Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab Date: 2023/2/9

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 ℃;

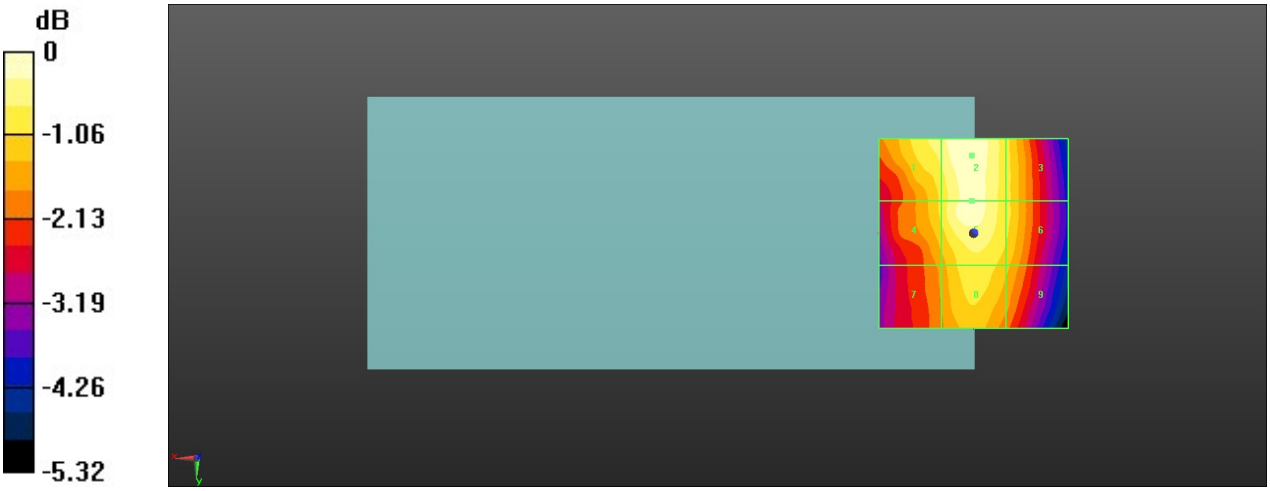
DASY5 Configuration:
- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 38.80 V/m; Power Drift = -0.03 dB
Applied MIF = 3.63 dB
RF audio interference level = 32.97 dBV/m

MIF scaled E-field

Grid 1 **M4** **32.51 dBV/m**	Grid 2 **M4** **32.97 dBV/m**	Grid 3 **M4** **32.09 dBV/m**
Grid 4 **M4** **32.03 dBV/m**	Grid 5 **M4** **32.92 dBV/m**	Grid 6 **M4** **32.08 dBV/m**
Grid 7 **M4** **31.38 dBV/m**	Grid 8 **M4** **32.17 dBV/m**	Grid 9 **M4** **31.69 dBV/m**

Total = 32.97 dBV/m
E Category: M4
Location: 0.5, -20.5, 8.7 mm



0 dB = 44.53 V/m = 32.97 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 ℃;

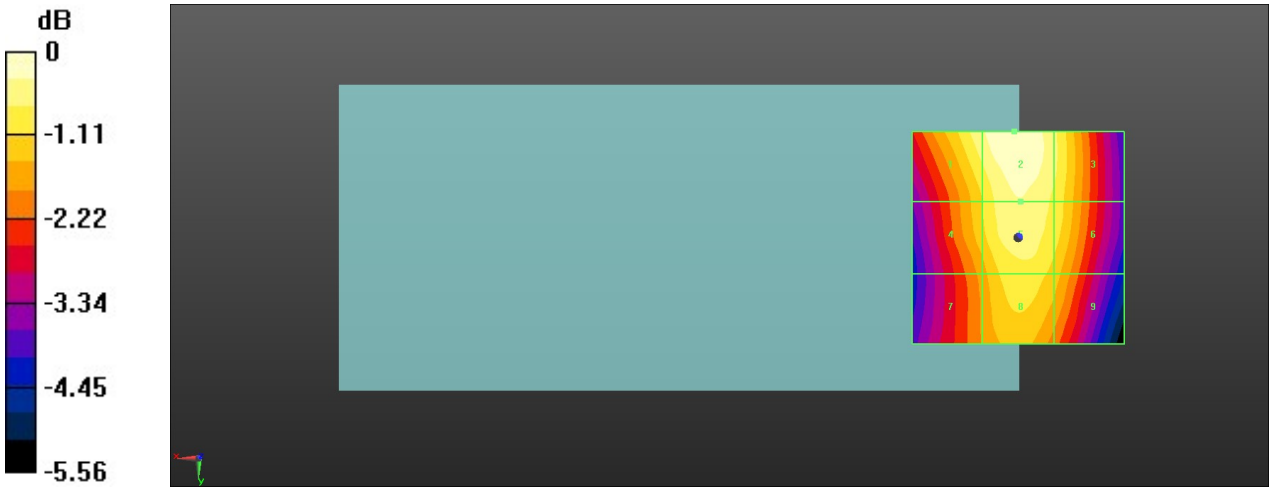
DASY5 Configuration:
- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 35.68 V/m; Power Drift = 0.12 dB
Applied MIF = 3.63 dB
RF audio interference level = 32.54 dBV/m

MIF scaled E-field

Grid 1 **M4** **32.12 dBV/m**	Grid 2 **M4** **32.54 dBV/m**	Grid 3 **M4** **31.91 dBV/m**
Grid 4 **M4** **31.43 dBV/m**	Grid 5 **M4** **32.15 dBV/m**	Grid 6 **M4** **31.71 dBV/m**
Grid 7 **M4** **30.89 dBV/m**	Grid 8 **M4** **31.68 dBV/m**	Grid 9 **M4** **31.26 dBV/m**

Total = 32.54 dBV/m
E Category: M4
Location: 1, -25, 8.7 mm



0 dB = 42.38 V/m = 32.54 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 ℃;

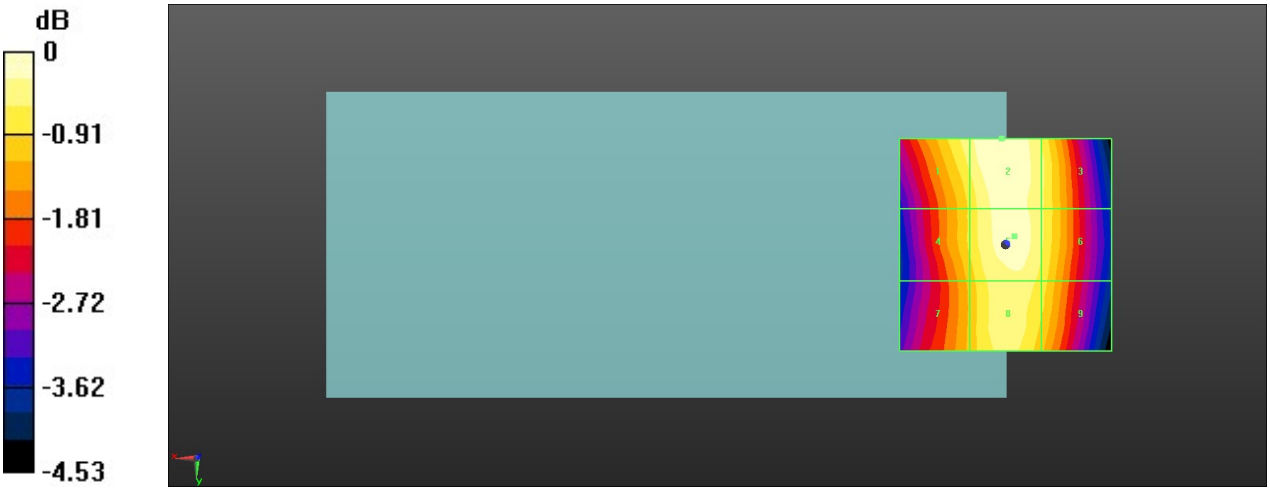
DASY5 Configuration:
- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 34.65 V/m; Power Drift = -0.09 dB
Applied MIF = 3.63 dB
RF audio interference level = 31.68 dBV/m

MIF scaled E-field

Grid 1 **M4** **31.29 dBV/m**	Grid 2 **M4** **31.68 dBV/m**	Grid 3 **M4** **31.16 dBV/m**
Grid 4 **M4** **30.85 dBV/m**	Grid 5 **M4** **31.54 dBV/m**	Grid 6 **M4** **31.14 dBV/m**
Grid 7 **M4** **30.59 dBV/m**	Grid 8 **M4** **31.31 dBV/m**	Grid 9 **M4** **30.95 dBV/m**

Total = 31.68 dBV/m
E Category: M4
Location: 1, -25, 8.7 mm



0 dB = 38.38 V/m = 31.68 dBV/m

4_HAC RF GSM850_ANT1_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 ℃;

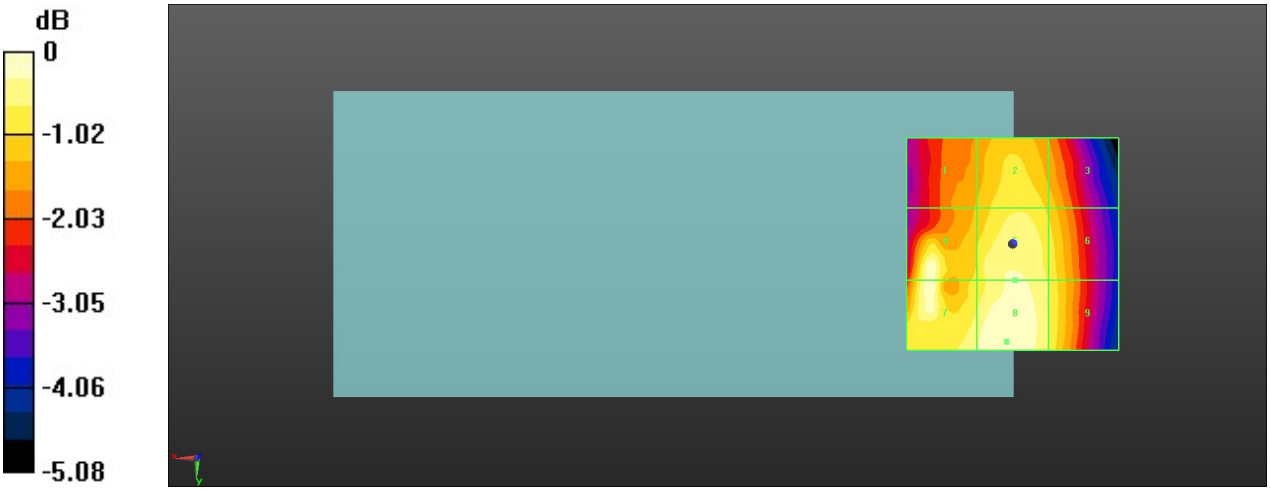
DASY5 Configuration:
- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 24.96 V/m; Power Drift = -0.05 dB
Applied MIF = 3.63 dB
RF audio interference level = 28.34 dBV/m

MIF scaled E-field

Grid 1 **M4** **27.02 dBV/m**	Grid 2 **M4** **27.62 dBV/m**	Grid 3 **M4** **27.23 dBV/m**
Grid 4 **M4** **28.27 dBV/m**	Grid 5 **M4** **28.04 dBV/m**	Grid 6 **M4** **27.61 dBV/m**
Grid 7 **M4** **28.33 dBV/m**	Grid 8 **M4** **28.34 dBV/m**	Grid 9 **M4** **27.68 dBV/m**

Total = 28.34 dBV/m
E Category: M4
Location: 1.5, 23, 8.7 mm



0 dB = 26.11 V/m = 28.34 dBV/m

5_HAC RF GSM850_ANT1_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 ℃;

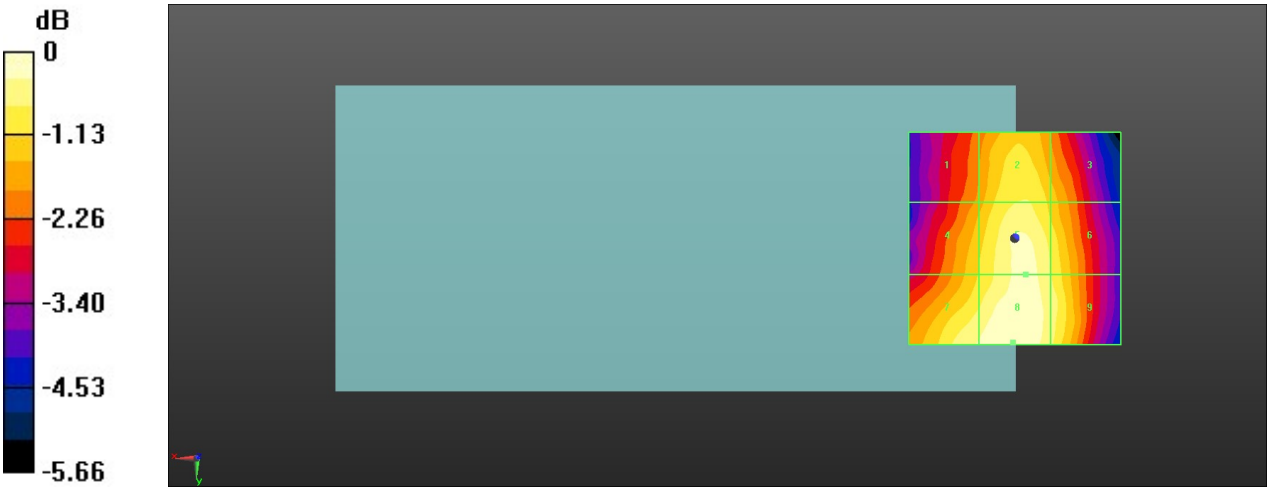
DASY5 Configuration:
- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 19.79 V/m; Power Drift = 0.15 dB
Applied MIF = 3.63 dB
RF audio interference level = 27.19 dBV/m

MIF scaled E-field

Grid 1 **M4** **25.48 dBV/m**	Grid 2 **M4** **26.46 dBV/m**	Grid 3 **M4** **25.93 dBV/m**
Grid 4 **M4** **26.08 dBV/m**	Grid 5 **M4** **26.91 dBV/m**	Grid 6 **M4** **26.46 dBV/m**
Grid 7 **M4** **26.85 dBV/m**	Grid 8 **M4** **27.19 dBV/m**	Grid 9 **M4** **26.66 dBV/m**

Total = 27.19 dBV/m
E Category: M4
Location: 0.5, 24.5, 8.7 mm



0 dB = 22.88 V/m = 27.19 dBV/m

6_HAC RF GSM850_ANT1_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 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- 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 = 16.14 V/m; Power Drift = -0.09 dB
Applied MIF = 3.63 dB
RF audio interference level = 26.20 dBV/m

MIF scaled E-field

Grid 1 **M4** **23.54 dBV/m**	Grid 2 **M4** **24.25 dBV/m**	Grid 3 **M4** **24.19 dBV/m**
Grid 4 **M4** **24.49 dBV/m**	Grid 5 **M4** **25.38 dBV/m**	Grid 6 **M4** **25.09 dBV/m**
Grid 7 **M4** **25.77 dBV/m**	Grid 8 **M4** **26.2 dBV/m**	Grid 9 **M4** **25.66 dBV/m**

Total = 26.20 dBV/m
E Category: M4
Location: 0, 25, 8.7 mm

0 dB = 20.41 V/m = 26.20 dBV/m

7_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 ℃;

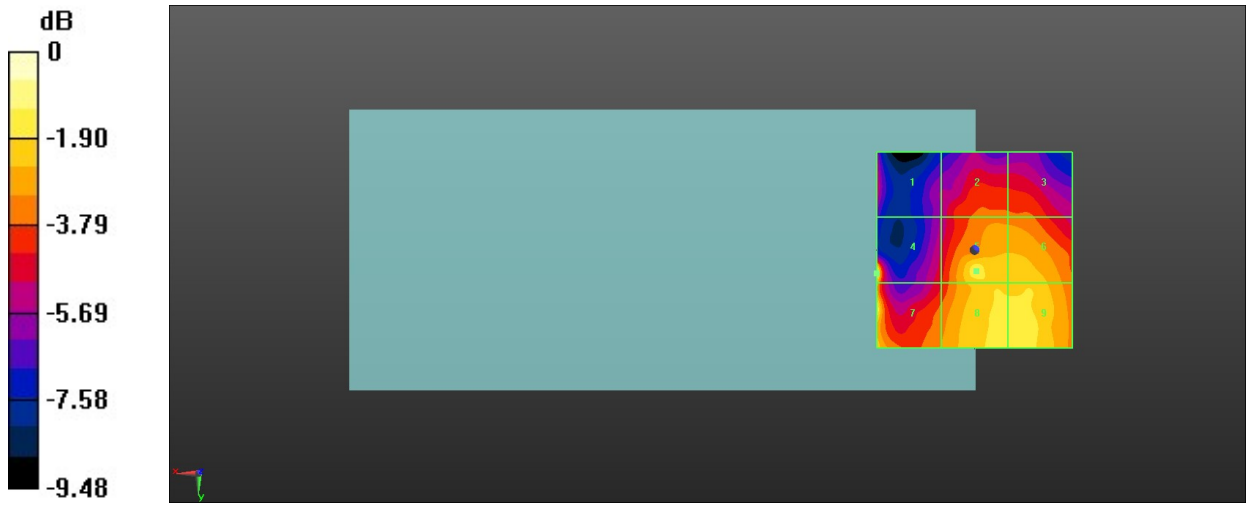
DASY5 Configuration:
- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 14.43 V/m; Power Drift = -0.02 dB
Applied MIF = 3.63 dB
RF audio interference level = 25.18 dBV/m

MIF scaled E-field

Grid 1 **M4** **20.29 dBV/m**	Grid 2 **M4** **21.68 dBV/m**	Grid 3 **M4** **21.63 dBV/m**
Grid 4 **M4** **25.18 dBV/m**	Grid 5 **M4** **23.73 dBV/m**	Grid 6 **M4** **23.18 dBV/m**
Grid 7 **M4** **24.11 dBV/m**	Grid 8 **M4** **23.63 dBV/m**	Grid 9 **M4** **23.64 dBV/m**

Total = 25.18 dBV/m
E Category: M4
Location: 25, 6, 8.7 mm



0 dB = 18.15 V/m = 25.18 dBV/m

8_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 ℃;

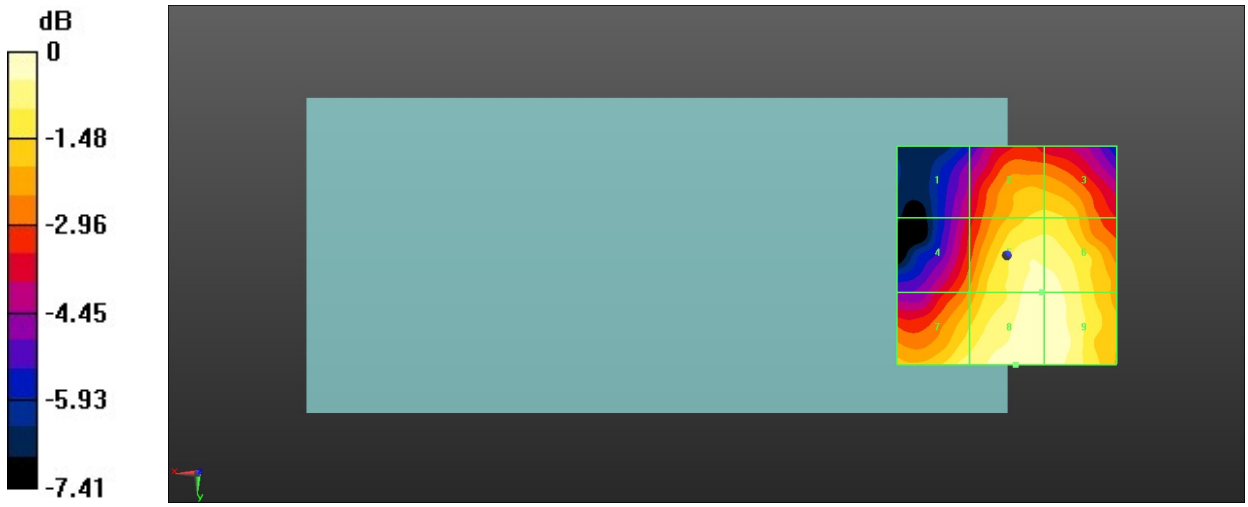
DASY5 Configuration:
- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 12.59 V/m; Power Drift = 0.04 dB
Applied MIF = 3.63 dB
RF audio interference level = 23.47 dBV/m

MIF scaled E-field

Grid 1 **M4** **19.77 dBV/m**	Grid 2 **M4** **22.17 dBV/m**	Grid 3 **M4** **22.17 dBV/m**
Grid 4 **M4** **21.14 dBV/m**	Grid 5 **M4** **23.25 dBV/m**	Grid 6 **M4** **23.25 dBV/m**
Grid 7 **M4** **22.82 dBV/m**	Grid 8 **M4** **23.47 dBV/m**	Grid 9 **M4** **23.4 dBV/m**

Total = 23.47 dBV/m
E Category: M4
Location: -2, 25, 8.7 mm



0 dB = 14.91 V/m = 23.47 dBV/m

9_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 ℃;

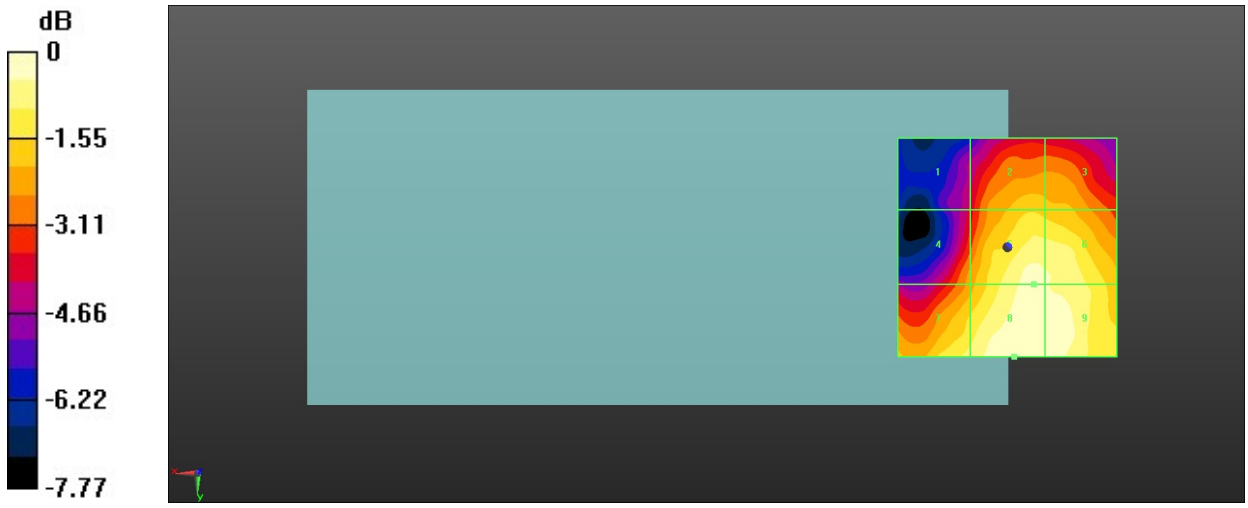
DASY5 Configuration:
- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 12.19 V/m; Power Drift = -0.03 dB
Applied MIF = 3.63 dB
RF audio interference level = 23.39 dBV/m

MIF scaled E-field

Grid 1 **M4** **19.46 dBV/m**	Grid 2 **M4** **21.8 dBV/m**	Grid 3 **M4** **21.62 dBV/m**
Grid 4 **M4** **21.09 dBV/m**	Grid 5 **M4** **23.05 dBV/m**	Grid 6 **M4** **22.94 dBV/m**
Grid 7 **M4** **22.57 dBV/m**	Grid 8 **M4** **23.39 dBV/m**	Grid 9 **M4** **23.36 dBV/m**

Total = 23.39 dBV/m
E Category: M4
Location: -1.5, 25, 8.7 mm



0 dB = 14.77 V/m = 23.39 dBV/m

10_HAC RF GSM1900_ANT1_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 ℃;

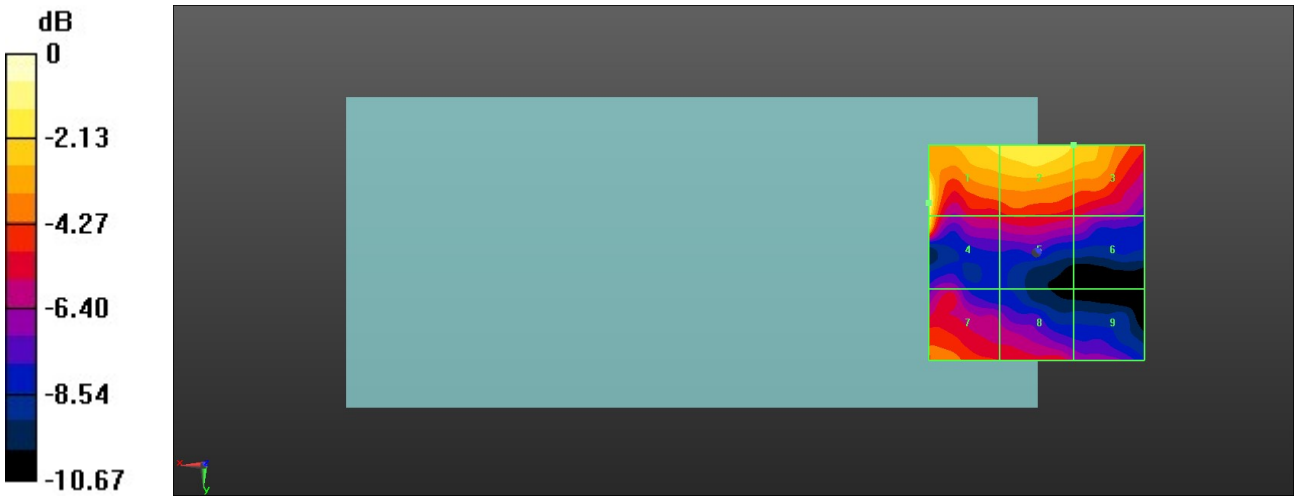
DASY5 Configuration:
- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 5.847 V/m; Power Drift = -0.06 dB
Applied MIF = 3.63 dB
RF audio interference level = 24.38 dBV/m

MIF scaled E-field

Grid 1 **M4** **24.38 dBV/m**	Grid 2 **M4** **22.85 dBV/m**	Grid 3 **M4** **22.22 dBV/m**
Grid 4 **M4** **23.5 dBV/m**	Grid 5 **M4** **19.54 dBV/m**	Grid 6 **M4** **18.85 dBV/m**
Grid 7 **M4** **20.56 dBV/m**	Grid 8 **M4** **19.45 dBV/m**	Grid 9 **M4** **18.04 dBV/m**

Total = 24.38 dBV/m
E Category: M4
Location: 25, -11.5, 8.7 mm



0 dB = 16.55 V/m = 24.38 dBV/m

11_HAC RF GSM1900_ANT1_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 ℃;

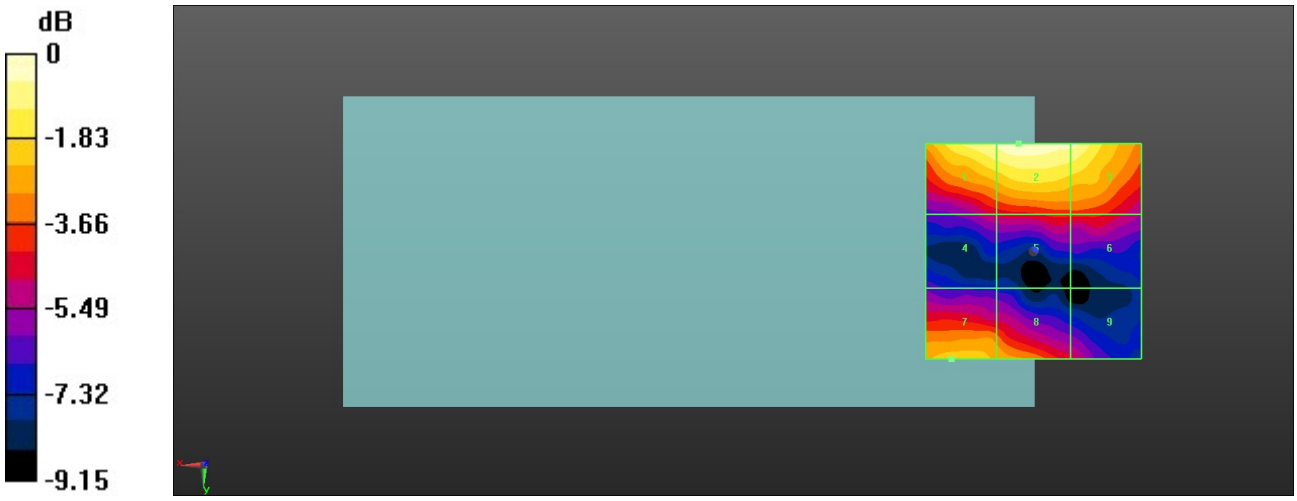
DASY5 Configuration:
- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 5.385 V/m; Power Drift = -0.09 dB
Applied MIF = 3.63 dB
RF audio interference level = 24.04 dBV/m

MIF scaled E-field

Grid 1 **M4** **23.62 dBV/m**	Grid 2 **M4** **24.04 dBV/m**	Grid 3 **M4** **23.68 dBV/m**
Grid 4 **M4** **19.3 dBV/m**	Grid 5 **M4** **20.02 dBV/m**	Grid 6 **M4** **20 dBV/m**
Grid 7 **M4** **21.95 dBV/m**	Grid 8 **M4** **21.53 dBV/m**	Grid 9 **M4** **19.52 dBV/m**

Total = 24.04 dBV/m
E Category: M4
Location: 3.5, -25, 8.7 mm



0 dB = 15.93 V/m = 24.04 dBV/m

12_HAC RF GSM1900_ANT1_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 ℃;

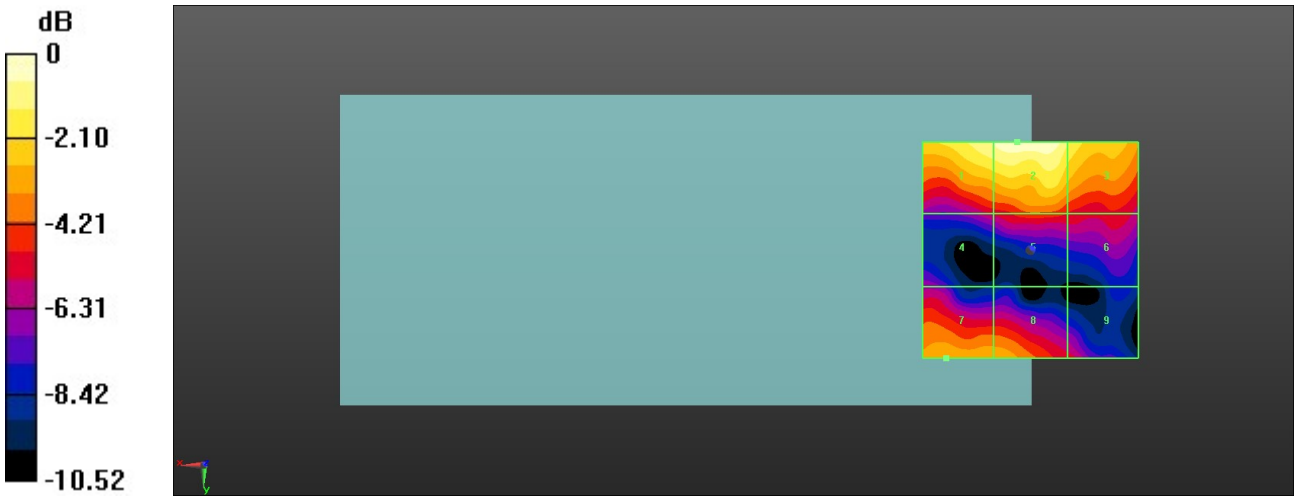
DASY5 Configuration:
- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 4.480 V/m; Power Drift = 0.02 dB
Applied MIF = 3.63 dB
RF audio interference level = 23.94 dBV/m

MIF scaled E-field

Grid 1 **M4** **23.36 dBV/m**	Grid 2 **M4** **23.94 dBV/m**	Grid 3 **M4** **22.64 dBV/m**
Grid 4 **M4** **18.54 dBV/m**	Grid 5 **M4** **19.65 dBV/m**	Grid 6 **M4** **19.02 dBV/m**
Grid 7 **M4** **21.09 dBV/m**	Grid 8 **M4** **20.85 dBV/m**	Grid 9 **M4** **18.85 dBV/m**

Total = 23.94 dBV/m
E Category: M4
Location: 3, -25, 8.7 mm



0 dB = 15.73 V/m = 23.93 dBV/m

13_HAC RF GSM1900_ANT2_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 ℃;

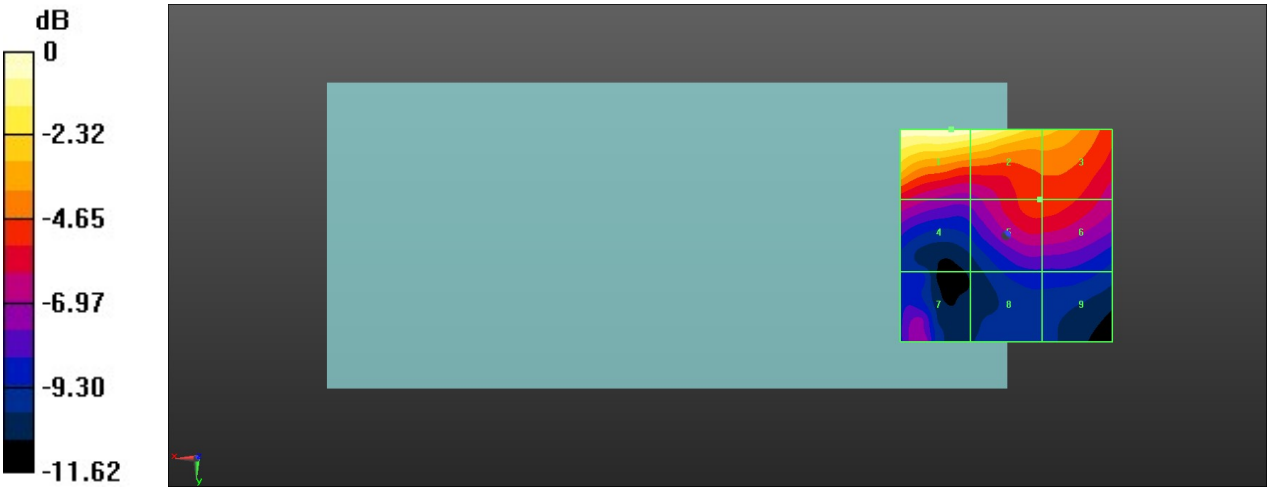
DASY5 Configuration:
- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 18.96 V/m; Power Drift = -0.02 dB
Applied MIF = 3.63 dB
RF audio interference level = 31.91 dBV/m

MIF scaled E-field

Grid 1 **M3** **31.91 dBV/m**	Grid 2 **M3** **31.68 dBV/m**	Grid 3 **M4** **29.32 dBV/m**
Grid 4 **M4** **26.09 dBV/m**	Grid 5 **M4** **26.98 dBV/m**	Grid 6 **M4** **26.98 dBV/m**
Grid 7 **M4** **24.82 dBV/m**	Grid 8 **M4** **23.3 dBV/m**	Grid 9 **M4** **23.3 dBV/m**

Total = 31.91 dBV/m
E Category: M3
Location: 13, -25, 8.7 mm



0 dB = 39.39 V/m = 31.91 dBV/m

14_HAC RF GSM1900_ANT2_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 ℃;

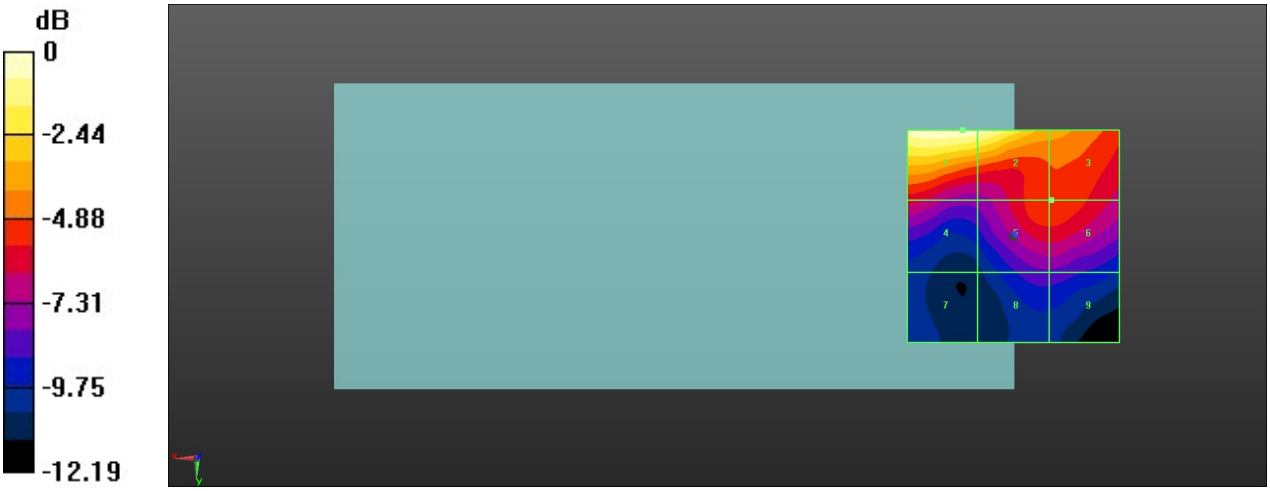
DASY5 Configuration:
- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 21.63 V/m; Power Drift = -0.14 dB
Applied MIF = 3.63 dB
RF audio interference level = 33.09 dBV/m

MIF scaled E-field

Grid 1 **M3** **33.09 dBV/m**	Grid 2 **M3** **32.88 dBV/m**	Grid 3 **M4** **29.73 dBV/m**
Grid 4 **M4** **26.99 dBV/m**	Grid 5 **M4** **28.12 dBV/m**	Grid 6 **M4** **28.12 dBV/m**
Grid 7 **M4** **23.27 dBV/m**	Grid 8 **M4** **24.84 dBV/m**	Grid 9 **M4** **24.81 dBV/m**

Total = 33.09 dBV/m
E Category: M3
Location: 12, -25, 8.7 mm



0 dB = 45.16 V/m = 33.10 dBV/m

15_HAC RF GSM1900_ANT2_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 ℃;

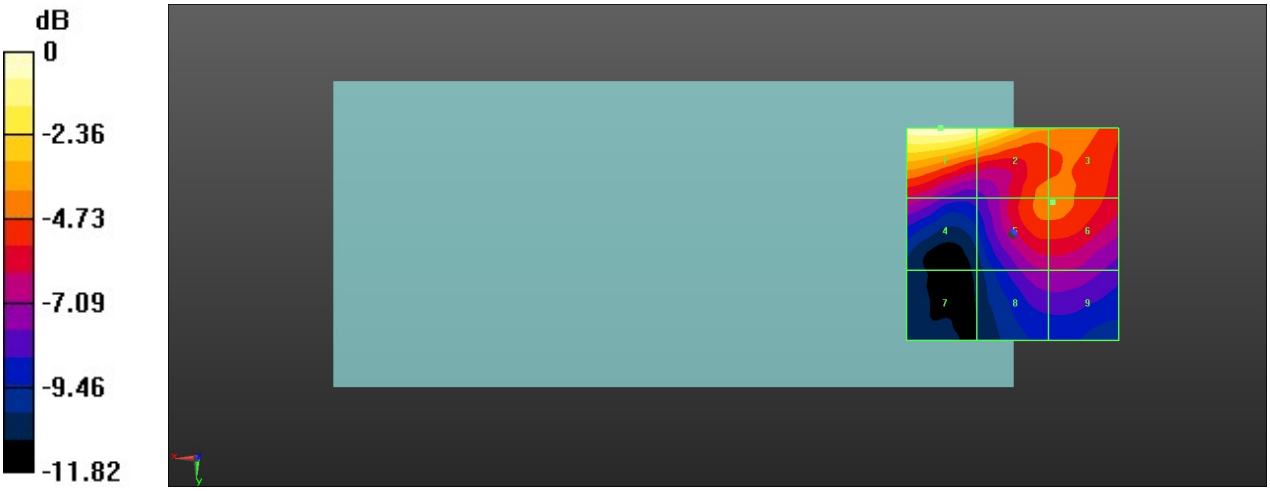
DASY5 Configuration:
- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 22.14 V/m; Power Drift = -0.03 dB
Applied MIF = 3.63 dB
RF audio interference level = 32.63 dBV/m

MIF scaled E-field

Grid 1 **M3** **32.63 dBV/m**	Grid 2 **M3** **32.18 dBV/m**	Grid 3 **M4** **28.88 dBV/m**
Grid 4 **M4** **26.24 dBV/m**	Grid 5 **M4** **28.23 dBV/m**	Grid 6 **M4** **28.23 dBV/m**
Grid 7 **M4** **22.42 dBV/m**	Grid 8 **M4** **25.64 dBV/m**	Grid 9 **M4** **25.68 dBV/m**

Total = 32.63 dBV/m
E Category: M3
Location: 17, -25, 8.7 mm



0 dB = 42.79 V/m = 32.63 dBV/m

16_HAC RF GSM1900_ANT3_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 ℃;

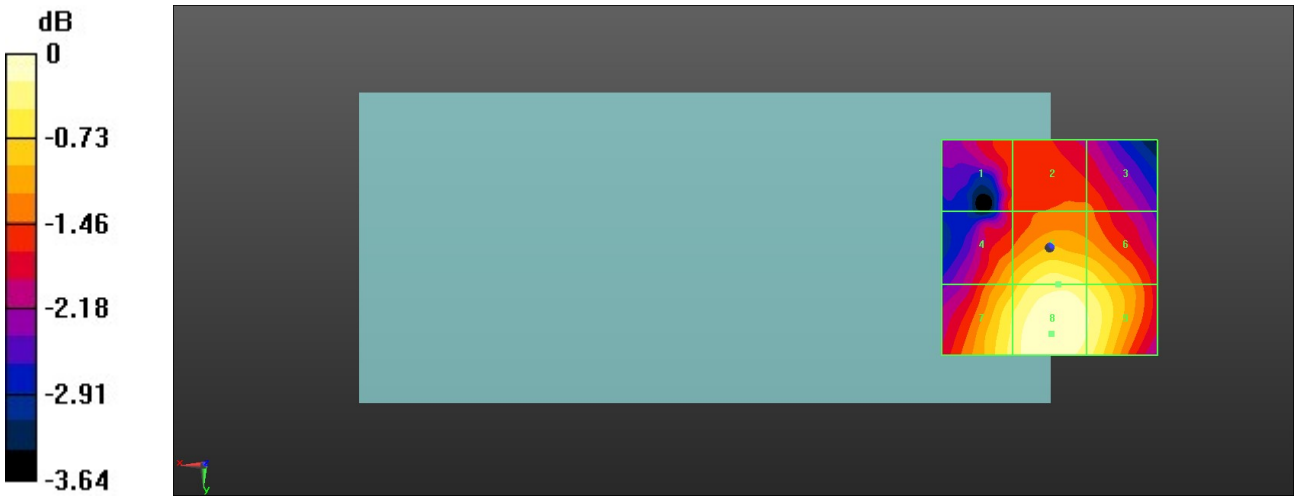
DASY5 Configuration:
- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 30.55 V/m; Power Drift = -0.05 dB
Applied MIF = 3.63 dB
RF audio interference level = 33.04 dBV/m

MIF scaled E-field

Grid 1 **M3** **31.51 dBV/m**	Grid 2 **M3** **31.66 dBV/m**	Grid 3 **M3** **31.64 dBV/m**
Grid 4 **M3** **32.19 dBV/m**	Grid 5 **M3** **32.71 dBV/m**	Grid 6 **M3** **32.53 dBV/m**
Grid 7 **M3** **32.65 dBV/m**	Grid 8 **M3** **33.04 dBV/m**	Grid 9 **M3** **32.83 dBV/m**

Total = 33.04 dBV/m
E Category: M3
Location: -0.5, 20, 8.7 mm



0 dB = 44.85 V/m = 33.04 dBV/m

17_HAC RF GSM1900_ANT3_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 ℃;

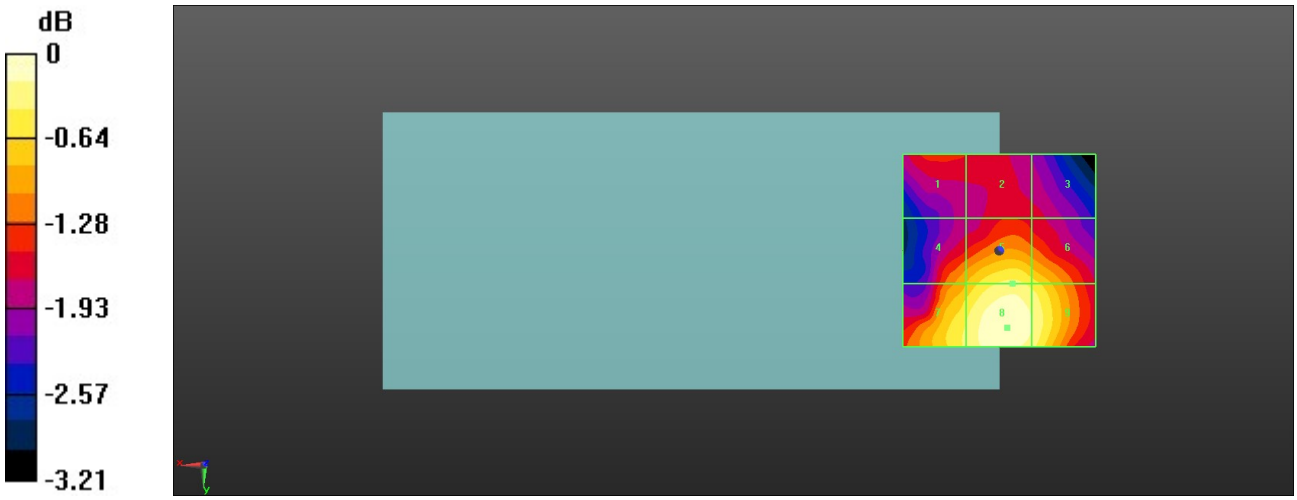
DASY5 Configuration:
- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 32.30 V/m; Power Drift = -0.12 dB
Applied MIF = 3.63 dB
RF audio interference level = 33.45 dBV/m

MIF scaled E-field

Grid 1 **M3** **32.04 dBV/m**	Grid 2 **M3** **31.96 dBV/m**	Grid 3 **M3** **31.87 dBV/m**
Grid 4 **M3** **32.61 dBV/m**	Grid 5 **M3** **33.09 dBV/m**	Grid 6 **M3** **32.93 dBV/m**
Grid 7 **M3** **33.09 dBV/m**	Grid 8 **M3** **33.45 dBV/m**	Grid 9 **M3** **33.24 dBV/m**

Total = 33.45 dBV/m
E Category: M3
Location: -2, 20, 8.7 mm



0 dB = 47.05 V/m = 33.45 dBV/m

18_HAC RF GSM1900_ANT3_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 ℃;

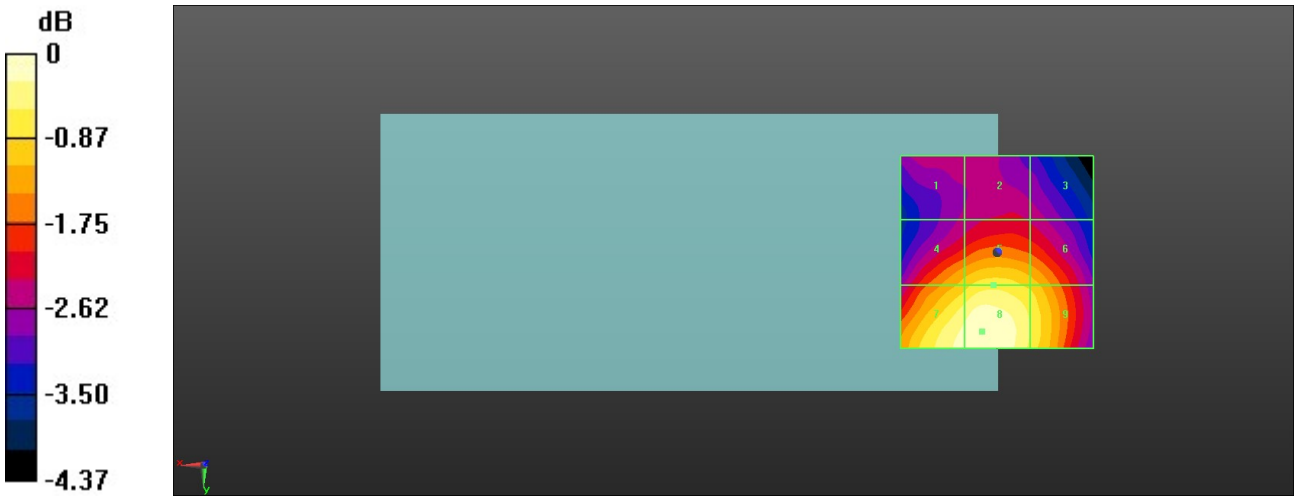
DASY5 Configuration:
- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 32.27 V/m; Power Drift = -0.11 dB
Applied MIF = 3.63 dB
RF audio interference level = 34.01 dBV/m

MIF scaled E-field

Grid 1 **M3** **31.65 dBV/m**	Grid 2 **M3** **31.78 dBV/m**	Grid 3 **M3** **31.65 dBV/m**
Grid 4 **M3** **33.01 dBV/m**	Grid 5 **M3** **33.33 dBV/m**	Grid 6 **M3** **33.05 dBV/m**
Grid 7 **M3** **33.85 dBV/m**	Grid 8 **M3** **34.01 dBV/m**	Grid 9 **M3** **33.43 dBV/m**

Total = 34.01 dBV/m
E Category: M3
Location: 4, 20.5, 8.7 mm



0 dB = 50.20 V/m = 34.01 dBV/m

19_HAC RF LTE B41_20M_ANT 0_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 ℃;

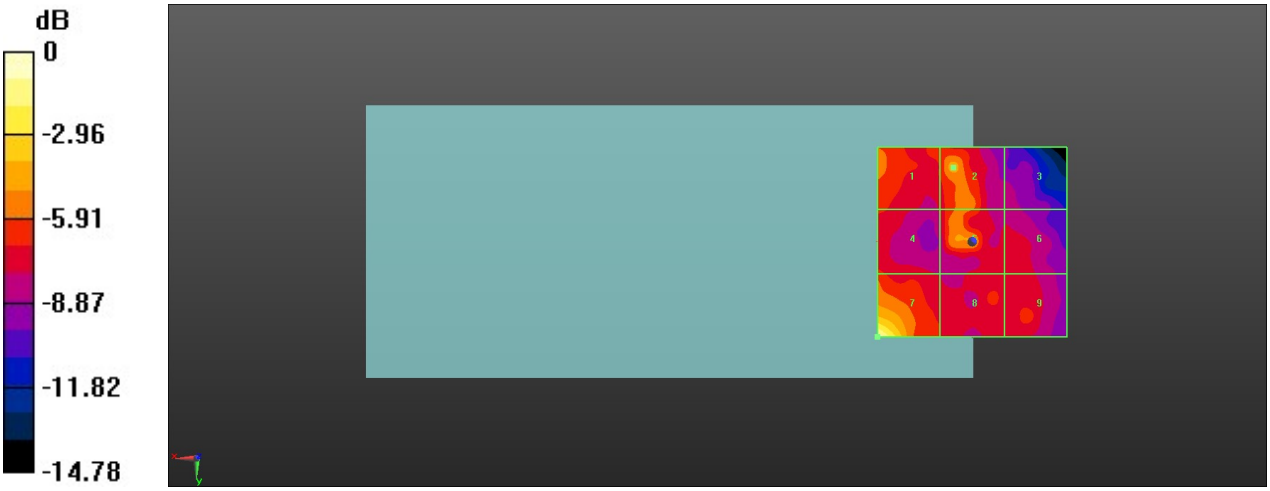
DASY5 Configuration:
- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 6.658 V/m; Power Drift = -0.07 dB
Applied MIF = -1.44 dB
RF audio interference level = 18.49 dBV/m

MIF scaled E-field

Grid 1 **M4** **13.05 dBV/m**	Grid 2 **M4** **13.99 dBV/m**	Grid 3 **M4** **10.16 dBV/m**
Grid 4 **M4** **12.2 dBV/m**	Grid 5 **M4** **13.68 dBV/m**	Grid 6 **M4** **11.38 dBV/m**
Grid 7 **M4** **18.49 dBV/m**	Grid 8 **M4** **11.8 dBV/m**	Grid 9 **M4** **11.94 dBV/m**

Total = 18.49 dBV/m
E Category: M4
Location: 25, 25, 8.7 mm



0 dB = 8.400 V/m = 18.49 dBV/m

20_HAC RF LTE B41_20M_ANT 0_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 ℃;

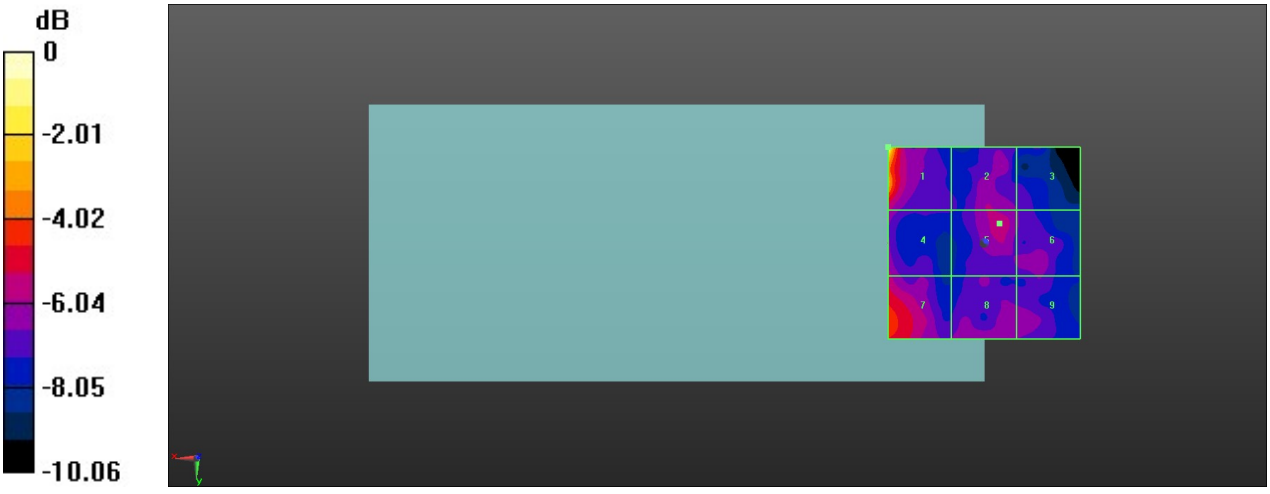
DASY5 Configuration:
- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 6.175 V/m; Power Drift = -0.04 dB
Applied MIF = -1.44 dB
RF audio interference level = 18.36 dBV/m

MIF scaled E-field

Grid 1 **M4** **18.36 dBV/m**	Grid 2 **M4** **12.4 dBV/m**	Grid 3 **M4** **11.71 dBV/m**
Grid 4 **M4** **12.73 dBV/m**	Grid 5 **M4** **12.67 dBV/m**	Grid 6 **M4** **12.1 dBV/m**
Grid 7 **M4** **14.03 dBV/m**	Grid 8 **M4** **12.45 dBV/m**	Grid 9 **M4** **12.09 dBV/m**

Total = 18.36 dBV/m
E Category: M4
Location: 25, -25, 8.7 mm



0 dB = 8.283 V/m = 18.36 dBV/m

21_HAC RF LTE B41_20M_ANT 0_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 ℃;

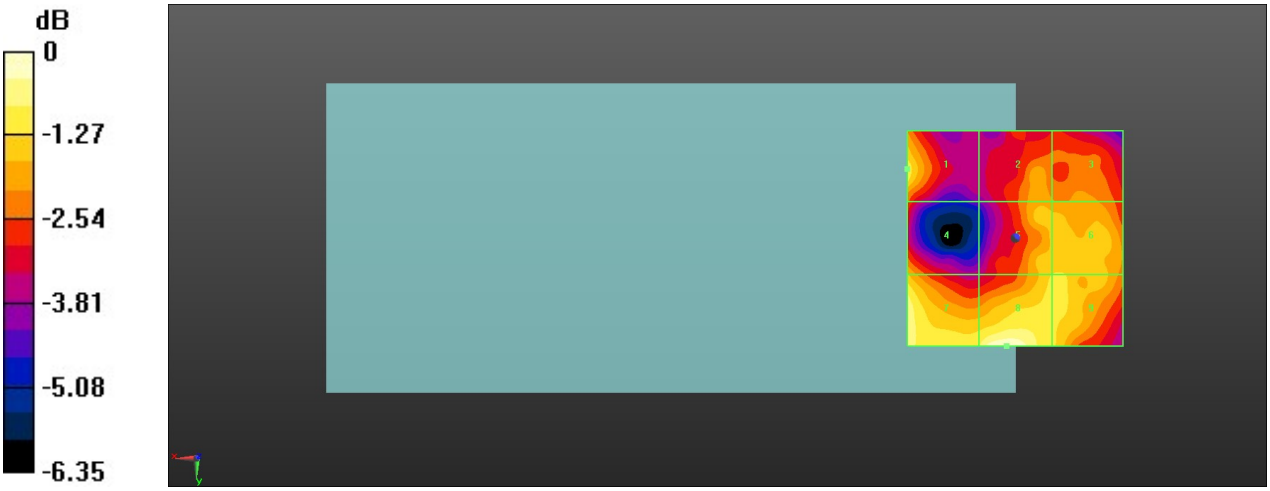
DASY5 Configuration:
- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 5.698 V/m; Power Drift = 0.01 dB
Applied MIF = -1.44 dB
RF audio interference level = 14.16 dBV/m

MIF scaled E-field

Grid 1 **M4** **13.26 dBV/m**	Grid 2 **M4** **12.4 dBV/m**	Grid 3 **M4** **12.16 dBV/m**
Grid 4 **M4** **12.56 dBV/m**	Grid 5 **M4** **12.91 dBV/m**	Grid 6 **M4** **13.01 dBV/m**
Grid 7 **M4** **13.66 dBV/m**	Grid 8 **M4** **14.16 dBV/m**	Grid 9 **M4** **13.16 dBV/m**

Total = 14.16 dBV/m
E Category: M4
Location: 2, 25, 8.7 mm



0 dB = 5.107 V/m = 14.16 dBV/m

22_HAC RF LTE B41_20M_ANT 0_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 ℃;

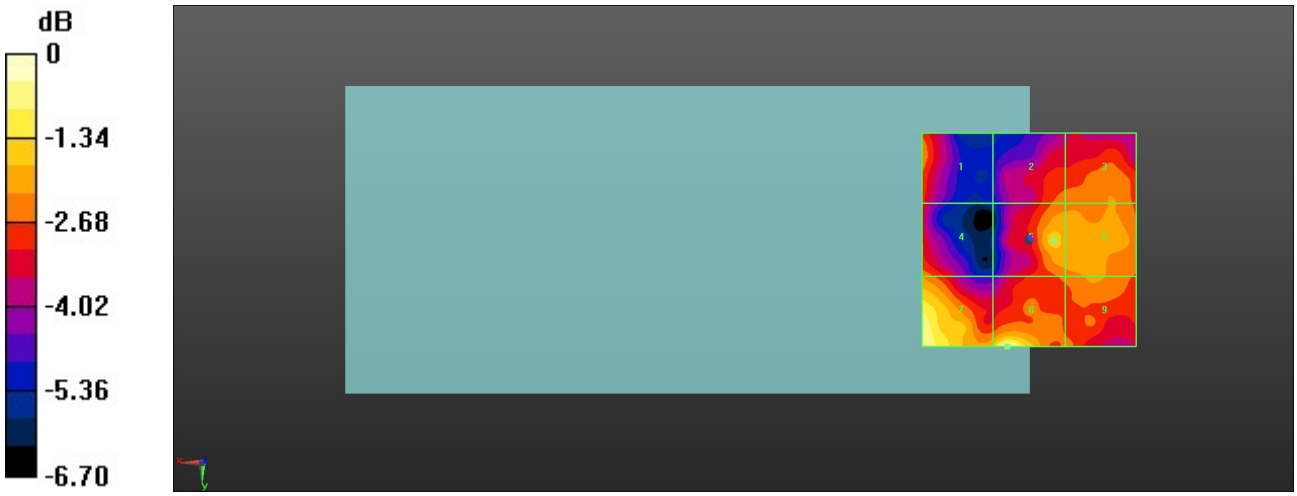
DASY5 Configuration:
- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 6.658 V/m; Power Drift = -0.01 dB
Applied MIF = -1.44 dB
RF audio interference level = 15.67 dBV/m

MIF scaled E-field

Grid 1 **M4** **13.39 dBV/m**	Grid 2 **M4** **13.28 dBV/m**	Grid 3 **M4** **13.48 dBV/m**
Grid 4 **M4** **13.39 dBV/m**	Grid 5 **M4** **14.11 dBV/m**	Grid 6 **M4** **13.79 dBV/m**
Grid 7 **M4** **15.32 dBV/m**	Grid 8 **M4** **15.67 dBV/m**	Grid 9 **M4** **13.53 dBV/m**

Total = 15.67 dBV/m
E Category: M4
Location: 5, 25, 8.7 mm



0 dB = 6.075 V/m = 15.67 dBV/m

23_HAC RF LTE B41_20M_ANT 0_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 ℃;

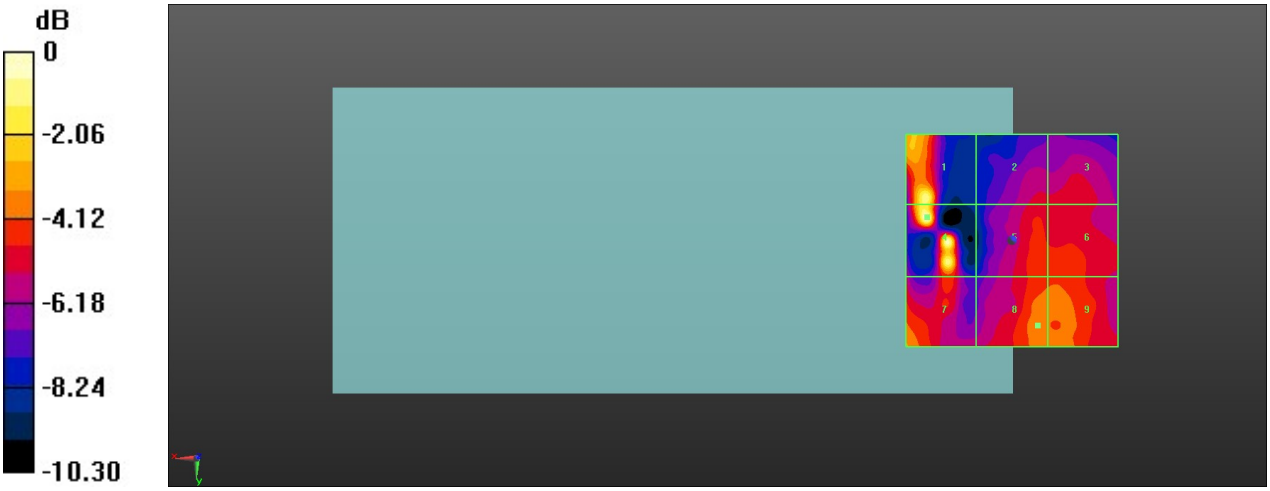
DASY5 Configuration:
- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 10.64 V/m; Power Drift = -0.04 dB
Applied MIF = -1.44 dB
RF audio interference level = 19.09 dBV/m

MIF scaled E-field

Grid 1 **M4** **18.16 dBV/m**	Grid 2 **M4** **13.91 dBV/m**	Grid 3 **M4** **14.13 dBV/m**
Grid 4 **M4** **19.09 dBV/m**	Grid 5 **M4** **14.84 dBV/m**	Grid 6 **M4** **14.88 dBV/m**
Grid 7 **M4** **15.85 dBV/m**	Grid 8 **M4** **15.3 dBV/m**	Grid 9 **M4** **15.24 dBV/m**

Total = 19.09 dBV/m
E Category: M4
Location: 20, -5.5, 8.7 mm



0 dB = 9.004 V/m = 19.09 dBV/m

24_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 ℃;

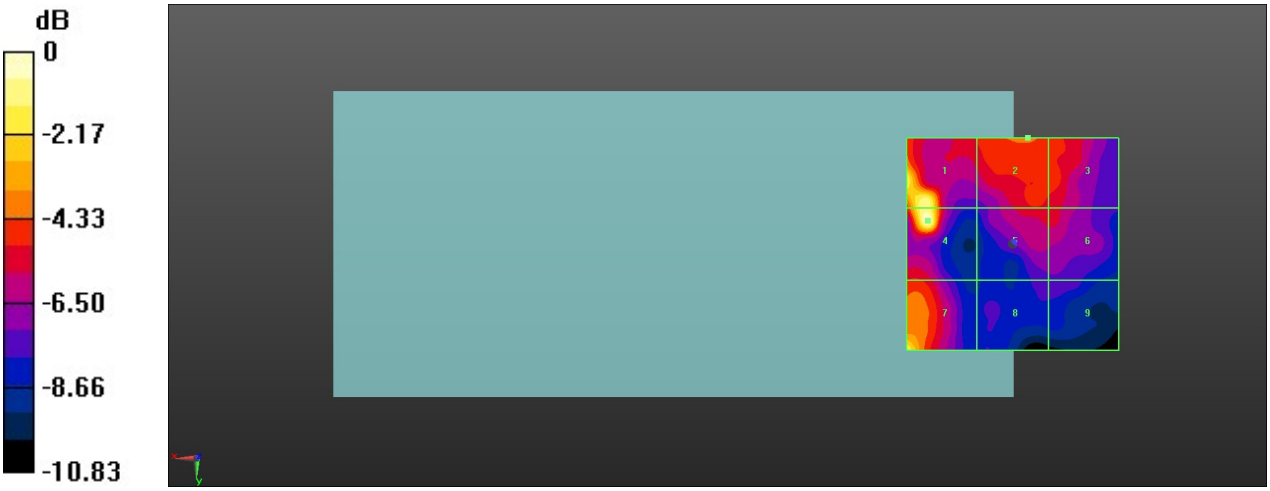
DASY5 Configuration:
- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 6.361 V/m; Power Drift = -0.02 dB
Applied MIF = -1.44 dB
RF audio interference level = 19.02 dBV/m

MIF scaled E-field

Grid 1 **M4** **18.13 dBV/m**	Grid 2 **M4** **14.82 dBV/m**	Grid 3 **M4** **14.39 dBV/m**
Grid 4 **M4** **19.02 dBV/m**	Grid 5 **M4** **13.93 dBV/m**	Grid 6 **M4** **13.7 dBV/m**
Grid 7 **M4** **17.93 dBV/m**	Grid 8 **M4** **11.71 dBV/m**	Grid 9 **M4** **11.76 dBV/m**

Total = 19.02 dBV/m
E Category: M4
Location: 20, -5.5, 8.7 mm



0 dB = 8.932 V/m = 19.02 dBV/m

25_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 ℃;

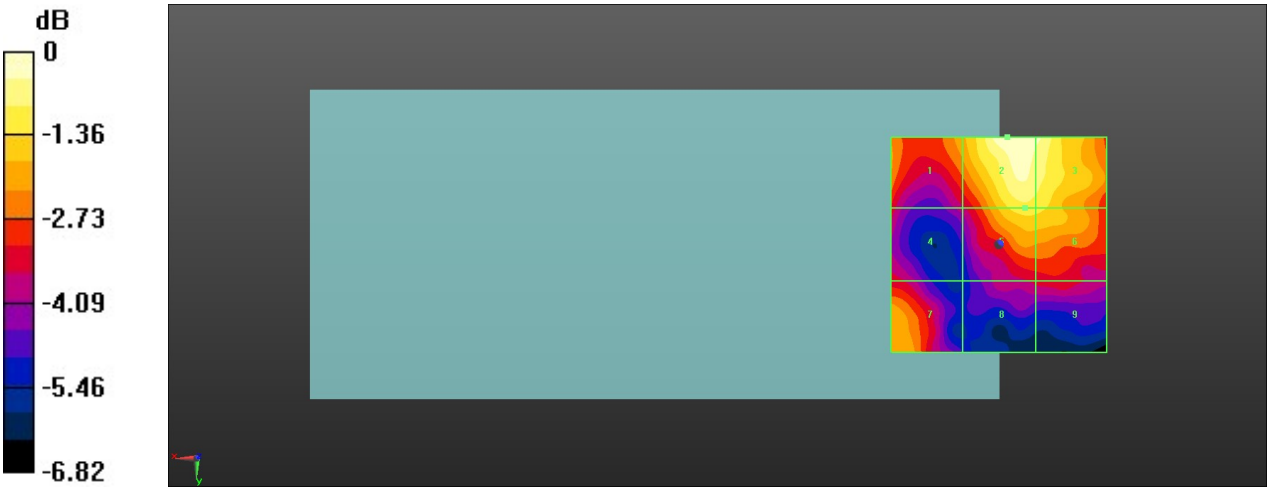
DASY5 Configuration:
- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 6.973 V/m; Power Drift = -0.04 dB
Applied MIF = -1.44 dB
RF audio interference level = 16.06 dBV/m

MIF scaled E-field

Grid 1 **M4** **14.11 dBV/m**	Grid 2 **M4** **16.06 dBV/m**	Grid 3 **M4** **15.76 dBV/m**
Grid 4 **M4** **12.83 dBV/m**	Grid 5 **M4** **14.98 dBV/m**	Grid 6 **M4** **14.87 dBV/m**
Grid 7 **M4** **14.21 dBV/m**	Grid 8 **M4** **12.58 dBV/m**	Grid 9 **M4** **12.79 dBV/m**

Total = 16.06 dBV/m
E Category: M4
Location: -2, -25, 8.7 mm



0 dB = 6.353 V/m = 16.06 dBV/m

26_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 ℃;

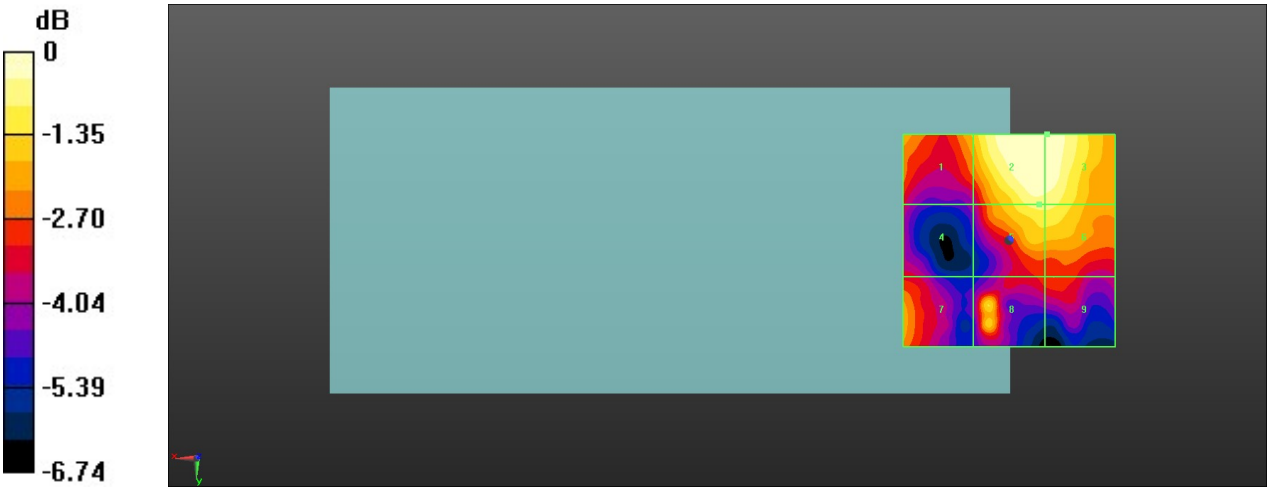
DASY5 Configuration:
- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 7.254 V/m; Power Drift = -0.05 dB
Applied MIF = -1.44 dB
RF audio interference level = 16.24 dBV/m

MIF scaled E-field

Grid 1 **M4** **14.57 dBV/m**	Grid 2 **M4** **16.24 dBV/m**	Grid 3 **M4** **16.24 dBV/m**
Grid 4 **M4** **12.98 dBV/m**	Grid 5 **M4** **15.55 dBV/m**	Grid 6 **M4** **15.52 dBV/m**
Grid 7 **M4** **14.36 dBV/m**	Grid 8 **M4** **14.92 dBV/m**	Grid 9 **M4** **13.57 dBV/m**

Total = 16.24 dBV/m
E Category: M4
Location: -9, -25, 8.7 mm



0 dB = 6.490 V/m = 16.24 dBV/m

27_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 ℃;

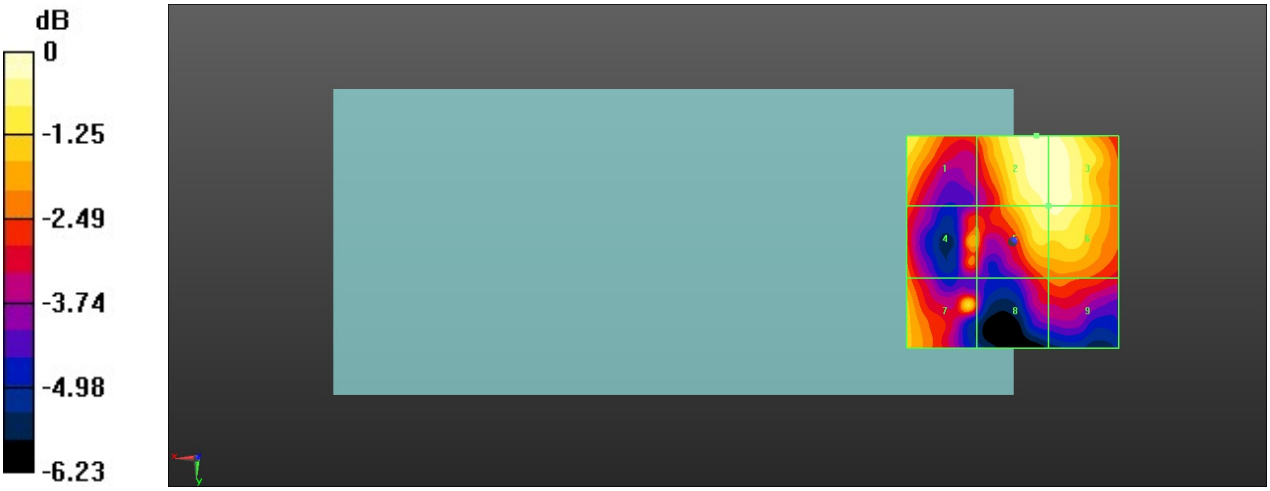
DASY5 Configuration:
- Probe: EF3DV3 - SN4053; ConvF(1, 1, 1); Calibrated: 2022/7/27
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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 = 8.432 V/m; Power Drift = -0.06 dB
Applied MIF = -1.44 dB
RF audio interference level = 17.01 dBV/m

MIF scaled E-field

Grid 1 **M4** **16.34 dBV/m**	Grid 2 **M4** **17.01 dBV/m**	Grid 3 **M4** **16.95 dBV/m**
Grid 4 **M4** **15.31 dBV/m**	Grid 5 **M4** **16.65 dBV/m**	Grid 6 **M4** **16.68 dBV/m**
Grid 7 **M4** **15.86 dBV/m**	Grid 8 **M4** **14.65 dBV/m**	Grid 9 **M4** **14.83 dBV/m**

Total = 17.01 dBV/m
E Category: M4
Location: -5.5, -25, 8.7 mm



0 dB = 7.087 V/m = 17.01 dBV/m