

1_HAC RF GSM850_ANT0_Voice_Ch128

Communication System: UID 10021 - DAC, GSM-FDD (TDMA, GMSK); Frequency: 824.2 MHz; Duty Cycle: 1:8.69961

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: 2022/1/31
- 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)

Ch128/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 = 68.98 V/m; Power Drift = -0.19 dB

Applied MIF = 3.63 dB

RF audio interference level = 36.24 dBV/m

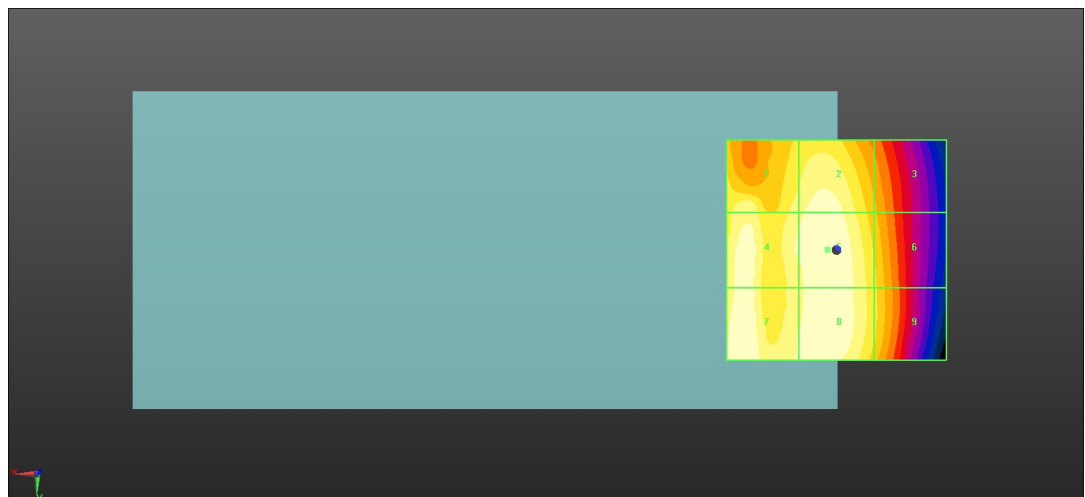
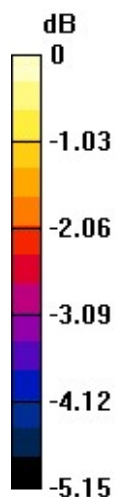
MIF scaled E-field

Grid 1 M4 35.81 dBV/m	Grid 2 M4 36.11 dBV/m	Grid 3 M4 34.98 dBV/m
Grid 4 M4 36.07 dBV/m	Grid 5 M4 36.24 dBV/m	Grid 6 M4 35.32 dBV/m
Grid 7 M4 36.21 dBV/m	Grid 8 M4 36.19 dBV/m	Grid 9 M4 35.35 dBV/m

Total = 36.24 dBV/m

E Category: M4

Location: 2, 0, 8.7 mm



0 dB = 64.89 V/m = 36.24 dBV/m

2_HAC RF GSM850_ANT0_Voice_Ch189

Communication System: UID 10021 - DAC, GSM-FDD (TDMA, GMSK); Frequency: 836.4 MHz; Duty Cycle: 1:8.69961

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: 2022/1/31
- 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)

Ch189/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 = 64.47 V/m; Power Drift = -0.19 dB

Applied MIF = 3.63 dB

RF audio interference level = 36.62 dBV/m

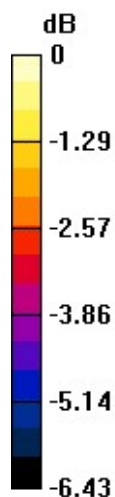
MIF scaled E-field

Grid 1 M4 36.04 dBV/m	Grid 2 M4 36.49 dBV/m	Grid 3 M4 34.46 dBV/m
Grid 4 M4 36.22 dBV/m	Grid 5 M4 36.62 dBV/m	Grid 6 M4 35.47 dBV/m
Grid 7 M4 36.33 dBV/m	Grid 8 M4 36.58 dBV/m	Grid 9 M4 35.61 dBV/m

Total = 36.62 dBV/m

E Category: M4

Location: 4, 0.5, 8.7 mm



0 dB = 67.75 V/m = 36.62 dBV/m

3_HAC RF GSM850_ANT0_Voice_Ch251

Communication System: UID 10021 - DAC, GSM-FDD (TDMA, GMSK); Frequency: 848.8 MHz; Duty Cycle: 1:8.69961

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: 2022/1/31
- 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)

Ch251/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 = 58.61 V/m; Power Drift = -0.04 dB

Applied MIF = 3.63 dB

RF audio interference level = 35.87 dBV/m

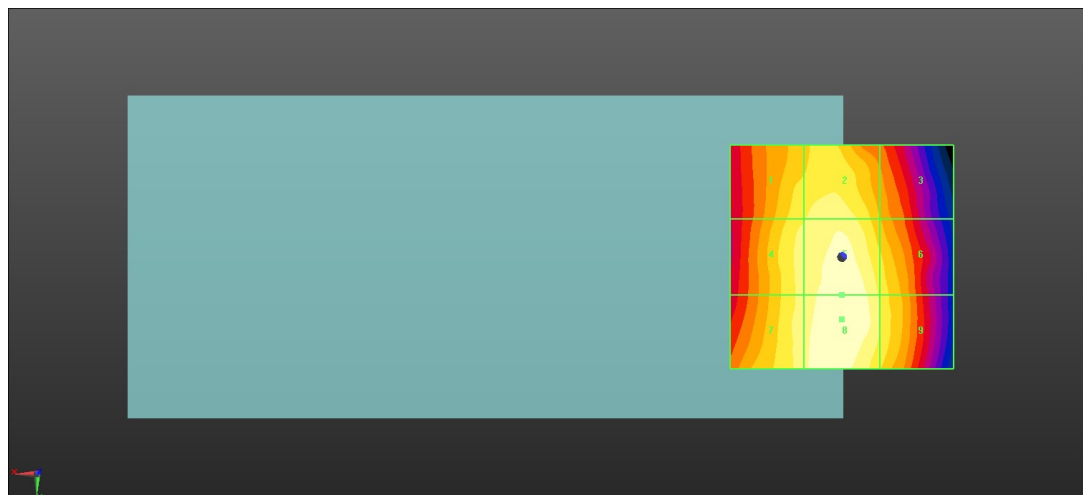
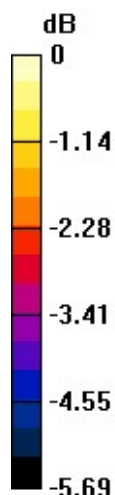
MIF scaled E-field

Grid 1 M4 35.1 dBV/m	Grid 2 M4 35.34 dBV/m	Grid 3 M4 34.38 dBV/m
Grid 4 M4 35.31 dBV/m	Grid 5 M4 35.81 dBV/m	Grid 6 M4 35.05 dBV/m
Grid 7 M4 35.39 dBV/m	Grid 8 M4 35.87 dBV/m	Grid 9 M4 35.14 dBV/m

Total = 35.87 dBV/m

E Category: M4

Location: 0, 14, 8.7 mm



0 dB = 62.19 V/m = 35.87 dBV/m

4_HAC RF GSM1900_ANT0_Voice_Ch512

Communication System: UID 10021 - DAC, GSM-FDD (TDMA, GMSK); Frequency: 1850.2 MHz; Duty Cycle: 1:8.69961

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: 2022/1/31
- 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)

Ch512/Hearing Aid Compatibility Test (101x101x1): Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 19.20 V/m; Power Drift = -0.04 dB

Applied MIF = 3.63 dB

RF audio interference level = 32.25 dBV/m

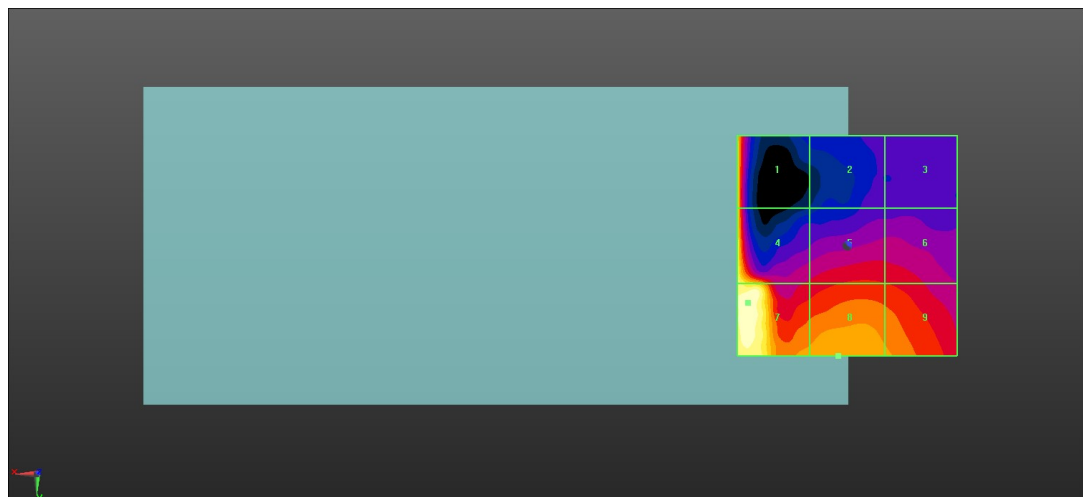
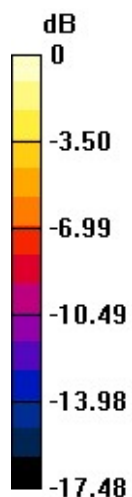
MIF scaled E-field

Grid 1 M3 30.37 dBV/m	Grid 2 M4 20.32 dBV/m	Grid 3 M4 20.4 dBV/m
Grid 4 M3 30.81 dBV/m	Grid 5 M4 24.32 dBV/m	Grid 6 M4 24.15 dBV/m
Grid 7 M3 32.25 dBV/m	Grid 8 M4 27.43 dBV/m	Grid 9 M4 26.77 dBV/m

Total = 32.25 dBV/m

E Category: M3

Location: 22.5, 13, 8.7 mm



0 dB = 40.98 V/m = 32.25 dBV/m

5_HAC RF GSM1900_ANT0_Voice_Ch661

Communication System: UID 10021 - DAC, GSM-FDD (TDMA, GMSK); Frequency: 1880 MHz; Duty Cycle: 1:8.69961

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: 2022/1/31
- 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)

Ch661/Hearing Aid Compatibility Test (101x101x1): Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 15.70 V/m; Power Drift = -0.05 dB

Applied MIF = 3.63 dB

RF audio interference level = 29.26 dBV/m

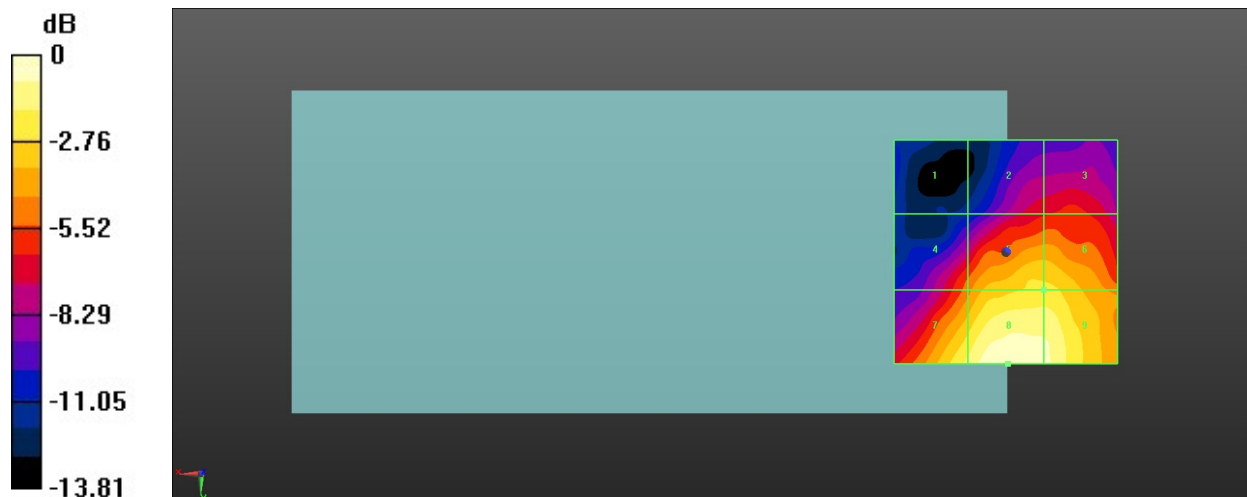
MIF scaled E-field

Grid 1 M4 19.08 dBV/m	Grid 2 M4 22.73 dBV/m	Grid 3 M4 23.14 dBV/m
Grid 4 M4 24.33 dBV/m	Grid 5 M4 26.84 dBV/m	Grid 6 M4 26.84 dBV/m
Grid 7 M4 27.71 dBV/m	Grid 8 M4 29.26 dBV/m	Grid 9 M4 28.57 dBV/m

Total = 29.26 dBV/m

E Category: M4

Location: -0.5, 25, 8.7 mm



0 dB = 29.03 V/m = 29.26 dBV/m

6_HAC RF GSM1900_ANT0_Voice_Ch810

Communication System: UID 10021 - DAC, GSM-FDD (TDMA, GMSK); Frequency: 1909.8 MHz; Duty Cycle: 1:8.69961

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: 2022/1/31
- 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)

Ch810/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 = 20.46 V/m; Power Drift = 0.09 dB

Applied MIF = 3.63 dB

RF audio interference level = 28.90 dBV/m

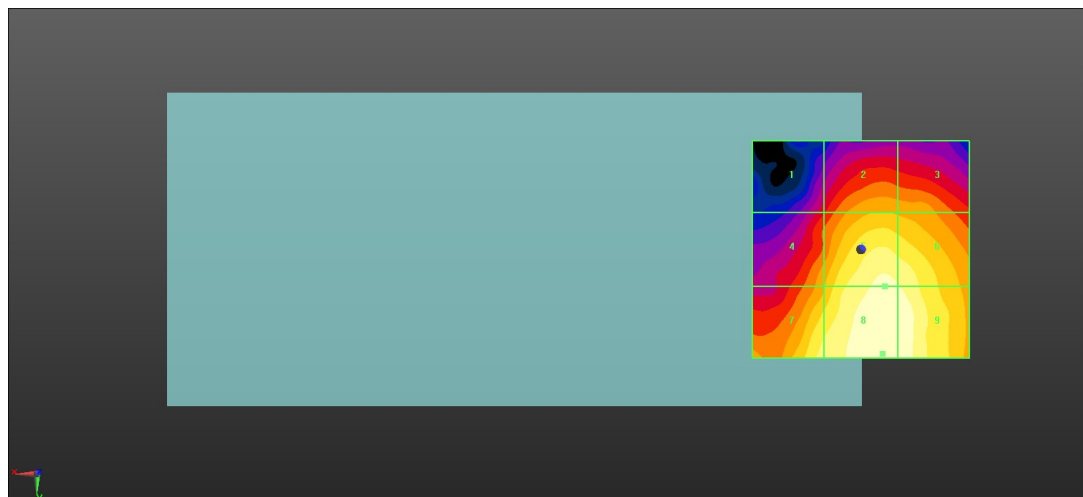
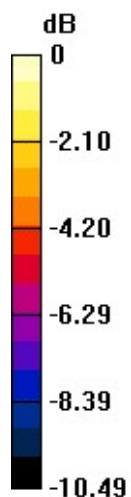
MIF scaled E-field

Grid 1 M4 23.94 dBV/m	Grid 2 M4 26.15 dBV/m	Grid 3 M4 26.01 dBV/m
Grid 4 M4 26.07 dBV/m	Grid 5 M4 28.38 dBV/m	Grid 6 M4 28.25 dBV/m
Grid 7 M4 27.82 dBV/m	Grid 8 M4 28.9 dBV/m	Grid 9 M4 28.79 dBV/m

Total = 28.90 dBV/m

E Category: M4

Location: -5, 24, 8.7 mm



0 dB = 27.87 V/m = 28.90 dBV/m

7_HAC RF LTE B38_20M_ANT 1_QPSK_1RB_0Offset_Ch37850

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);
Frequency: 2580 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: 2022/1/31
- 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)

Ch37850/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 = 25.23 V/m; Power Drift = -0.09 dB

Applied MIF = -1.44 dB

RF audio interference level = 27.68 dBV/m

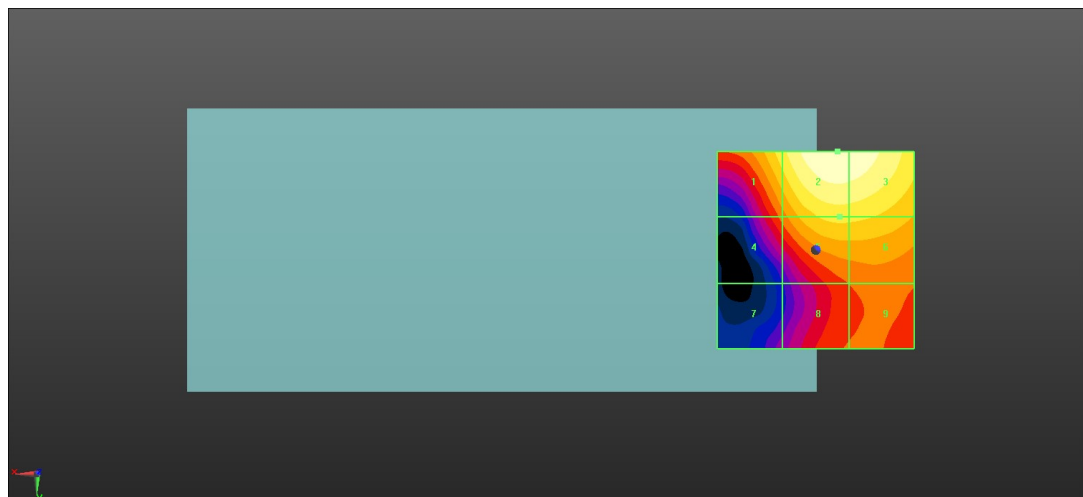
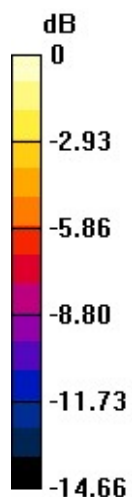
MIF scaled E-field

Grid 1 M4 25.4 dBV/m	Grid 2 M4 27.68 dBV/m	Grid 3 M4 27.57 dBV/m
Grid 4 M4 22.31 dBV/m	Grid 5 M4 25.13 dBV/m	Grid 6 M4 25.07 dBV/m
Grid 7 M4 18.54 dBV/m	Grid 8 M4 21.93 dBV/m	Grid 9 M4 22.28 dBV/m

Total = 27.68 dBV/m

E Category: M4

Location: -5.5, -25, 8.7 mm



0 dB = 24.21 V/m = 27.68 dBV/m

8_HAC RF LTE B38_20M_ANT 1_QPSK_1RB_0Offset_Ch38000

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);
Frequency: 2595 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: 2022/1/31
- 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)

Ch38000/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 = 20.27 V/m; Power Drift = 0.16 dB

Applied MIF = -1.44 dB

RF audio interference level = 26.77 dBV/m

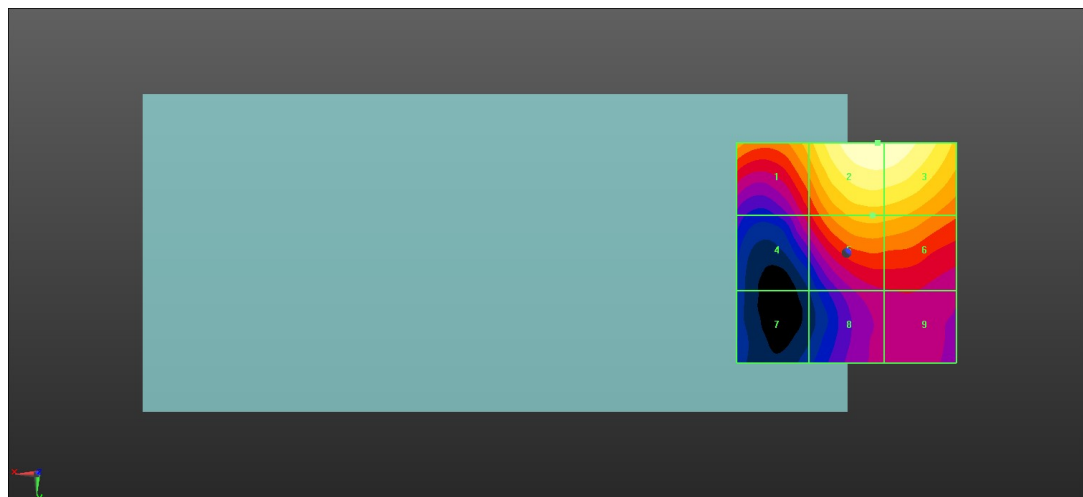
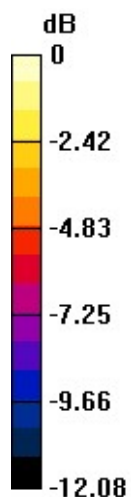
MIF scaled E-field

Grid 1 M4 24.05 dBV/m	Grid 2 M4 26.77 dBV/m	Grid 3 M4 26.74 dBV/m
Grid 4 M4 20.9 dBV/m	Grid 5 M4 23.95 dBV/m	Grid 6 M4 23.88 dBV/m
Grid 7 M4 17.28 dBV/m	Grid 8 M4 20.28 dBV/m	Grid 9 M4 20.42 dBV/m

Total = 26.77 dBV/m

E Category: M4

Location: -7, -25, 8.7 mm



0 dB = 21.80 V/m = 26.77 dBV/m

9_HAC RF LTE B38_20M_ANT 1_QPSK_1RB_0Offset_Ch38150

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);
Frequency: 2610 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: 2022/1/31
- 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)

Ch38150/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 = 21.62 V/m; Power Drift = 0.10 dB

Applied MIF = -1.44 dB

RF audio interference level = 27.14 dBV/m

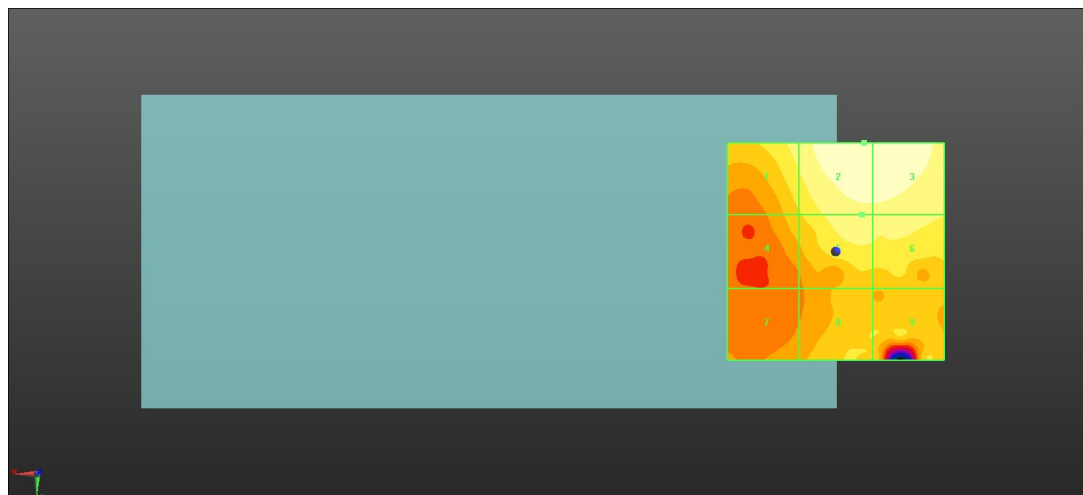
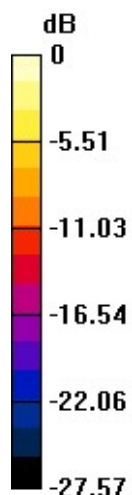
MIF scaled E-field

Grid 1 M4 24.34 dBV/m	Grid 2 M4 27.14 dBV/m	Grid 3 M4 27.1 dBV/m
Grid 4 M4 21.39 dBV/m	Grid 5 M4 24.79 dBV/m	Grid 6 M4 24.73 dBV/m
Grid 7 M4 19.34 dBV/m	Grid 8 M4 22.03 dBV/m	Grid 9 M4 22.15 dBV/m

Total = 27.14 dBV/m

E Category: M4

Location: -6.5, -25, 8.7 mm



0 dB = 22.76 V/m = 27.14 dBV/m

10_HAC RF LTE B41_20M_ANT 1_QPSK_1RB_0Offset_Ch39750

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);
Frequency: 2506 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: 2022/1/31
- 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)

Ch39750/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 = 18.20 V/m; Power Drift = -0.05 dB

Applied MIF = -1.44 dB

RF audio interference level = 26.86 dBV/m

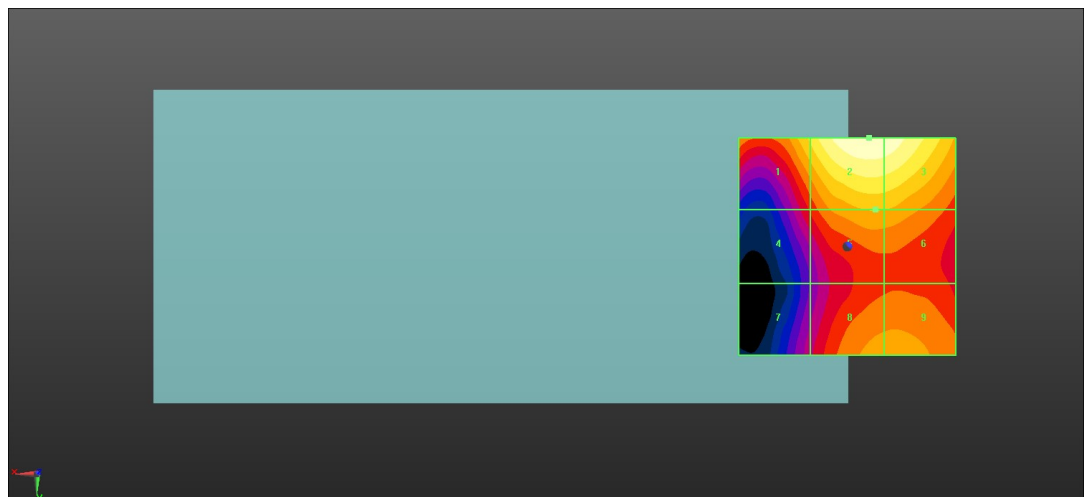
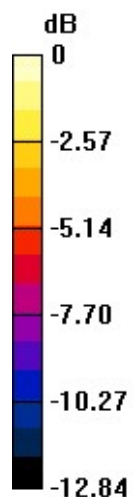
MIF scaled E-field

Grid 1 M4 24.54 dBV/m	Grid 2 M4 26.86 dBV/m	Grid 3 M4 26.7 dBV/m
Grid 4 M4 21.09 dBV/m	Grid 5 M4 23.51 dBV/m	Grid 6 M4 23.46 dBV/m
Grid 7 M4 19.82 dBV/m	Grid 8 M4 22.93 dBV/m	Grid 9 M4 22.96 dBV/m

Total = 26.86 dBV/m

E Category: M4

Location: -5, -25, 8.7 mm



0 dB = 22.02 V/m = 26.86 dBV/m

11_HAC RF LTE B41_20M_ANT 1_QPSK_1RB_0Offset_Ch40185

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 : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- 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)

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 = 16.62 V/m; Power Drift = -0.12 dB

Applied MIF = -1.44 dB

RF audio interference level = 26.67 dBV/m

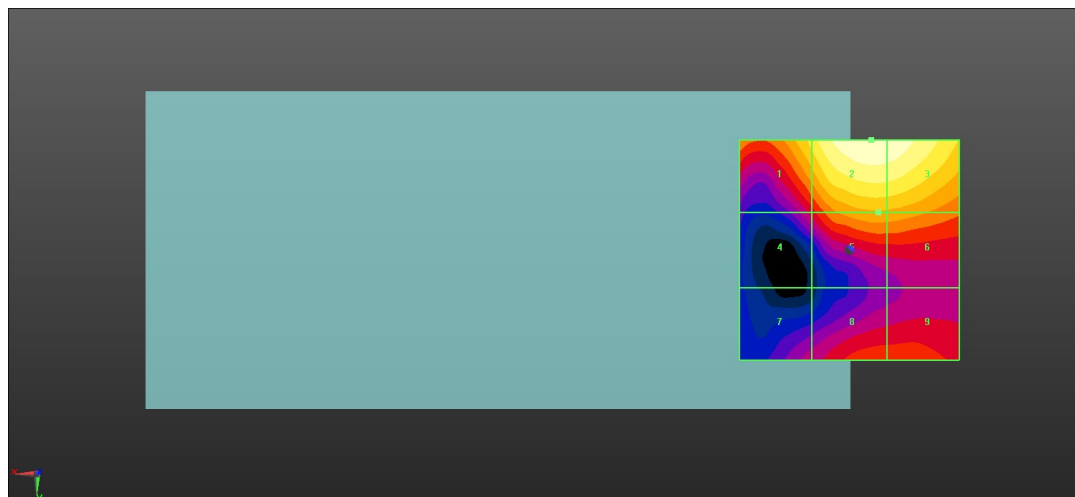
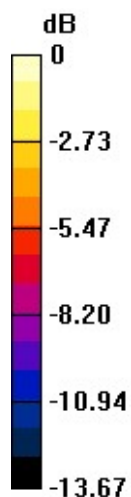
MIF scaled E-field

Grid 1 M4 24.36 dBV/m	Grid 2 M4 26.67 dBV/m	Grid 3 M4 26.54 dBV/m
Grid 4 M4 19.84 dBV/m	Grid 5 M4 22.9 dBV/m	Grid 6 M4 22.84 dBV/m
Grid 7 M4 19.07 dBV/m	Grid 8 M4 20.97 dBV/m	Grid 9 M4 20.95 dBV/m

Total = 26.67 dBV/m

E Category: M4

Location: -5, -25, 8.7 mm



0 dB = 21.55 V/m = 26.67 dBV/m

12_HAC RF LTE B41_20M_ANT 1_QPSK_1RB_0Offset_Ch40620

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 : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- 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)

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 = 18.12 V/m; Power Drift = -0.08 dB

Applied MIF = -1.44 dB

RF audio interference level = 26.27 dBV/m

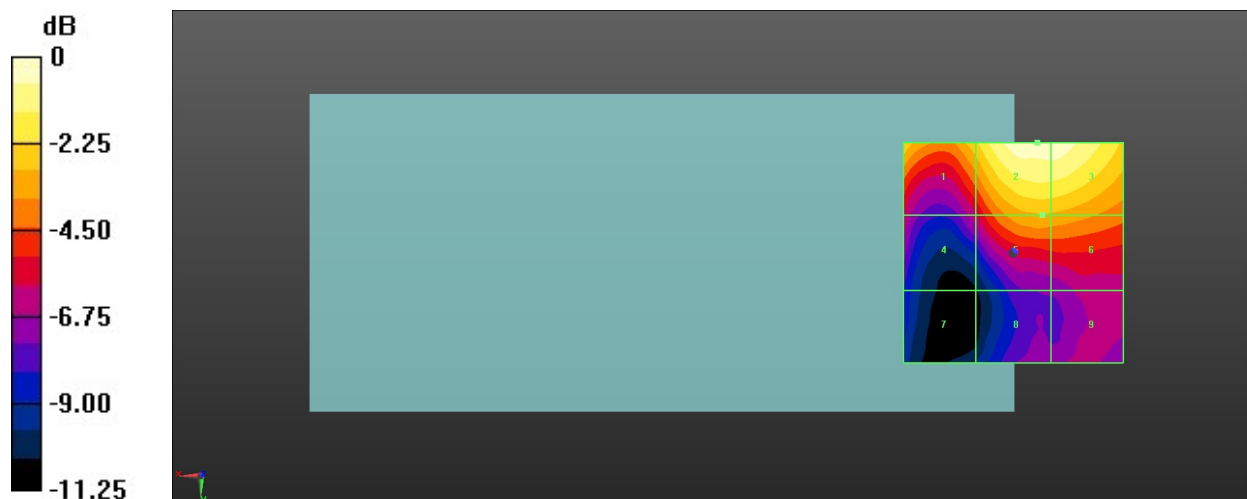
MIF scaled E-field

Grid 1 M4 24.09 dBV/m	Grid 2 M4 26.27 dBV/m	Grid 3 M4 26.09 dBV/m
Grid 4 M4 20.35 dBV/m	Grid 5 M4 23.21 dBV/m	Grid 6 M4 23.16 dBV/m
Grid 7 M4 18.15 dBV/m	Grid 8 M4 19.33 dBV/m	Grid 9 M4 20.07 dBV/m

Total = 26.27 dBV/m

E Category: M4

Location: -5.5, -25, 8.7 mm



0 dB = 20.58 V/m = 26.27 dBV/m

13_HAC RF LTE B41_20M_ANT 1_QPSK_1RB_0Offset_Ch41055

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 : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- 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)

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 = 21.87 V/m; Power Drift = -0.14 dB

Applied MIF = -1.44 dB

RF audio interference level = 26.93 dBV/m

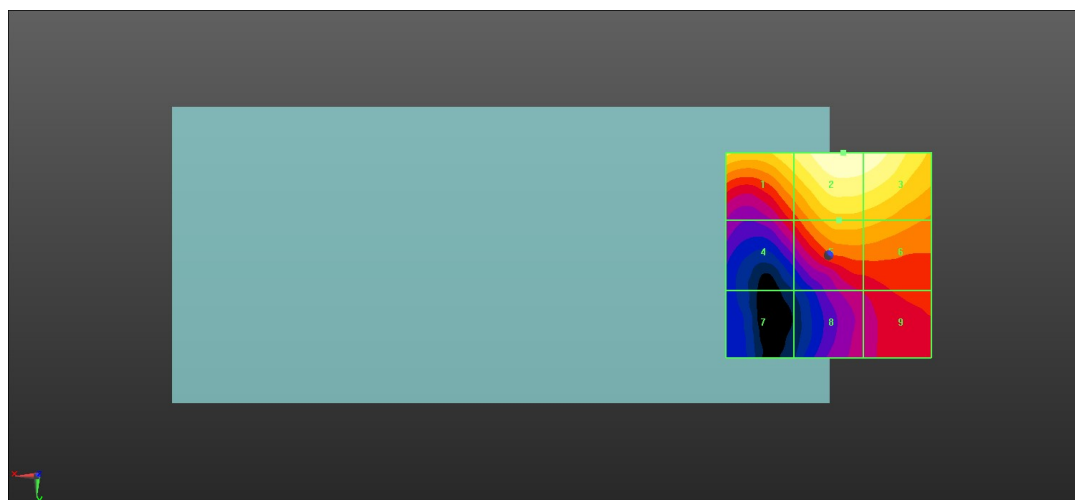
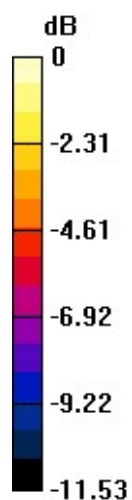
MIF scaled E-field

Grid 1 M4 25.58 dBV/m	Grid 2 M4 26.93 dBV/m	Grid 3 M4 26.77 dBV/m
Grid 4 M4 21.82 dBV/m	Grid 5 M4 24.32 dBV/m	Grid 6 M4 24.2 dBV/m
Grid 7 M4 18.44 dBV/m	Grid 8 M4 20.92 dBV/m	Grid 9 M4 21.77 dBV/m

Total = 26.93 dBV/m

E Category: M4

Location: -3.5, -25, 8.7 mm



0 dB = 22.21 V/m = 26.93 dBV/m

14_HAC RF LTE B41_20M_ANT 1_QPSK_1RB_0Offset_Ch41490

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 : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- 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)

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 = 25.61 V/m; Power Drift = -0.04 dB

Applied MIF = -1.44 dB

RF audio interference level = 26.71 dBV/m

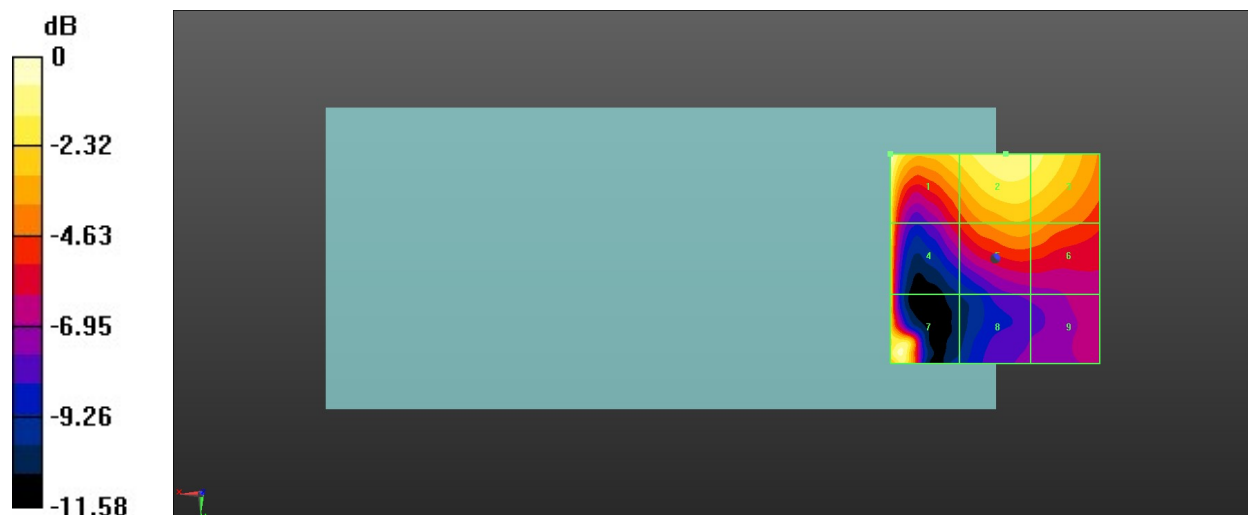
MIF scaled E-field

Grid 1 M4 26.71 dBV/m	Grid 2 M4 25.68 dBV/m	Grid 3 M4 25.48 dBV/m
Grid 4 M4 25.18 dBV/m	Grid 5 M4 23.57 dBV/m	Grid 6 M4 23.4 dBV/m
Grid 7 M4 26.1 dBV/m	Grid 8 M4 19.32 dBV/m	Grid 9 M4 20.22 dBV/m

Total = 26.71 dBV/m

E Category: M4

Location: 25, -25, 8.7 mm



0 dB = 21.64 V/m = 26.71 dBV/m

15_HAC RF WLAN2.4GHz_Ant 8_802.11g 6Mbps_Ch1

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 : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- 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 = 34.44 V/m; Power Drift = 0.04 dB

Applied MIF = 0.12 dB

RF audio interference level = 31.00 dBV/m

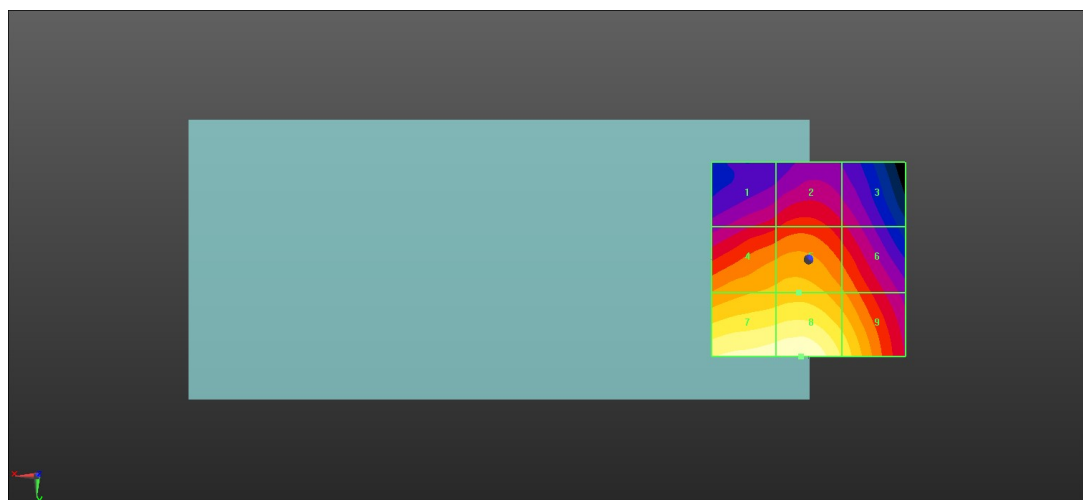
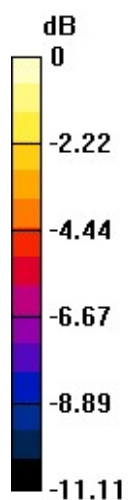
MIF scaled E-field

Grid 1 M4 25.66 dBV/m	Grid 2 M4 26.26 dBV/m	Grid 3 M4 25.31 dBV/m
Grid 4 M4 28.27 dBV/m	Grid 5 M4 28.47 dBV/m	Grid 6 M4 27.46 dBV/m
Grid 7 M3 30.78 dBV/m	Grid 8 M3 31 dBV/m	Grid 9 M4 29.47 dBV/m

Total = 31.00 dBV/m

E Category: M3

Location: 2, 25, 8.7 mm



0 dB = 35.48 V/m = 31.00 dBV/m

16_HAC RF WLAN2.4GHz_Ant 8_802.11g 6Mbps_Ch6

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 : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- 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 = 47.75 V/m; Power Drift = -0.06 dB

Applied MIF = 0.12 dB

RF audio interference level = 33.11 dBV/m

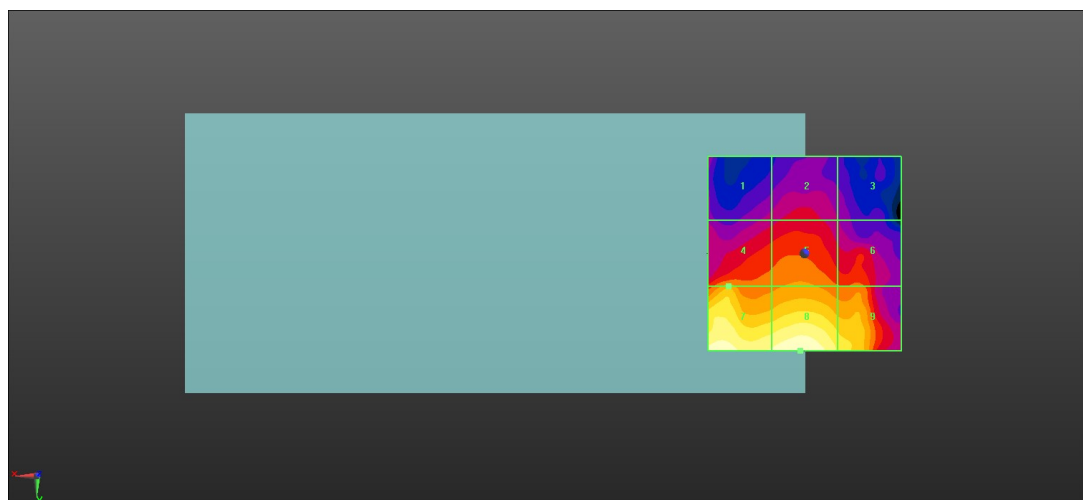
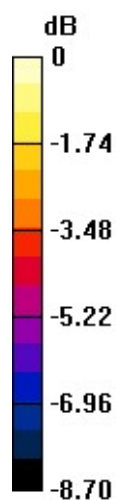
MIF scaled E-field

Grid 1 M4 28.37 dBV/m	Grid 2 M4 28.93 dBV/m	Grid 3 M4 27.97 dBV/m
Grid 4 M3 30.52 dBV/m	Grid 5 M3 30.36 dBV/m	Grid 6 M4 29.9 dBV/m
Grid 7 M3 32.91 dBV/m	Grid 8 M3 33.11 dBV/m	Grid 9 M3 31.9 dBV/m

Total = 33.11 dBV/m

E Category: M3

Location: 1, 25, 8.7 mm



0 dB = 45.25 V/m = 33.11 dBV/m

17_HAC RF WLAN2.4GHz_Ant 8_802.11g 6Mbps_Ch11

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 : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- 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 = 34.32 V/m; Power Drift = -0.08 dB

Applied MIF = 0.12 dB

RF audio interference level = 31.09 dBV/m

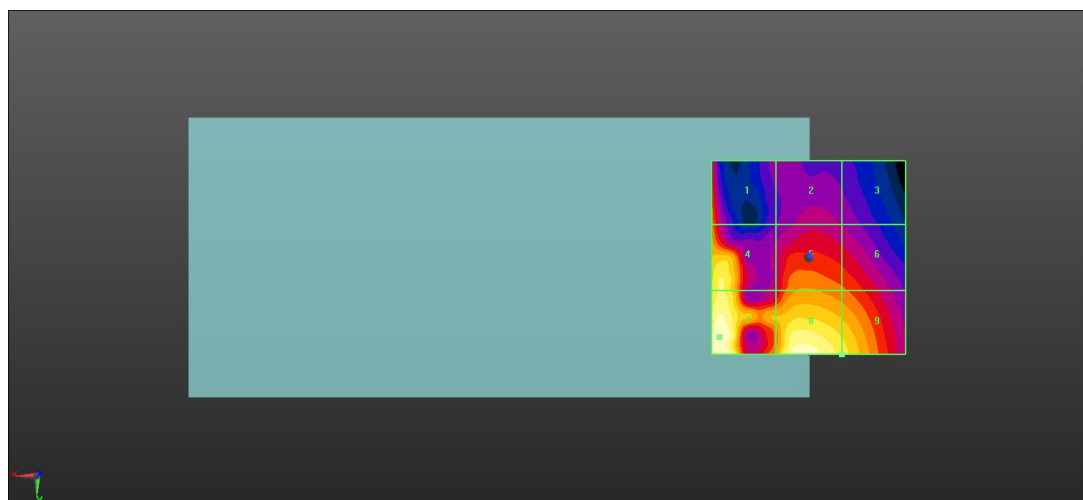
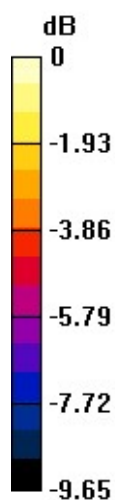
MIF scaled E-field

Grid 1 M4 27.84 dBV/m	Grid 2 M4 25.78 dBV/m	Grid 3 M4 25.31 dBV/m
Grid 4 M4 29.92 dBV/m	Grid 5 M4 27.95 dBV/m	Grid 6 M4 27.42 dBV/m
Grid 7 M3 31.09 dBV/m	Grid 8 M3 30.95 dBV/m	Grid 9 M4 29.56 dBV/m

Total = 31.09 dBV/m

E Category: M3

Location: 23, 20.5, 8.7 mm



0 dB = 35.83 V/m = 31.08 dBV/m