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, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3

Ambient Temperature：23.3 ℃;

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 = 47.54 V/m; Power Drift = 0.08 dB
Applied MIF = 3.63 dB
RF audio interference level = 33.67 dBV/m

MIF scaled E-field

Grid 1 **M4** **33.27 dBV/m**	Grid 2 **M4** **33.64 dBV/m**	Grid 3 **M4** **33.19 dBV/m**
Grid 4 **M4** **33.49 dBV/m**	Grid 5 **M4** **33.67 dBV/m**	Grid 6 **M4** **33.21 dBV/m**
Grid 7 **M4** **33.28 dBV/m**	Grid 8 **M4** **33.48 dBV/m**	Grid 9 **M4** **33.1 dBV/m**

Total = 33.67 dBV/m
E Category: M4
Location: 0.5, -0.5, 8.7 mm

0 dB = 48.26 V/m = 33.67 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, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3
Ambient Temperature：23.3 ℃;

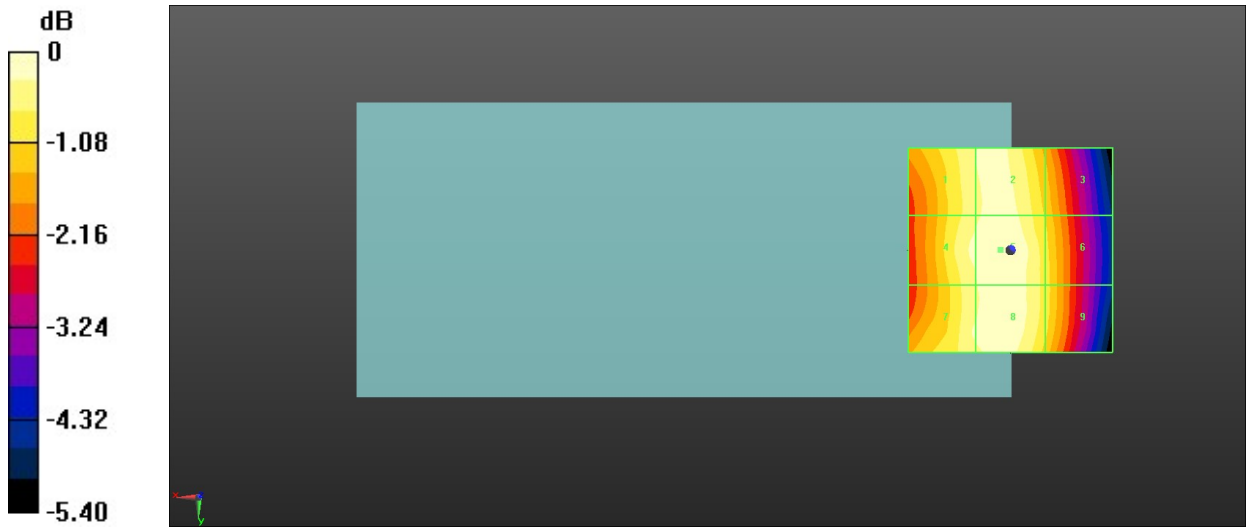
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 54.34 V/m; Power Drift = 0.10 dB
Applied MIF = 3.63 dB
RF audio interference level = 35.15 dBV/m

MIF scaled E-field

Grid 1 **M4** **34.81 dBV/m**	Grid 2 **M4** **34.97 dBV/m**	Grid 3 **M4** **34.02 dBV/m**
Grid 4 **M4** **34.93 dBV/m**	Grid 5 **M4** **35.15 dBV/m**	Grid 6 **M4** **34.26 dBV/m**
Grid 7 **M4** **34.84 dBV/m**	Grid 8 **M4** **34.99 dBV/m**	Grid 9 **M4** **34.27 dBV/m**

Total = 35.15 dBV/m
E Category: M4
Location: 2.5, 0, 8.7 mm



0 dB = 57.22 V/m = 35.15 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, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3

Ambient Temperature：23.3 ℃;

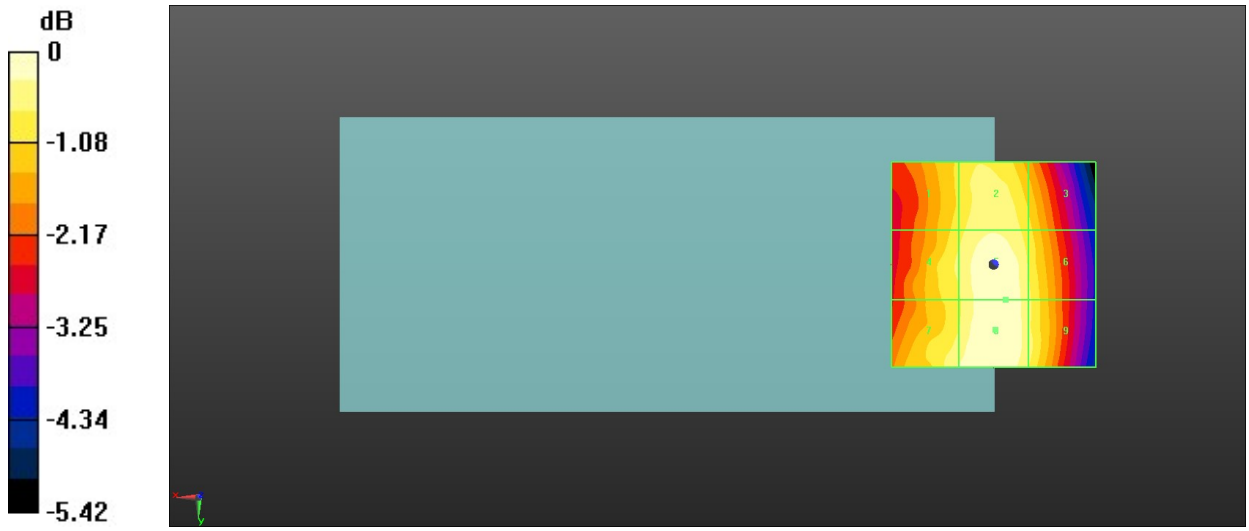
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 61.40 V/m; Power Drift = -0.17 dB
Applied MIF = 3.63 dB
RF audio interference level = 35.88 dBV/m

MIF scaled E-field

Grid 1 **M4** **35.02 dBV/m**	Grid 2 **M4** **35.49 dBV/m**	Grid 3 **M4** **34.93 dBV/m**
Grid 4 **M4** **35.26 dBV/m**	Grid 5 **M4** **35.78 dBV/m**	Grid 6 **M4** **35.26 dBV/m**
Grid 7 **M4** **35.55 dBV/m**	Grid 8 **M4** **35.88 dBV/m**	Grid 9 **M4** **35.33 dBV/m**

Total = 35.88 dBV/m
E Category: M4
Location: -0.5, 16, 8.7 mm



0 dB = 62.23 V/m = 35.88 dBV/m

4_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, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3
Ambient Temperature：23.3 ℃;

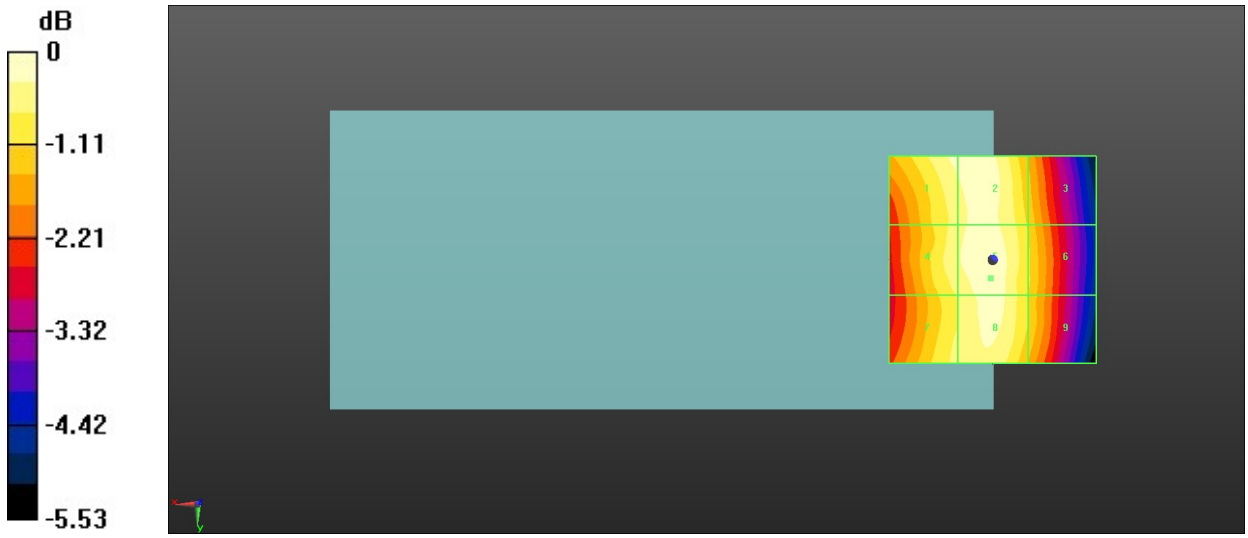
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 66.19 V/m; Power Drift = 0.14 dB
Applied MIF = 3.63 dB
RF audio interference level = 36.66 dBV/m

MIF scaled E-field

Grid 1 **M4** **36.42 dBV/m**	Grid 2 **M4** **36.51 dBV/m**	Grid 3 **M4** **35.5 dBV/m**
Grid 4 **M4** **36.25 dBV/m**	Grid 5 **M4** **36.66 dBV/m**	Grid 6 **M4** **35.63 dBV/m**
Grid 7 **M4** **36.05 dBV/m**	Grid 8 **M4** **36.56 dBV/m**	Grid 9 **M4** **35.58 dBV/m**

Total = 36.66 dBV/m
E Category: M4
Location: 0.5, 4.5, 8.7 mm



0 dB = 68.06 V/m = 36.66 dBV/m

5_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, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3
Ambient Temperature：23.3 ℃;

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 = 7.451 V/m; Power Drift = 0.06 dB
Applied MIF = 3.63 dB
RF audio interference level = 24.58 dBV/m

MIF scaled E-field

Grid 1 **M4** **20.18 dBV/m**	Grid 2 **M4** **18.8 dBV/m**	Grid 3 **M4** **13.94 dBV/m**
Grid 4 **M4** **20.58 dBV/m**	Grid 5 **M4** **24.58 dBV/m**	Grid 6 **M4** **17.17 dBV/m**
Grid 7 **M4** **20.79 dBV/m**	Grid 8 **M4** **24.38 dBV/m**	Grid 9 **M4** **19.16 dBV/m**

Total = 24.58 dBV/m
E Category: M4
Location: 0.5, 5.5, 8.7 mm

0 dB = 16.93 V/m = 24.57 dBV/m

6_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, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3
Ambient Temperature：23.3 ℃;

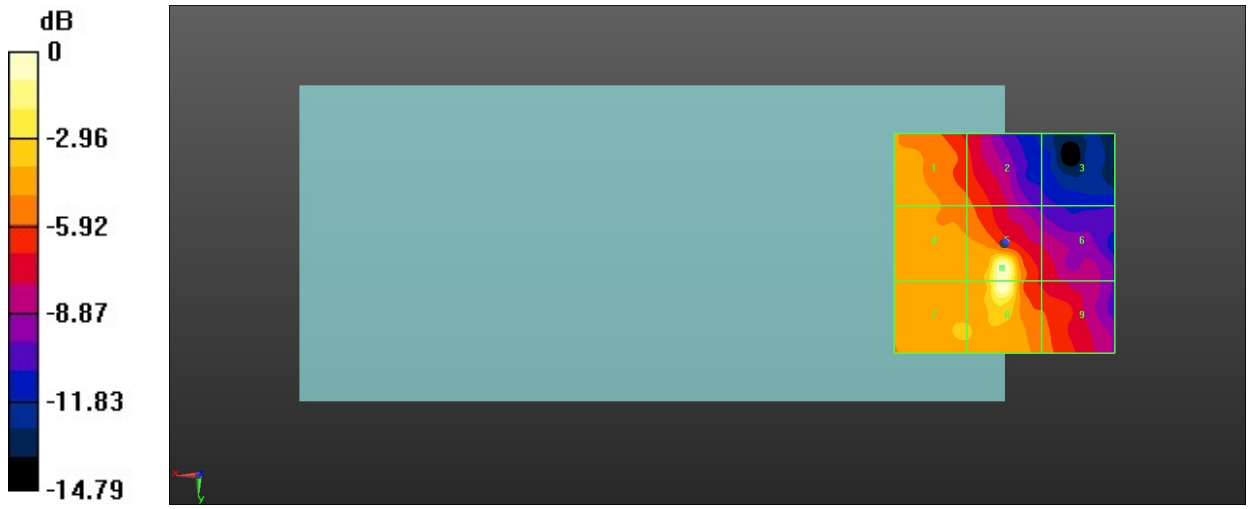
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 7.791 V/m; Power Drift = 0.07 dB
Applied MIF = 3.63 dB
RF audio interference level = 24.84 dBV/m

MIF scaled E-field

Grid 1 **M4** **20.76 dBV/m**	Grid 2 **M4** **19.25 dBV/m**	Grid 3 **M4** **14.65 dBV/m**
Grid 4 **M4** **20.83 dBV/m**	Grid 5 **M4** **24.84 dBV/m**	Grid 6 **M4** **17.84 dBV/m**
Grid 7 **M4** **21.03 dBV/m**	Grid 8 **M4** **24.66 dBV/m**	Grid 9 **M4** **19.47 dBV/m**

Total = 24.84 dBV/m
E Category: M4
Location: 0.5, 5.5, 8.7 mm



0 dB = 17.45 V/m = 24.84 dBV/m

7_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, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3
Ambient Temperature：23.3 ℃;

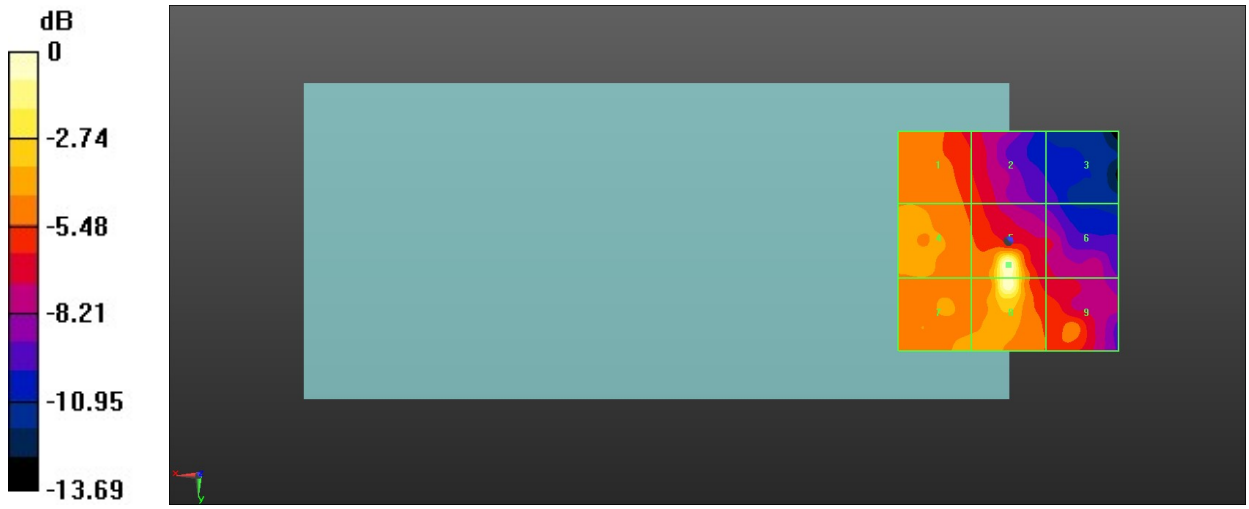
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 8.350 V/m; Power Drift = 0.03 dB
Applied MIF = 3.63 dB
RF audio interference level = 25.05 dBV/m

MIF scaled E-field

Grid 1 **M4** **20.49 dBV/m**	Grid 2 **M4** **19.26 dBV/m**	Grid 3 **M4** **15.77 dBV/m**
Grid 4 **M4** **20.86 dBV/m**	Grid 5 **M4** **25.05 dBV/m**	Grid 6 **M4** **18.21 dBV/m**
Grid 7 **M4** **20.8 dBV/m**	Grid 8 **M4** **24.76 dBV/m**	Grid 9 **M4** **20.18 dBV/m**

Total = 25.05 dBV/m
E Category: M4
Location: 0, 5.5, 8.7 mm



0 dB = 17.88 V/m = 25.05 dBV/m

8_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, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3
Ambient Temperature：23.3 ℃;

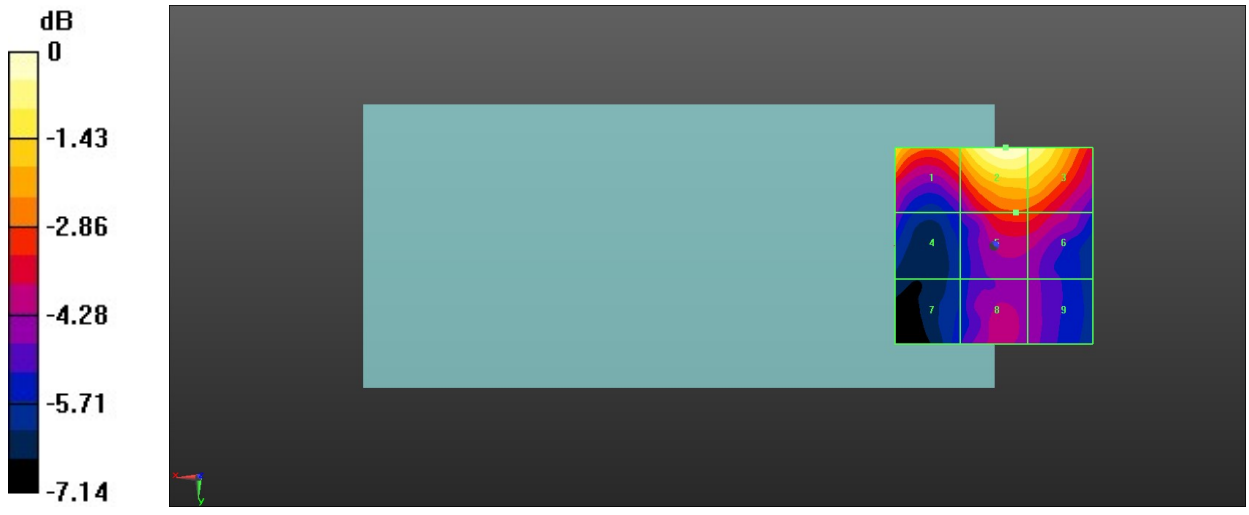
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 19.89 V/m; Power Drift = 0.04 dB
Applied MIF = -1.44 dB
RF audio interference level = 26.51 dBV/m

MIF scaled E-field

Grid 1 **M4** **25.29 dBV/m**	Grid 2 **M4** **26.51 dBV/m**	Grid 3 **M4** **26.21 dBV/m**
Grid 4 **M4** **21.98 dBV/m**	Grid 5 **M4** **23.59 dBV/m**	Grid 6 **M4** **23.51 dBV/m**
Grid 7 **M4** **21.26 dBV/m**	Grid 8 **M4** **22.47 dBV/m**	Grid 9 **M4** **22.11 dBV/m**

Total = 26.51 dBV/m
E Category: M4
Location: -3, -25, 8.7 mm



0 dB = 21.16 V/m = 26.51 dBV/m

9_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, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3
Ambient Temperature：23.3 ℃;

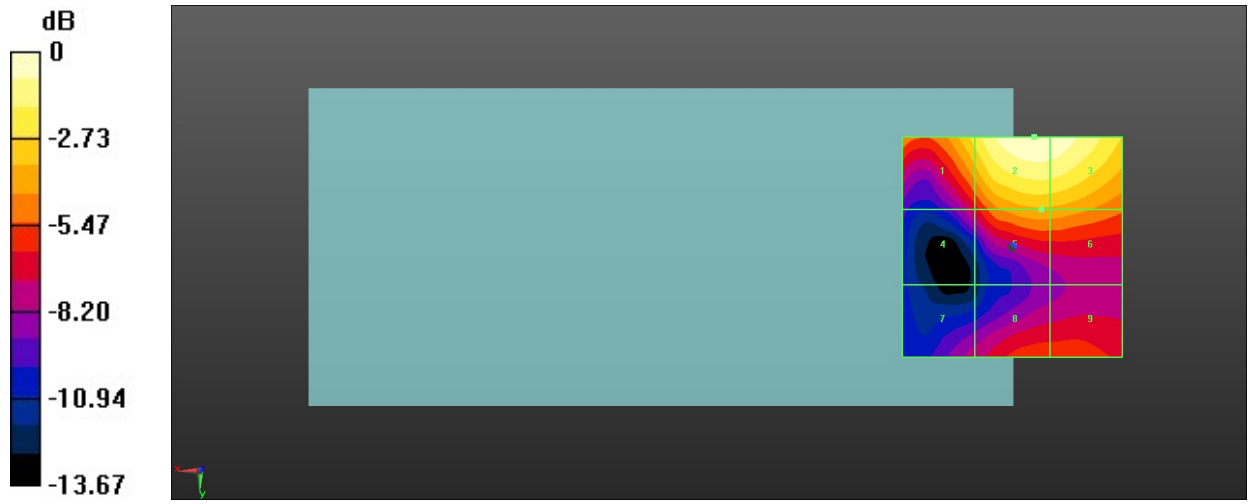
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 16.77 V/m; Power Drift = -0.02 dB
Applied MIF = -1.44 dB
RF audio interference level = 26.76 dBV/m

MIF scaled E-field

Grid 1 **M4** **24.42 dBV/m**	Grid 2 **M4** **26.76 dBV/m**	Grid 3 **M4** **26.33 dBV/m**
Grid 4 **M4** **19.64 dBV/m**	Grid 5 **M4** **22.7 dBV/m**	Grid 6 **M4** **22.74 dBV/m**
Grid 7 **M4** **19.96 dBV/m**	Grid 8 **M4** **21.08 dBV/m**	Grid 9 **M4** **21.11 dBV/m**

Total = 26.76 dBV/m
E Category: M4
Location: -5, -25, 8.7 mm



0 dB = 21.79 V/m = 26.76 dBV/m

10_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, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3
Ambient Temperature：23.3 ℃;

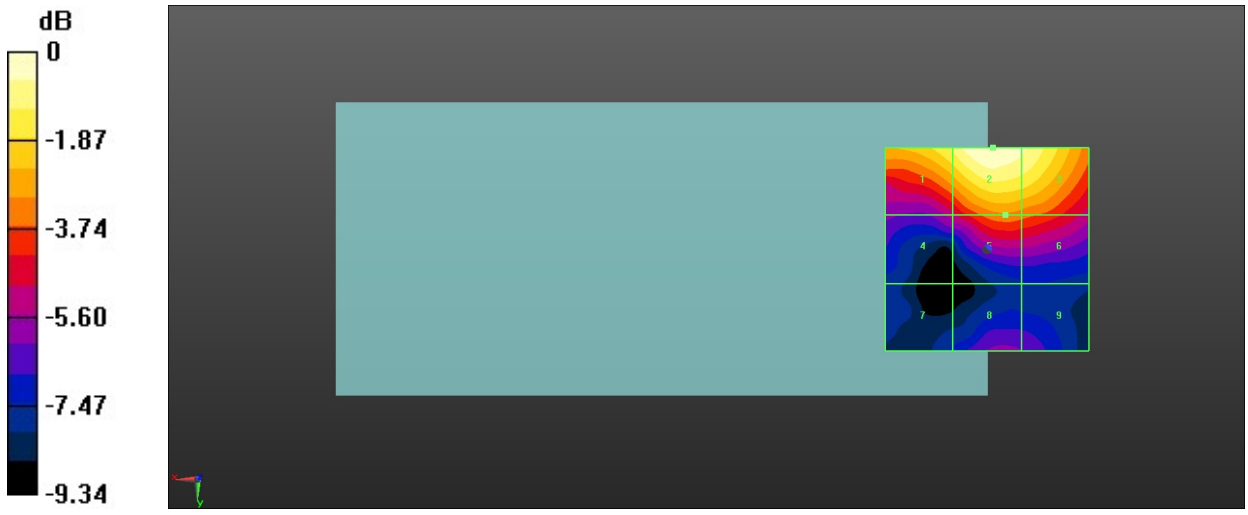
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 18.69 V/m; Power Drift = 0.06 dB
Applied MIF = -1.44 dB
RF audio interference level = 27.18 dBV/m

MIF scaled E-field

Grid 1 **M4** **26.09 dBV/m**	Grid 2 **M4** **27.18 dBV/m**	Grid 3 **M4** **26.7 dBV/m**
Grid 4 **M4** **21.98 dBV/m**	Grid 5 **M4** **23.94 dBV/m**	Grid 6 **M4** **23.74 dBV/m**
Grid 7 **M4** **19.92 dBV/m**	Grid 8 **M4** **21.18 dBV/m**	Grid 9 **M4** **21 dBV/m**

Total = 27.18 dBV/m
E Category: M4
Location: -1.5, -25, 8.7 mm



0 dB = 22.85 V/m = 27.18 dBV/m

11_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, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3
Ambient Temperature：23.3 ℃;

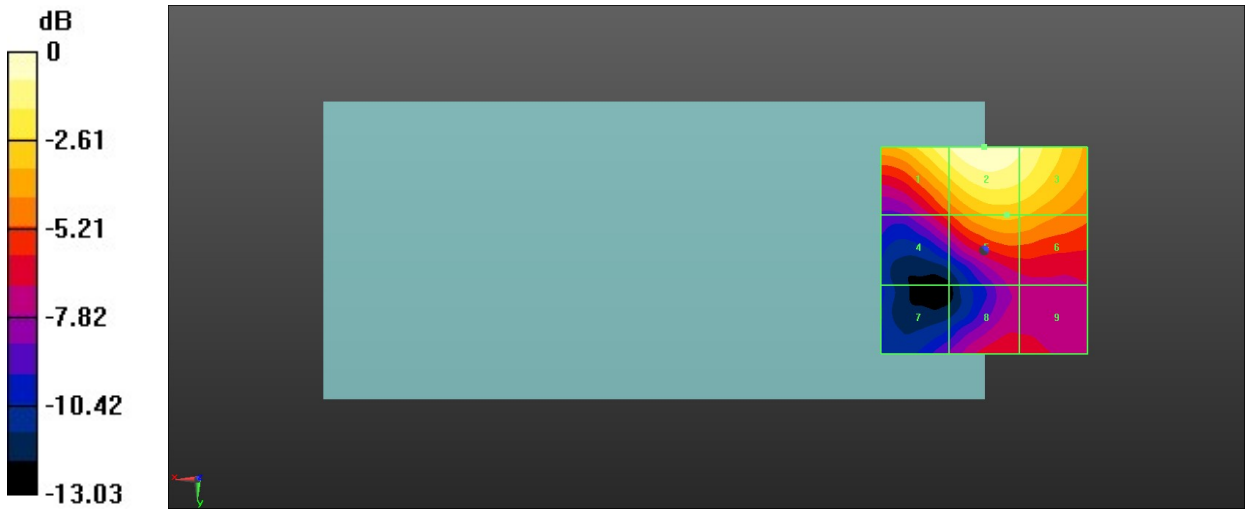
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 17.90 V/m; Power Drift = -0.15 dB
Applied MIF = -1.44 dB
RF audio interference level = 26.55 dBV/m

MIF scaled E-field

Grid 1 **M4** **25.67 dBV/m**	Grid 2 **M4** **26.55 dBV/m**	Grid 3 **M4** **25.85 dBV/m**
Grid 4 **M4** **21.12 dBV/m**	Grid 5 **M4** **23.35 dBV/m**	Grid 6 **M4** **23.23 dBV/m**
Grid 7 **M4** **18.08 dBV/m**	Grid 8 **M4** **20.23 dBV/m**	Grid 9 **M4** **20.16 dBV/m**

Total = 26.55 dBV/m
E Category: M4
Location: 0, -25, 8.7 mm



0 dB = 21.25 V/m = 26.55 dBV/m

12_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, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3
Ambient Temperature：23.3 ℃;

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 = 20.21 V/m; Power Drift = 0.03 dB
Applied MIF = -1.44 dB
RF audio interference level = 27.37 dBV/m

MIF scaled E-field

Grid 1 **M4** **26.29 dBV/m**	Grid 2 **M4** **27.37 dBV/m**	Grid 3 **M4** **26.52 dBV/m**
Grid 4 **M4** **22.72 dBV/m**	Grid 5 **M4** **24.46 dBV/m**	Grid 6 **M4** **23.98 dBV/m**
Grid 7 **M4** **19 dBV/m**	Grid 8 **M4** **20.19 dBV/m**	Grid 9 **M4** **19.57 dBV/m**

Total = 27.37 dBV/m
E Category: M4
Location: 0, -25, 8.7 mm

0 dB = 23.36 V/m = 27.37 dBV/m

13_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, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3
Ambient Temperature：23.3 ℃;

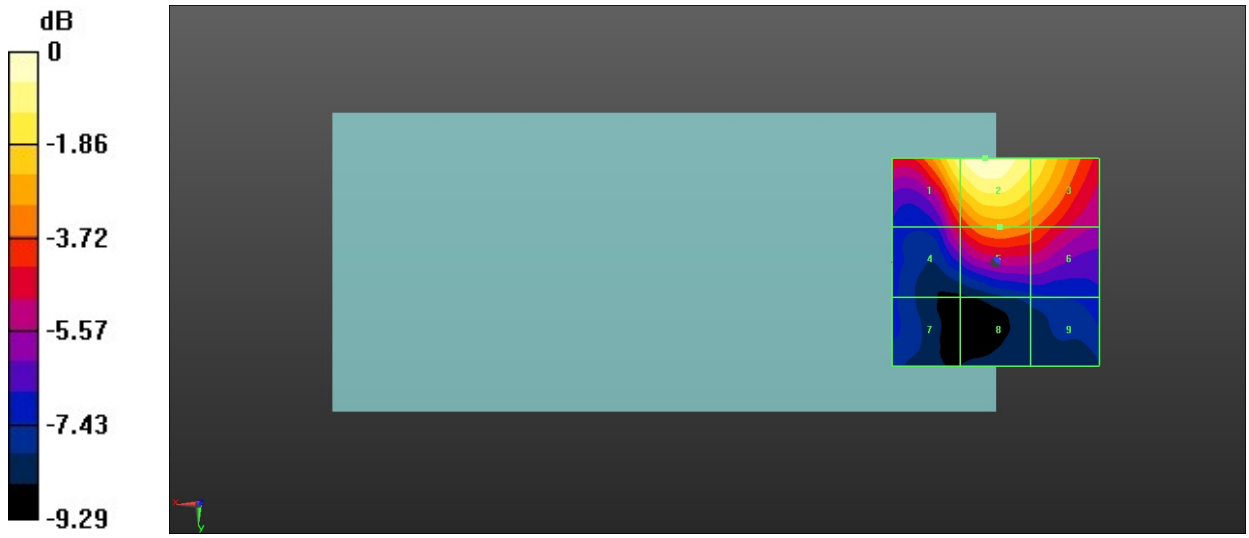
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 19.57 V/m; Power Drift = -0.05 dB
Applied MIF = -1.44 dB
RF audio interference level = 25.75 dBV/m

MIF scaled E-field

Grid 1 **M4** **25 dBV/m**	Grid 2 **M4** **25.75 dBV/m**	Grid 3 **M4** **24.68 dBV/m**
Grid 4 **M4** **21.34 dBV/m**	Grid 5 **M4** **22.83 dBV/m**	Grid 6 **M4** **22.26 dBV/m**
Grid 7 **M4** **18.58 dBV/m**	Grid 8 **M4** **18.09 dBV/m**	Grid 9 **M4** **18.74 dBV/m**

Total = 25.75 dBV/m
E Category: M4
Location: 2.5, -25, 8.7 mm



0 dB = 19.39 V/m = 25.75 dBV/m

14_HAC RF LTE B42_20M_ANT 5_QPSK_1RB_0Offset_Ch42190

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);
Frequency: 3460 MHz;Duty Cycle: 1:8.8736
Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3
Ambient Temperature：23.3 ℃;

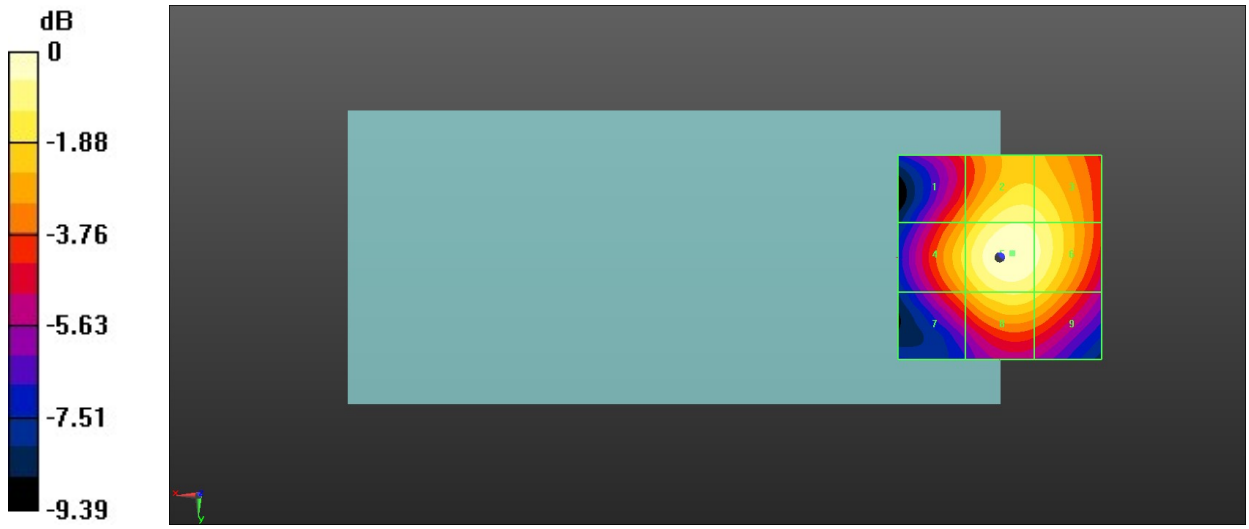
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Ch42190/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 = 106.9 V/m; Power Drift = 0.07 dB
Applied MIF = -1.44 dB
RF audio interference level = 34.46 dBV/m

MIF scaled E-field

Grid 1 **M3** **31.81 dBV/m**	Grid 2 **M3** **33.84 dBV/m**	Grid 3 **M3** **33.62 dBV/m**
Grid 4 **M3** **32.86 dBV/m**	Grid 5 **M3** **34.46 dBV/m**	Grid 6 **M3** **34.07 dBV/m**
Grid 7 **M3** **31.65 dBV/m**	Grid 8 **M3** **33.36 dBV/m**	Grid 9 **M3** **32.96 dBV/m**

Total = 34.46 dBV/m
E Category: M3
Location: -3, -1, 8.7 mm



0 dB = 52.84 V/m = 34.46 dBV/m

15_HAC RF LTE B42_20M_ANT 5_QPSK_1RB_0Offset_Ch42590

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);
Frequency: 3500 MHz;Duty Cycle: 1:8.8736
Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3
Ambient Temperature：23.3 ℃;

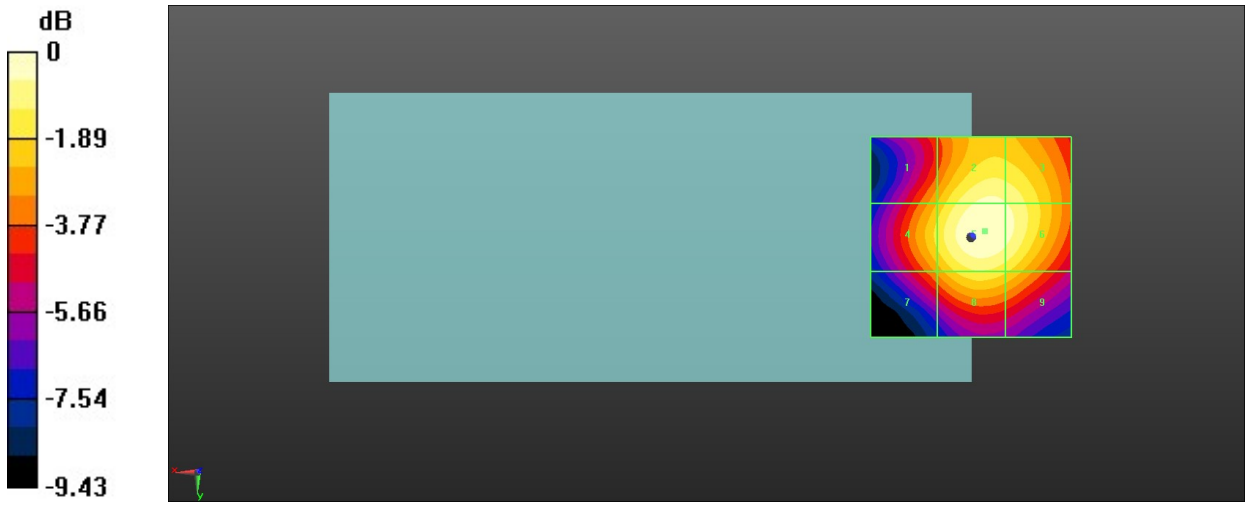
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Ch42590/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 = 100.7 V/m; Power Drift = 0.05 dB
Applied MIF = -1.44 dB
RF audio interference level = 34.26 dBV/m

MIF scaled E-field

Grid 1 **M3** **31.76 dBV/m**	Grid 2 **M3** **33.84 dBV/m**	Grid 3 **M3** **33.66 dBV/m**
Grid 4 **M3** **32.59 dBV/m**	Grid 5 **M3** **34.26 dBV/m**	Grid 6 **M3** **33.94 dBV/m**
Grid 7 **M3** **31.32 dBV/m**	Grid 8 **M3** **32.97 dBV/m**	Grid 9 **M3** **32.51 dBV/m**

Total = 34.26 dBV/m
E Category: M3
Location: -3.5, -1.5, 8.7 mm



0 dB = 51.63 V/m = 34.26 dBV/m

16_HAC RF LTE B42_20M_ANT 5_QPSK_1RB_0Offset_Ch42990

Communication System: UID 10173 - CAB, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);
Frequency: 3540 MHz;Duty Cycle: 1:8.87156
Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3
Ambient Temperature：23.3 ℃;

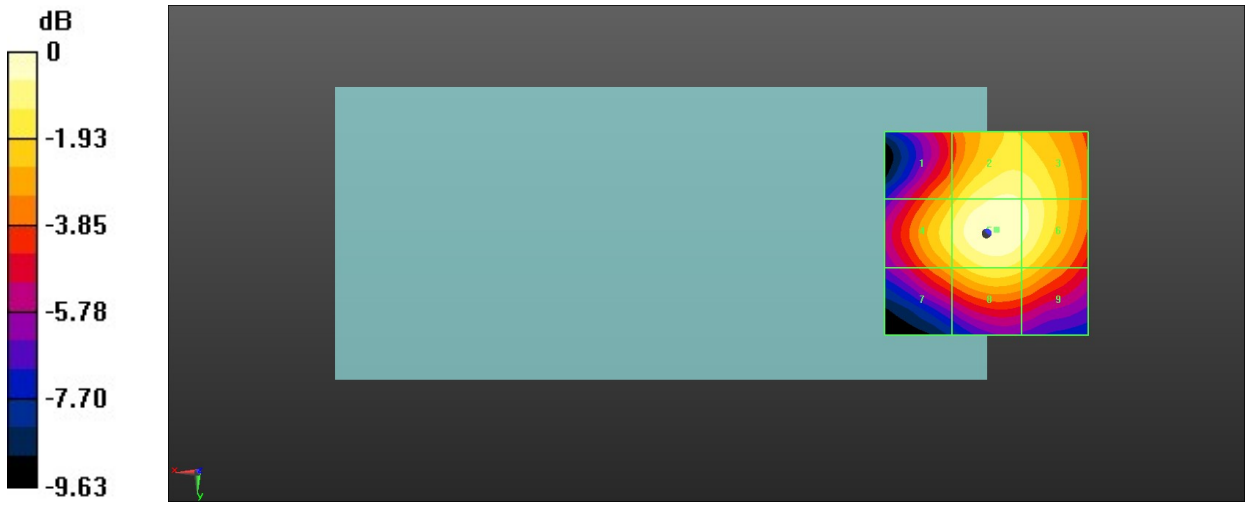
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Ch42990/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 = 92.87 V/m; Power Drift = -0.01 dB
Applied MIF = -1.44 dB
RF audio interference level = 33.46 dBV/m

MIF scaled E-field

Grid 1 **M3** **31.21 dBV/m**	Grid 2 **M3** **32.94 dBV/m**	Grid 3 **M3** **32.8 dBV/m**
Grid 4 **M3** **32.25 dBV/m**	Grid 5 **M3** **33.46 dBV/m**	Grid 6 **M3** **33.09 dBV/m**
Grid 7 **M3** **30.92 dBV/m**	Grid 8 **M3** **32.2 dBV/m**	Grid 9 **M3** **31.75 dBV/m**

Total = 33.46 dBV/m
E Category: M3
Location: -2.5, -1, 8.7 mm



0 dB = 47.08 V/m = 33.46 dBV/m

17_HAC RF LTE B42_20M_ANT 5_QPSK_1RB_0Offset_Ch42190

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);
Frequency: 3460 MHz;Duty Cycle: 1:8.8736
Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3
Ambient Temperature：23.3 ℃;

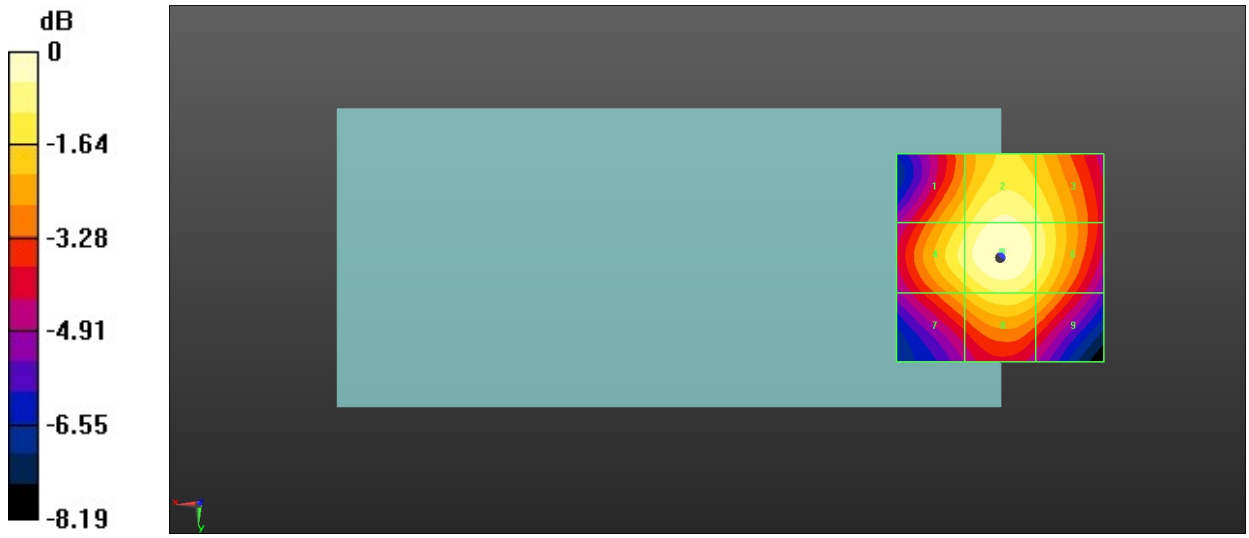
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Ch42190/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 = 96.48 V/m; Power Drift = -0.06 dB
Applied MIF = -1.44 dB
RF audio interference level = 33.49 dBV/m

MIF scaled E-field

Grid 1 **M3** **32.1 dBV/m**	Grid 2 **M3** **33.1 dBV/m**	Grid 3 **M3** **32.6 dBV/m**
Grid 4 **M3** **32.71 dBV/m**	Grid 5 **M3** **33.49 dBV/m**	Grid 6 **M3** **32.83 dBV/m**
Grid 7 **M3** **31.49 dBV/m**	Grid 8 **M3** **32.42 dBV/m**	Grid 9 **M3** **31.86 dBV/m**

Total = 33.49 dBV/m
E Category: M3
Location: -0.5, -1.5, 8.7 mm



0 dB = 47.28 V/m = 33.49 dBV/m

18_HAC RF WLAN2.4GHz_Ant 6_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, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3

Ambient Temperature：23.3 ℃;

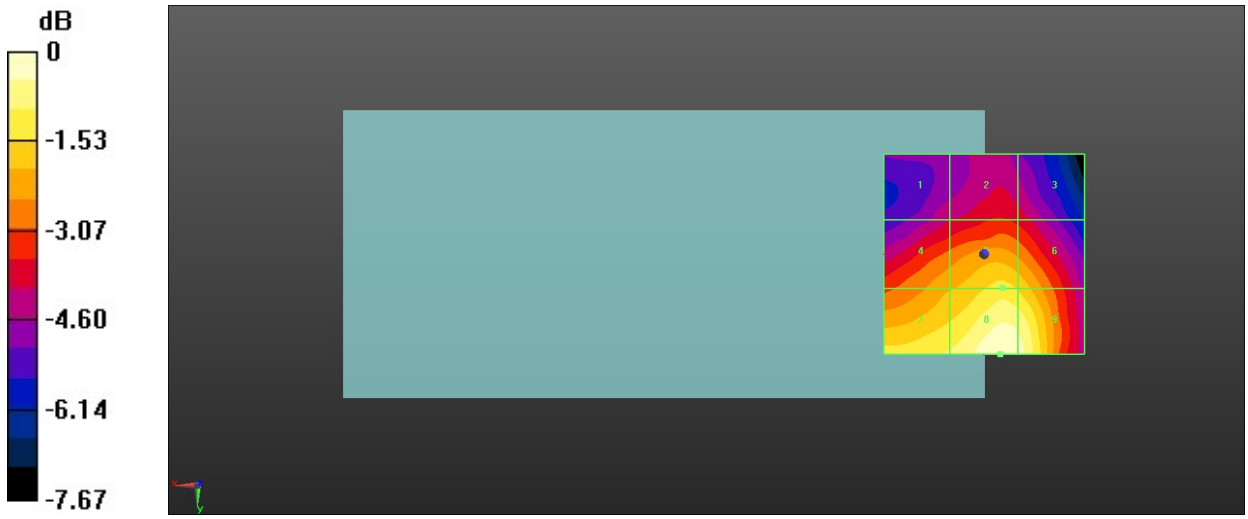
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 25.95 V/m; Power Drift = -0.01 dB
Applied MIF = 0.12 dB
RF audio interference level = 27.18 dBV/m

MIF scaled E-field

Grid 1 **M4** **23.12 dBV/m**	Grid 2 **M4** **23.68 dBV/m**	Grid 3 **M4** **23.45 dBV/m**
Grid 4 **M4** **25.08 dBV/m**	Grid 5 **M4** **25.87 dBV/m**	Grid 6 **M4** **25.57 dBV/m**
Grid 7 **M4** **26.23 dBV/m**	Grid 8 **M4** **27.18 dBV/m**	Grid 9 **M4** **26.91 dBV/m**

Total = 27.18 dBV/m
E Category: M4
Location: -4, 25, 8.7 mm



0 dB = 22.84 V/m = 27.17 dBV/m

19_HAC RF WLAN2.4GHz_Ant 6_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, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3

Ambient Temperature：23.3 ℃;

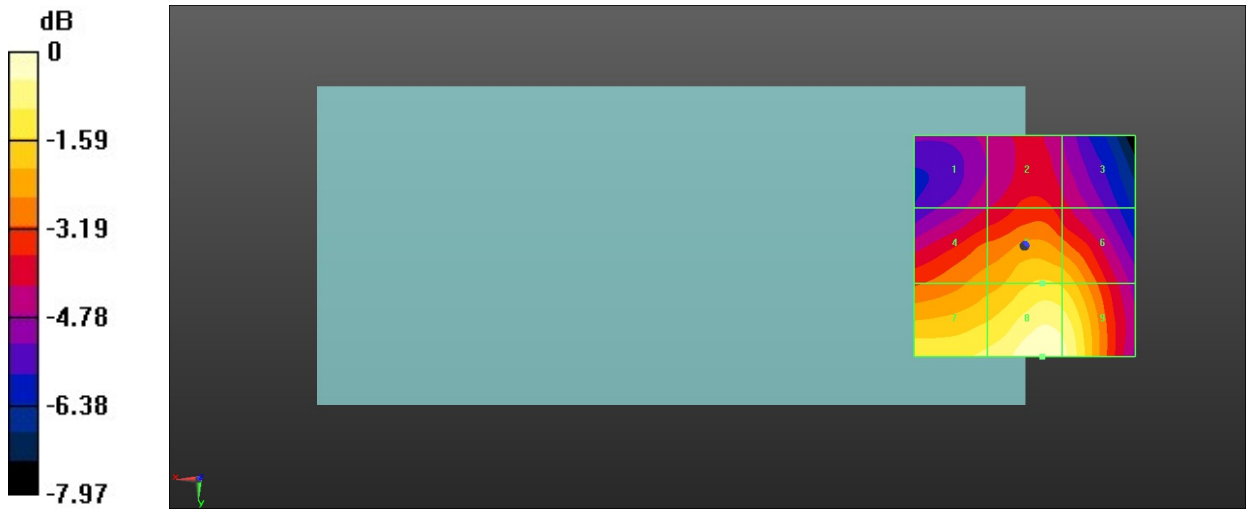
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 26.20 V/m; Power Drift = -0.13 dB
Applied MIF = 0.12 dB
RF audio interference level = 27.48 dBV/m

MIF scaled E-field

Grid 1 **M4** **23.23 dBV/m**	Grid 2 **M4** **23.99 dBV/m**	Grid 3 **M4** **23.47 dBV/m**
Grid 4 **M4** **25.14 dBV/m**	Grid 5 **M4** **25.99 dBV/m**	Grid 6 **M4** **25.79 dBV/m**
Grid 7 **M4** **26.55 dBV/m**	Grid 8 **M4** **27.48 dBV/m**	Grid 9 **M4** **27.14 dBV/m**

Total = 27.48 dBV/m
E Category: M4
Location: -4, 25, 8.7 mm



0 dB = 23.65 V/m = 27.48 dBV/m

20_HAC RF WLAN2.4GHz_Ant 6_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, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3

Ambient Temperature：23.3 ℃;

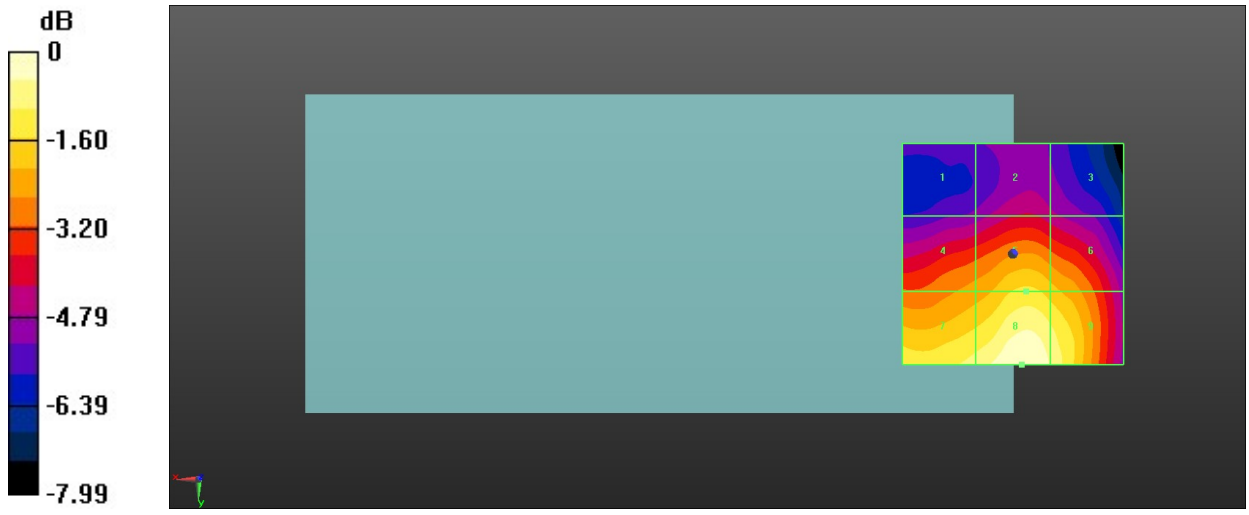
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 26.59 V/m; Power Drift = -0.05 dB
Applied MIF = 0.12 dB
RF audio interference level = 27.64 dBV/m

MIF scaled E-field

Grid 1 **M4** **22.56 dBV/m**	Grid 2 **M4** **23.49 dBV/m**	Grid 3 **M4** **23.09 dBV/m**
Grid 4 **M4** **25.24 dBV/m**	Grid 5 **M4** **26.19 dBV/m**	Grid 6 **M4** **25.78 dBV/m**
Grid 7 **M4** **26.81 dBV/m**	Grid 8 **M4** **27.64 dBV/m**	Grid 9 **M4** **27.06 dBV/m**

Total = 27.64 dBV/m
E Category: M4
Location: -2, 25, 8.7 mm



0 dB = 24.10 V/m = 27.64 dBV/m

21_HAC RF WLAN2.4GHz_Ant 6_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, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3

Ambient Temperature：23.3 ℃;

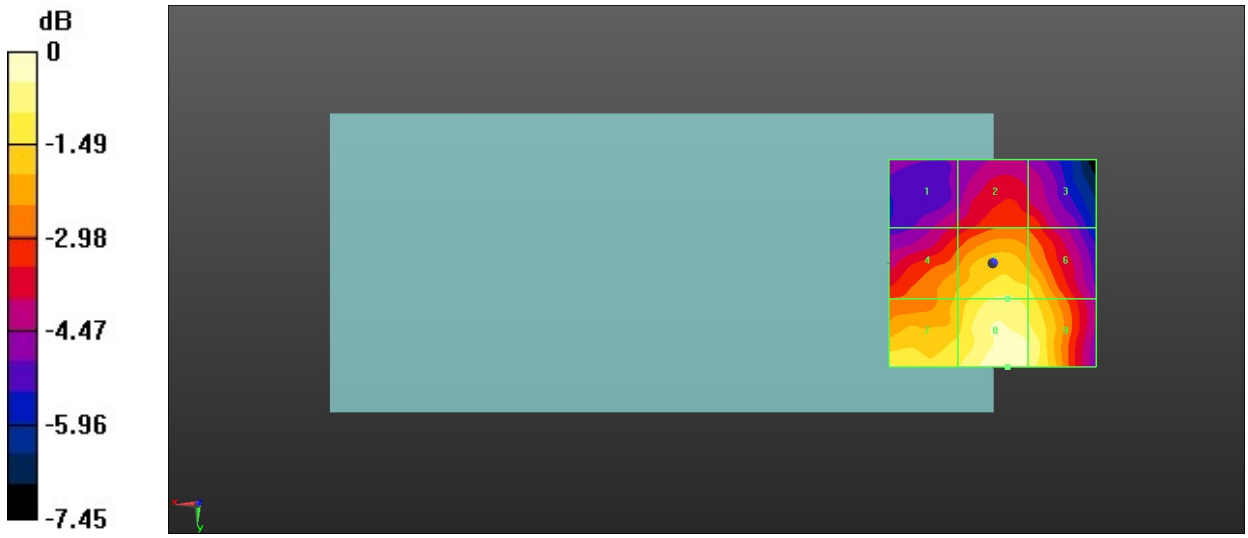
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 36.22 V/m; Power Drift = 0.01 dB
Applied MIF = 0.12 dB
RF audio interference level = 29.32 dBV/m

MIF scaled E-field

Grid 1 **M4** **25.56 dBV/m**	Grid 2 **M4** **26.39 dBV/m**	Grid 3 **M4** **26.3 dBV/m**
Grid 4 **M4** **27.45 dBV/m**	Grid 5 **M4** **28.44 dBV/m**	Grid 6 **M4** **28.1 dBV/m**
Grid 7 **M4** **28.47 dBV/m**	Grid 8 **M4** **29.32 dBV/m**	Grid 9 **M4** **28.89 dBV/m**

Total = 29.32 dBV/m
E Category: M4
Location: -3.5, 25, 8.7 mm



0 dB = 29.24 V/m = 29.32 dBV/m