

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 - 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 = 55.95 V/m; Power Drift = -0.06 dB

Applied MIF = 3.63 dB

RF audio interference level = 36.52 dBV/m

Emission category: M4

MIF scaled E-field

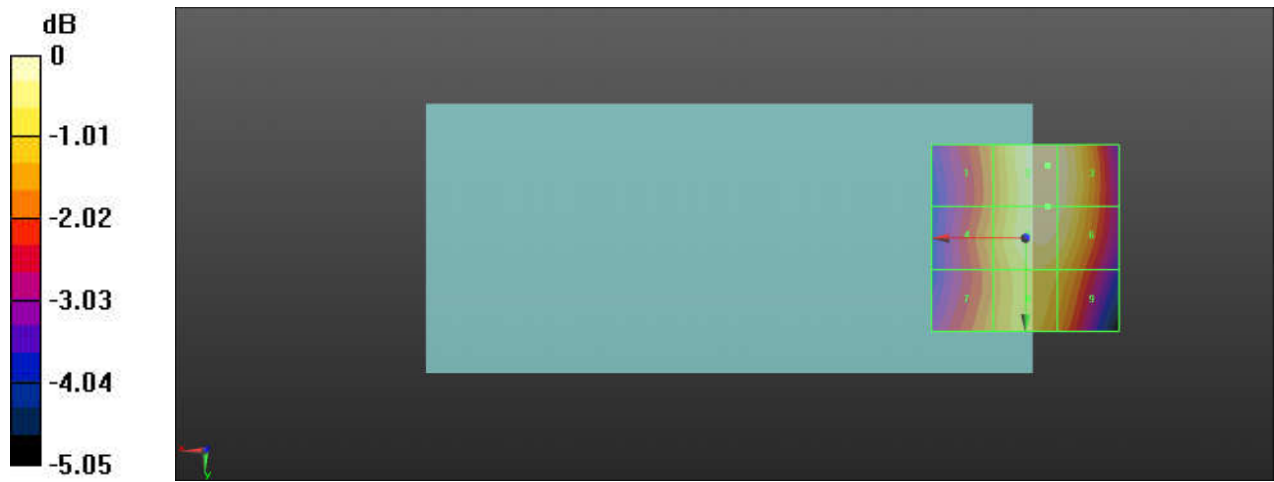
Grid 1 M4 35.07 dBV/m	Grid 2 M4 36.52 dBV/m	Grid 3 M4 36.47 dBV/m
Grid 4 M4 35.17 dBV/m	Grid 5 M4 36.42 dBV/m	Grid 6 M4 36.36 dBV/m
Grid 7 M4 35.11 dBV/m	Grid 8 M4 35.86 dBV/m	Grid 9 M4 35.61 dBV/m

Cursor:

Total = 36.52 dBV/m

E Category: M4

Location: -6, -19.5, 7.7 mm



0 dB = 67.01 V/m = 36.52 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 - 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 = 60.84 V/m; Power Drift = -0.05 dB

Applied MIF = 3.63 dB

RF audio interference level = 37.35 dBV/m

Emission category: M4

MIF scaled E-field

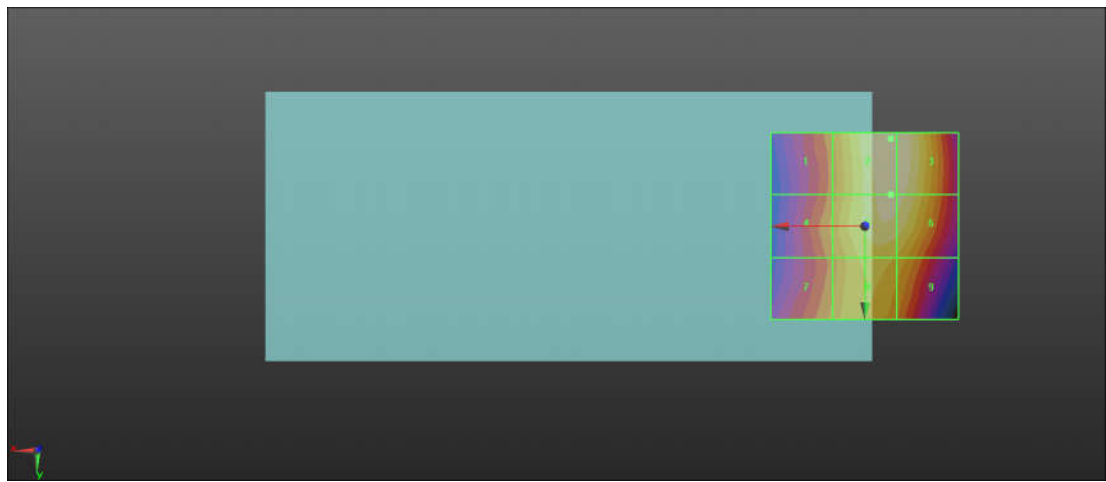
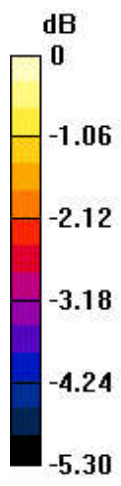
Grid 1 M4 35.62 dBV/m	Grid 2 M4 37.35 dBV/m	Grid 3 M4 37.33 dBV/m
Grid 4 M4 35.75 dBV/m	Grid 5 M4 37.19 dBV/m	Grid 6 M4 37.16 dBV/m
Grid 7 M4 35.75 dBV/m	Grid 8 M4 36.47 dBV/m	Grid 9 M4 36.25 dBV/m

Cursor:

Total = 37.35 dBV/m

E Category: M4

Location: -7, -23.5, 7.7 mm



0 dB = 73.73 V/m = 37.35 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 - 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 = 65.31 V/m; Power Drift = -0.01 dB

Applied MIF = 3.63 dB

RF audio interference level = 37.91 dBV/m

Emission category: M4

MIF scaled E-field

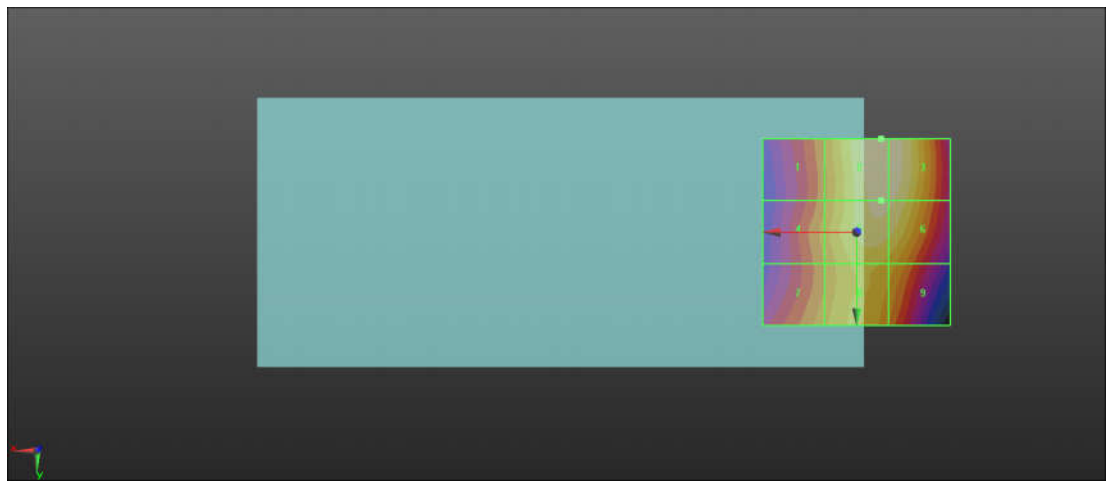
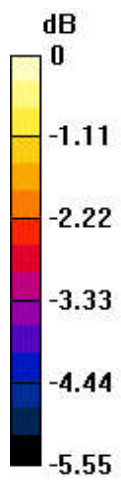
Grid 1 M4 36.11 dBV/m	Grid 2 M4 37.91 dBV/m	Grid 3 M4 37.88 dBV/m
Grid 4 M4 36.28 dBV/m	Grid 5 M4 37.69 dBV/m	Grid 6 M4 37.65 dBV/m
Grid 7 M4 36.36 dBV/m	Grid 8 M4 36.92 dBV/m	Grid 9 M4 36.67 dBV/m

Cursor:

Total = 37.91 dBV/m

E Category: M4

Location: -6.5, -25, 7.7 mm



0 dB = 78.59 V/m = 37.91 dBV/m

04_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 - 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)

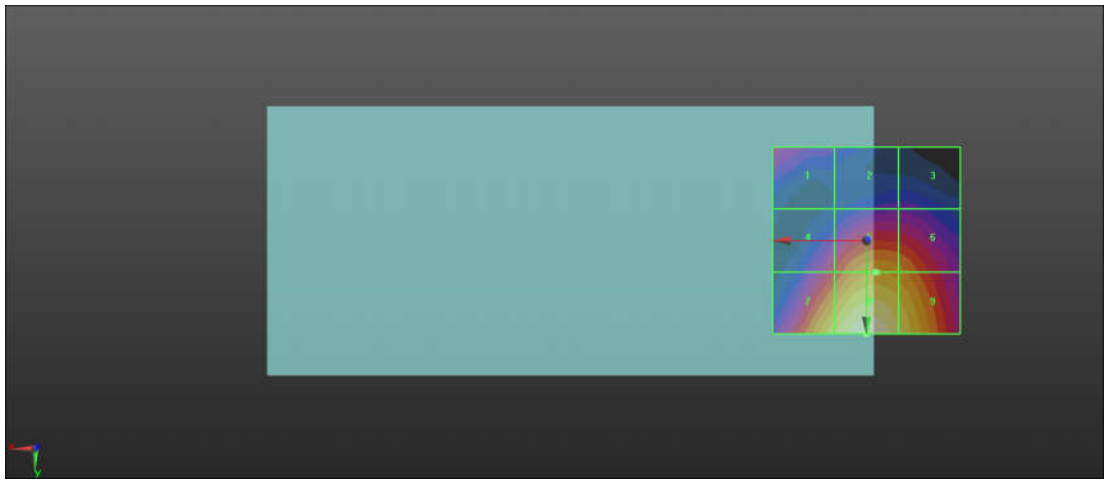
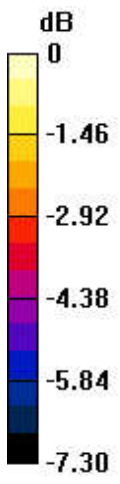
Ch512/Hearing Aid Compatibility Test (101x101x1): Interpolated grid: dx=0.5000 mm, dy=0.5000 mm
 Device Reference Point: 0, 0, -6.3 mm
 Reference Value = 22.47 V/m; Power Drift = -0.13 dB
 Applied MIF = 3.63 dB
 RF audio interference level = 31.80 dBV/m
Emission category: M3

MIF scaled E-field

Grid 1 M4 27.74 dBV/m	Grid 2 M4 26.81 dBV/m	Grid 3 M4 26.81 dBV/m
Grid 4 M4 28.41 dBV/m	Grid 5 M4 29.91 dBV/m	Grid 6 M4 29.63 dBV/m
Grid 7 M3 30.87 dBV/m	Grid 8 M3 31.8 dBV/m	Grid 9 M3 30.99 dBV/m

Cursor:

Total = 31.80 dBV/m
 E Category: M3
 Location: 0, 25, 7.7 mm



0 dB = 38.92 V/m = 31.80 dBV/m

05_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 - 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 = 21.39 V/m; Power Drift = 0.04 dB

Applied MIF = 3.63 dB

RF audio interference level = 30.98 dBV/m

Emission category: M3

MIF scaled E-field

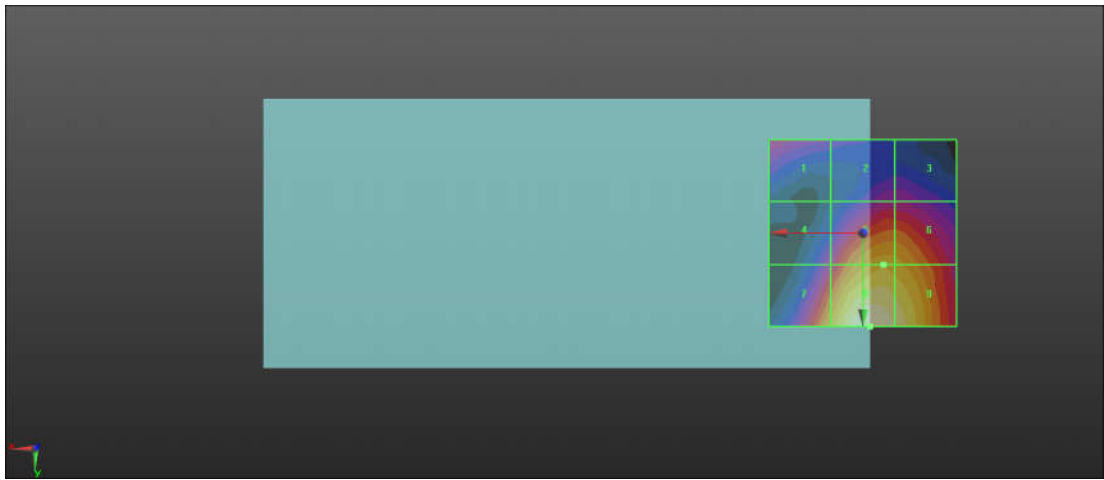
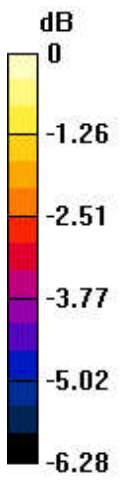
Grid 1 M4 27.66 dBV/m	Grid 2 M4 27.29 dBV/m	Grid 3 M4 27.29 dBV/m
Grid 4 M4 27.47 dBV/m	Grid 5 M4 29.62 dBV/m	Grid 6 M4 29.49 dBV/m
Grid 7 M4 29.5 dBV/m	Grid 8 M3 30.98 dBV/m	Grid 9 M3 30.57 dBV/m

Cursor:

Total = 30.98 dBV/m

E Category: M3

Location: -2, 25, 7.7 mm



0 dB = 35.39 V/m = 30.98 dBV/m

06_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 - 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 = 22.17 V/m; Power Drift = -0.02 dB

Applied MIF = 3.63 dB

RF audio interference level = 31.03 dBV/m

Emission category: M3

MIF scaled E-field

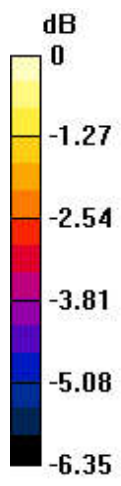
Grid 1 M4 27.82 dBV/m	Grid 2 M4 27.54 dBV/m	Grid 3 M4 27.55 dBV/m
Grid 4 M4 27.72 dBV/m	Grid 5 M4 29.65 dBV/m	Grid 6 M4 29.52 dBV/m
Grid 7 M4 29.66 dBV/m	Grid 8 M3 31.03 dBV/m	Grid 9 M3 30.58 dBV/m

Cursor:

Total = 31.03 dBV/m

E Category: M3

Location: -1.5, 25, 7.7 mm



0 dB = 35.61 V/m = 31.03 dBV/m

7_HAC RF_LTE Band 38_20M_QPSK_1RB_49Offset_Ch37850_E

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 : 23.4 °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)

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 = 13.55 V/m; Power Drift = -0.02 dB

Applied MIF = -1.44 dB

RF audio interference level = 20.20 dBV/m

Emission category: M4

MIF scaled E-field

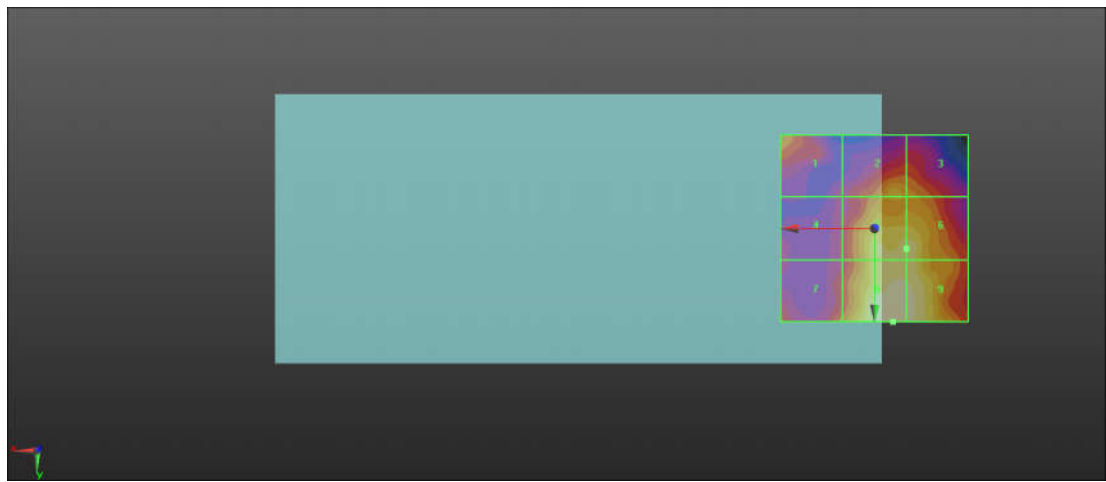
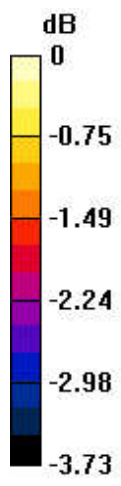
Grid 1 M4 18.96 dBV/m	Grid 2 M4 19.34 dBV/m	Grid 3 M4 19.14 dBV/m
Grid 4 M4 18.31 dBV/m	Grid 5 M4 19.87 dBV/m	Grid 6 M4 19.88 dBV/m
Grid 7 M4 18.93 dBV/m	Grid 8 M4 20.2 dBV/m	Grid 9 M4 20.09 dBV/m

Cursor:

Total = 20.20 dBV/m

E Category: M4

Location: -5, 25, 7.7 mm



0 dB = 10.23 V/m = 20.20 dBV/m

8_HAC RF_LTE Band 38_20M_QPSK_1RB_49Offset_Ch38000_E

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 : 23.4 °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)

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 = 12.09 V/m; Power Drift = 0.08 dB

Applied MIF = -1.44 dB

RF audio interference level = 20.27 dBV/m

Emission category: M4

MIF scaled E-field

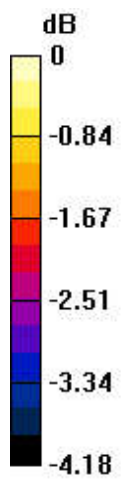
Grid 1 M4 18.42 dBV/m	Grid 2 M4 18.45 dBV/m	Grid 3 M4 18.48 dBV/m
Grid 4 M4 18.42 dBV/m	Grid 5 M4 19.54 dBV/m	Grid 6 M4 19.19 dBV/m
Grid 7 M4 18.95 dBV/m	Grid 8 M4 20.27 dBV/m	Grid 9 M4 19.93 dBV/m

Cursor:

Total = 20.27 dBV/m

E Category: M4

Location: -2.5, 25, 7.7 mm



0 dB = 10.31 V/m = 20.27 dBV/m

9_HAC RF_LTE Band 38_20M_QPSK_1RB_49Offset_Ch38150_E

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 : 23.4 °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)

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 = 11.95 V/m; Power Drift = -0.02 dB
 Applied MIF = -1.44 dB
 RF audio interference level = 19.21 dBV/m

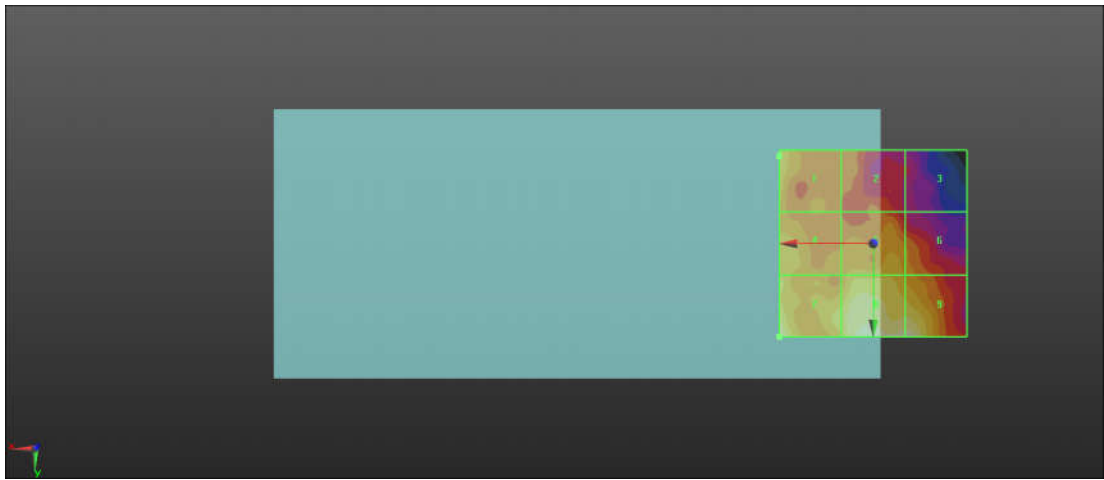
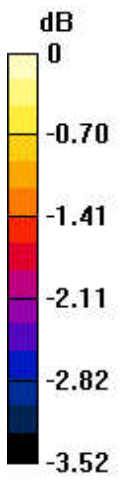
Emission category: M4

MIF scaled E-field

Grid 1 M4 18.59 dBV/m	Grid 2 M4 17.95 dBV/m	Grid 3 M4 17.39 dBV/m
Grid 4 M4 18.58 dBV/m	Grid 5 M4 18.49 dBV/m	Grid 6 M4 18.23 dBV/m
Grid 7 M4 19.21 dBV/m	Grid 8 M4 19.18 dBV/m	Grid 9 M4 19.18 dBV/m

Cursor:

Total = 19.21 dBV/m
 E Category: M4
 Location: 25, 25, 7.7 mm



0 dB = 9.130 V/m = 19.21 dBV/m

10_HAC RF_WLAN2.4GHz_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 - 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 = 49.56 V/m; Power Drift = 0.07 dB
 Applied MIF = 0.12 dB
 RF audio interference level = 33.03 dBV/m

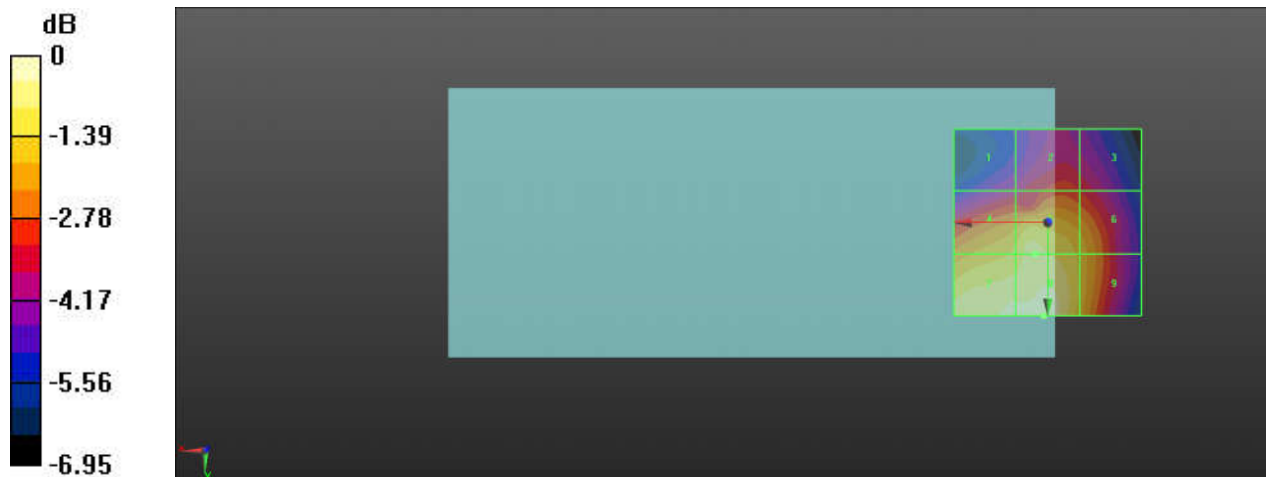
Emission category: M3

MIF scaled E-field

Grid 1 M4 29.13 dBV/m	Grid 2 M3 30.13 dBV/m	Grid 3 M4 29.81 dBV/m
Grid 4 M3 31.83 dBV/m	Grid 5 M3 32.25 dBV/m	Grid 6 M3 31.51 dBV/m
Grid 7 M3 32.73 dBV/m	Grid 8 M3 33.03 dBV/m	Grid 9 M3 31.57 dBV/m

Cursor:

Total = 33.03 dBV/m
 E Category: M3
 Location: 1, 25, 7.7 mm



0 dB = 44.81 V/m = 33.03 dBV/m

11_HAC RF_WLAN2.4GHz_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 - 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 = 56.31 V/m; Power Drift = -0.01 dB

Applied MIF = 0.12 dB

RF audio interference level = 34.01 dBV/m

Emission category: M3

MIF scaled E-field

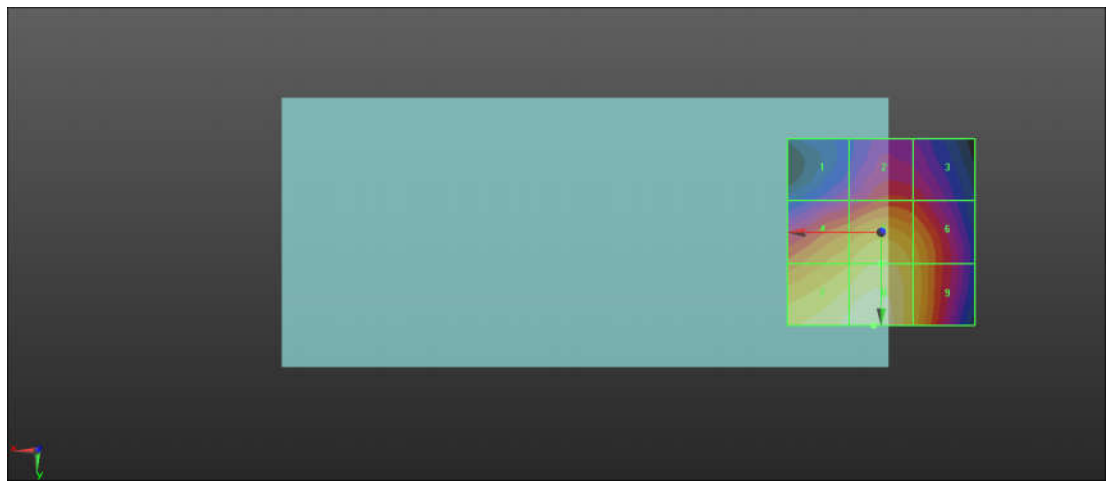
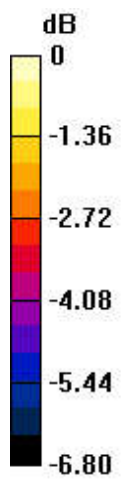
Grid 1 M3 30.08 dBV/m	Grid 2 M3 31.05 dBV/m	Grid 3 M3 30.86 dBV/m
Grid 4 M3 32.66 dBV/m	Grid 5 M3 33.16 dBV/m	Grid 6 M3 32.56 dBV/m
Grid 7 M3 33.72 dBV/m	Grid 8 M3 34.01 dBV/m	Grid 9 M3 32.69 dBV/m

Cursor:

Total = 34.01 dBV/m

E Category: M3

Location: 2, 25, 7.7 mm



0 dB = 50.15 V/m = 34.01 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 = 56.72 V/m; Power Drift = 0.04 dB

Applied MIF = 0.12 dB

RF audio interference level = 34.26 dBV/m

Emission category: M3

MIF scaled E-field

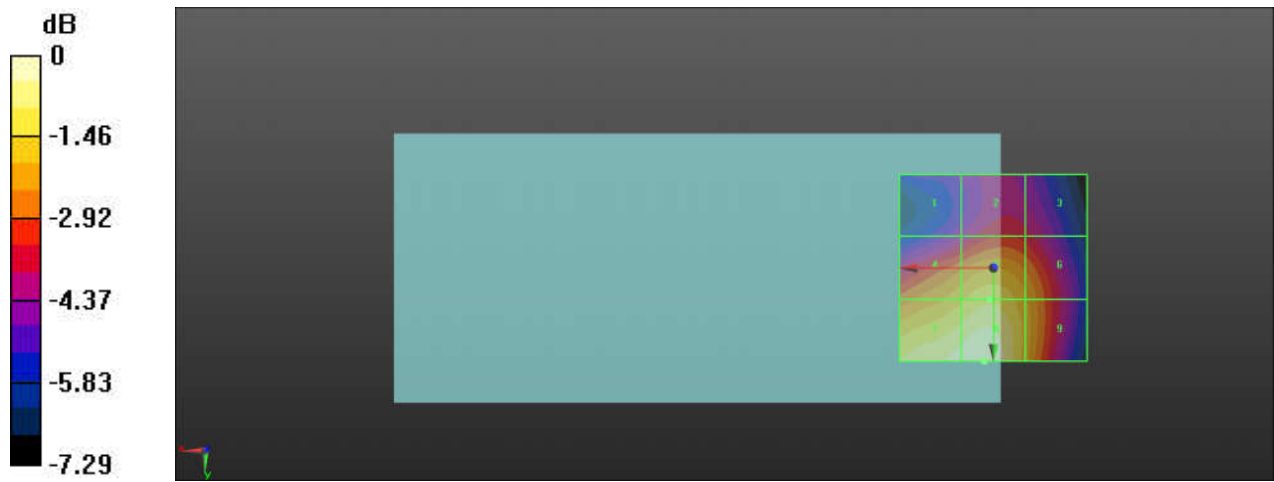
Grid 1 M4 29.93 dBV/m	Grid 2 M3 30.95 dBV/m	Grid 3 M3 30.66 dBV/m
Grid 4 M3 32.72 dBV/m	Grid 5 M3 33.19 dBV/m	Grid 6 M3 32.43 dBV/m
Grid 7 M3 34.05 dBV/m	Grid 8 M3 34.26 dBV/m	Grid 9 M3 32.64 dBV/m

Cursor:

Total = 34.26 dBV/m

E Category: M3

Location: 2.5, 25, 7.7 mm



0 dB = 51.67 V/m = 34.26 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 = 53.91 V/m; Power Drift = -0.09 dB

Applied MIF = 0.12 dB

RF audio interference level = 33.45 dBV/m

Emission category: M3

MIF scaled E-field

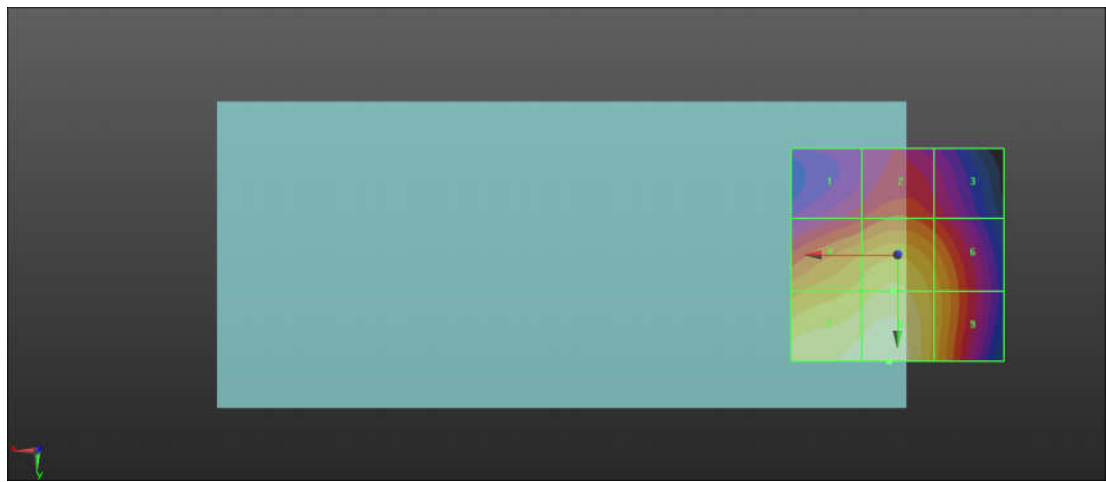
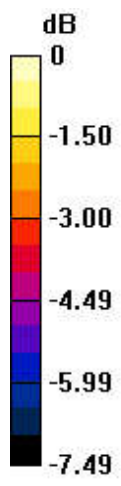
Grid 1 M4 29.94 dBV/m	Grid 2 M3 30.56 dBV/m	Grid 3 M3 30.01 dBV/m
Grid 4 M3 32.17 dBV/m	Grid 5 M3 32.58 dBV/m	Grid 6 M3 31.76 dBV/m
Grid 7 M3 33.25 dBV/m	Grid 8 M3 33.45 dBV/m	Grid 9 M3 31.89 dBV/m

Cursor:

Total = 33.45 dBV/m

E Category: M3

Location: 2, 25, 7.7 mm



0 dB = 47.04 V/m = 33.45 dBV/m

14_HAC_RF_WLAN2.4GHz_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 - 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 = 52.67 V/m; Power Drift = -0.03 dB

Applied MIF = 0.12 dB

RF audio interference level = 33.64 dBV/m

Emission category: M3

MIF scaled E-field

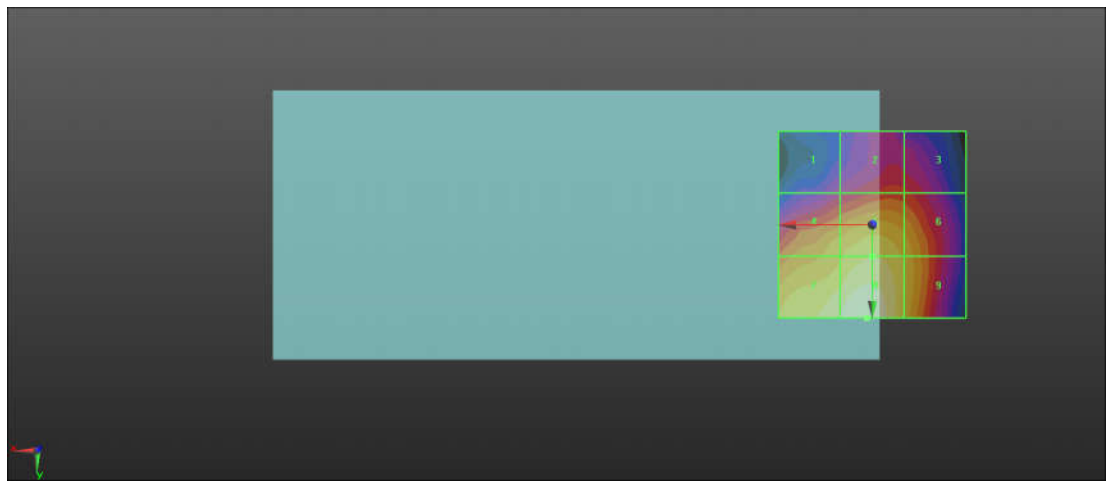
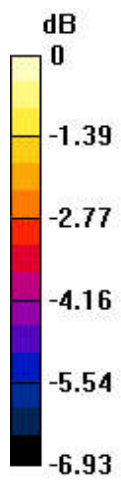
Grid 1 M4 29.8 dBV/m	Grid 2 M3 30.68 dBV/m	Grid 3 M3 30.57 dBV/m
Grid 4 M3 32.2 dBV/m	Grid 5 M3 32.71 dBV/m	Grid 6 M3 32.18 dBV/m
Grid 7 M3 33.21 dBV/m	Grid 8 M3 33.64 dBV/m	Grid 9 M3 32.32 dBV/m

Cursor:

Total = 33.64 dBV/m

E Category: M3

Location: 1.5, 25, 7.7 mm



0 dB = 48.08 V/m = 33.64 dBV/m