

01_HAC RF_GSM850_GSM Voice_Ch128_E

Communication System: UID 10021 - CAA, GSM-FDD (TDMA, GMSK); Frequency: 824.2 MHz; Duty Cycle: 1:8.6896

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

Ambient Temperature : 23.4 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4062; ConvF(1, 1, 1); Calibrated: 2022/12/23
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1386; Calibrated: 2023/7/17
- 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)

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 = 51.63 V/m; Power Drift = 0.04 dB

Applied MIF = 3.63 dB

RF audio interference level = 35.90 dBV/m

Emission category: M4

MIF scaled E-field

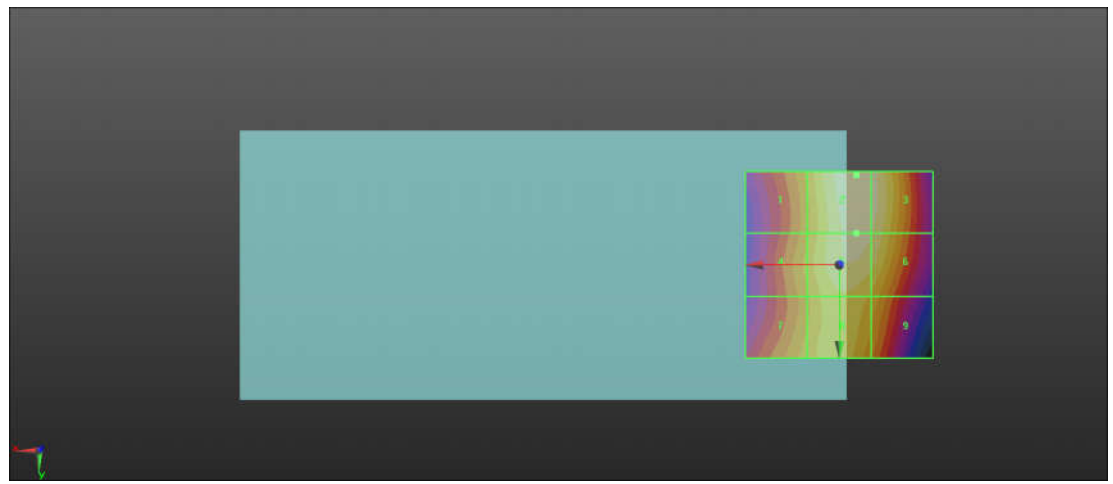
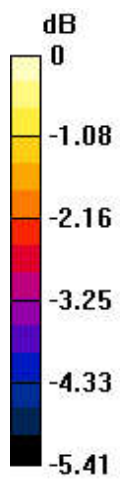
Grid 1 M4 34.58 dBV/m	Grid 2 M4 35.9 dBV/m	Grid 3 M4 35.74 dBV/m
Grid 4 M4 34.62 dBV/m	Grid 5 M4 35.72 dBV/m	Grid 6 M4 35.56 dBV/m
Grid 7 M4 34.64 dBV/m	Grid 8 M4 35.12 dBV/m	Grid 9 M4 34.75 dBV/m

Cursor:

Total = 35.90 dBV/m

E Category: M4

Location: -4.5, -24, 7.7 mm



0 dB = 62.34 V/m = 35.90 dBV/m

02_HAC RF_GSM850_GSM Voice_Ch189_E

Communication System: UID 10021 - CAA, GSM-FDD (TDMA, GMSK); Frequency: 836.4 MHz; Duty Cycle: 1:8.6896

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

Ambient Temperature : 23.4 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4062; ConvF(1, 1, 1); Calibrated: 2022/12/23
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1386; Calibrated: 2023/7/17
- 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)

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 = 58.18 V/m; Power Drift = -0.01 dB

Applied MIF = 3.63 dB

RF audio interference level = 36.94 dBV/m

Emission category: M4

MIF scaled E-field

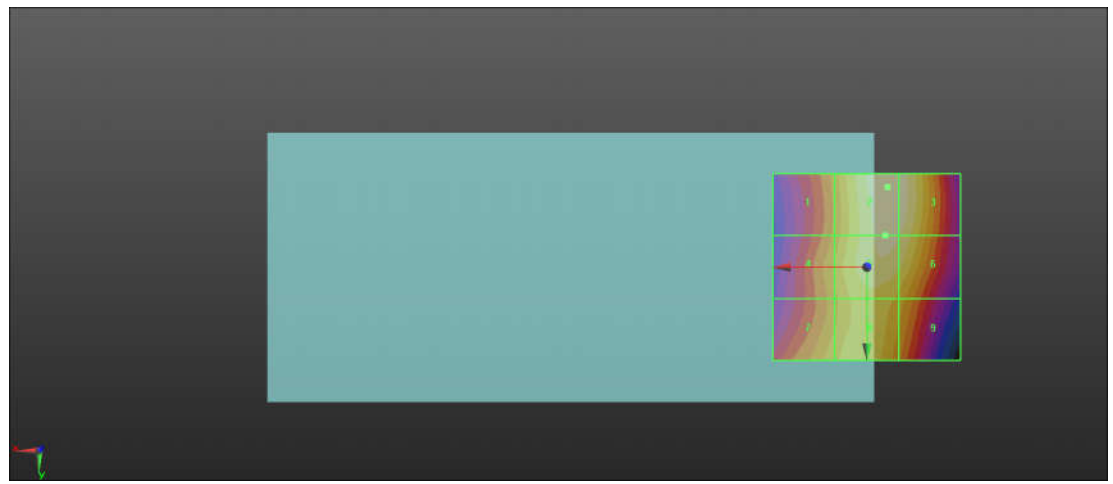
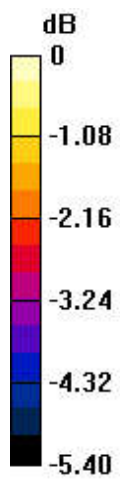
Grid 1 M4 35.37 dBV/m	Grid 2 M4 36.94 dBV/m	Grid 3 M4 36.86 dBV/m
Grid 4 M4 35.59 dBV/m	Grid 5 M4 36.73 dBV/m	Grid 6 M4 36.62 dBV/m
Grid 7 M4 35.78 dBV/m	Grid 8 M4 36.12 dBV/m	Grid 9 M4 35.75 dBV/m

Cursor:

Total = 36.94 dBV/m

E Category: M4

Location: -5.5, -21.5, 7.7 mm



0 dB = 70.31 V/m = 36.94 dBV/m

03_HAC RF_GSM850_GSM Voice_Ch251_E

Communication System: UID 10021 - CAA, GSM-FDD (TDMA, GMSK); Frequency: 848.8 MHz; Duty Cycle: 1:8.6896

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

Ambient Temperature : 23.4 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4062; ConvF(1, 1, 1); Calibrated: 2022/12/23
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1386; Calibrated: 2023/7/17
- 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)

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 = 60.72 V/m; Power Drift = -0.05 dB

Applied MIF = 3.63 dB

RF audio interference level = 36.96 dBV/m

Emission category: M4

MIF scaled E-field

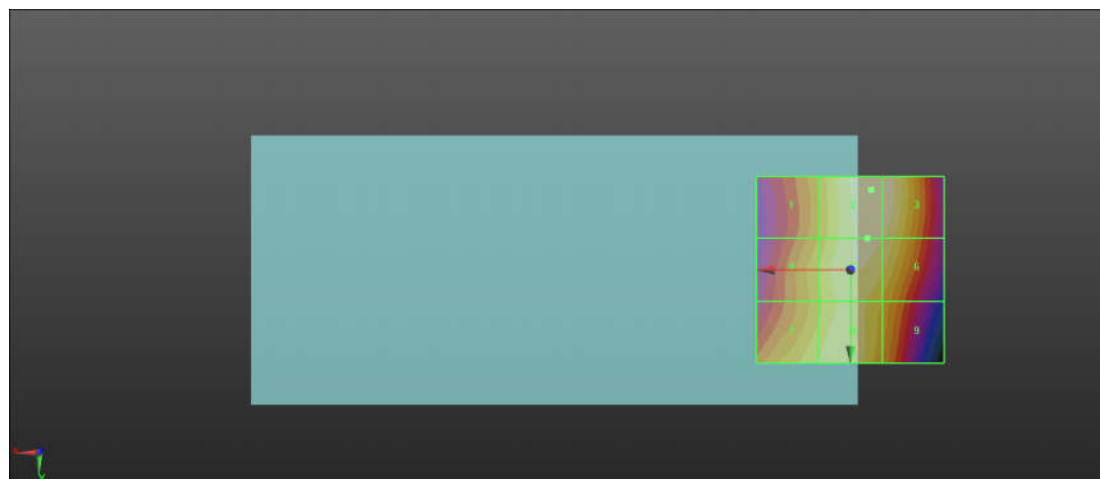
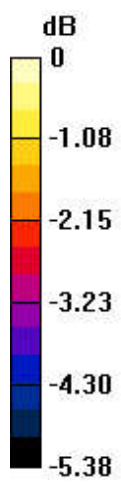
Grid 1 M4 35.59 dBV/m	Grid 2 M4 36.96 dBV/m	Grid 3 M4 36.9 dBV/m
Grid 4 M4 35.92 dBV/m	Grid 5 M4 36.74 dBV/m	Grid 6 M4 36.63 dBV/m
Grid 7 M4 36.31 dBV/m	Grid 8 M4 36.56 dBV/m	Grid 9 M4 35.87 dBV/m

Cursor:

Total = 36.96 dBV/m

E Category: M4

Location: -5.5, -21.5, 7.7 mm



0 dB = 70.50 V/m = 36.96 dBV/m

04_HAC RF_GSM1900_GSM Voice_Ch512_E

Communication System: UID 10021 - CAA, GSM-FDD (TDMA, GMSK); Frequency: 1850.2 MHz; Duty Cycle: 1:8.6896

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

Ambient Temperature : 23.4 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4062; ConvF(1, 1, 1); Calibrated: 2022/12/23
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1386; Calibrated: 2023/7/17
- 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)

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 = 20.39 V/m; Power Drift = -0.11 dB

Applied MIF = 3.63 dB

RF audio interference level = 31.28 dBV/m

Emission category: M3

MIF scaled E-field

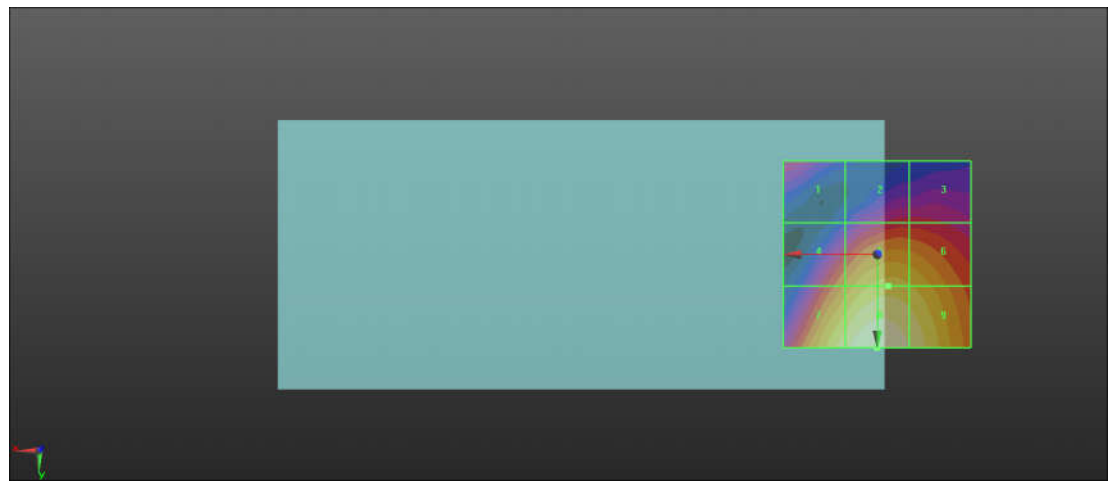
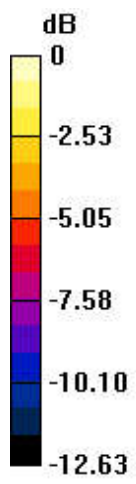
Grid 1 M4 24.68 dBV/m	Grid 2 M4 25.08 dBV/m	Grid 3 M4 25.04 dBV/m
Grid 4 M4 27.35 dBV/m	Grid 5 M4 29.19 dBV/m	Grid 6 M4 28.87 dBV/m
Grid 7 M3 30.25 dBV/m	Grid 8 M3 31.28 dBV/m	Grid 9 M3 30.48 dBV/m

Cursor:

Total = 31.28 dBV/m

E Category: M3

Location: 0, 25, 7.7 mm



0 dB = 36.64 V/m = 31.28 dBV/m

05_HAC RF_GSM1900_GSM Voice_Ch661_E

Communication System: UID 10021 - CAA, GSM-FDD (TDMA, GMSK); Frequency: 1880 MHz; Duty Cycle: 1:8.6896

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

Ambient Temperature : 23.4 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4062; ConvF(1, 1, 1); Calibrated: 2022/12/23
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1386; Calibrated: 2023/7/17
- 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)

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 = 19.59 V/m; Power Drift = 0.02 dB

Applied MIF = 3.63 dB

RF audio interference level = 31.06 dBV/m

Emission category: M3

MIF scaled E-field

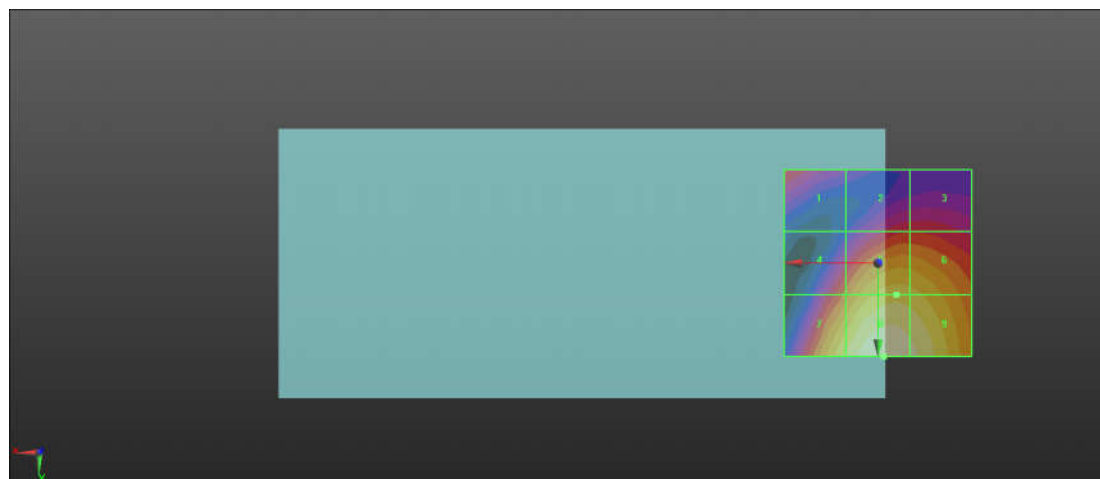
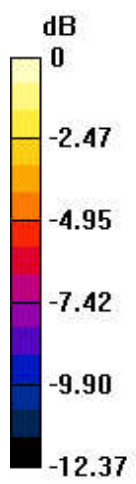
Grid 1 M4 25.6 dBV/m	Grid 2 M4 25.22 dBV/m	Grid 3 M4 25.22 dBV/m
Grid 4 M4 26.62 dBV/m	Grid 5 M4 29.11 dBV/m	Grid 6 M4 28.97 dBV/m
Grid 7 M4 29.63 dBV/m	Grid 8 M3 31.06 dBV/m	Grid 9 M3 30.57 dBV/m

Cursor:

Total = 31.06 dBV/m

E Category: M3

Location: -1.5, 25, 7.7 mm



0 dB = 35.74 V/m = 31.06 dBV/m

06_HAC RF_GSM1900_GSM Voice_Ch810_E

Communication System: UID 10021 - CAA, GSM-FDD (TDMA, GMSK); Frequency: 1909.8 MHz; Duty Cycle: 1:8.6896

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

Ambient Temperature : 23.4 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4062; ConvF(1, 1, 1); Calibrated: 2022/12/23

- Sensor-Surface: (Fix Surface)

- Electronics: DAE4 Sn1386; Calibrated: 2023/7/17

- 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)

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 = 19.10 V/m; Power Drift = 0.07 dB

Applied MIF = 3.63 dB

RF audio interference level = 30.50 dBV/m

Emission category: M3

MIF scaled E-field

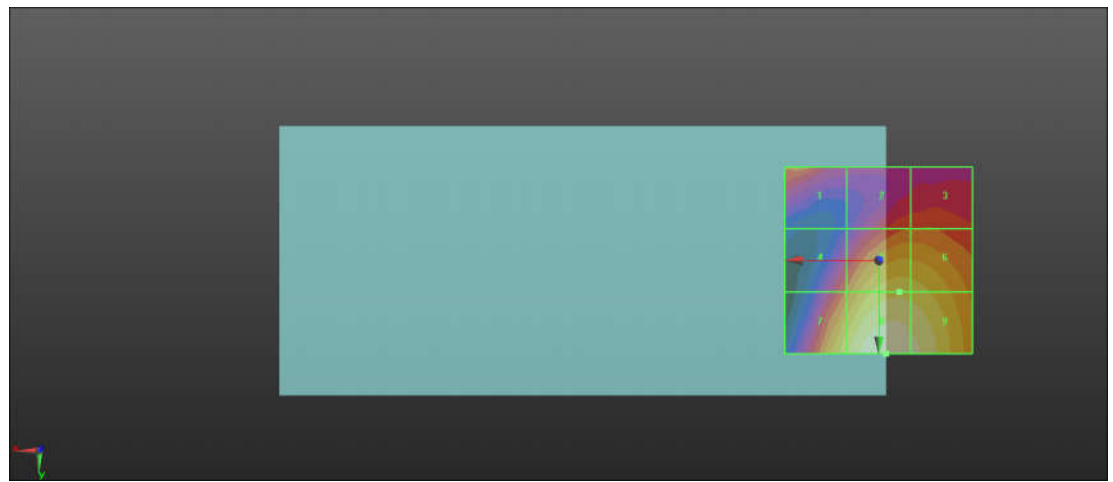
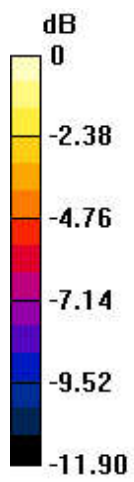
Grid 1 M4 26.24 dBV/m	Grid 2 M4 25.74 dBV/m	Grid 3 M4 25.82 dBV/m
Grid 4 M4 26.1 dBV/m	Grid 5 M4 28.75 dBV/m	Grid 6 M4 28.63 dBV/m
Grid 7 M4 28.93 dBV/m	Grid 8 M3 30.5 dBV/m	Grid 9 M3 30.07 dBV/m

Cursor:

Total = 30.50 dBV/m

E Category: M3

Location: -2, 25, 7.7 mm



0 dB = 33.51 V/m = 30.50 dBV/m

07_HAC RF_LTE Band 41_20M_QPSK_1RB_49Offset_Ch40140_E

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

Frequency: 2545 MHz; Duty Cycle: 1:8.87156

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 - SN4062; ConvF(1, 1, 1); Calibrated: 2022/12/23

- Sensor-Surface: (Fix Surface)

- Electronics: DAE4 Sn1386; Calibrated: 2023/7/17

- 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)

Ch40140/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 = 15.58 V/m; Power Drift = -0.02 dB

Applied MIF = -1.44 dB

RF audio interference level = 20.87 dBV/m

Emission category: M4

MIF scaled E-field

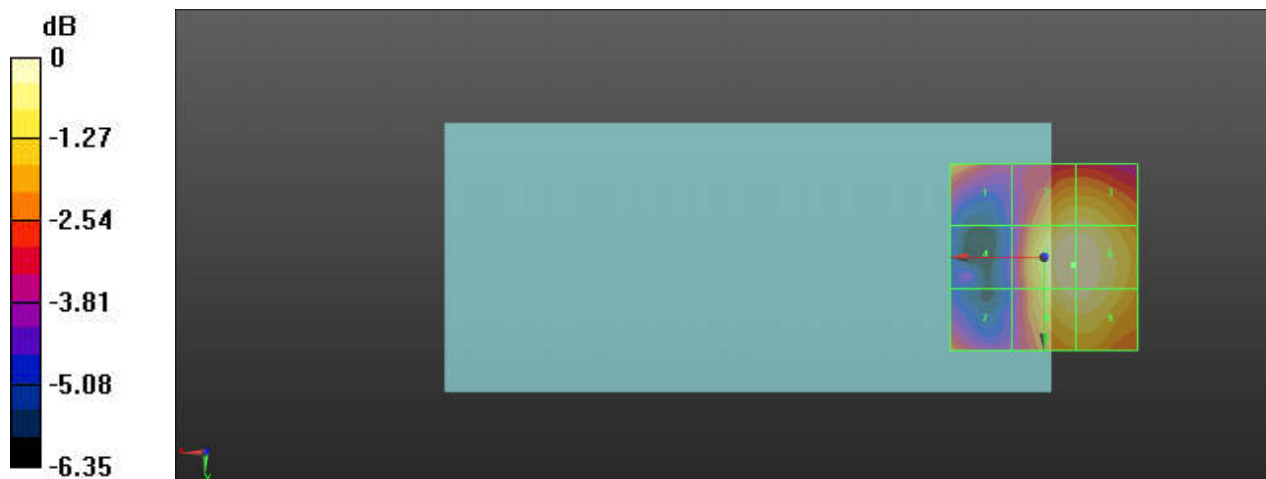
Grid 1 M4 19.19 dBV/m	Grid 2 M4 20.26 dBV/m	Grid 3 M4 20.26 dBV/m
Grid 4 M4 16.86 dBV/m	Grid 5 M4 20.87 dBV/m	Grid 6 M4 20.87 dBV/m
Grid 7 M4 18.7 dBV/m	Grid 8 M4 20.66 dBV/m	Grid 9 M4 20.67 dBV/m

Cursor:

Total = 20.87 dBV/m

E Category: M4

Location: -8, 2, 7.7 mm



0 dB = 11.06 V/m = 20.87 dBV/m

08_HAC RF_LTE Band 41_20M_QPSK_1RB_49Offset_Ch40400_E

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

Frequency: 2571 MHz; Duty Cycle: 1:8.87156

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 - SN4062; ConvF(1, 1, 1); Calibrated: 2022/12/23

- Sensor-Surface: (Fix Surface)

- Electronics: DAE4 Sn1386; Calibrated: 2023/7/17

- 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)

Ch40400/Hearing Aid Compatibility Test (101x101x1): Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 14.92 V/m; Power Drift = 0.11 dB

Applied MIF = -1.44 dB

RF audio interference level = 20.32 dBV/m

Emission category: M4

MIF scaled E-field

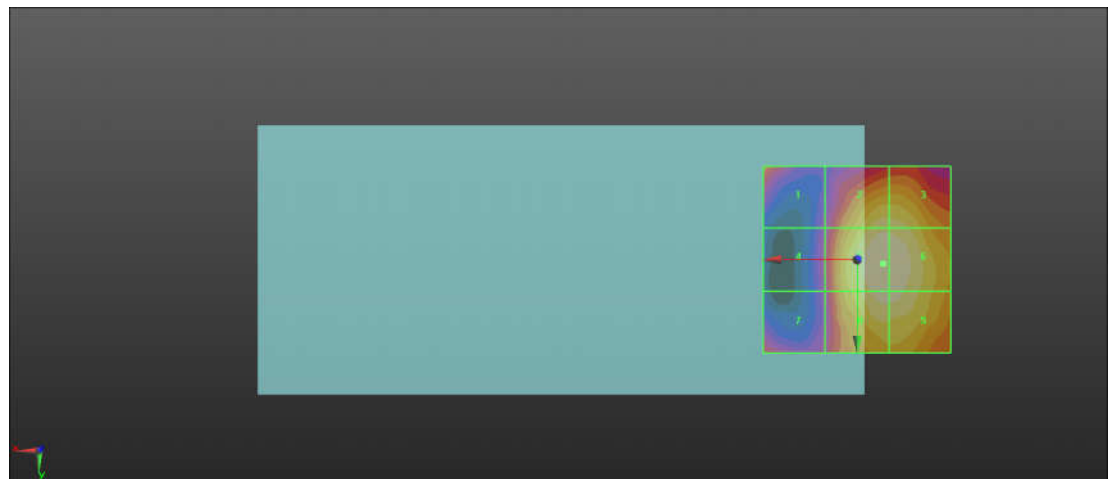
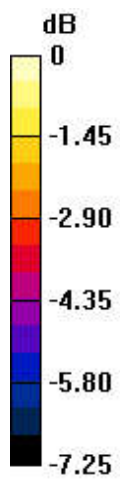
Grid 1 M4 17.89 dBV/m	Grid 2 M4 19.73 dBV/m	Grid 3 M4 19.7 dBV/m
Grid 4 M4 16.39 dBV/m	Grid 5 M4 20.32 dBV/m	Grid 6 M4 20.3 dBV/m
Grid 7 M4 17.3 dBV/m	Grid 8 M4 20.09 dBV/m	Grid 9 M4 20.08 dBV/m

Cursor:

Total = 20.32 dBV/m

E Category: M4

Location: -7, 1, 7.7 mm



0 dB = 10.38 V/m = 20.32 dBV/m

09_HAC RF_LTE Band 41_20M_QPSK_1RB_49Offset_Ch40670_E

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

Frequency: 2598 MHz; Duty Cycle: 1:8.87156

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 - SN4062; ConvF(1, 1, 1); Calibrated: 2022/12/23

- Sensor-Surface: (Fix Surface)

- Electronics: DAE4 Sn1386; Calibrated: 2023/7/17

- 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)

Ch40670/Hearing Aid Compatibility Test (101x101x1): Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 10.98 V/m; Power Drift = 0.07 dB

Applied MIF = -1.44 dB

RF audio interference level = 17.76 dBV/m

Emission category: M4

MIF scaled E-field

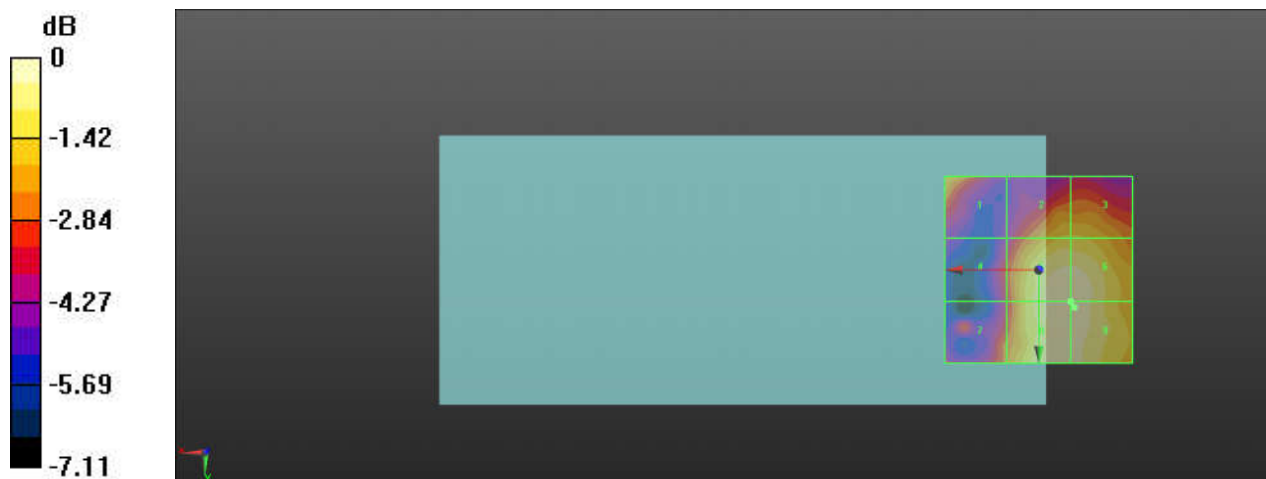
Grid 1 M4 16.14 dBV/m	Grid 2 M4 16.46 dBV/m	Grid 3 M4 16.46 dBV/m
Grid 4 M4 14.68 dBV/m	Grid 5 M4 17.68 dBV/m	Grid 6 M4 17.7 dBV/m
Grid 7 M4 15.32 dBV/m	Grid 8 M4 17.73 dBV/m	Grid 9 M4 17.76 dBV/m

Cursor:

Total = 17.76 dBV/m

E Category: M4

Location: -9.5, 10, 7.7 mm



0 dB = 7.726 V/m = 17.76 dBV/m

10_HAC RF_LTE Band 41_20M_QPSK_1RB_49Offset_Ch41140_E

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

Frequency: 2645 MHz; Duty Cycle: 1:8.87156

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 - SN4062; ConvF(1, 1, 1); Calibrated: 2022/12/23

- Sensor-Surface: (Fix Surface)

- Electronics: DAE4 Sn1386; Calibrated: 2023/7/17

- 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)

Ch41140/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 = 6.174 V/m; Power Drift = 0.02 dB

Applied MIF = -1.44 dB

RF audio interference level = 14.59 dBV/m

Emission category: M4

MIF scaled E-field

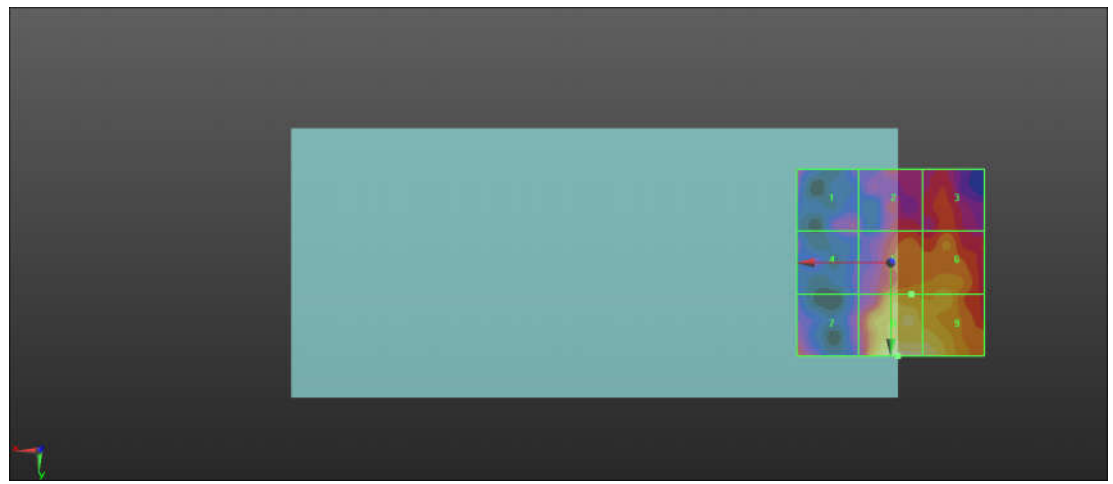
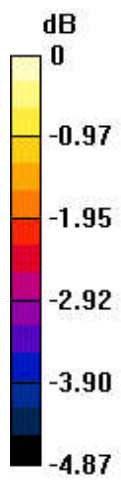
Grid 1 M4 12.09 dBV/m	Grid 2 M4 12.34 dBV/m	Grid 3 M4 12.61 dBV/m
Grid 4 M4 11.55 dBV/m	Grid 5 M4 13.28 dBV/m	Grid 6 M4 13.47 dBV/m
Grid 7 M4 12.7 dBV/m	Grid 8 M4 14.59 dBV/m	Grid 9 M4 14.37 dBV/m

Cursor:

Total = 14.59 dBV/m

E Category: M4

Location: -2, 25, 7.7 mm



0 dB = 5.362 V/m = 14.59 dBV/m

11_HAC RF_WLAN2.4GHz_802.11g 6M_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 - SN4062; ConvF(1, 1, 1); Calibrated: 2022/12/23
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1386; Calibrated: 2023/7/17
- 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 = 45.60 V/m; Power Drift = 0.02 dB

Applied MIF = 0.12 dB

RF audio interference level = 31.87 dBV/m

Emission category: M3

MIF scaled E-field

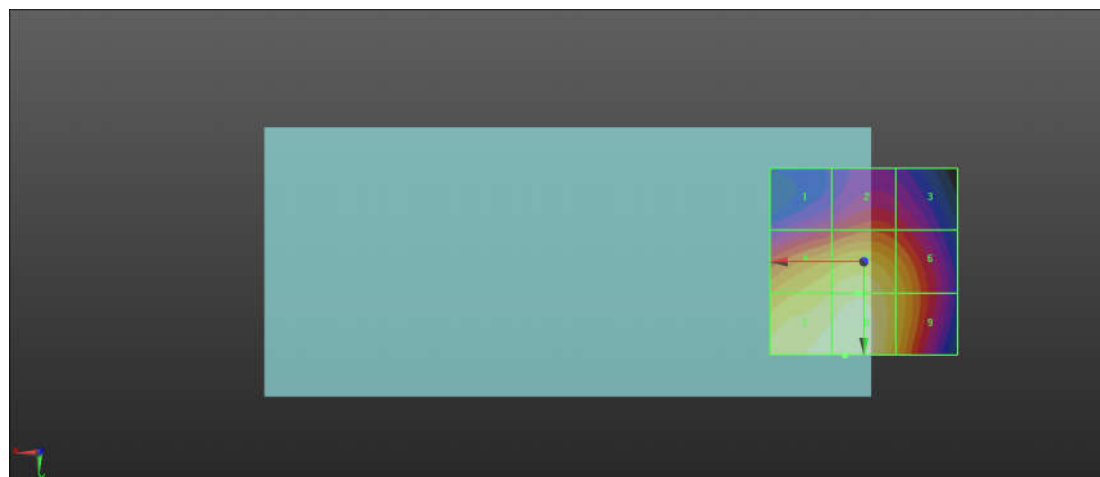
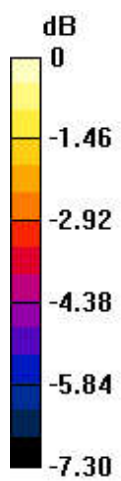
Grid 1 M4 28.18 dBV/m	Grid 2 M4 28.88 dBV/m	Grid 3 M4 28.53 dBV/m
Grid 4 M3 30.94 dBV/m	Grid 5 M3 31.31 dBV/m	Grid 6 M3 30.43 dBV/m
Grid 7 M3 31.69 dBV/m	Grid 8 M3 31.87 dBV/m	Grid 9 M3 30.5 dBV/m

Cursor:

Total = 31.87 dBV/m

E Category: M3

Location: 5, 25, 7.7 mm



0 dB = 39.20 V/m = 31.87 dBV/m

12_HAC RF_WLAN2.4GHz_802.11g 6M_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 - SN4062; ConvF(1, 1, 1); Calibrated: 2022/12/23
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1386; Calibrated: 2023/7/17
- 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 = 57.34 V/m; Power Drift = -0.09 dB

Applied MIF = 0.12 dB

RF audio interference level = 33.67 dBV/m

Emission category: M3

MIF scaled E-field

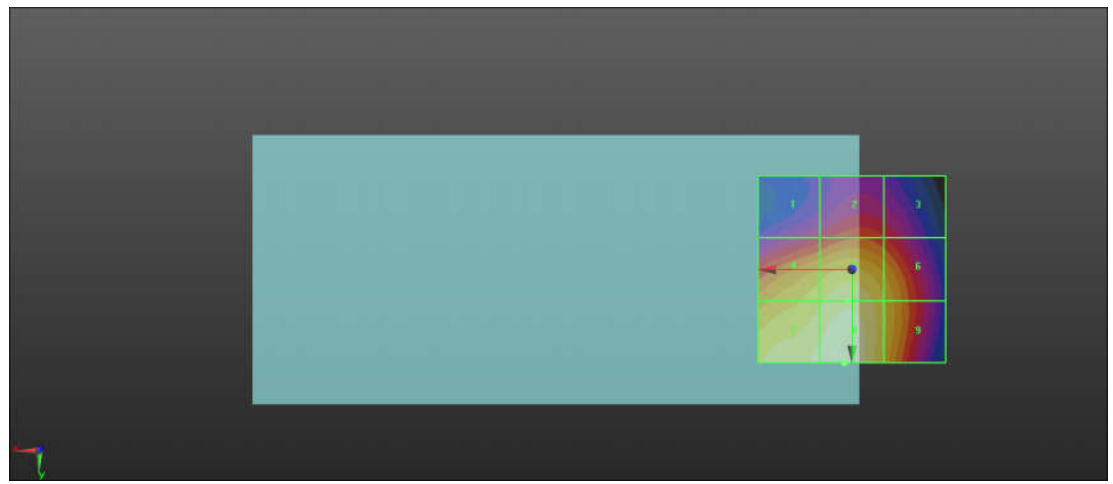
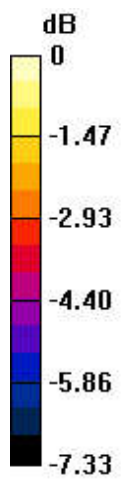
Grid 1 M4 29.98 dBV/m	Grid 2 M3 30.7 dBV/m	Grid 3 M3 30.34 dBV/m
Grid 4 M3 32.61 dBV/m	Grid 5 M3 33.06 dBV/m	Grid 6 M3 32.25 dBV/m
Grid 7 M3 33.38 dBV/m	Grid 8 M3 33.67 dBV/m	Grid 9 M3 32.35 dBV/m

Cursor:

Total = 33.67 dBV/m

E Category: M3

Location: 2, 25, 7.7 mm



0 dB = 48.22 V/m = 33.66 dBV/m

13_HAC RF_WLAN2.4GHz_802.11g 6M_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 - SN4062; ConvF(1, 1, 1); Calibrated: 2022/12/23
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1386; Calibrated: 2023/7/17
- 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 = 55.72 V/m; Power Drift = -0.04 dB

Applied MIF = 0.12 dB

RF audio interference level = 33.60 dBV/m

Emission category: M3

MIF scaled E-field

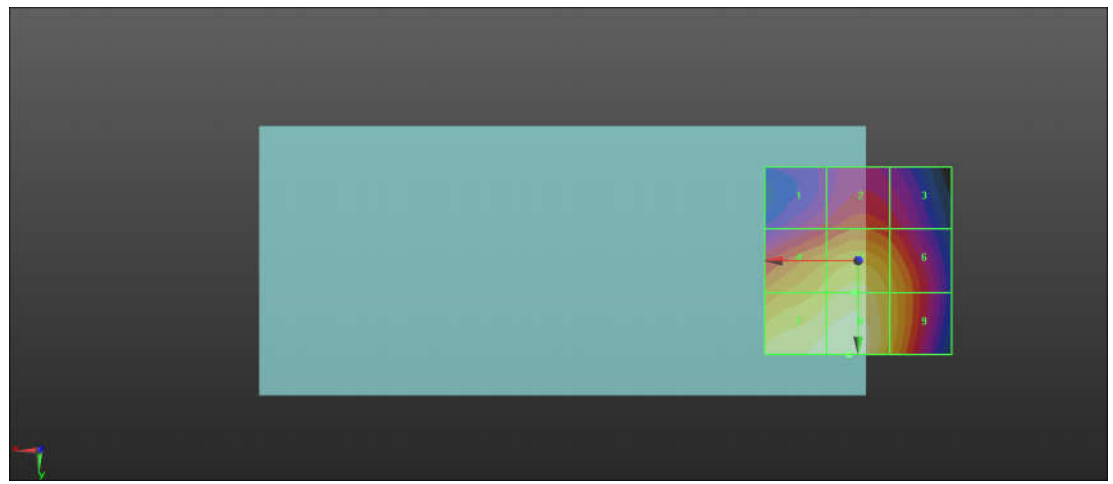
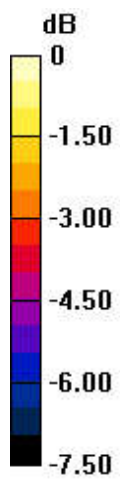
Grid 1 M3 30.05 dBV/m	Grid 2 M3 30.74 dBV/m	Grid 3 M3 30.28 dBV/m
Grid 4 M3 32.46 dBV/m	Grid 5 M3 32.89 dBV/m	Grid 6 M3 32.07 dBV/m
Grid 7 M3 33.49 dBV/m	Grid 8 M3 33.6 dBV/m	Grid 9 M3 32.22 dBV/m

Cursor:

Total = 33.60 dBV/m

E Category: M3

Location: 2.5, 25, 7.7 mm



0 dB = 48.43 V/m = 33.60 dBV/m

14_HAC RF_WLAN2.4GHz_802.11g 6M_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 - SN4062; ConvF(1, 1, 1); Calibrated: 2022/12/23
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1386; Calibrated: 2023/7/17
- 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 = 43.04 V/m; Power Drift = 0.03 dB

Applied MIF = 0.12 dB

RF audio interference level = 31.32 dBV/m

Emission category: M3

MIF scaled E-field

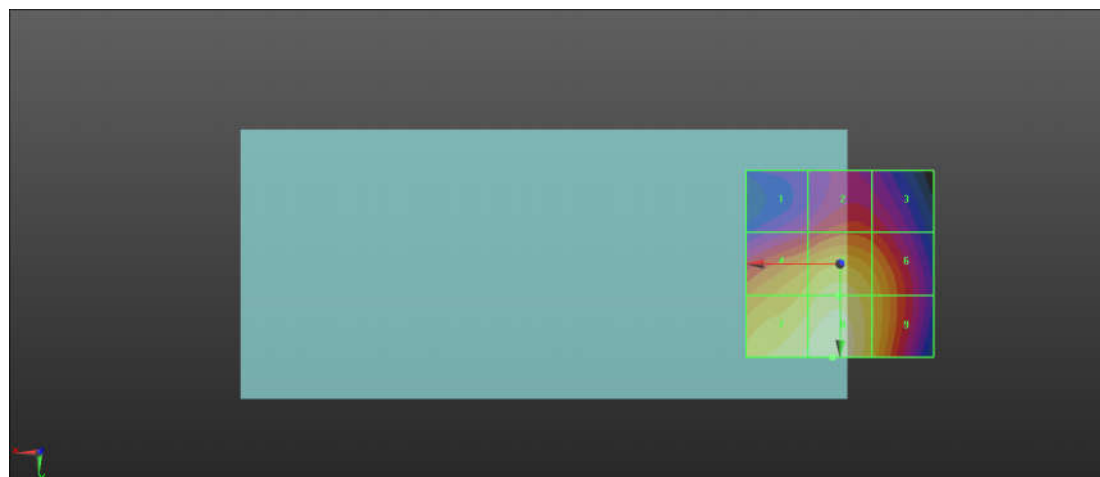
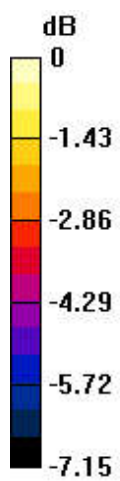
Grid 1 M4 27.51 dBV/m	Grid 2 M4 28.39 dBV/m	Grid 3 M4 28.11 dBV/m
Grid 4 M3 30.1 dBV/m	Grid 5 M3 30.64 dBV/m	Grid 6 M4 29.91 dBV/m
Grid 7 M3 30.97 dBV/m	Grid 8 M3 31.32 dBV/m	Grid 9 M3 30.03 dBV/m

Cursor:

Total = 31.32 dBV/m

E Category: M3

Location: 2, 25, 7.7 mm



0 dB = 36.80 V/m = 31.32 dBV/m