

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 = 54.53 V/m; Power Drift = 0.01 dB

Applied MIF = 3.63 dB

RF audio interference level = 36.40 dBV/m

Emission category: M4

MIF scaled E-field

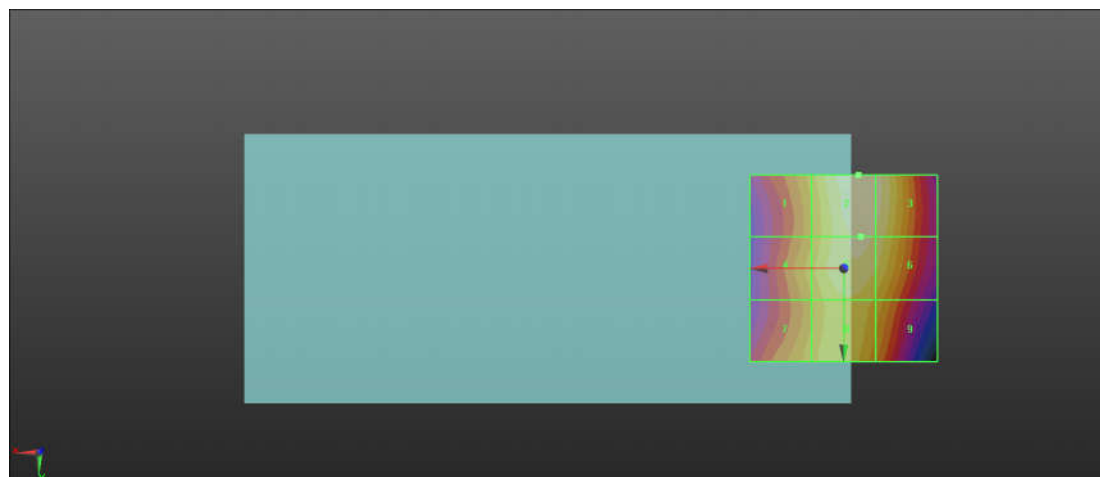
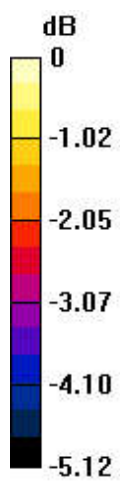
Grid 1 M4 35.26 dBV/m	Grid 2 M4 36.4 dBV/m	Grid 3 M4 36.24 dBV/m
Grid 4 M4 35.28 dBV/m	Grid 5 M4 36.14 dBV/m	Grid 6 M4 36 dBV/m
Grid 7 M4 35.25 dBV/m	Grid 8 M4 35.69 dBV/m	Grid 9 M4 35.3 dBV/m

Cursor:

Total = 36.40 dBV/m

E Category: M4

Location: -4, -25, 7.7 mm



0 dB = 66.07 V/m = 36.40 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 = 60.51 V/m; Power Drift = 0.01 dB

Applied MIF = 3.63 dB

RF audio interference level = 37.35 dBV/m

Emission category: M4

MIF scaled E-field

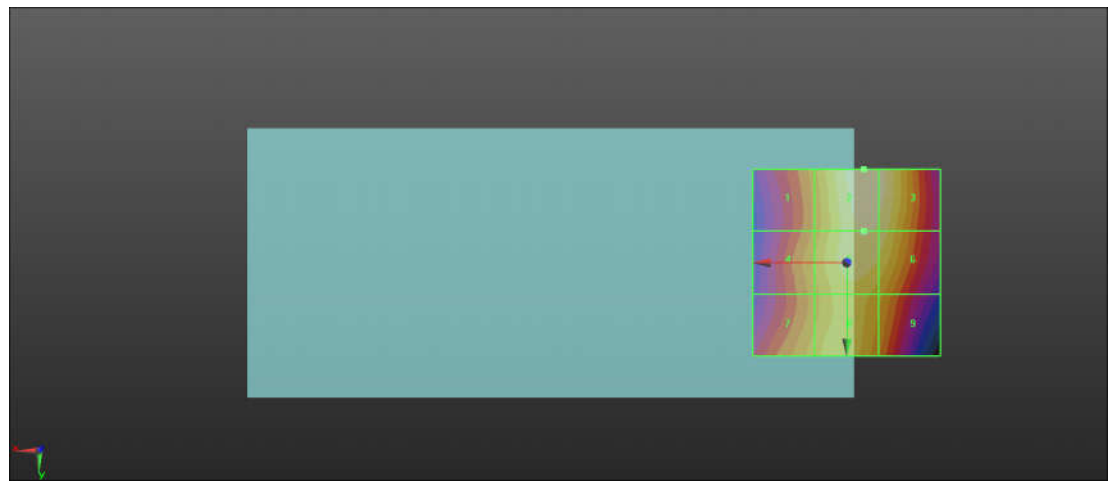
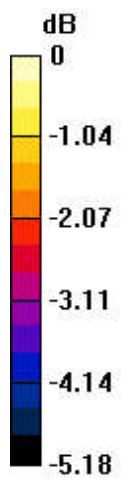
Grid 1 M4 35.9 dBV/m	Grid 2 M4 37.35 dBV/m	Grid 3 M4 37.2 dBV/m
Grid 4 M4 36.05 dBV/m	Grid 5 M4 37.05 dBV/m	Grid 6 M4 36.92 dBV/m
Grid 7 M4 36.19 dBV/m	Grid 8 M4 36.54 dBV/m	Grid 9 M4 36.12 dBV/m

Cursor:

Total = 37.35 dBV/m

E Category: M4

Location: -4.5, -25, 7.7 mm



0 dB = 73.68 V/m = 37.35 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 = 62.89 V/m; Power Drift = -0.05 dB

Applied MIF = 3.63 dB

RF audio interference level = 37.45 dBV/m

Emission category: M4

MIF scaled E-field

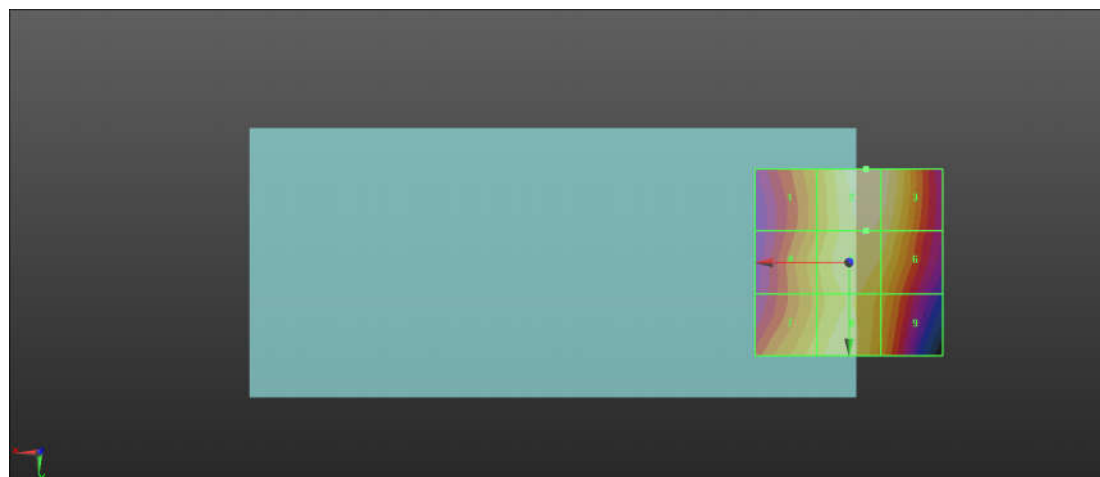
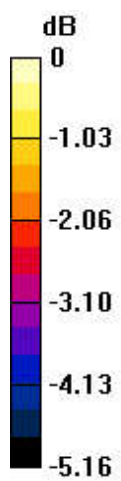
Grid 1 M4 36.22 dBV/m	Grid 2 M4 37.45 dBV/m	Grid 3 M4 37.35 dBV/m
Grid 4 M4 36.39 dBV/m	Grid 5 M4 37.14 dBV/m	Grid 6 M4 36.99 dBV/m
Grid 7 M4 36.66 dBV/m	Grid 8 M4 36.93 dBV/m	Grid 9 M4 36.31 dBV/m

Cursor:

Total = 37.45 dBV/m

E Category: M4

Location: -4.5, -25, 7.7 mm



0 dB = 74.57 V/m = 37.45 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 = 24.88 V/m; Power Drift = 0.01 dB

Applied MIF = 3.63 dB

RF audio interference level = 31.97 dBV/m

Emission category: M3

MIF scaled E-field

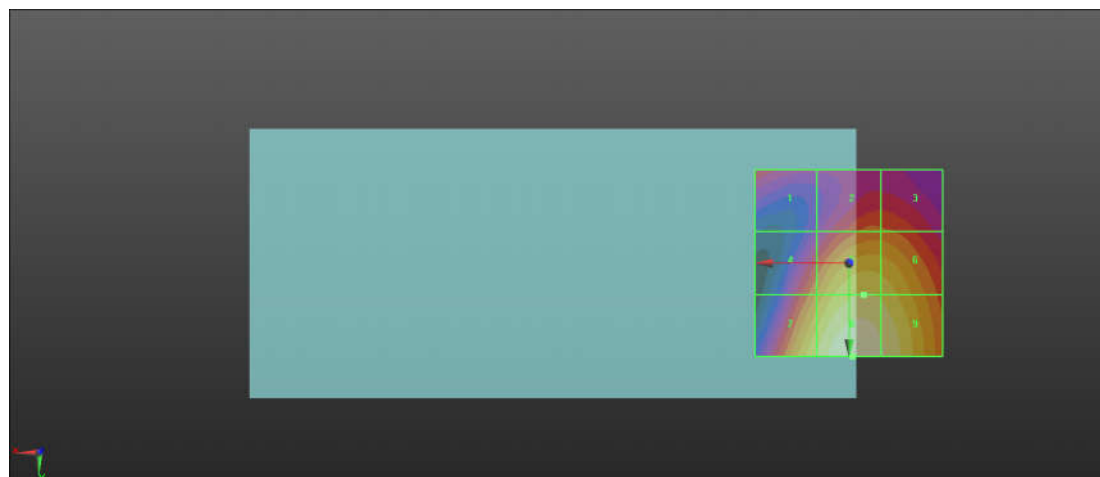
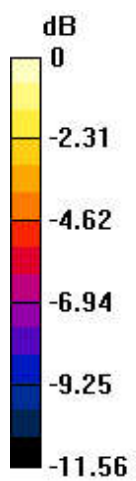
Grid 1 M4 26.64 dBV/m	Grid 2 M4 27.68 dBV/m	Grid 3 M4 27.6 dBV/m
Grid 4 M4 28.32 dBV/m	Grid 5 M3 30.5 dBV/m	Grid 6 M3 30.3 dBV/m
Grid 7 M3 30.63 dBV/m	Grid 8 M3 31.97 dBV/m	Grid 9 M3 31.37 dBV/m

Cursor:

Total = 31.97 dBV/m

E Category: M3

Location: -1, 25, 7.7 mm



0 dB = 39.68 V/m = 31.97 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 = 22.09 V/m; Power Drift = 0.11 dB

Applied MIF = 3.63 dB

RF audio interference level = 31.13 dBV/m

Emission category: M3

MIF scaled E-field

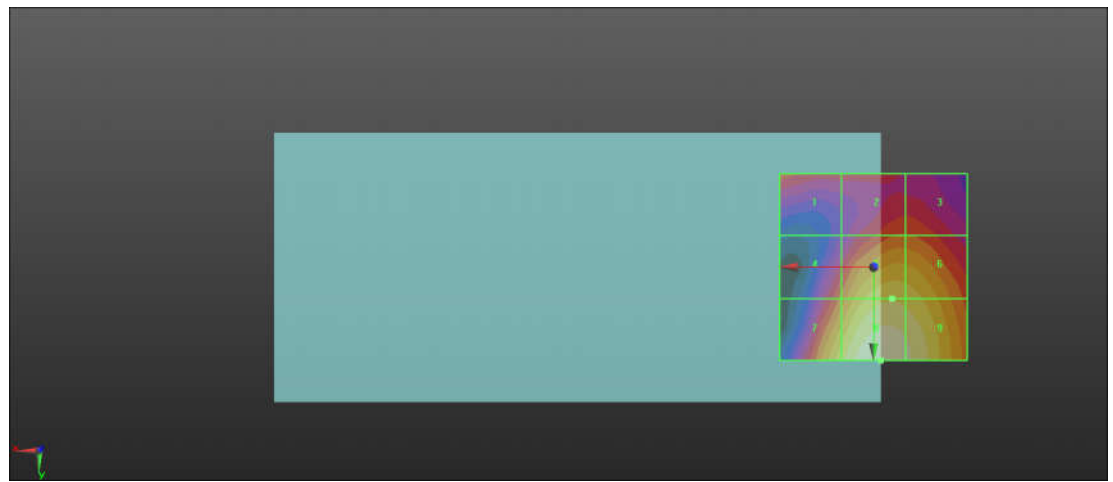
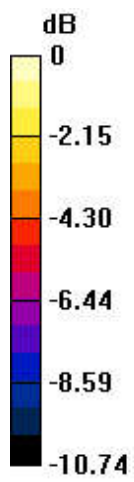
Grid 1 M4 26.64 dBV/m	Grid 2 M4 26.92 dBV/m	Grid 3 M4 26.91 dBV/m
Grid 4 M4 27.19 dBV/m	Grid 5 M4 29.63 dBV/m	Grid 6 M4 29.49 dBV/m
Grid 7 M4 29.57 dBV/m	Grid 8 M3 31.13 dBV/m	Grid 9 M3 30.66 dBV/m

Cursor:

Total = 31.13 dBV/m

E Category: M3

Location: -2, 25, 7.7 mm



0 dB = 36.03 V/m = 31.13 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 = 22.26 V/m; Power Drift = -0.08 dB

Applied MIF = 3.63 dB

RF audio interference level = 31.08 dBV/m

Emission category: M3

MIF scaled E-field

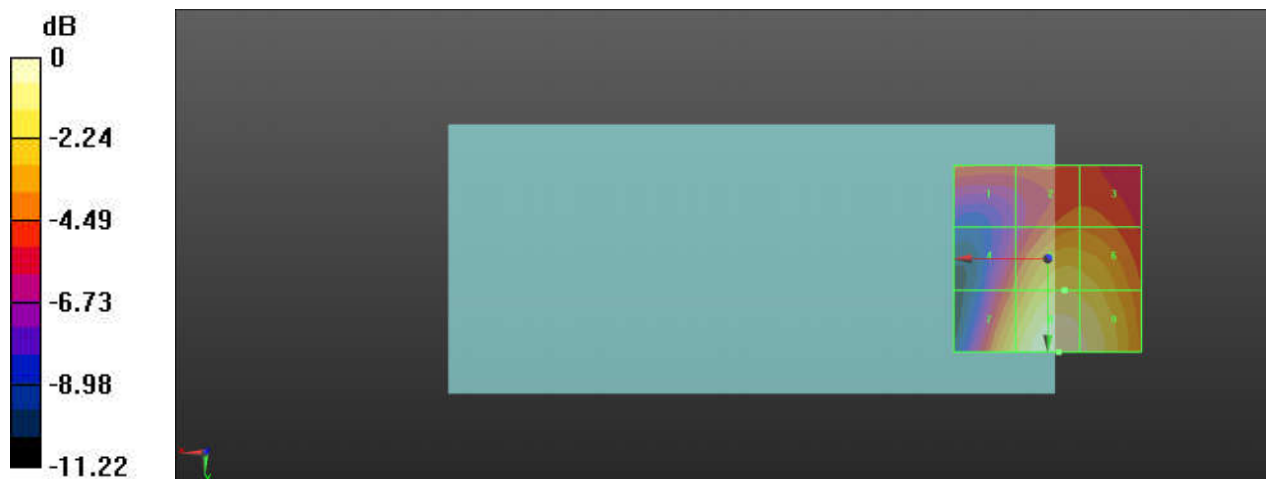
Grid 1 M4 26.83 dBV/m	Grid 2 M4 27.26 dBV/m	Grid 3 M4 27.26 dBV/m
Grid 4 M4 27.17 dBV/m	Grid 5 M4 29.67 dBV/m	Grid 6 M4 29.42 dBV/m
Grid 7 M4 29.45 dBV/m	Grid 8 M3 31.08 dBV/m	Grid 9 M3 30.64 dBV/m

Cursor:

Total = 31.08 dBV/m

E Category: M3

Location: -3, 25, 7.7 mm



0 dB = 35.82 V/m = 31.08 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 = 9.091 V/m; Power Drift = -0.02 dB

Applied MIF = -1.44 dB

RF audio interference level = 18.05 dBV/m

Emission category: M4

MIF scaled E-field

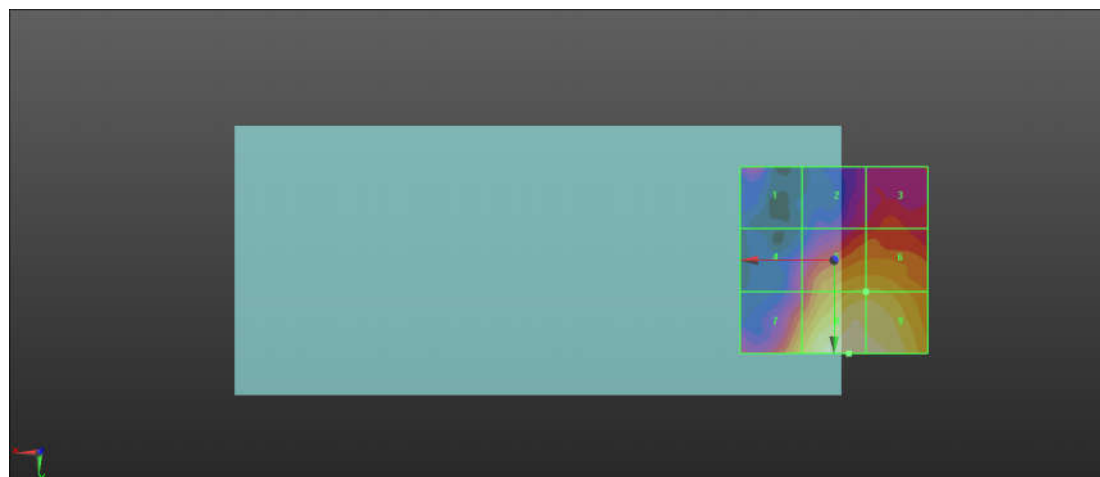
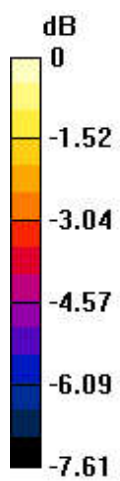
Grid 1 M4 13.84 dBV/m	Grid 2 M4 14.27 dBV/m	Grid 3 M4 14.86 dBV/m
Grid 4 M4 14 dBV/m	Grid 5 M4 16.75 dBV/m	Grid 6 M4 16.76 dBV/m
Grid 7 M4 16.62 dBV/m	Grid 8 M4 18.05 dBV/m	Grid 9 M4 17.81 dBV/m

Cursor:

Total = 18.05 dBV/m

E Category: M4

Location: -4, 25, 7.7 mm



0 dB = 7.991 V/m = 18.05 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 = 7.294 V/m; Power Drift = -0.09 dB

Applied MIF = -1.44 dB

RF audio interference level = 17.18 dBV/m

Emission category: M4

MIF scaled E-field

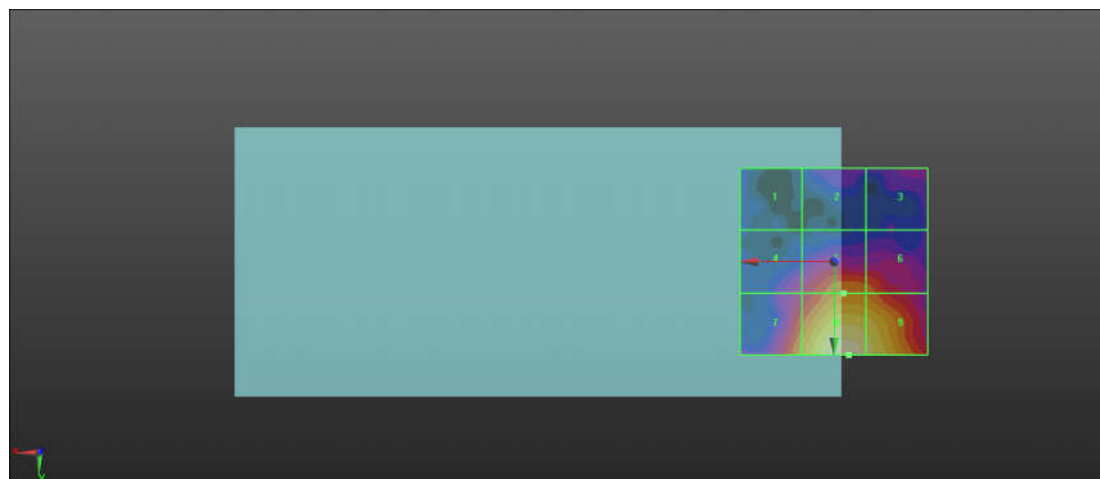
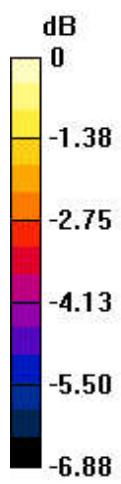
Grid 1 M4 12.11 dBV/m	Grid 2 M4 12.82 dBV/m	Grid 3 M4 12.84 dBV/m
Grid 4 M4 13.48 dBV/m	Grid 5 M4 14.96 dBV/m	Grid 6 M4 14.78 dBV/m
Grid 7 M4 15.24 dBV/m	Grid 8 M4 17.18 dBV/m	Grid 9 M4 16.59 dBV/m

Cursor:

Total = 17.18 dBV/m

E Category: M4

Location: -4, 25, 7.7 mm



0 dB = 7.228 V/m = 17.18 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 = 6.413 V/m; Power Drift = -0.06 dB

Applied MIF = -1.44 dB

RF audio interference level = 16.27 dBV/m

Emission category: M4

MIF scaled E-field

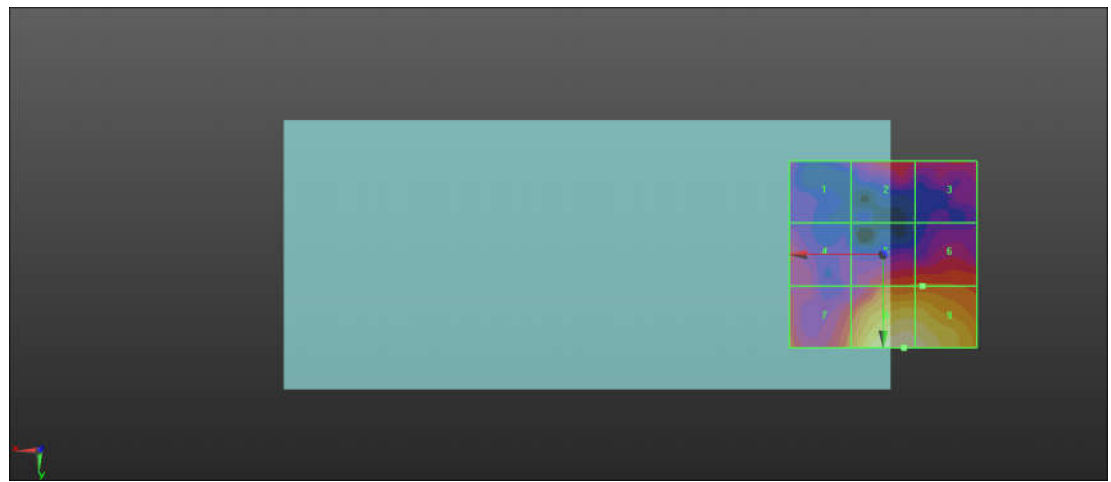
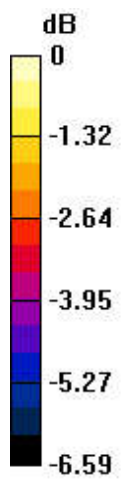
Grid 1 M4 12.54 dBV/m	Grid 2 M4 13.15 dBV/m	Grid 3 M4 13.03 dBV/m
Grid 4 M4 13.05 dBV/m	Grid 5 M4 13.79 dBV/m	Grid 6 M4 13.81 dBV/m
Grid 7 M4 14.05 dBV/m	Grid 8 M4 16.27 dBV/m	Grid 9 M4 16.16 dBV/m

Cursor:

Total = 16.27 dBV/m

E Category: M4

Location: -5.5, 25, 7.7 mm



0 dB = 6.508 V/m = 16.27 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 = 4.968 V/m; Power Drift = -0.06 dB

Applied MIF = -1.44 dB

RF audio interference level = 14.53 dBV/m

Emission category: M4

MIF scaled E-field

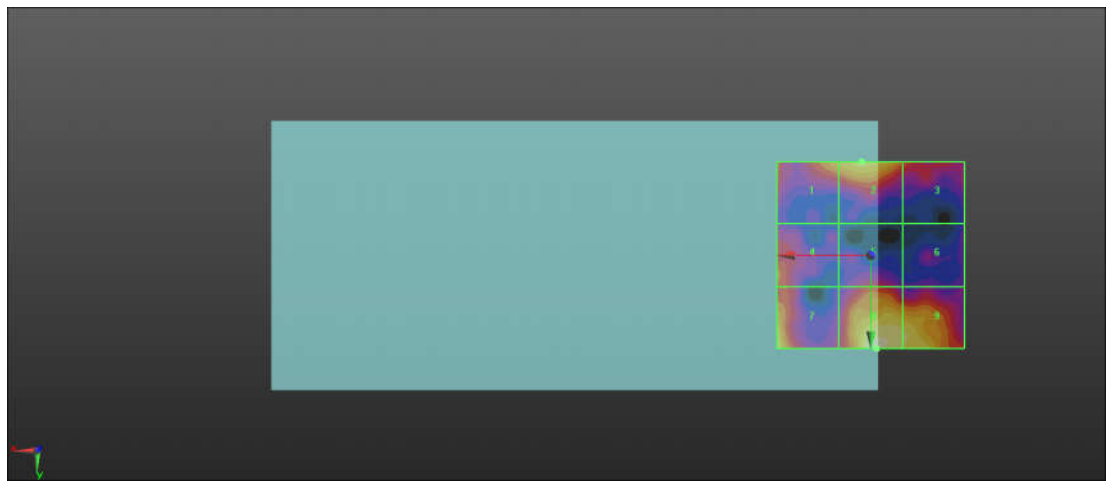
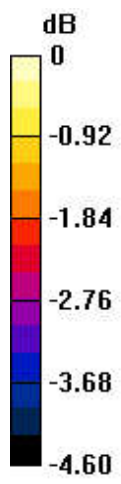
Grid 1 M4 13.42 dBV/m	Grid 2 M4 13.81 dBV/m	Grid 3 M4 12.78 dBV/m
Grid 4 M4 12.8 dBV/m	Grid 5 M4 12.42 dBV/m	Grid 6 M4 11.7 dBV/m
Grid 7 M4 14.18 dBV/m	Grid 8 M4 14.53 dBV/m	Grid 9 M4 14.01 dBV/m

Cursor:

Total = 14.53 dBV/m

E Category: M4

Location: -1.5, 25, 7.7 mm



0 dB = 5.329 V/m = 14.53 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 = 46.74 V/m; Power Drift = 0.06 dB

Applied MIF = 0.12 dB

RF audio interference level = 31.98 dBV/m

Emission category: M3

MIF scaled E-field

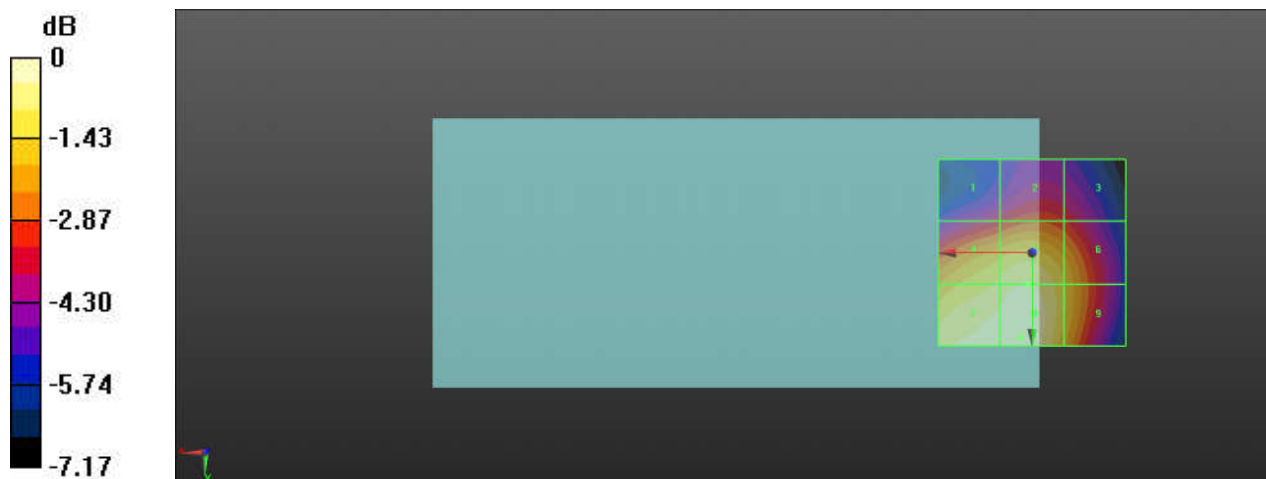
Grid 1 M4 28.41 dBV/m	Grid 2 M4 29.07 dBV/m	Grid 3 M4 28.7 dBV/m
Grid 4 M3 31.18 dBV/m	Grid 5 M3 31.55 dBV/m	Grid 6 M3 30.6 dBV/m
Grid 7 M3 31.79 dBV/m	Grid 8 M3 31.98 dBV/m	Grid 9 M3 30.67 dBV/m

Cursor:

Total = 31.98 dBV/m

E Category: M3

Location: 3, 22.5, 7.7 mm



0 dB = 39.73 V/m = 31.98 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 = 61.27 V/m; Power Drift = -0.11 dB

Applied MIF = 0.12 dB

RF audio interference level = 34.04 dBV/m

Emission category: M3

MIF scaled E-field

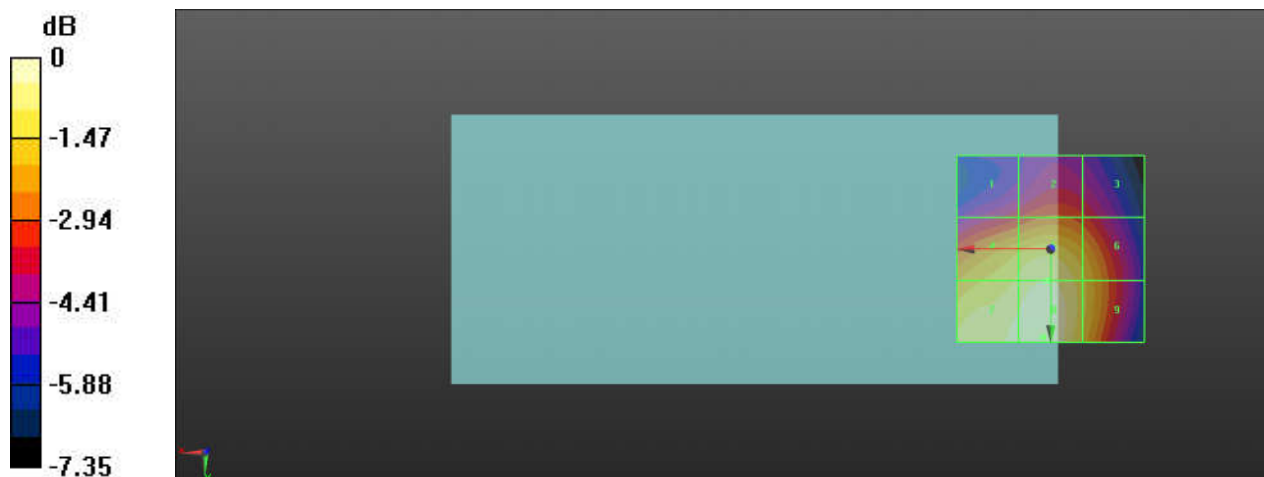
Grid 1 M3 30.59 dBV/m	Grid 2 M3 31.22 dBV/m	Grid 3 M3 30.79 dBV/m
Grid 4 M3 33.17 dBV/m	Grid 5 M3 33.59 dBV/m	Grid 6 M3 32.72 dBV/m
Grid 7 M3 33.77 dBV/m	Grid 8 M3 34.04 dBV/m	Grid 9 M3 32.81 dBV/m

Cursor:

Total = 34.04 dBV/m

E Category: M3

Location: 2, 23.5, 7.7 mm



0 dB = 50.36 V/m = 34.04 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 = 51.14 V/m; Power Drift = 0.03 dB

Applied MIF = 0.12 dB

RF audio interference level = 33.17 dBV/m

Emission category: M3

MIF scaled E-field

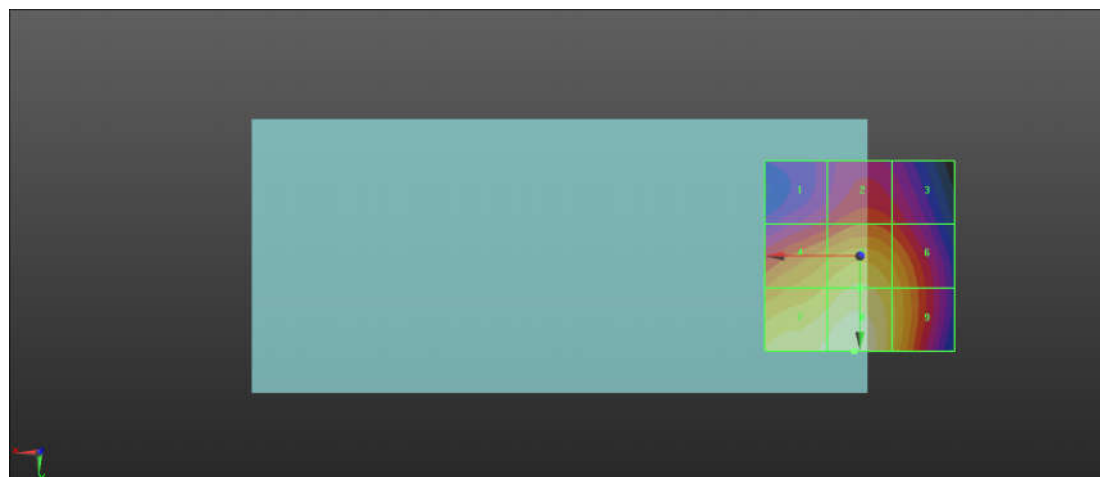
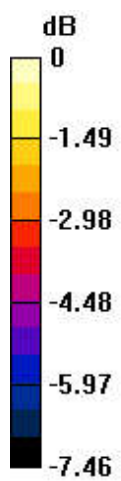
Grid 1 M4 29.49 dBV/m	Grid 2 M3 30.19 dBV/m	Grid 3 M4 29.84 dBV/m
Grid 4 M3 31.78 dBV/m	Grid 5 M3 32.28 dBV/m	Grid 6 M3 31.65 dBV/m
Grid 7 M3 32.83 dBV/m	Grid 8 M3 33.17 dBV/m	Grid 9 M3 31.89 dBV/m

Cursor:

Total = 33.17 dBV/m

E Category: M3

Location: 1.5, 25, 7.7 mm



0 dB = 45.53 V/m = 33.17 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 = 45.88 V/m; Power Drift = -0.01 dB

Applied MIF = 0.12 dB

RF audio interference level = 31.76 dBV/m

Emission category: M3

MIF scaled E-field

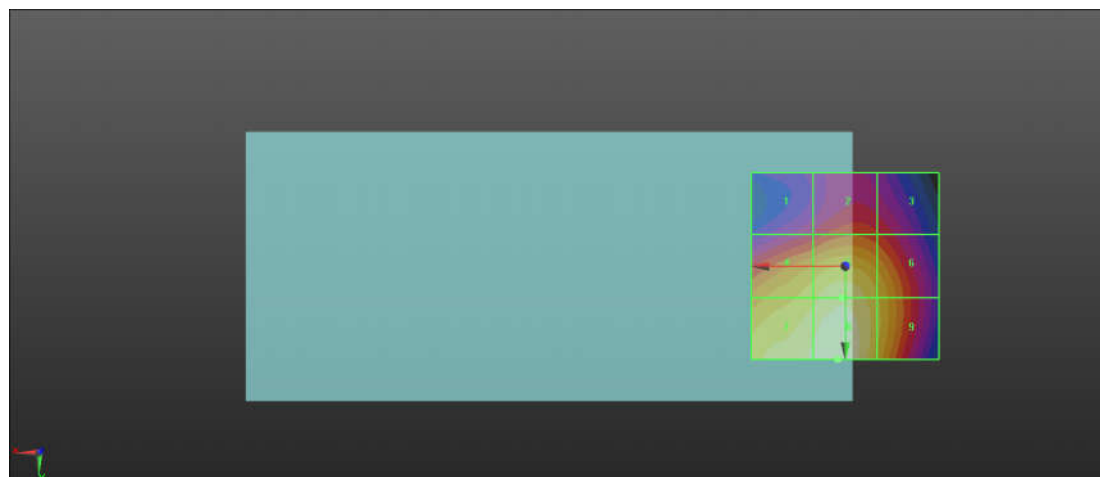
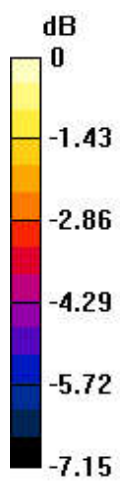
Grid 1 M4 28.12 dBV/m	Grid 2 M4 28.86 dBV/m	Grid 3 M4 28.56 dBV/m
Grid 4 M3 30.69 dBV/m	Grid 5 M3 31.16 dBV/m	Grid 6 M3 30.4 dBV/m
Grid 7 M3 31.41 dBV/m	Grid 8 M3 31.76 dBV/m	Grid 9 M3 30.52 dBV/m

Cursor:

Total = 31.76 dBV/m

E Category: M3

Location: 2, 25, 7.7 mm



0 dB = 38.71 V/m = 31.76 dBV/m