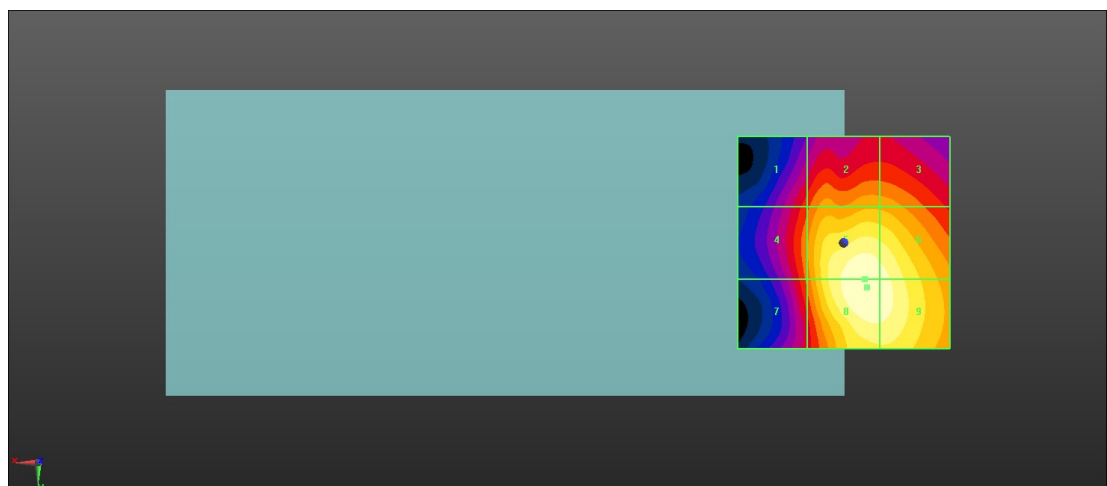
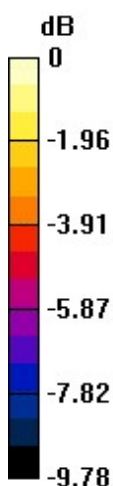
MIF scaled E-field

Grid 1 M4 25.63 dBV/m	Grid 2 M4 27 dBV/m	Grid 3 M4 26.95 dBV/m
Grid 4 M4 26.42 dBV/m	Grid 5 M4 29.64 dBV/m	Grid 6 M4 29.38 dBV/m
Grid 7 M4 26.08 dBV/m	Grid 8 M4 29.69 dBV/m	Grid 9 M4 29.47 dBV/m

Total = 29.69 dBV/m

E Category: M4

Location: -5.5, 10.5, 8.7 mm



0 dB = 30.50 V/m = 29.69 dBV/m

60_HAC RF LTE B48_20M_ANT 3_QPSK_1RB_0Offset_Ch55830

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 : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2023/1/24

- Sensor-Surface: (Fix Surface)

- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5

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

- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 67.31 V/m; Power Drift = 0.02 dB

Applied MIF = -1.44 dB

RF audio interference level = 31.85 dBV/m

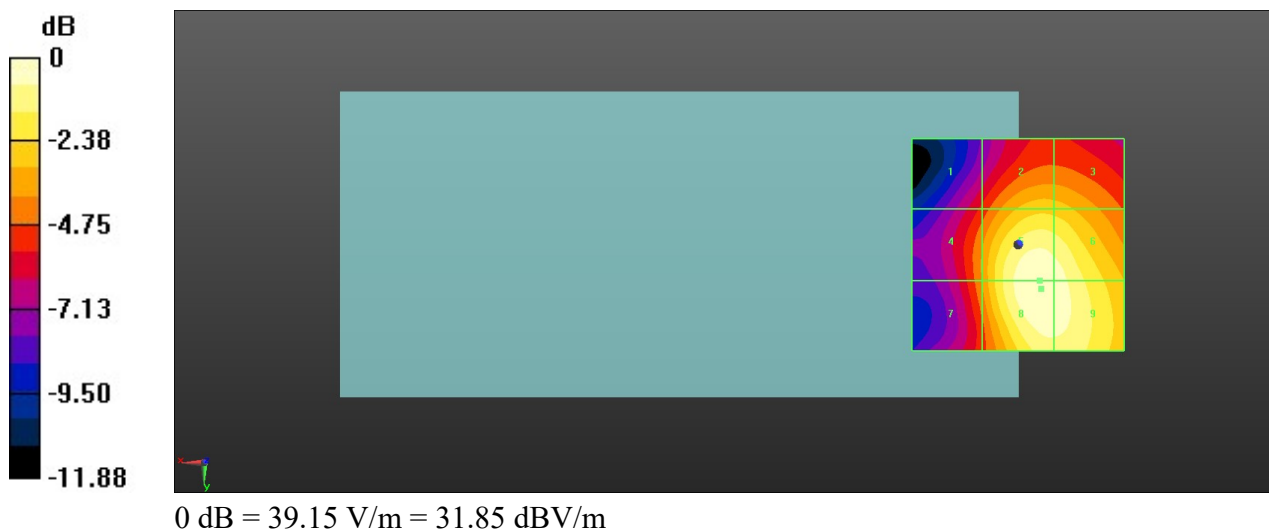
MIF scaled E-field

Grid 1 M4 26.58 dBV/m	Grid 2 M4 29.21 dBV/m	Grid 3 M4 29.12 dBV/m
Grid 4 M4 28.03 dBV/m	Grid 5 M3 31.81 dBV/m	Grid 6 M3 31.52 dBV/m
Grid 7 M4 27.95 dBV/m	Grid 8 M3 31.85 dBV/m	Grid 9 M3 31.61 dBV/m

Total = 31.85 dBV/m

E Category: M3

Location: -5.5, 10.5, 8.7 mm



61_HAC RF LTE B48_20M_ANT 3_QPSK_1RB_0Offset_Ch56150

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 : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2023/1/24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 72.69 V/m; Power Drift = 0.05 dB

Applied MIF = -1.44 dB

RF audio interference level = 32.66 dBV/m

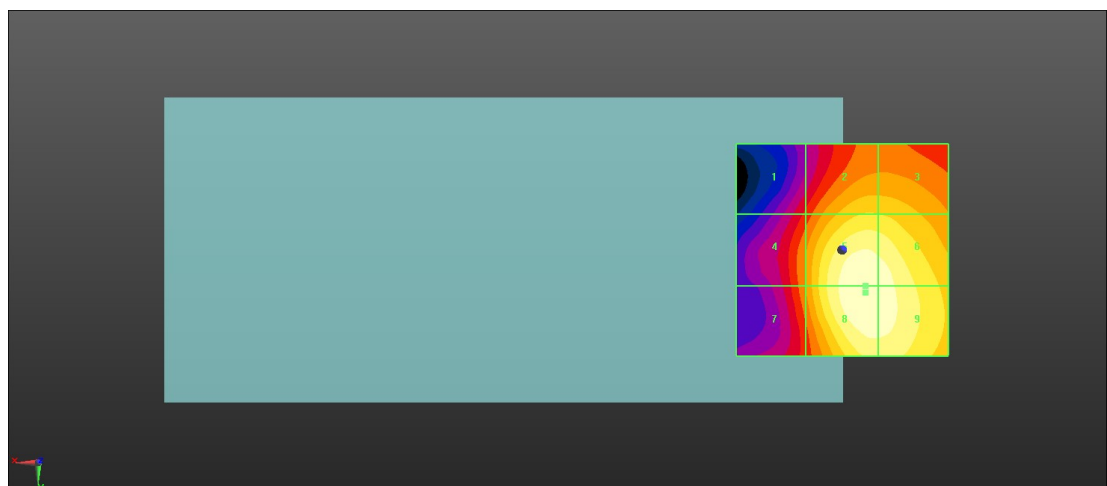
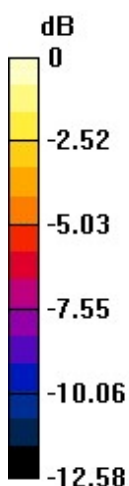
MIF scaled E-field

Grid 1 M4 27.1 dBV/m	Grid 2 M3 30.22 dBV/m	Grid 3 M3 30.15 dBV/m
Grid 4 M4 28.61 dBV/m	Grid 5 M3 32.64 dBV/m	Grid 6 M3 32.4 dBV/m
Grid 7 M4 28.53 dBV/m	Grid 8 M3 32.66 dBV/m	Grid 9 M3 32.43 dBV/m

Total = 32.66 dBV/m

E Category: M3

Location: -5.5, 10, 8.7 mm



0 dB = 42.94 V/m = 32.66 dBV/m

62_HAC RF LTE B48_20M_ANT 3_QPSK_1RB_0Offset_Ch56640

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 : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2023/1/24

- Sensor-Surface: (Fix Surface)

- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5

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

- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 83.21 V/m; Power Drift = 0.03 dB

Applied MIF = -1.44 dB

RF audio interference level = 33.79 dBV/m

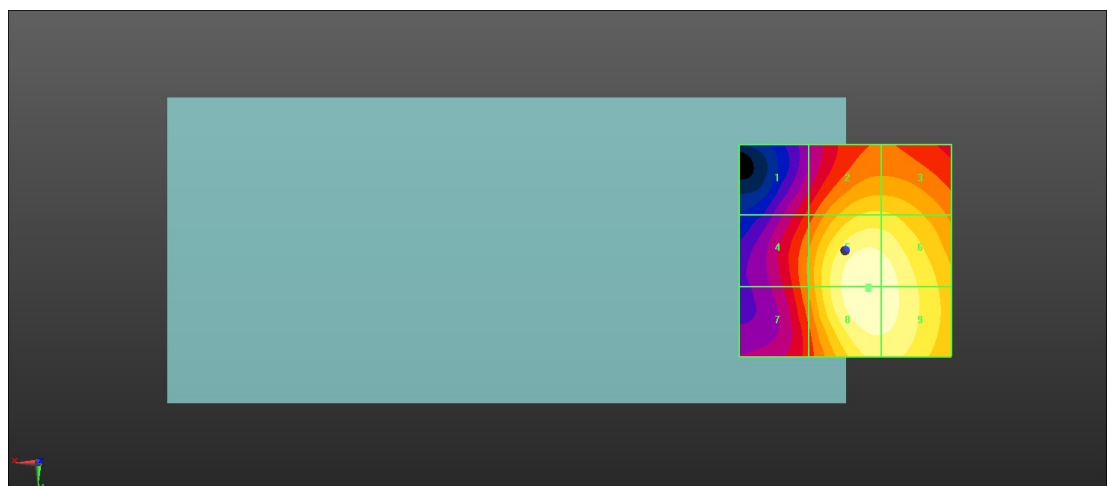
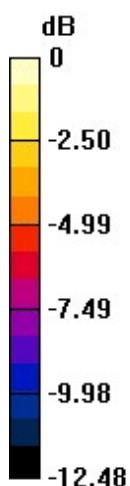
MIF scaled E-field

Grid 1 M4 28.36 dBV/m	Grid 2 M3 31.47 dBV/m	Grid 3 M3 31.45 dBV/m
Grid 4 M4 29.89 dBV/m	Grid 5 M3 33.79 dBV/m	Grid 6 M3 33.57 dBV/m
Grid 7 M4 29.77 dBV/m	Grid 8 M3 33.79 dBV/m	Grid 9 M3 33.57 dBV/m

Total = 33.79 dBV/m

E Category: M3

Location: -5.5, 9, 8.7 mm



0 dB = 48.94 V/m = 33.79 dBV/m

63_HAC RF LTE B48_20M_ANT 5_QPSK_1RB_0Offset_Ch55340

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 : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2023/1/24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 52.92 V/m; Power Drift = 0.05 dB

Applied MIF = -1.44 dB

RF audio interference level = 29.25 dBV/m

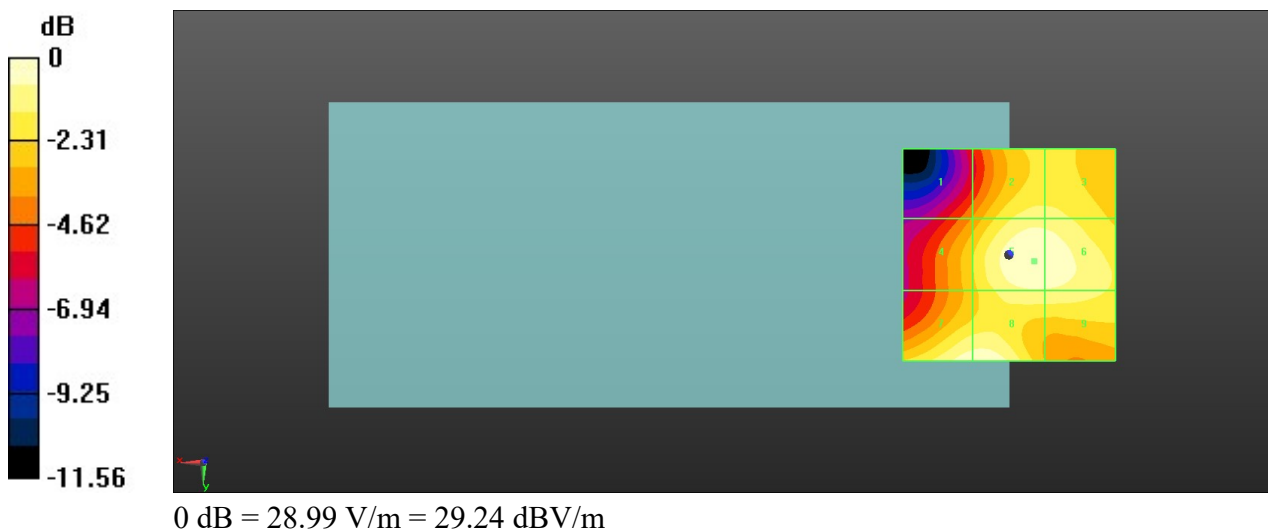
MIF scaled E-field

Grid 1 M4 25.51 dBV/m	Grid 2 M4 28.15 dBV/m	Grid 3 M4 28.11 dBV/m
Grid 4 M4 26.94 dBV/m	Grid 5 M4 29.25 dBV/m	Grid 6 M4 29.16 dBV/m
Grid 7 M4 29.07 dBV/m	Grid 8 M4 29.15 dBV/m	Grid 9 M4 28.38 dBV/m

Total = 29.25 dBV/m

E Category: M4

Location: -6, 1.5, 8.7 mm



64_HAC RF LTE B48_20M_ANT 5_QPSK_1RB_0Offset_Ch55830

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 : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2023/1/24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 45.64 V/m; Power Drift = 0.05 dB

Applied MIF = -1.44 dB

RF audio interference level = 28.07 dBV/m

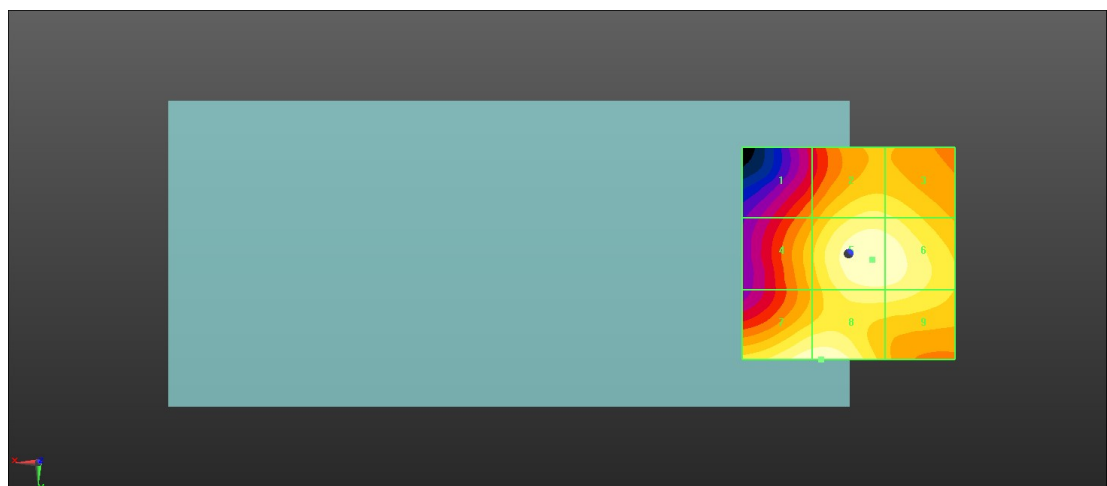
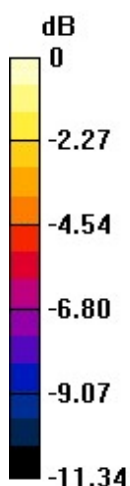
MIF scaled E-field

Grid 1 M4 24.61 dBV/m	Grid 2 M4 26.85 dBV/m	Grid 3 M4 26.74 dBV/m
Grid 4 M4 25.73 dBV/m	Grid 5 M4 27.98 dBV/m	Grid 6 M4 27.88 dBV/m
Grid 7 M4 27.97 dBV/m	Grid 8 M4 28.07 dBV/m	Grid 9 M4 27.14 dBV/m

Total = 28.07 dBV/m

E Category: M4

Location: 6.5, 25, 8.7 mm



0 dB = 25.32 V/m = 28.07 dBV/m

65_HAC RF LTE B48_20M_ANT 5_QPSK_1RB_0Offset_Ch56150

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 : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2023/1/24

- Sensor-Surface: (Fix Surface)

- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5

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

- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 42.38 V/m; Power Drift = -0.01 dB

Applied MIF = -1.44 dB

RF audio interference level = 27.48 dBV/m

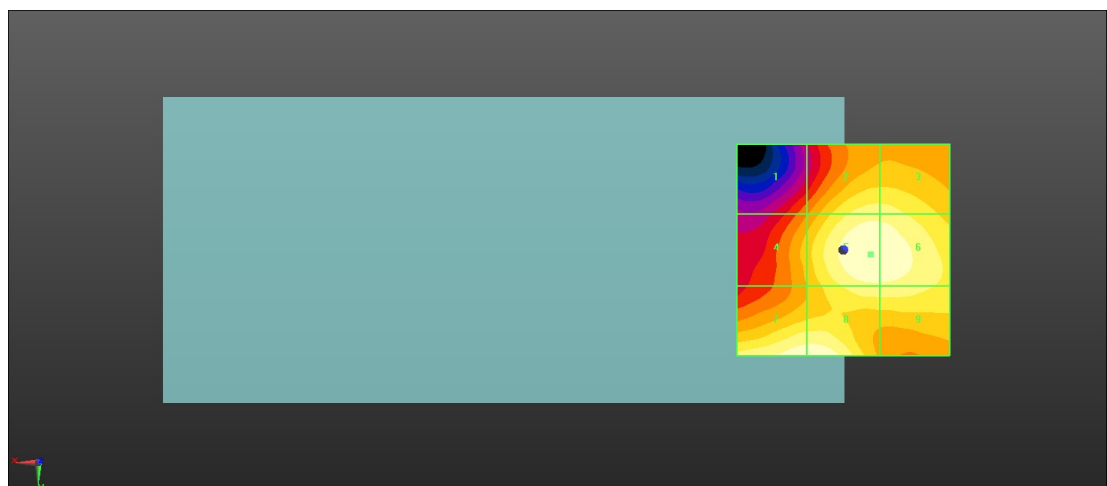
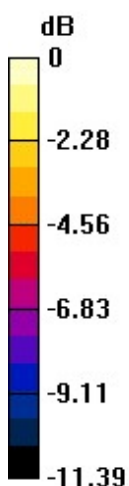
MIF scaled E-field

Grid 1 M4 23.64 dBV/m	Grid 2 M4 26.42 dBV/m	Grid 3 M4 26.4 dBV/m
Grid 4 M4 24.92 dBV/m	Grid 5 M4 27.48 dBV/m	Grid 6 M4 27.42 dBV/m
Grid 7 M4 27.41 dBV/m	Grid 8 M4 27.45 dBV/m	Grid 9 M4 26.54 dBV/m

Total = 27.48 dBV/m

E Category: M4

Location: -6.5, 1, 8.7 mm



0 dB = 23.66 V/m = 27.48 dBV/m

66_HAC RF LTE B48_20M_ANT 5_QPSK_1RB_0Offset_Ch56640

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 : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2023/1/24

- Sensor-Surface: (Fix Surface)

- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5

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

- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 32.43 V/m; Power Drift = 0.04 dB

Applied MIF = -1.44 dB

RF audio interference level = 27.18 dBV/m

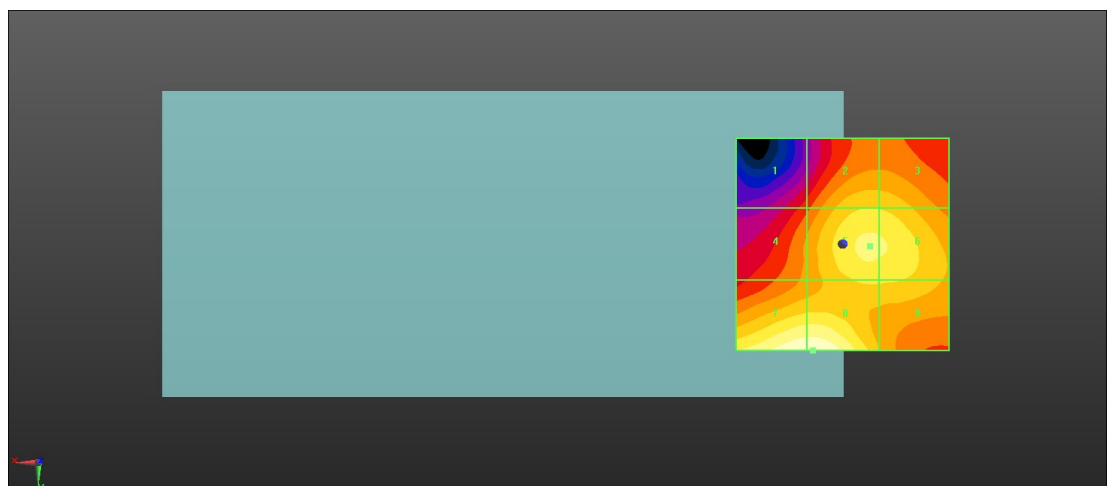
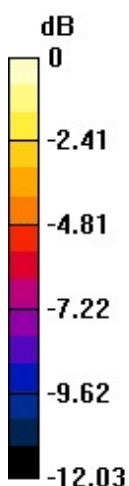
MIF scaled E-field

Grid 1 M4 22.11 dBV/m	Grid 2 M4 24.8 dBV/m	Grid 3 M4 24.74 dBV/m
Grid 4 M4 23.43 dBV/m	Grid 5 M4 25.76 dBV/m	Grid 6 M4 25.68 dBV/m
Grid 7 M4 27.14 dBV/m	Grid 8 M4 27.18 dBV/m	Grid 9 M4 24.92 dBV/m

Total = 27.18 dBV/m

E Category: M4

Location: 7, 25, 8.7 mm



0 dB = 22.85 V/m = 27.18 dBV/m

67_HAC RF FR1 N77_100M_ANT 1_QPSK_1RB_1Offset_Ch650000

Communication System: UID 10973 - AAA, 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz); Frequency: 3750 MHz; Duty Cycle: 1:8.05008

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

Ambient Temperature : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2023/1/24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Ch650000/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 = 11.08 V/m; Power Drift = 0.05 dB

Applied MIF = -1.64 dB

RF audio interference level = 24.12 dBV/m

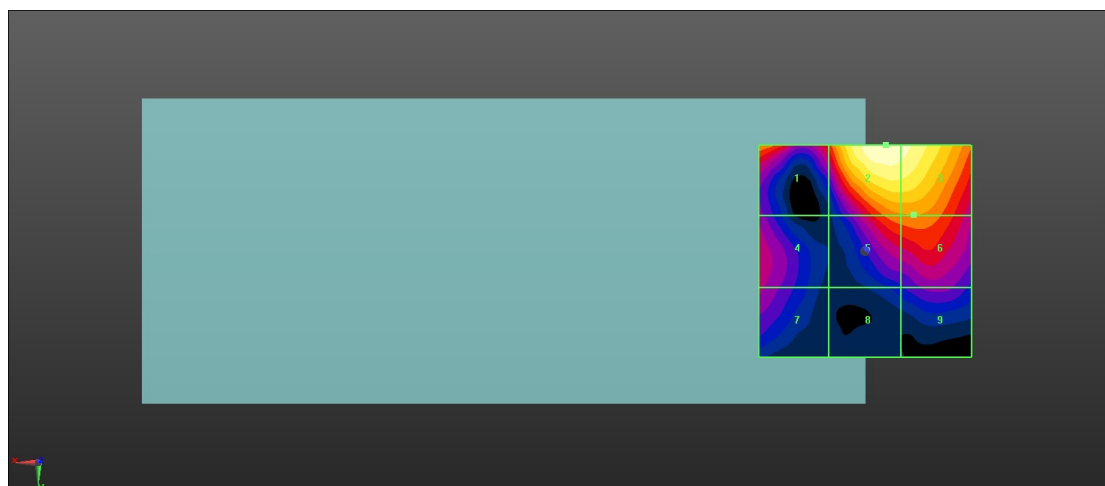
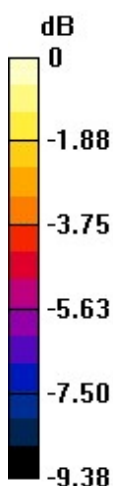
MIF scaled E-field

Grid 1 M4 21.29 dBV/m	Grid 2 M4 24.12 dBV/m	Grid 3 M4 23.8 dBV/m
Grid 4 M4 18.89 dBV/m	Grid 5 M4 20.91 dBV/m	Grid 6 M4 21 dBV/m
Grid 7 M4 18.69 dBV/m	Grid 8 M4 17.16 dBV/m	Grid 9 M4 18.15 dBV/m

Total = 24.12 dBV/m

E Category: M4

Location: -5, -25, 8.7 mm



0 dB = 16.06 V/m = 24.11 dBV/m

68_HAC RF FR1 N77_100M_ANT 1_QPSK_1RB_1Offset_Ch656000

Communication System: UID 10973 - AAA, 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz); Frequency: 3840 MHz; Duty Cycle: 1:8.05008

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

Ambient Temperature : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2023/1/24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Ch656000/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 = 11.28 V/m; Power Drift = -0.05 dB

Applied MIF = -1.64 dB

RF audio interference level = 24.57 dBV/m

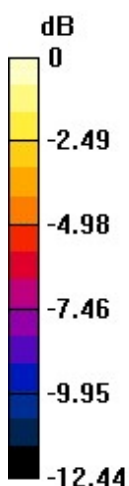
MIF scaled E-field

Grid 1 M4 21.85 dBV/m	Grid 2 M4 24.57 dBV/m	Grid 3 M4 23.95 dBV/m
Grid 4 M4 18.3 dBV/m	Grid 5 M4 20.6 dBV/m	Grid 6 M4 20.58 dBV/m
Grid 7 M4 18.03 dBV/m	Grid 8 M4 16.6 dBV/m	Grid 9 M4 16.57 dBV/m

Total = 24.57 dBV/m

E Category: M4

Location: -2, -25, 8.7 mm



0 dB = 16.92 V/m = 24.57 dBV/m

69_HAC RF FR1 N77_100M_ANT 1_QPSK_1RB_1Offset_Ch662000

Communication System: UID 10973 - AAA, 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz); Frequency: 3930 MHz; Duty Cycle: 1:8.05008

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

Ambient Temperature : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2023/1/24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Ch662000/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 = 12.20 V/m; Power Drift = -0.09 dB

Applied MIF = -1.64 dB

RF audio interference level = 24.34 dBV/m

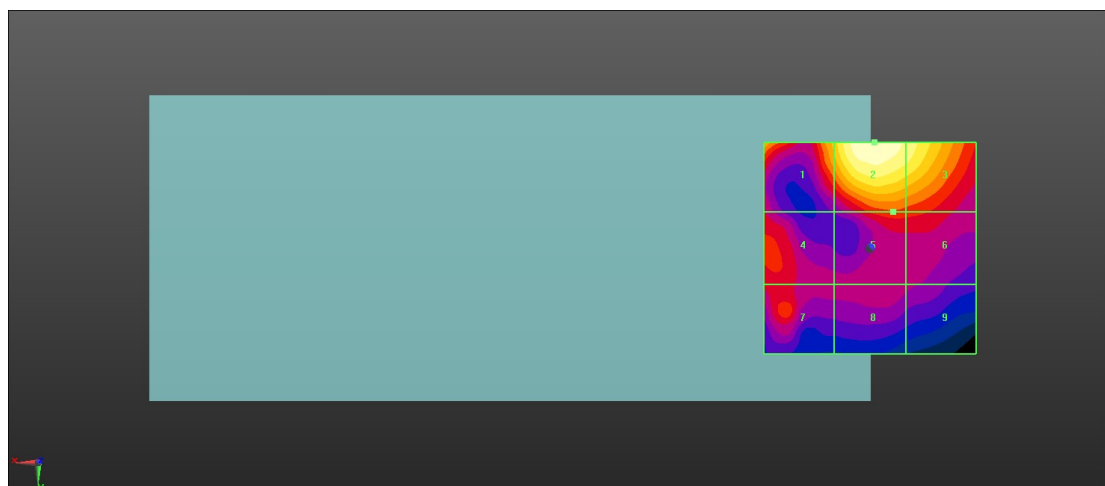
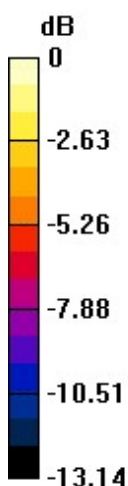
MIF scaled E-field

Grid 1 M4 21.28 dBV/m	Grid 2 M4 24.34 dBV/m	Grid 3 M4 23.26 dBV/m
Grid 4 M4 18.51 dBV/m	Grid 5 M4 18.93 dBV/m	Grid 6 M4 18.7 dBV/m
Grid 7 M4 18.9 dBV/m	Grid 8 M4 17.15 dBV/m	Grid 9 M4 16.77 dBV/m

Total = 24.34 dBV/m

E Category: M4

Location: -1, -25, 8.7 mm



0 dB = 16.49 V/m = 24.34 dBV/m

70_HAC RF FR1 N77_100M_ANT 2_QPSK_1RB_1Offset_Ch650000

Communication System: UID 10973 - AAA, 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz); Frequency: 3750 MHz; Duty Cycle: 1:8.05008

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

Ambient Temperature : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2023/1/24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Ch650000/Hearing Aid Compatibility Test (101x101x1): Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 9.385 V/m; Power Drift = 0.08 dB

Applied MIF = -1.64 dB

RF audio interference level = 22.50 dBV/m

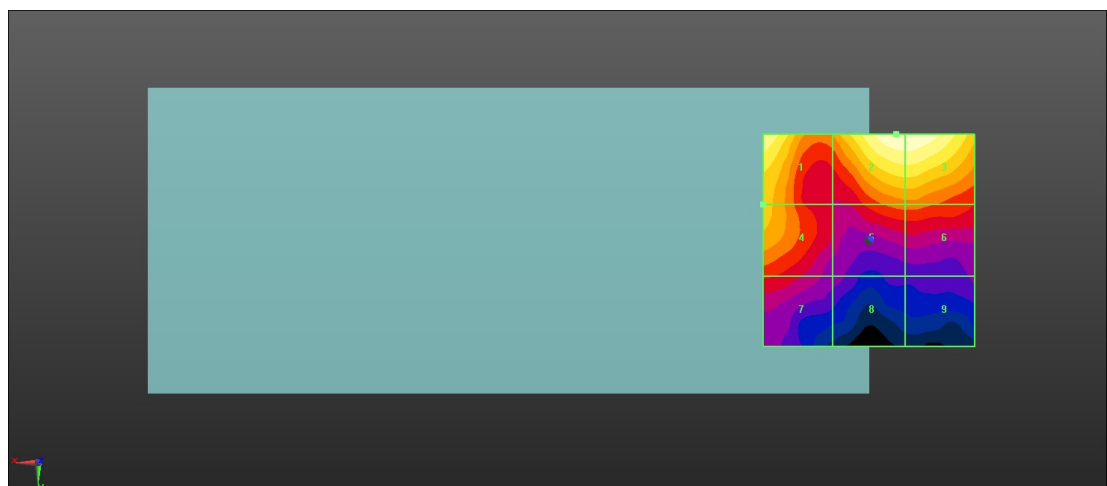
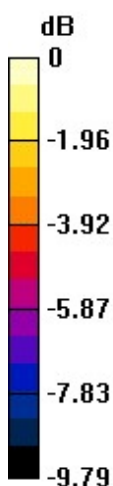
MIF scaled E-field

Grid 1 M4 21.98 dBV/m	Grid 2 M4 22.5 dBV/m	Grid 3 M4 22.43 dBV/m
Grid 4 M4 20.25 dBV/m	Grid 5 M4 18.96 dBV/m	Grid 6 M4 18.98 dBV/m
Grid 7 M4 18.05 dBV/m	Grid 8 M4 16.31 dBV/m	Grid 9 M4 16.25 dBV/m

Total = 22.50 dBV/m

E Category: M4

Location: -6.5, -25, 8.7 mm



0 dB = 13.34 V/m = 22.50 dBV/m

71_HAC RF FR1 N77_100M_ANT 2_QPSK_1RB_1Offset_Ch656000

Communication System: UID 10973 - AAA, 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz); Frequency: 3840 MHz; Duty Cycle: 1:8.05008

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

Ambient Temperature : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2023/1/24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Ch656000/Hearing Aid Compatibility Test (101x101x1): Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 9.117 V/m; Power Drift = -0.07 dB

Applied MIF = -1.64 dB

RF audio interference level = 23.30 dBV/m

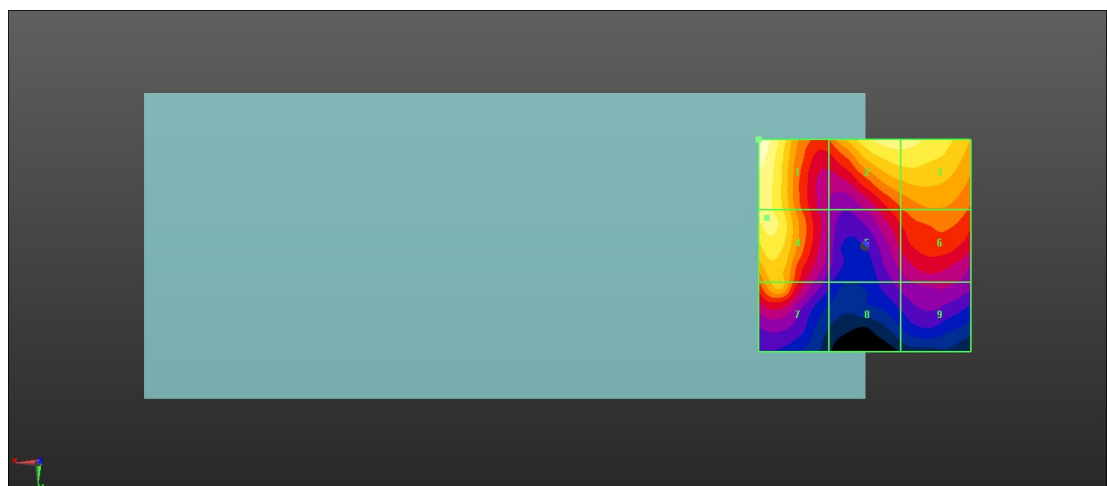
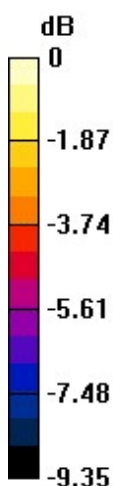
MIF scaled E-field

Grid 1 M4 23.3 dBV/m	Grid 2 M4 22.36 dBV/m	Grid 3 M4 22.31 dBV/m
Grid 4 M4 22.27 dBV/m	Grid 5 M4 19.46 dBV/m	Grid 6 M4 20.14 dBV/m
Grid 7 M4 21.18 dBV/m	Grid 8 M4 17.38 dBV/m	Grid 9 M4 17.95 dBV/m

Total = 23.30 dBV/m

E Category: M4

Location: 25, -25, 8.7 mm



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

72_HAC RF FR1 N77_100M_ANT 2_QPSK_1RB_1Offset_Ch662000

Communication System: UID 10973 - AAA, 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz); Frequency: 3930 MHz; Duty Cycle: 1:8.05008

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

Ambient Temperature : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2023/1/24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Ch662000/Hearing Aid Compatibility Test (101x101x1): Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 9.569 V/m; Power Drift = 0.01 dB

Applied MIF = -1.64 dB

RF audio interference level = 21.86 dBV/m

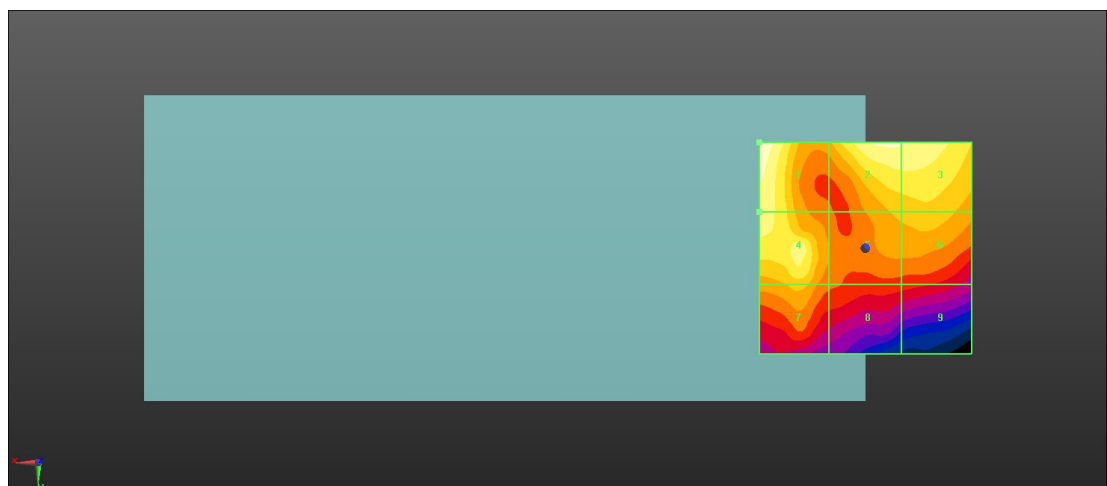
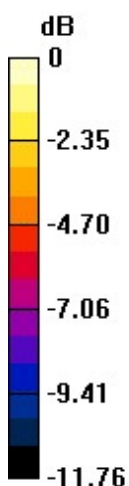
MIF scaled E-field

Grid 1 M4 21.86 dBV/m	Grid 2 M4 21.29 dBV/m	Grid 3 M4 21.19 dBV/m
Grid 4 M4 20.75 dBV/m	Grid 5 M4 18.98 dBV/m	Grid 6 M4 19.26 dBV/m
Grid 7 M4 19.11 dBV/m	Grid 8 M4 17.39 dBV/m	Grid 9 M4 16.8 dBV/m

Total = 21.86 dBV/m

E Category: M4

Location: 25, -25, 8.7 mm



0 dB = 12.39 V/m = 21.86 dBV/m

73_HAC RF FR1 N77_100M_ANT 3_QPSK_1RB_1Offset_Ch650000

Communication System: UID 10973 - AAA, 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz); Frequency: 3750 MHz; Duty Cycle: 1:8.05008

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

Ambient Temperature : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2023/1/24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Ch650000/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 = 98.38 V/m; Power Drift = 0.02 dB

Applied MIF = -1.64 dB

RF audio interference level = 34.80 dBV/m

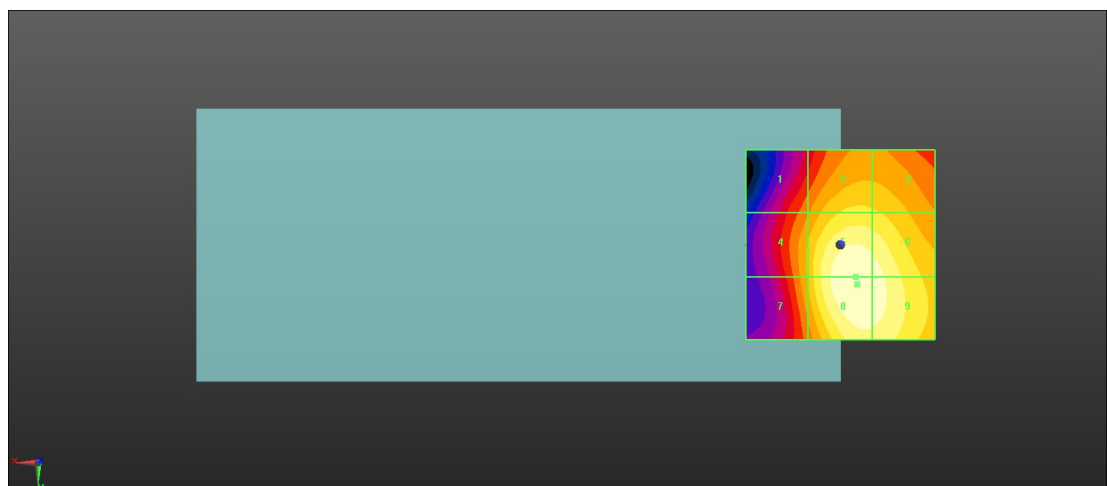
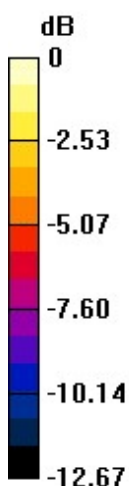
MIF scaled E-field

Grid 1 M3 30.52 dBV/m	Grid 2 M3 32.57 dBV/m	Grid 3 M3 32.43 dBV/m
Grid 4 M3 31.65 dBV/m	Grid 5 M3 34.77 dBV/m	Grid 6 M3 34.44 dBV/m
Grid 7 M3 31.59 dBV/m	Grid 8 M3 34.8 dBV/m	Grid 9 M3 34.51 dBV/m

Total = 34.80 dBV/m

E Category: M3

Location: -4.5, 10.5, 8.7 mm



0 dB = 54.95 V/m = 34.80 dBV/m

74_HAC RF FR1 N77_100M_ANT 3_QPSK_1RB_1Offset_Ch656000

Communication System: UID 10973 - AAA, 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz); Frequency: 3840 MHz; Duty Cycle: 1:8.05008

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

Ambient Temperature : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2023/1/24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Ch656000/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 = 82.85 V/m; Power Drift = 0.06 dB

Applied MIF = -1.64 dB

RF audio interference level = 34.15 dBV/m

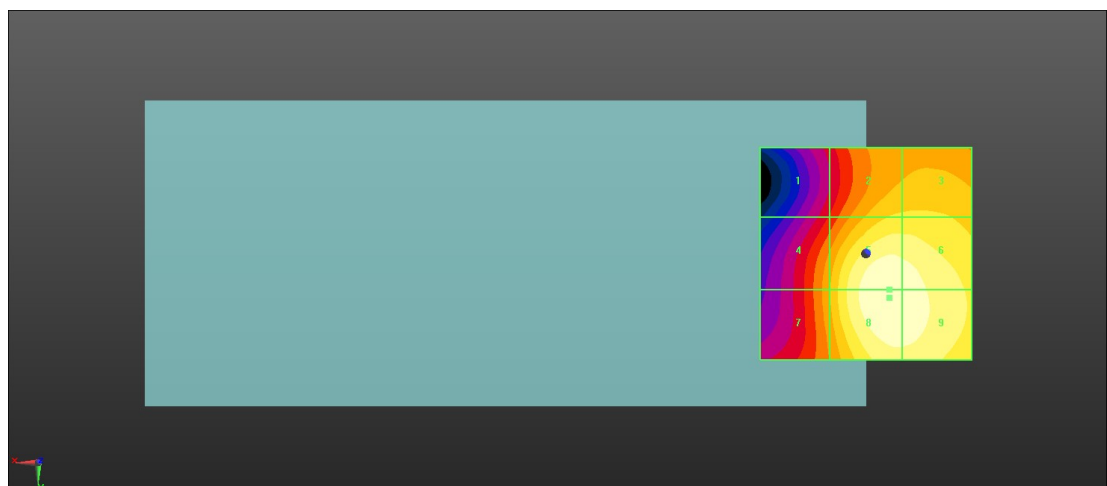
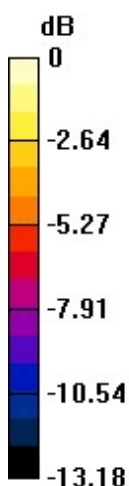
MIF scaled E-field

Grid 1 M4 28.18 dBV/m	Grid 2 M3 31.73 dBV/m	Grid 3 M3 31.76 dBV/m
Grid 4 M3 30.59 dBV/m	Grid 5 M3 34.12 dBV/m	Grid 6 M3 33.92 dBV/m
Grid 7 M3 30.59 dBV/m	Grid 8 M3 34.15 dBV/m	Grid 9 M3 33.95 dBV/m

Total = 34.15 dBV/m

E Category: M3

Location: -5.5, 10.5, 8.7 mm



0 dB = 51.01 V/m = 34.15 dBV/m

75_HAC RF FR1 N77_100M_ANT 3_QPSK_1RB_1Offset_Ch662000

Communication System: UID 10973 - AAA, 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz); Frequency: 3930 MHz; Duty Cycle: 1:8.05008

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

Ambient Temperature : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2023/1/24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Ch662000/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 = 77.24 V/m; Power Drift = -0.02 dB

Applied MIF = -1.64 dB

RF audio interference level = 32.36 dBV/m

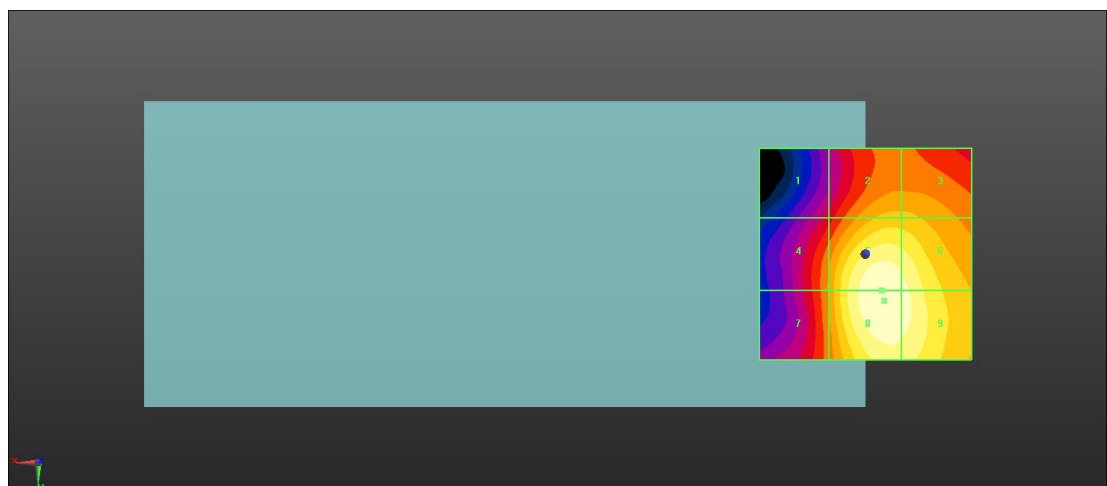
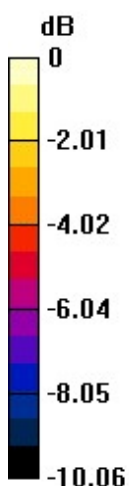
MIF scaled E-field

Grid 1 M4 27.4 dBV/m	Grid 2 M4 29.96 dBV/m	Grid 3 M4 29.93 dBV/m
Grid 4 M4 29.18 dBV/m	Grid 5 M3 32.32 dBV/m	Grid 6 M3 31.96 dBV/m
Grid 7 M4 29.16 dBV/m	Grid 8 M3 32.36 dBV/m	Grid 9 M3 32.03 dBV/m

Total = 32.36 dBV/m

E Category: M3

Location: -4.5, 11, 8.7 mm



0 dB = 41.48 V/m = 32.36 dBV/m

76_HAC RF FR1 N77_100M_ANT 5_QPSK_1RB_1Offset_Ch650000

Communication System: UID 10973 - AAA, 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz); Frequency: 3750 MHz; Duty Cycle: 1:8.05008

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

Ambient Temperature : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2023/1/24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Ch650000/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 = 57.83 V/m; Power Drift = 0.02 dB

Applied MIF = -1.64 dB

RF audio interference level = 29.66 dBV/m

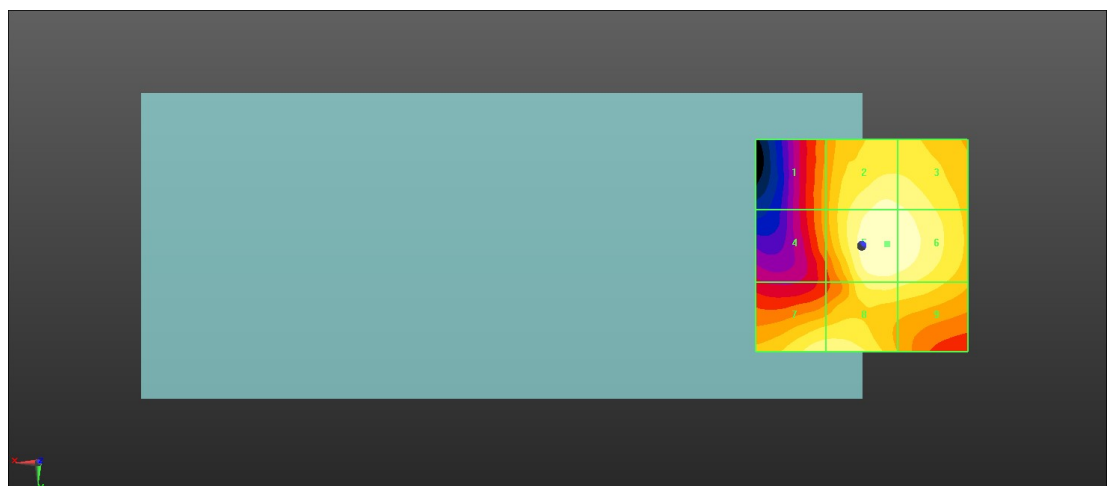
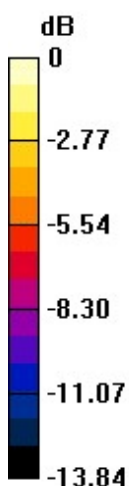
MIF scaled E-field

Grid 1 M4 25.61 dBV/m	Grid 2 M4 29.06 dBV/m	Grid 3 M4 28.92 dBV/m
Grid 4 M4 25.63 dBV/m	Grid 5 M4 29.66 dBV/m	Grid 6 M4 29.5 dBV/m
Grid 7 M4 28.59 dBV/m	Grid 8 M4 28.62 dBV/m	Grid 9 M4 28.16 dBV/m

Total = 29.66 dBV/m

E Category: M4

Location: -6, -0.5, 8.7 mm



0 dB = 30.42 V/m = 29.66 dBV/m

77_HAC RF FR1 N77_100M_ANT 5_QPSK_1RB_1Offset_Ch656000

Communication System: UID 10973 - AAA, 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz); Frequency: 3840 MHz; Duty Cycle: 1:8.05008

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

Ambient Temperature : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2023/1/24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Ch656000/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 = 39.17 V/m; Power Drift = 0.08 dB

Applied MIF = -1.64 dB

RF audio interference level = 28.13 dBV/m

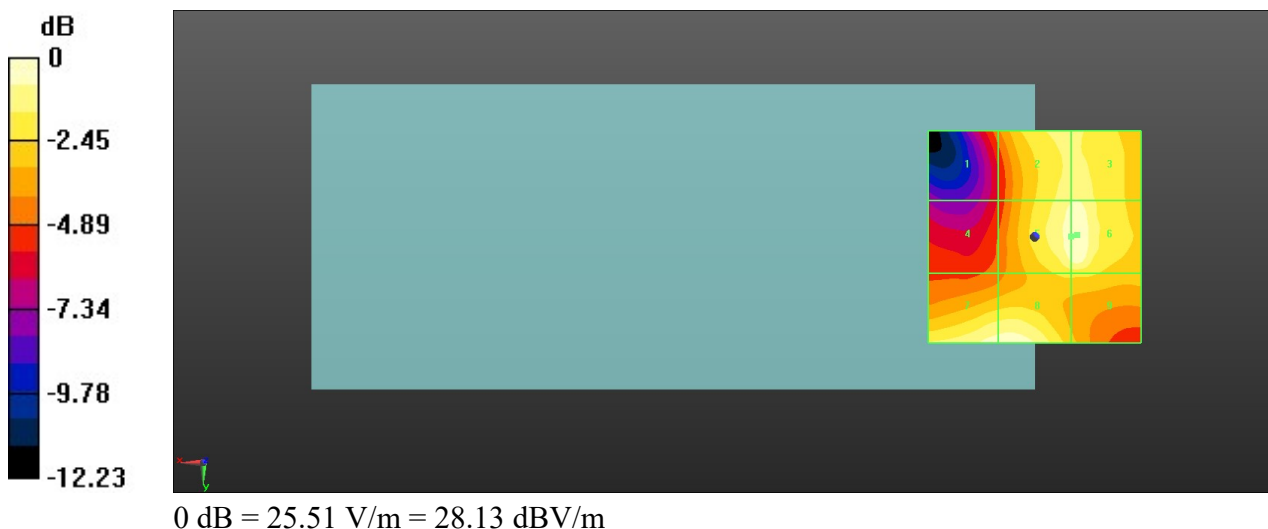
MIF scaled E-field

Grid 1 M4 23.96 dBV/m	Grid 2 M4 27.28 dBV/m	Grid 3 M4 27.35 dBV/m
Grid 4 M4 23.77 dBV/m	Grid 5 M4 28 dBV/m	Grid 6 M4 28.13 dBV/m
Grid 7 M4 27.78 dBV/m	Grid 8 M4 27.89 dBV/m	Grid 9 M4 26.07 dBV/m

Total = 28.13 dBV/m

E Category: M4

Location: -10, -0.5, 8.7 mm



78_HAC RF FR1 N77_100M_ANT 5_QPSK_1RB_1Offset_Ch662000

Communication System: UID 10973 - AAA, 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz); Frequency: 3930 MHz; Duty Cycle: 1:8.05008

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

Ambient Temperature : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2023/1/24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Ch662000/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 = 44.74 V/m; Power Drift = 0.09 dB

Applied MIF = -1.64 dB

RF audio interference level = 28.50 dBV/m

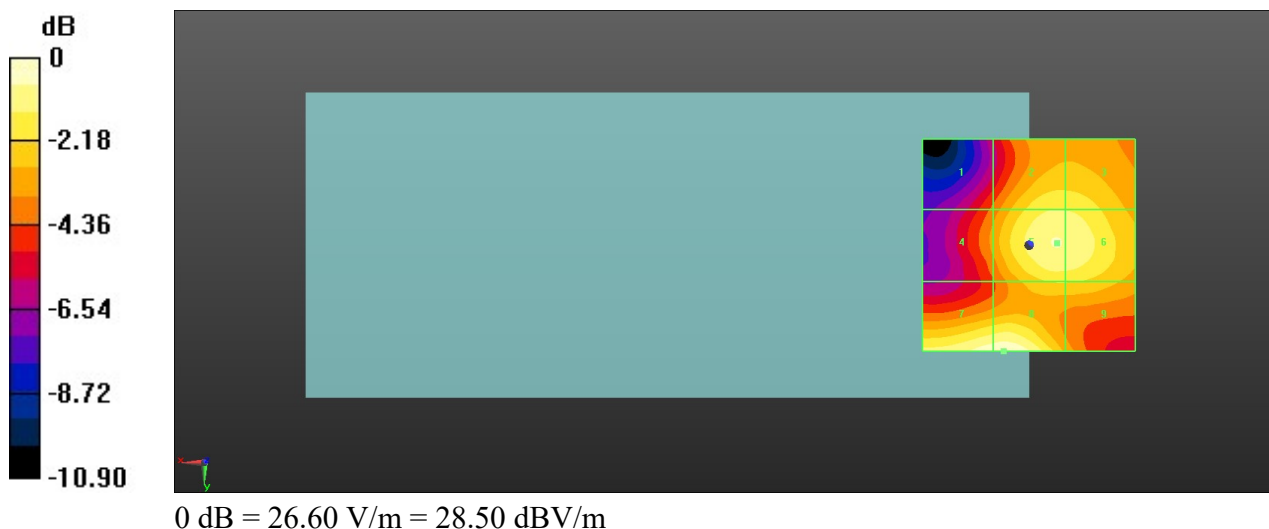
MIF scaled E-field

Grid 1 M4 24.39 dBV/m	Grid 2 M4 27.06 dBV/m	Grid 3 M4 27.01 dBV/m
Grid 4 M4 25.12 dBV/m	Grid 5 M4 27.8 dBV/m	Grid 6 M4 27.74 dBV/m
Grid 7 M4 28.33 dBV/m	Grid 8 M4 28.5 dBV/m	Grid 9 M4 26.41 dBV/m

Total = 28.50 dBV/m

E Category: M4

Location: 6, 25, 8.7 mm



79_HAC RF WLAN2.4GHz_Ant 4+6_802.11b 1Mbps_Ch1

Communication System: UID 10061 - CAB, IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps); Frequency: 2412 MHz; Duty Cycle: 1:2.29034

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

Ambient Temperature : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2023/1/24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 44.99 V/m; Power Drift = -0.09 dB

Applied MIF = -2.02 dB

RF audio interference level = 29.64 dBV/m

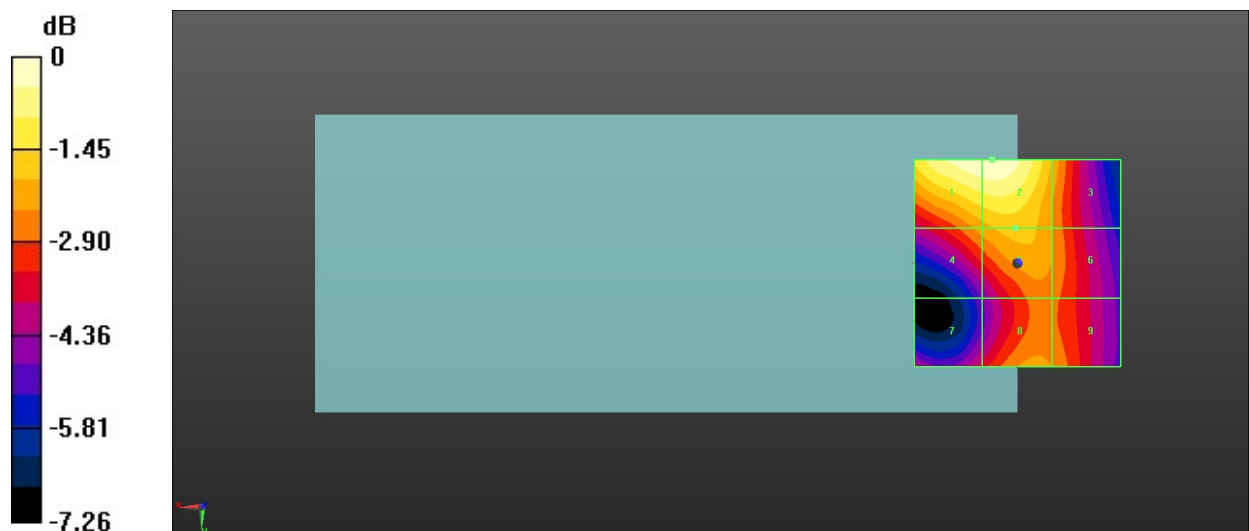
MIF scaled E-field

Grid 1 M4 29.57 dBV/m	Grid 2 M4 29.64 dBV/m	Grid 3 M4 27.67 dBV/m
Grid 4 M4 27.47 dBV/m	Grid 5 M4 27.91 dBV/m	Grid 6 M4 27.24 dBV/m
Grid 7 M4 26.01 dBV/m	Grid 8 M4 27.43 dBV/m	Grid 9 M4 27.21 dBV/m

Total = 29.64 dBV/m

E Category: M4

Location: 6, -25, 8.7 mm



0 dB = 30.34 V/m = 29.64 dBV/m

80_HAC RF WLAN2.4GHz_Ant 4+6_802.11b 1Mbps_Ch6

Communication System: UID 10061 - CAB, IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps); Frequency: 2437 MHz; Duty Cycle: 1:2.29034

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

Ambient Temperature : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2023/1/24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 41.71 V/m; Power Drift = 0.01 dB

Applied MIF = -2.02 dB

RF audio interference level = 29.24 dBV/m

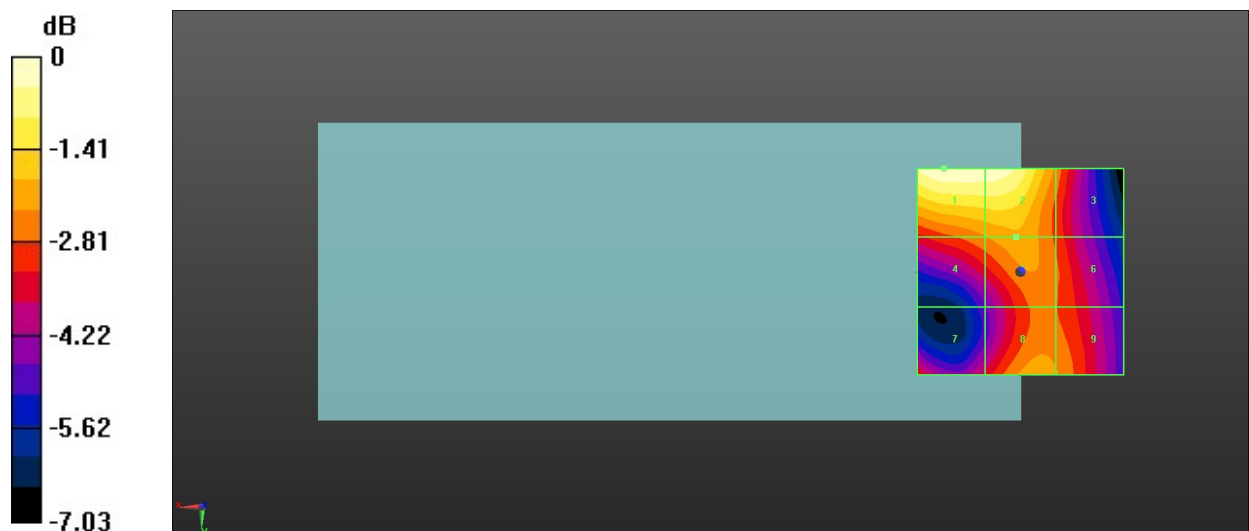
MIF scaled E-field

Grid 1 M4 29.24 dBV/m	Grid 2 M4 29.15 dBV/m	Grid 3 M4 26.82 dBV/m
Grid 4 M4 26.88 dBV/m	Grid 5 M4 27.25 dBV/m	Grid 6 M4 26.54 dBV/m
Grid 7 M4 26.19 dBV/m	Grid 8 M4 27.22 dBV/m	Grid 9 M4 26.98 dBV/m

Total = 29.24 dBV/m

E Category: M4

Location: 18.5, -25, 8.7 mm



81_HAC RF WLAN2.4GHz_Ant 4+6_802.11b 1Mbps_Ch11

Communication System: UID 10061 - CAB, IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps); Frequency: 2462 MHz; Duty Cycle: 1:2.29034

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

Ambient Temperature : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2023/1/24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 42.79 V/m; Power Drift = 0.05 dB

Applied MIF = -2.02 dB

RF audio interference level = 29.72 dBV/m

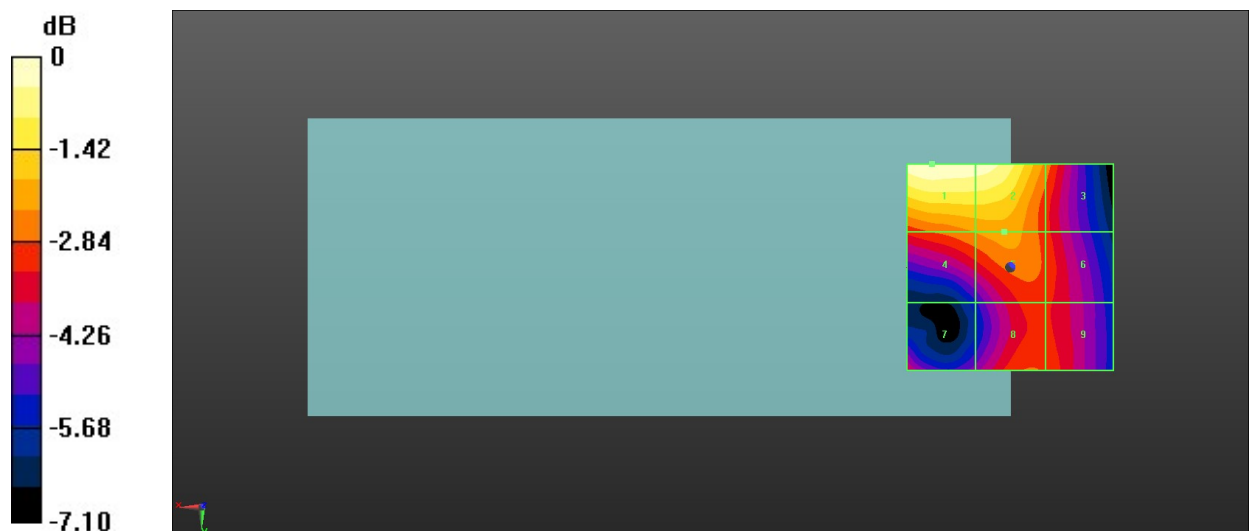
MIF scaled E-field

Grid 1 M4 29.72 dBV/m	Grid 2 M4 29.56 dBV/m	Grid 3 M4 27.24 dBV/m
Grid 4 M4 27.37 dBV/m	Grid 5 M4 27.6 dBV/m	Grid 6 M4 26.78 dBV/m
Grid 7 M4 26.19 dBV/m	Grid 8 M4 26.94 dBV/m	Grid 9 M4 26.8 dBV/m

Total = 29.72 dBV/m

E Category: M4

Location: 19, -25, 8.7 mm



0 dB = 30.61 V/m = 29.72 dBV/m

82_HAC RF WLAN5.2GHz_Ant 5+4_802.11a 6Mbps_Ch36

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 : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2023/1/24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 12.48 V/m; Power Drift = -0.04 dB

Applied MIF = -3.15 dB

RF audio interference level = 19.09 dBV/m

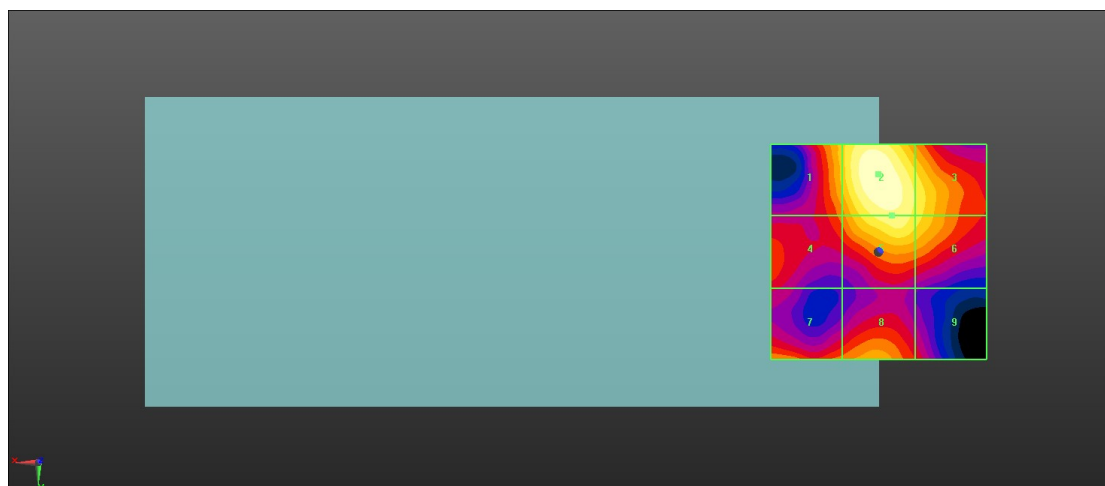
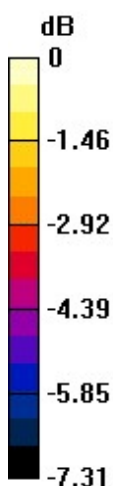
MIF scaled E-field

Grid 1 M4 17.46 dBV/m	Grid 2 M4 19.09 dBV/m	Grid 3 M4 18.09 dBV/m
Grid 4 M4 16.45 dBV/m	Grid 5 M4 18.48 dBV/m	Grid 6 M4 17.93 dBV/m
Grid 7 M4 16.8 dBV/m	Grid 8 M4 17.11 dBV/m	Grid 9 M4 15.75 dBV/m

Total = 19.09 dBV/m

E Category: M4

Location: 0, -18, 8.7 mm



0 dB = 9.009 V/m = 19.09 dBV/m