

01_HAC RF_GSM850_GSM Voice_Ch128_E

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 : 23.4 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

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 = 81.20 V/m; Power Drift = 0.01 dB

Applied MIF = 3.63 dB

RF audio interference level = 40.29 dBV/m

Emission category: M3

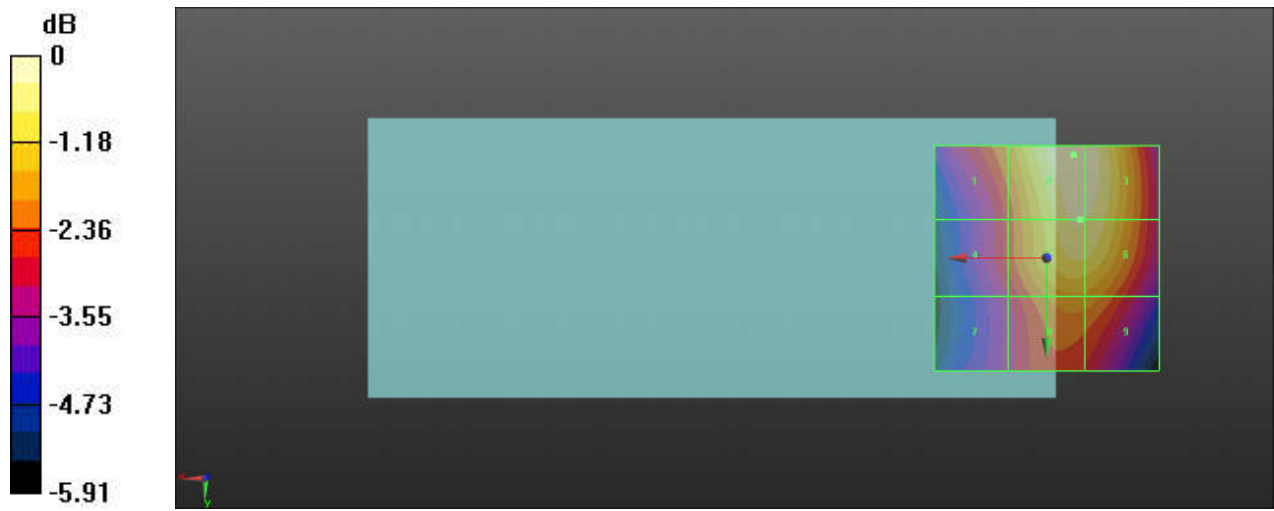
MIF scaled E-field

Grid 1 M4 38.52 dBV/m	Grid 2 M3 40.29 dBV/m	Grid 3 M3 40.23 dBV/m
Grid 4 M4 37.72 dBV/m	Grid 5 M4 39.95 dBV/m	Grid 6 M4 39.93 dBV/m
Grid 7 M4 37.15 dBV/m	Grid 8 M4 38.65 dBV/m	Grid 9 M4 38.62 dBV/m

Total = 40.29 dBV/m

E Category: M3

Location: -6, -23, 7.7 mm



0 dB = 103.4 V/m = 40.29 dBV/m

02_HAC RF_GSM850_GSM Voice_Ch189_E

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 : 23.4 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

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 = 74.87 V/m; Power Drift = 0.09 dB

Applied MIF = 3.63 dB

RF audio interference level = 39.65 dBV/m

Emission category: M4

MIF scaled E-field

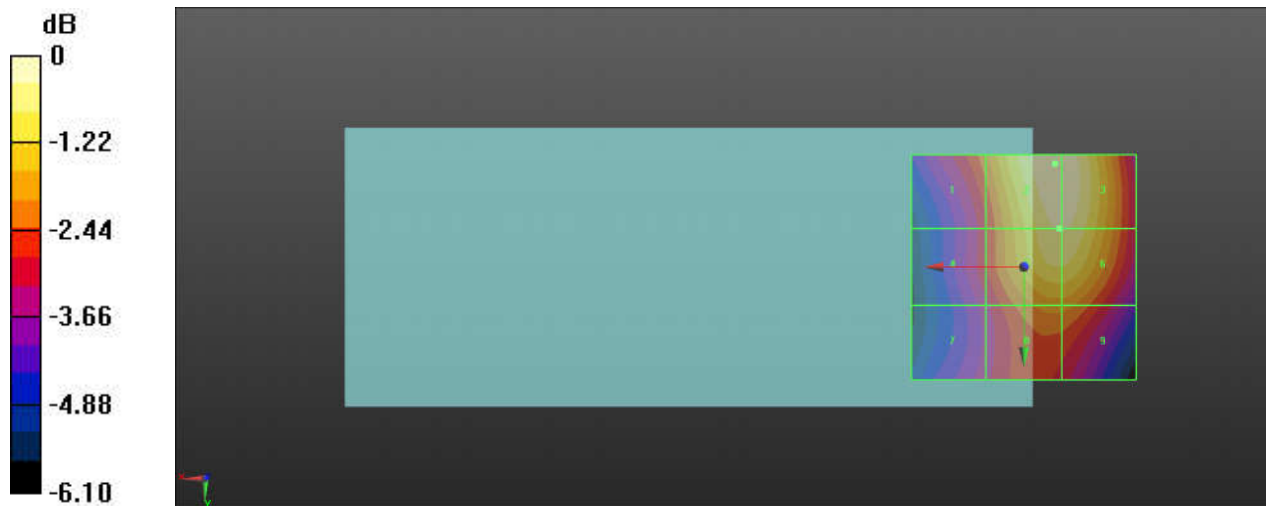
Grid 1 M4 37.54 dBV/m	Grid 2 M4 39.65 dBV/m	Grid 3 M4 39.61 dBV/m
Grid 4 M4 36.78 dBV/m	Grid 5 M4 39.28 dBV/m	Grid 6 M4 39.28 dBV/m
Grid 7 M4 36.3 dBV/m	Grid 8 M4 37.82 dBV/m	Grid 9 M4 37.8 dBV/m

Cursor:

Total = 39.65 dBV/m

E Category: M4

Location: -7, -23, 7.7 mm



0 dB = 96.03 V/m = 39.65 dBV/m

03_HAC RF_GSM850_GSM Voice_Ch251_E

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 : 23.4 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

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 = 70.13 V/m; Power Drift = -0.02 dB

Applied MIF = 3.63 dB

RF audio interference level = 38.59 dBV/m

Emission category: M4

MIF scaled E-field

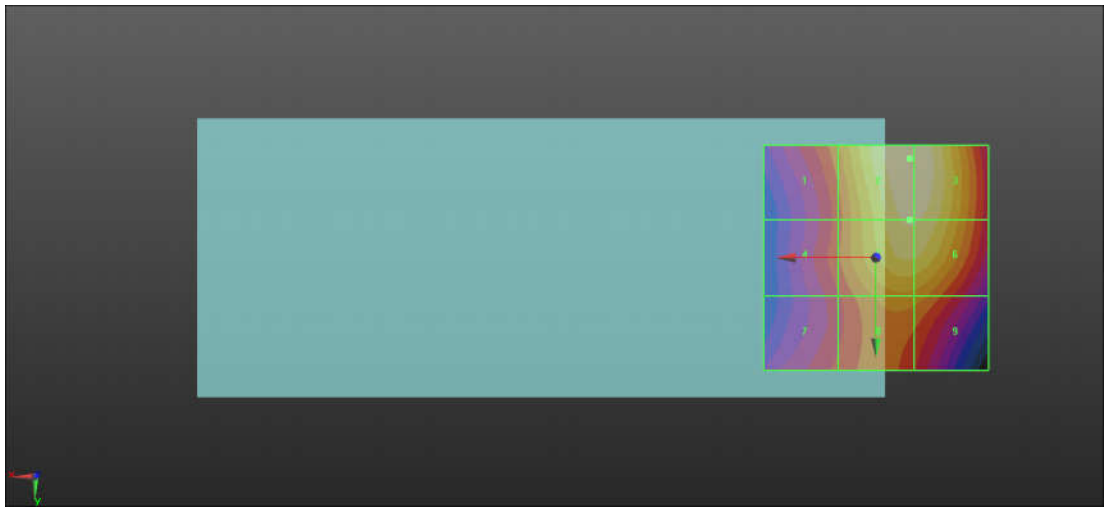
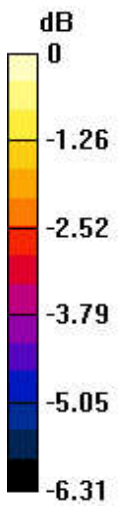
Grid 1 M4 36.43 dBV/m	Grid 2 M4 38.59 dBV/m	Grid 3 M4 38.58 dBV/m
Grid 4 M4 36.01 dBV/m	Grid 5 M4 38.24 dBV/m	Grid 6 M4 38.23 dBV/m
Grid 7 M4 35.79 dBV/m	Grid 8 M4 36.81 dBV/m	Grid 9 M4 36.74 dBV/m

Cursor:

Total = 38.59 dBV/m

E Category: M4

Location: -7.5, -22, 7.7 mm



0 dB = 85.02 V/m = 38.59 dBV/m

04_HAC RF_GSM850_GSM Voice_Ch128_E

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 : 23.4 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

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 = 141.0 V/m; Power Drift = -0.04 dB

Applied MIF = 3.63 dB

RF audio interference level = 42.74 dBV/m

Emission category: M3

MIF scaled E-field

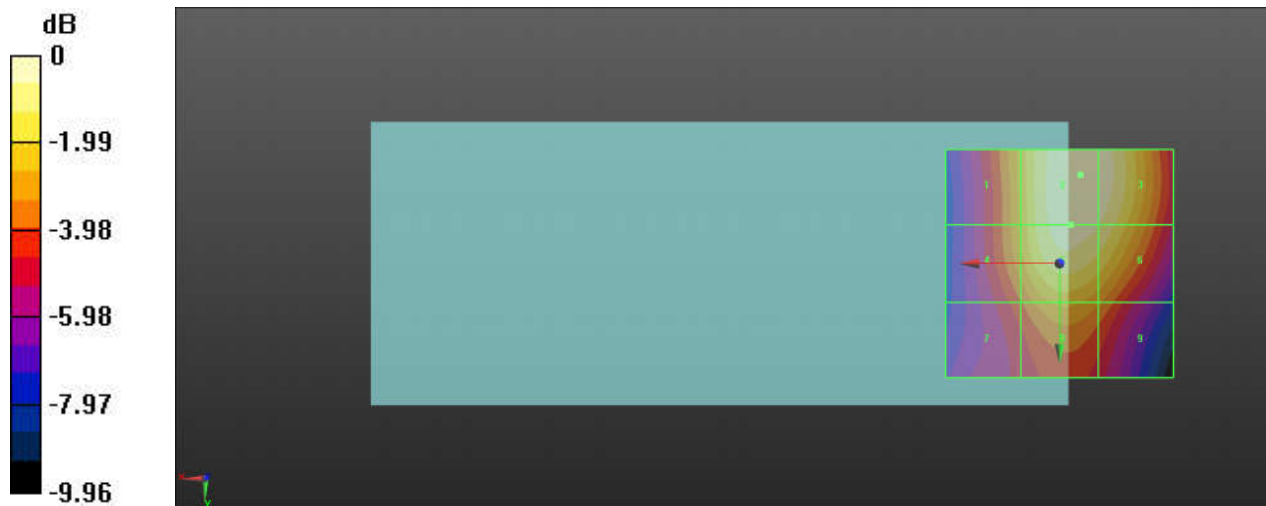
Grid 1 M3 40.41 dBV/m	Grid 2 M3 42.74 dBV/m	Grid 3 M3 42.61 dBV/m
Grid 4 M3 40.22 dBV/m	Grid 5 M3 42.48 dBV/m	Grid 6 M3 42.11 dBV/m
Grid 7 M4 38.72 dBV/m	Grid 8 M3 40.28 dBV/m	Grid 9 M4 39.56 dBV/m

Cursor:

Total = 42.74 dBV/m

E Category: M3

Location: -4.5, -19.5, 7.7 mm



0 dB = 137.1 V/m = 42.74 dBV/m

05_HAC_RF_GSM850_GSM Voice_Ch189_E

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 : 23.4 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

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 = 137.8 V/m; Power Drift = -0.04 dB

Applied MIF = 3.63 dB

RF audio interference level = 42.71 dBV/m

Emission category: M3

MIF scaled E-field

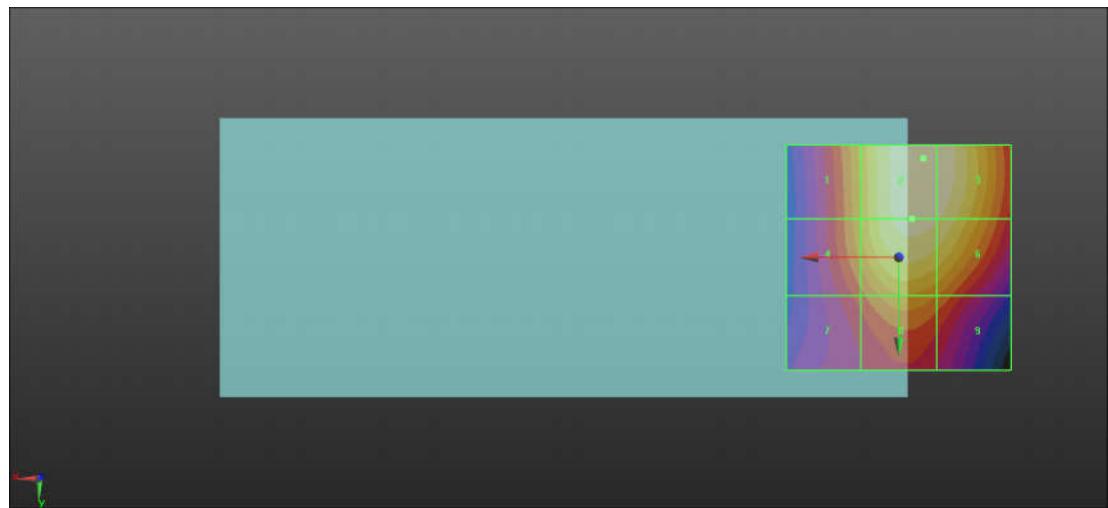
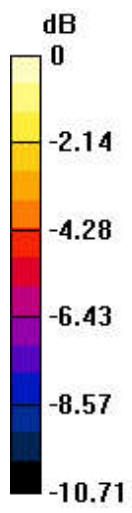
Grid 1 M3 40.07 dBV/m	Grid 2 M3 42.71 dBV/m	Grid 3 M3 42.63 dBV/m
Grid 4 M4 39.83 dBV/m	Grid 5 M3 42.34 dBV/m	Grid 6 M3 42.07 dBV/m
Grid 7 M4 38.16 dBV/m	Grid 8 M4 39.85 dBV/m	Grid 9 M4 39.17 dBV/m

Cursor:

Total = 42.71 dBV/m

E Category: M3

Location: -5.5, -22, 7.7 mm



0 dB = 136.7 V/m = 42.72 dBV/m

06_HAC_RF_GSM850_GSM Voice_Ch251_E

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 : 23.4 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

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 = 141.0 V/m; Power Drift = -0.05 dB

Applied MIF = 3.63 dB

RF audio interference level = 42.64 dBV/m

Emission category: M3

MIF scaled E-field

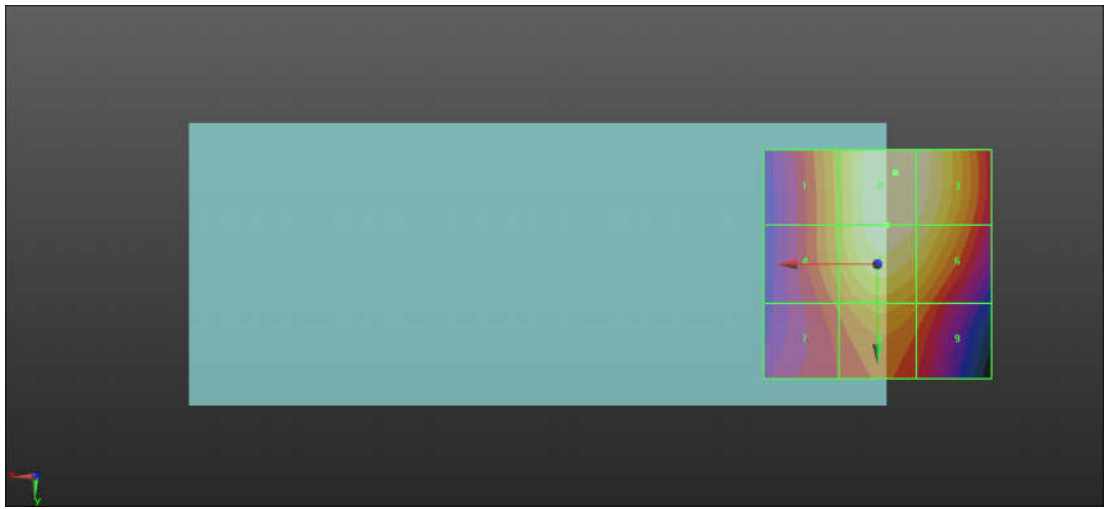
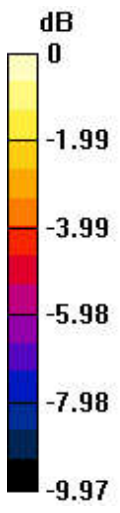
Grid 1 M3 40.41 dBV/m	Grid 2 M3 42.64 dBV/m	Grid 3 M3 42.49 dBV/m
Grid 4 M3 40.29 dBV/m	Grid 5 M3 42.43 dBV/m	Grid 6 M3 41.96 dBV/m
Grid 7 M4 38.92 dBV/m	Grid 8 M3 40.34 dBV/m	Grid 9 M4 39.51 dBV/m

Cursor:

Total = 42.64 dBV/m

E Category: M3

Location: -4, -20, 7.7 mm



0 dB = 135.5 V/m = 42.64 dBV/m

07_HAC RF_GSM1900_GSM Voice_Ch512_E

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 : 23.4 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

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 = 25.80 V/m; Power Drift = -0.03 dB

Applied MIF = 3.63 dB

RF audio interference level = 34.68 dBV/m

Emission category: M3

MIF scaled E-field

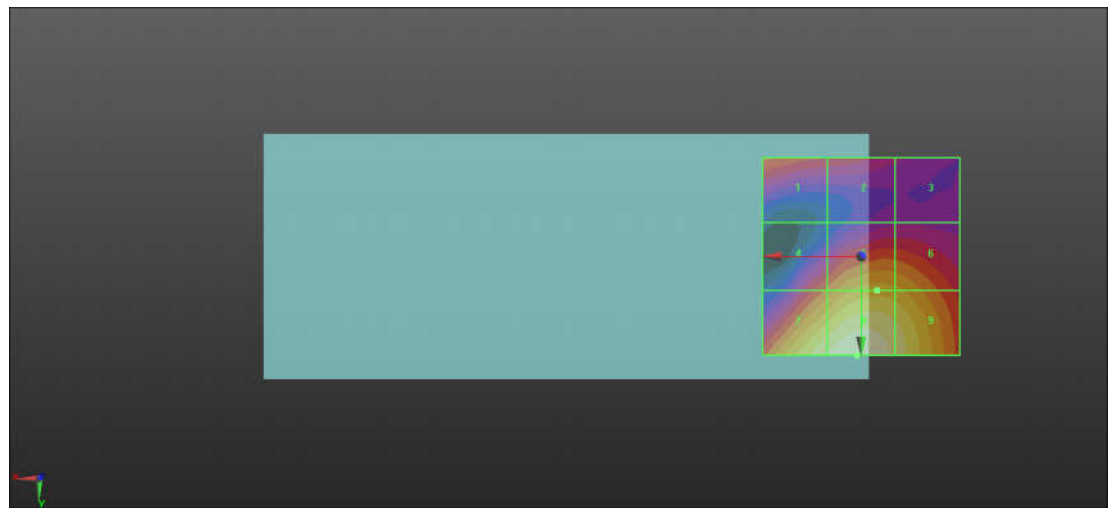
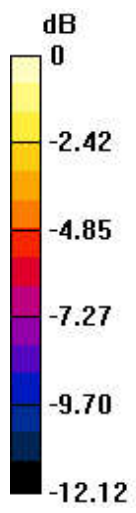
Grid 1 M3 30.13 dBV/m	Grid 2 M4 29.07 dBV/m	Grid 3 M4 27.74 dBV/m
Grid 4 M3 30.12 dBV/m	Grid 5 M3 31.93 dBV/m	Grid 6 M3 31.72 dBV/m
Grid 7 M3 33.99 dBV/m	Grid 8 M3 34.68 dBV/m	Grid 9 M3 33.68 dBV/m

Cursor:

Total = 34.68 dBV/m

E Category: M3

Location: 1, 25, 7.7 mm



0 dB = 54.21 V/m = 34.68 dBV/m

08_HAC RF_GSM1900_GSM Voice_Ch661_E

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 : 23.4 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

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 = 22.50 V/m; Power Drift = 0.02 dB

Applied MIF = 3.63 dB

RF audio interference level = 34.69 dBV/m

Emission category: M3

MIF scaled E-field

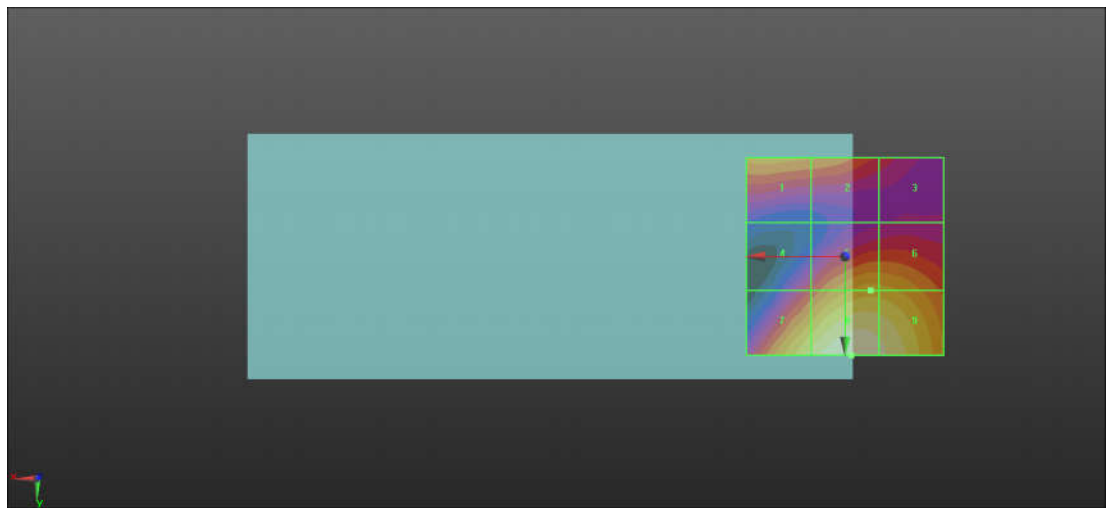
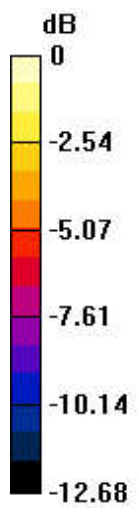
Grid 1 M3 30.98 dBV/m	Grid 2 M3 30.59 dBV/m	Grid 3 M4 28.68 dBV/m
Grid 4 M4 28.89 dBV/m	Grid 5 M3 31.77 dBV/m	Grid 6 M3 31.72 dBV/m
Grid 7 M3 33.37 dBV/m	Grid 8 M3 34.69 dBV/m	Grid 9 M3 34.16 dBV/m

Cursor:

Total = 34.69 dBV/m

E Category: M3

Location: -1.5, 25, 7.7 mm



0 dB = 54.26 V/m = 34.69 dBV/m

09_HAC RF_GSM1900_GSM Voice_Ch661_E

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 : 23.4 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

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 = 15.85 V/m; Power Drift = 0.02 dB

Applied MIF = 3.63 dB

RF audio interference level = 32.62 dBV/m

Emission category: M3

MIF scaled E-field

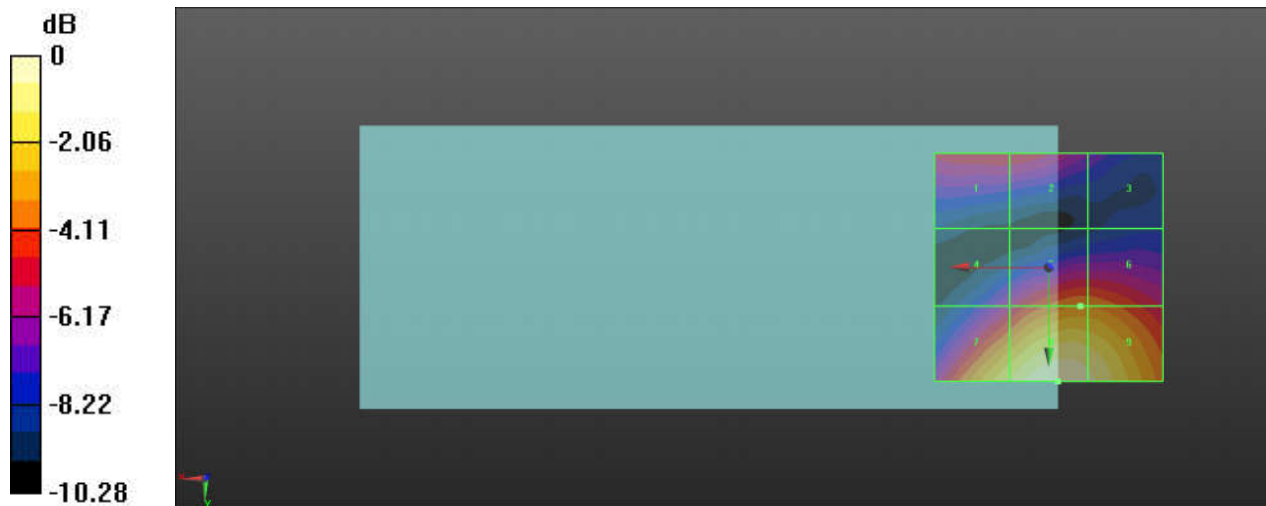
Grid 1 M4 27.88 dBV/m	Grid 2 M4 27.85 dBV/m	Grid 3 M4 25.94 dBV/m
Grid 4 M4 26.9 dBV/m	Grid 5 M4 29.23 dBV/m	Grid 6 M4 29.19 dBV/m
Grid 7 M3 31.44 dBV/m	Grid 8 M3 32.62 dBV/m	Grid 9 M3 32.17 dBV/m

Cursor:

Total = 32.62 dBV/m

E Category: M3

Location: -2, 25, 7.7 mm



0 dB = 42.77 V/m = 32.62 dBV/m

10_HAC RF_GSM1900_GSM Voice_Ch810_E

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 : 23.4 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

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 = 21.58 V/m; Power Drift = -0.02 dB

Applied MIF = 3.63 dB

RF audio interference level = 34.07 dBV/m

Emission category: M3

MIF scaled E-field

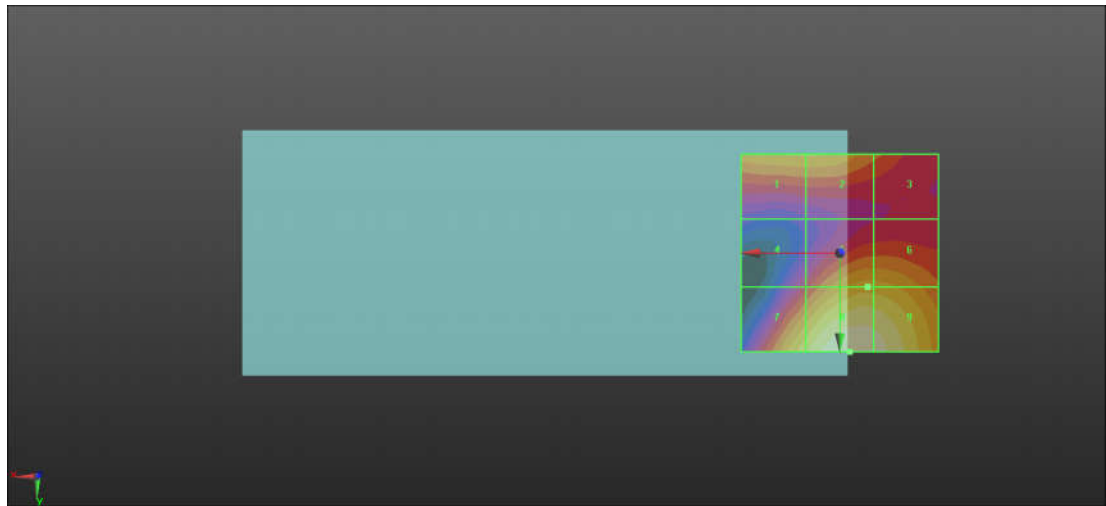
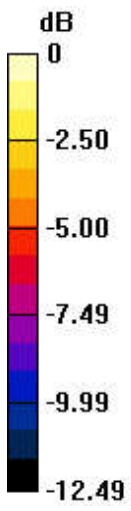
Grid 1 M3 30.9 dBV/m	Grid 2 M3 30.9 dBV/m	Grid 3 M4 29.42 dBV/m
Grid 4 M4 27.97 dBV/m	Grid 5 M3 31.21 dBV/m	Grid 6 M3 31.17 dBV/m
Grid 7 M3 32.38 dBV/m	Grid 8 M3 34.07 dBV/m	Grid 9 M3 33.72 dBV/m

Cursor:

Total = 34.07 dBV/m

E Category: M3

Location: -2.5, 25, 7.7 mm



0 dB = 50.53 V/m = 34.07 dBV/m

11_HAC RF_GSM1900_GSM Voice_Ch512_E

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 : 23.4 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

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 = 50.55 V/m; Power Drift = -0.02 dB

Applied MIF = 3.63 dB

RF audio interference level = 34.41 dBV/m

Emission category: M3

MIF scaled E-field

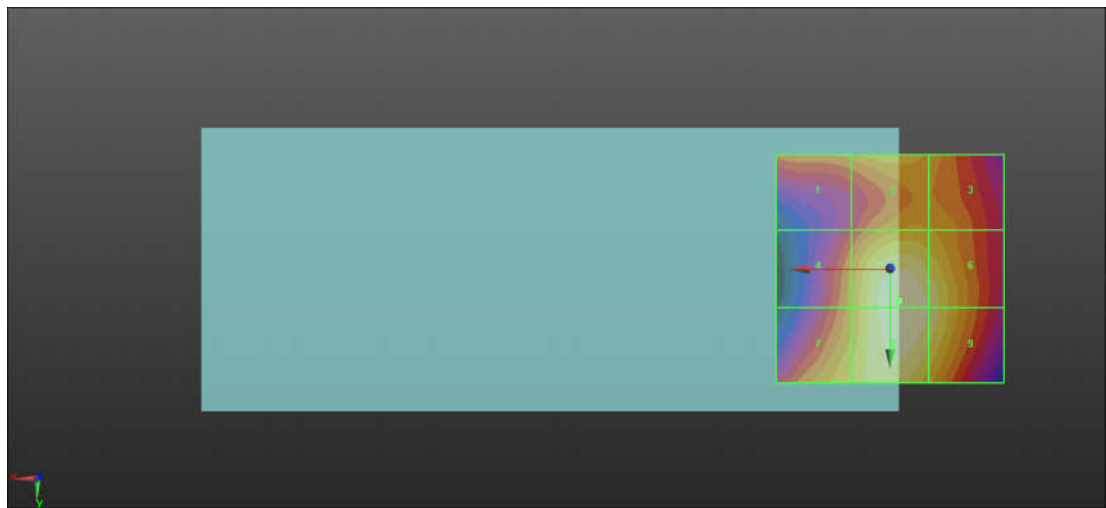
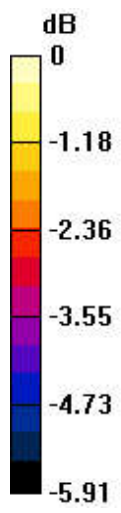
Grid 1 M3 32.69 dBV/m	Grid 2 M3 33.18 dBV/m	Grid 3 M3 32.87 dBV/m
Grid 4 M3 32.76 dBV/m	Grid 5 M3 34.41 dBV/m	Grid 6 M3 33.96 dBV/m
Grid 7 M3 33.35 dBV/m	Grid 8 M3 34.4 dBV/m	Grid 9 M3 33.96 dBV/m

Cursor:

Total = 34.41 dBV/m

E Category: M3

Location: -2, 7, 7.7 mm



0 dB = 52.52 V/m = 34.41 dBV/m

12_HAC RF_GSM1900_GSM Voice_Ch661_E

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 : 23.4 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

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 = 46.33 V/m; Power Drift = 0.01 dB

Applied MIF = 3.63 dB

RF audio interference level = 33.65 dBV/m

Emission category: M3

MIF scaled E-field

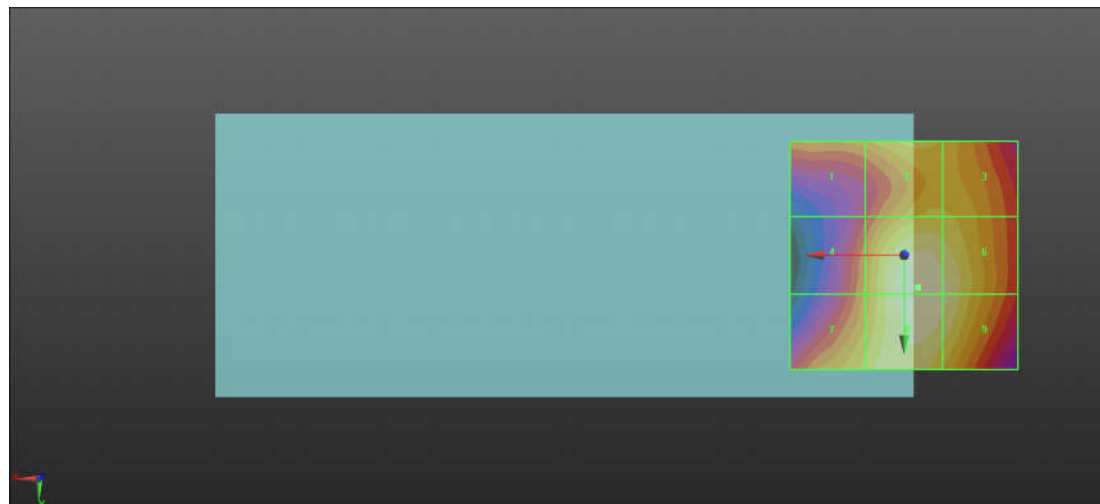
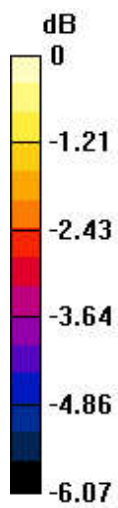
Grid 1 M3 31.97 dBV/m	Grid 2 M3 32.63 dBV/m	Grid 3 M3 32.53 dBV/m
Grid 4 M3 31.79 dBV/m	Grid 5 M3 33.65 dBV/m	Grid 6 M3 33.36 dBV/m
Grid 7 M3 32.62 dBV/m	Grid 8 M3 33.64 dBV/m	Grid 9 M3 33.36 dBV/m

Cursor:

Total = 33.65 dBV/m

E Category: M3

Location: -3, 7, 7.7 mm



0 dB = 48.15 V/m = 33.65 dBV/m

13_HAC RF_GSM1900_GSM Voice_Ch810_E

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 : 23.4 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

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 = 42.05 V/m; Power Drift = -0.06 dB

Applied MIF = 3.63 dB

RF audio interference level = 32.78 dBV/m

Emission category: M3

MIF scaled E-field

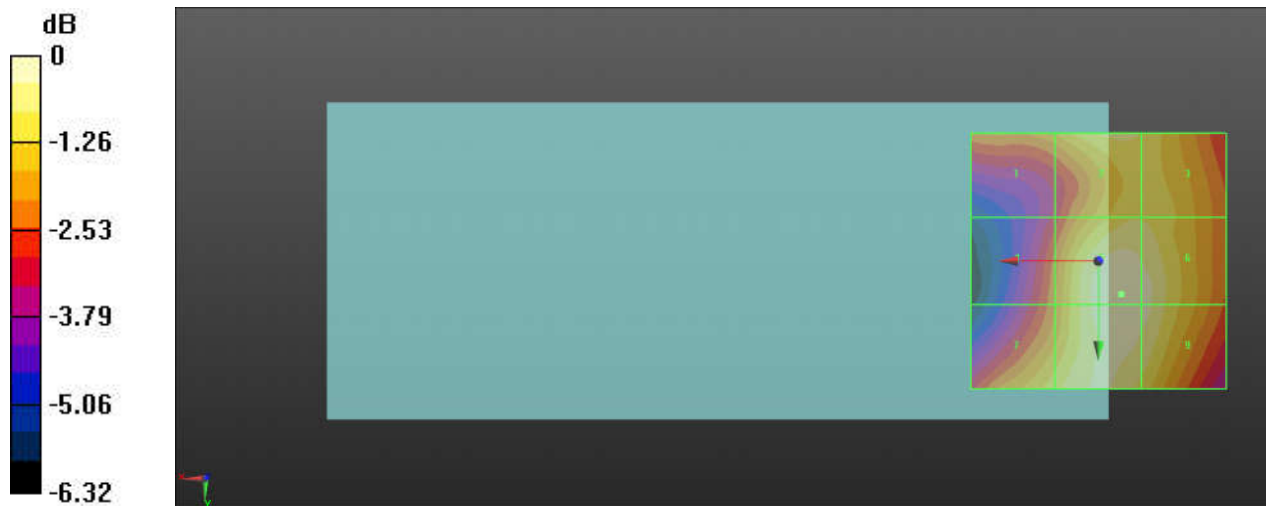
Grid 1 M3 31.13 dBV/m	Grid 2 M3 32.09 dBV/m	Grid 3 M3 31.92 dBV/m
Grid 4 M3 30.68 dBV/m	Grid 5 M3 32.78 dBV/m	Grid 6 M3 32.58 dBV/m
Grid 7 M3 31.8 dBV/m	Grid 8 M3 32.75 dBV/m	Grid 9 M3 32.55 dBV/m

Cursor:

Total = 32.78 dBV/m

E Category: M3

Location: -4.5, 6.5, 7.7 mm



0 dB = 43.57 V/m = 32.78 dBV/m

14_HAC_RF_WLAN_2.4G_802.11g_6Mbps_Ch1_E

Communication System: UID 10077 - CAB, IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps); Frequency: 2412 MHz; Duty Cycle: 1:12.5777
 Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³
 Ambient Temperature : 23.4 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch1/Hearing Aid Compatibility Test (101x101x1): Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm
 Reference Value = 39.41 V/m; Power Drift = 0.02 dB
 Applied MIF = 0.12 dB
 RF audio interference level = 30.03 dBV/m

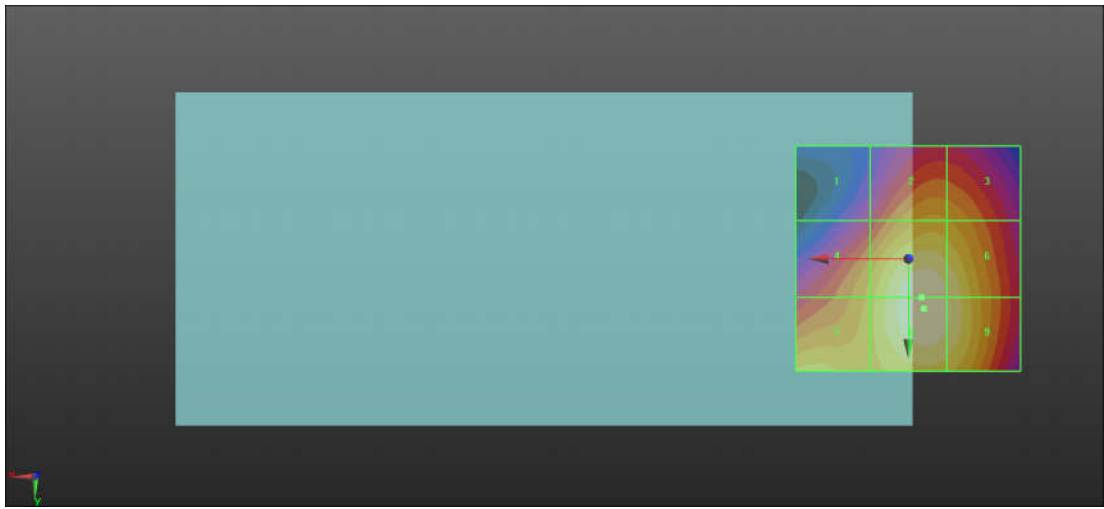
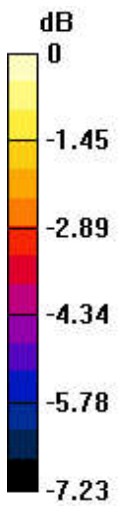
Emission category: M3

MIF scaled E-field

Grid 1 M4 26.26 dBV/m	Grid 2 M4 28.28 dBV/m	Grid 3 M4 28.16 dBV/m
Grid 4 M4 28.33 dBV/m	Grid 5 M4 29.99 dBV/m	Grid 6 M4 29.61 dBV/m
Grid 7 M4 28.84 dBV/m	Grid 8 M3 30.03 dBV/m	Grid 9 M4 29.66 dBV/m

Cursor:

Total = 30.03 dBV/m
 E Category: M3
 Location: -3.5, 11, 7.7 mm



0 dB = 31.73 V/m = 30.03 dBV/m

15_HAC_RF_WLAN_2.4G_802.11g_6Mbps_Ch6_E

Communication System: UID 10077 - CAB, IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps); Frequency: 2437 MHz; Duty Cycle: 1:12.5777
 Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\epsilon_r = 1$; $\rho = 0$ kg/m³
 Ambient Temperature : 23.4 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch6/Hearing Aid Compatibility Test (101x101x1): Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm
 Reference Value = 37.64 V/m; Power Drift = -0.04 dB
 Applied MIF = 0.12 dB
 RF audio interference level = 29.71 dBV/m

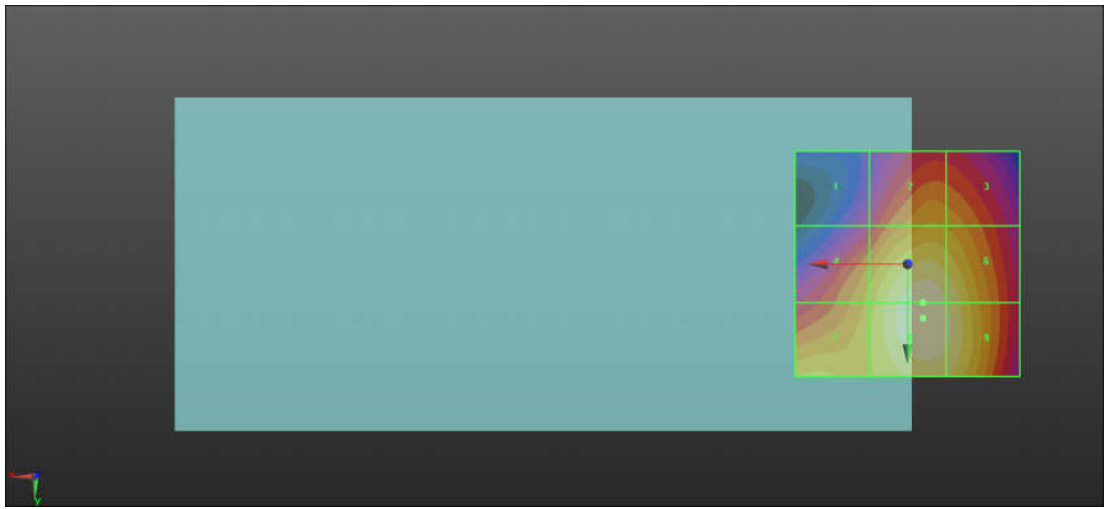
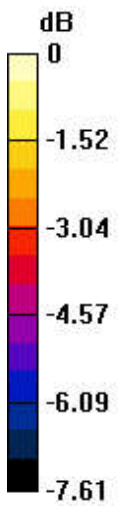
Emission category: M4

MIF scaled E-field

Grid 1 M4 25.7 dBV/m	Grid 2 M4 27.76 dBV/m	Grid 3 M4 27.65 dBV/m
Grid 4 M4 27.92 dBV/m	Grid 5 M4 29.61 dBV/m	Grid 6 M4 29.24 dBV/m
Grid 7 M4 28.37 dBV/m	Grid 8 M4 29.71 dBV/m	Grid 9 M4 29.35 dBV/m

Cursor:

Total = 29.71 dBV/m
 E Category: M4
 Location: -3.5, 12, 7.7 mm



0 dB = 30.57 V/m = 29.71 dBV/m

16_HAC_RF_WLAN_2.4G_802.11g_6Mbps_Ch11_E

Communication System: UID 10077 - CAB, IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps); Frequency: 2462 MHz; Duty Cycle: 1:12.5777

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

Ambient Temperature : 23.4 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1664; Calibrated: 2022/5/30
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Ch11/Hearing Aid Compatibility Test (101x101x1): Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 36.73 V/m; Power Drift = -0.06 dB

Applied MIF = 0.12 dB

RF audio interference level = 29.57 dBV/m

Emission category: M4

MIF scaled E-field

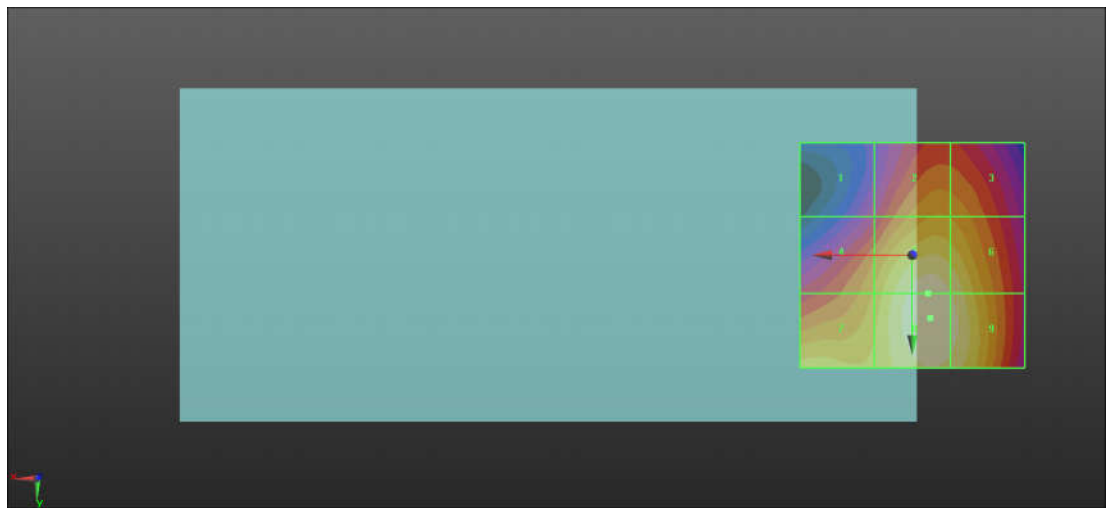
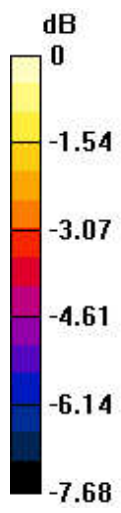
Grid 1 M4 25.46 dBV/m	Grid 2 M4 27.59 dBV/m	Grid 3 M4 27.5 dBV/m
Grid 4 M4 27.61 dBV/m	Grid 5 M4 29.41 dBV/m	Grid 6 M4 29.07 dBV/m
Grid 7 M4 28.41 dBV/m	Grid 8 M4 29.57 dBV/m	Grid 9 M4 29.3 dBV/m

Cursor:

Total = 29.57 dBV/m

E Category: M4

Location: -4, 14, 7.7 mm



0 dB = 30.08 V/m = 29.57 dBV/m