8 HAC RF CDMA2000 BC0_RC1_SO3_Ch384

Communication System: CDMA2000,RC1,SO3,1/8th Rate 25 fr.; Frequency: 836.52 MHz;Duty Cycle: 1:17.7419
Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3
Ambient Temperature：23.2 ℃

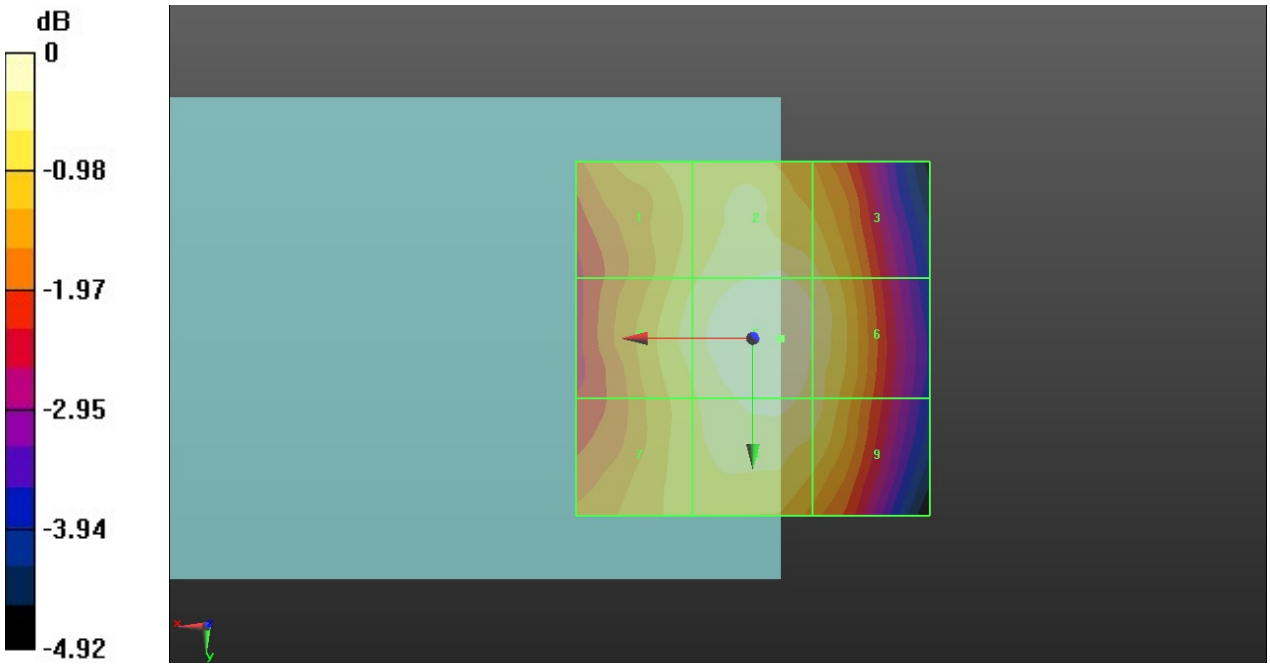
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2020.1.24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn690; Calibrated: 2020.3.26
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

Ch384/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 = 25.64 V/m; Power Drift = -0.05 dB
Applied MIF =3.26 dB
RF audio interference level = 25.12 dBV/m
Emission category: M4

MIF scaled E-field

Grid 1 **M4** **24.39 dBV/m**	Grid 2 **M4** **24.85 dBV/m**	Grid 3 **M4** **24.6 dBV/m**
Grid 4 **M4** **24.64 dBV/m**	Grid 5 **M4** **25.12 dBV/m**	Grid 6 **M4** **24.82 dBV/m**
Grid 7 **M4** **24.41 dBV/m**	Grid 8 **M4** **24.89 dBV/m**	Grid 9 **M4** **24.65 dBV/m**

Cursor:
Total = 25.12 dBV/m
E Category: M4
Location: -4, 0, 8.7 mm



0 dB = 18.03 V/m = 25.12 dBV/m

9 HAC RF CDMA2000 BC0_RC1_SO3_Ch777

Communication System: CDMA2000,RC1,SO3,1/8th Rate 25 fr.; Frequency: 848.31 MHz;Duty Cycle: 1:17.7419
Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3
Ambient Temperature：23.2 ℃

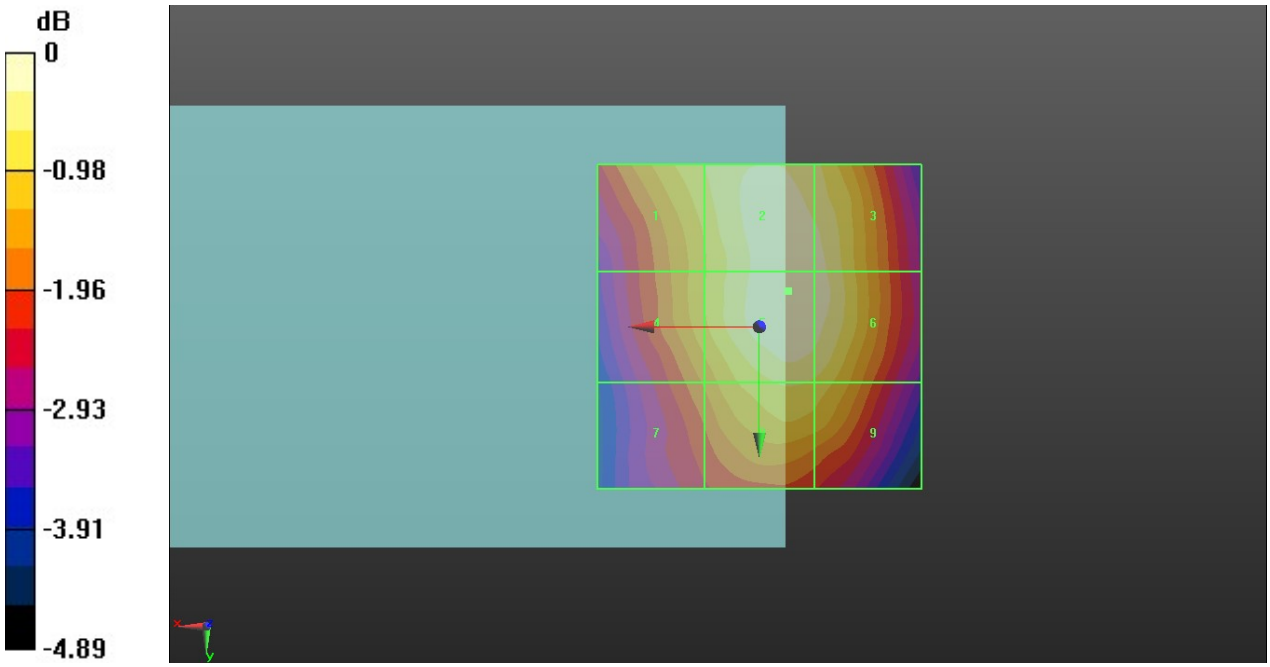
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2020.1.24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn690; Calibrated: 2020.3.26
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

Ch777/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 = 27.85 V/m; Power Drift = -0.06 dB
Applied MIF =3.26 dB
RF audio interference level = 25.75 dBV/m
Emission category: M4

MIF scaled E-field

Grid 1 **M4** **25.11 dBV/m**	Grid 2 **M4** **25.73 dBV/m**	Grid 3 **M4** **25.6 dBV/m**
Grid 4 **M4** **24.77 dBV/m**	Grid 5 **M4** **25.75 dBV/m**	Grid 6 **M4** **25.65 dBV/m**
Grid 7 **M4** **24.19 dBV/m**	Grid 8 **M4** **25.15 dBV/m**	Grid 9 **M4** **25.04 dBV/m**

Cursor:
Total = 25.75 dBV/m
E Category: M4
Location: -4.5, -5.5, 8.7 mm



0 dB = 19.38 V/m = 25.75 dBV/m

10 HAC RF CDMA2000 BC1_RC1_SO3_Ch25

Communication System: CDMA2000,RC1,SO3,1/8th Rate 25 fr.; Frequency: 1851.25 MHz; Duty Cycle: 1:17.7419
Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3
Ambient Temperature：23.2 ℃

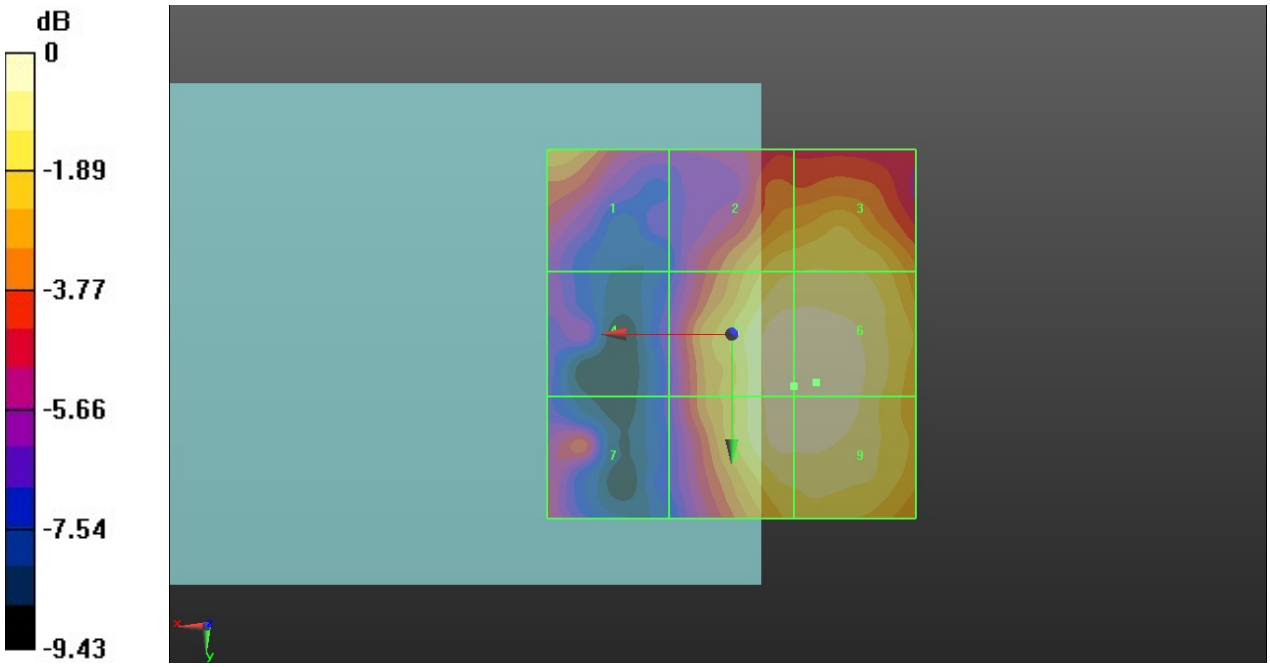
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2020.1.24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn690; Calibrated: 2020.3.26
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

Ch25/Hearing Aid Compatibility Test (101x101x1): Interpolated grid: dx=0.5000 mm, dy=0.5000 mm
Device Reference Point: 0, 0, -6.3 mm
Reference Value = 9.939 V/m; Power Drift = -0.08 dB
Applied MIF =3.26 dB
RF audio interference level = 17.84 dBV/m
Emission category: M4

MIF scaled E-field

Grid 1 **M4** **15.44 dBV/m**	Grid 2 **M4** **16.53 dBV/m**	Grid 3 **M4** **16.64 dBV/m**
Grid 4 **M4** **12.23 dBV/m**	Grid 5 **M4** **17.77 dBV/m**	Grid 6 **M4** **17.84 dBV/m**
Grid 7 **M4** **13.91 dBV/m**	Grid 8 **M4** **17.74 dBV/m**	Grid 9 **M4** **17.81 dBV/m**

Cursor:
Total = 17.84 dBV/m
E Category: M4
Location: -11.5, 6.5, 8.7 mm



0 dB = 7.799 V/m = 17.84 dBV/m

11 HAC RF CDMA2000 BC1_RC1_SO3_Ch600

Communication System: CDMA2000,RC1,SO3,1/8th Rate 25 fr.; Frequency: 1880 MHz;Duty Cycle: 1:17.7419
Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3
Ambient Temperature：23.2 ℃

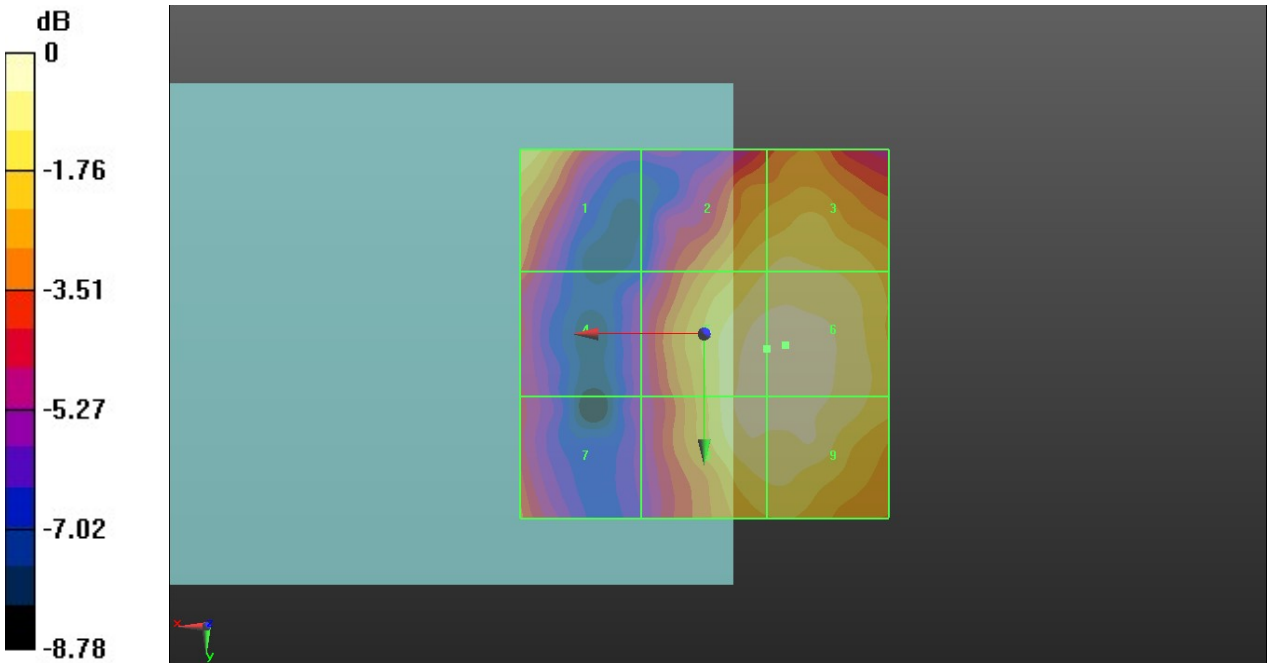
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2020.1.24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn690; Calibrated: 2020.3.26
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

Ch600/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 = 8.905 V/m; Power Drift = -0.03 dB
Applied MIF =3.26 dB
RF audio interference level = 17.50 dBV/m
Emission category: M4

MIF scaled E-field

Grid 1 **M4** **16.37 dBV/m**	Grid 2 **M4** **16.34 dBV/m**	Grid 3 **M4** **16.51 dBV/m**
Grid 4 **M4** **14.02 dBV/m**	Grid 5 **M4** **17.37 dBV/m**	Grid 6 **M4** **17.5 dBV/m**
Grid 7 **M4** **14.29 dBV/m**	Grid 8 **M4** **17.27 dBV/m**	Grid 9 **M4** **17.23 dBV/m**

Cursor:
Total = 17.50 dBV/m
E Category: M4
Location: -11, 1.5, 8.7 mm



0 dB = 7.495 V/m = 17.50 dBV/m

12 HAC RF CDMA2000 BC1_RC1_SO3_Ch1175

Communication System: CDMA2000,RC1,SO3,1/8th Rate 25 fr.; Frequency: 1908.75 MHz;Duty Cycle: 1:17.7419
Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3
Ambient Temperature：23.2 ℃

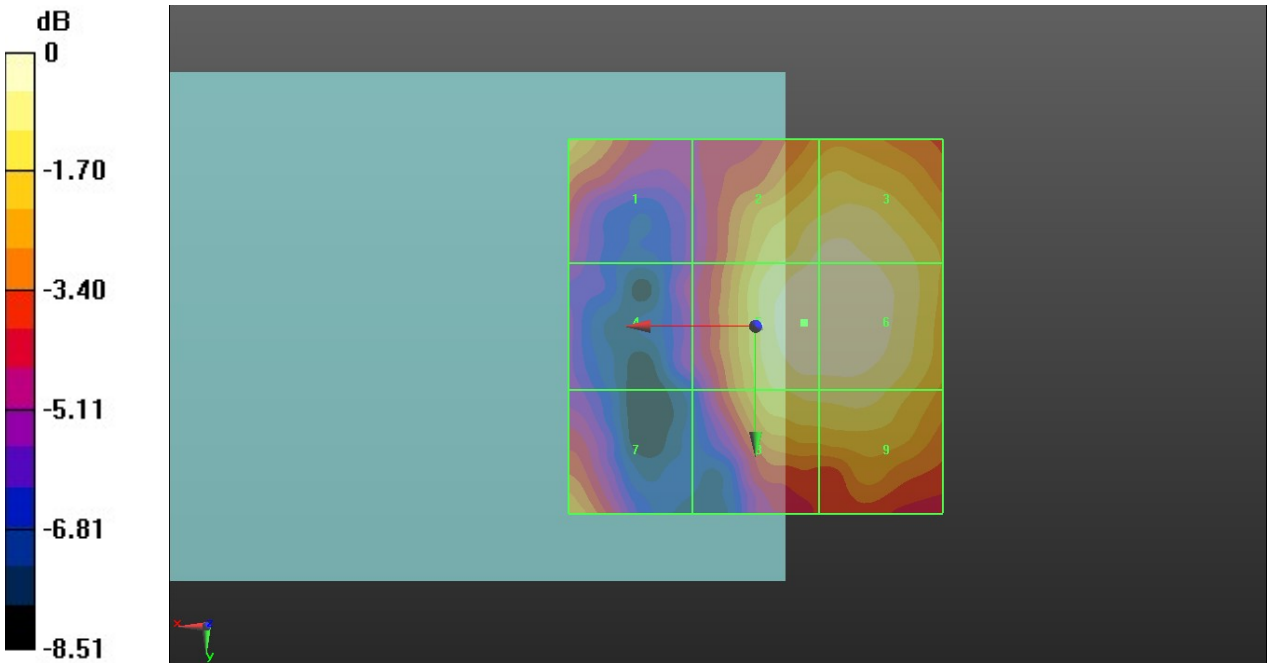
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2020.1.24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn690; Calibrated: 2020.3.26
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

Ch1175/Hearing Aid Compatibility Test (101x101x1): Interpolated grid: dx=0.5000 mm, dy=0.5000 mm
Device Reference Point: 0, 0, -6.3 mm
Reference Value = 9.941 V/m; Power Drift = -0.01 dB
Applied MIF =3.26 dB
RF audio interference level = 17.50 dBV/m
Emission category: M4

MIF scaled E-field

Grid 1 **M4** **15.67 dBV/m**	Grid 2 **M4** **17.12 dBV/m**	Grid 3 **M4** **17.26 dBV/m**
Grid 4 **M4** **12.78 dBV/m**	Grid 5 **M4** **17.5 dBV/m**	Grid 6 **M4** **17.45 dBV/m**
Grid 7 **M4** **15.32 dBV/m**	Grid 8 **M4** **16.63 dBV/m**	Grid 9 **M4** **16.72 dBV/m**

Cursor:
Total = 17.50 dBV/m
E Category: M4
Location: -6.5, -0.5, 8.7 mm



0 dB = 7.498 V/m = 17.50 dBV/m

13 HAC RF CDMA2000 BC10_RC1_SO3_Ch476

Communication System: CDMA2000,RC1,SO3,1/8th Rate 25 fr.; Frequency: 817.9 MHz;Duty Cycle: 1:17.7419
Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3
Ambient Temperature：23.2 ℃

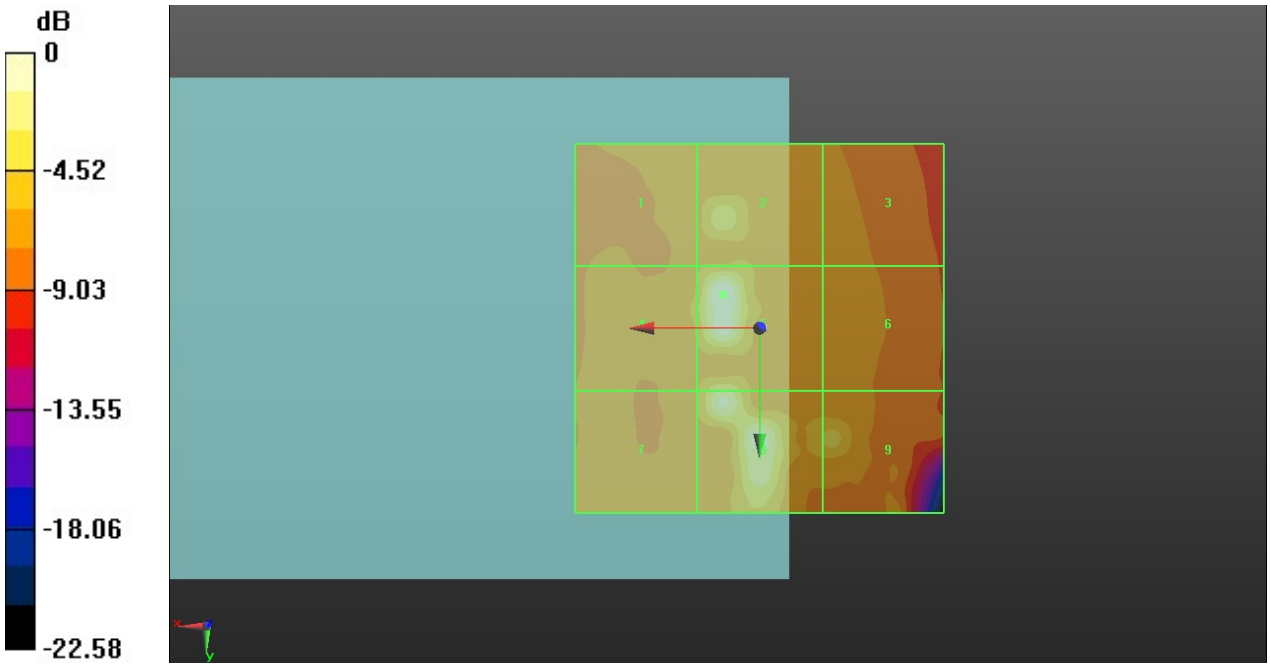
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2020.1.24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn690; Calibrated: 2020.3.26
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

Ch476/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 = 25.57 V/m; Power Drift = -0.07 dB
Applied MIF =3.26 dB
RF audio interference level = 31.74 dBV/m
Emission category: M4

MIF scaled E-field

Grid 1 **M4** **25.26 dBV/m**	Grid 2 **M4** **28.26 dBV/m**	Grid 3 **M4** **24.98 dBV/m**
Grid 4 **M4** **26.8 dBV/m**	Grid 5 **M4** **31.74 dBV/m**	Grid 6 **M4** **25.32 dBV/m**
Grid 7 **M4** **25.65 dBV/m**	Grid 8 **M4** **31.01 dBV/m**	Grid 9 **M4** **27.78 dBV/m**

Cursor:
Total = 31.74 dBV/m
E Category: M4
Location: 5, -4.5, 8.7 mm



0 dB = 38.63 V/m = 31.74 dBV/m

14 HAC RF CDMA2000 BC10_RC1_SO3_Ch580

Communication System: CDMA2000,RC1,SO3,1/8th Rate 25 fr.; Frequency: 820.5 MHz;Duty Cycle: 1:17.7419
Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3
Ambient Temperature：23.2 ℃

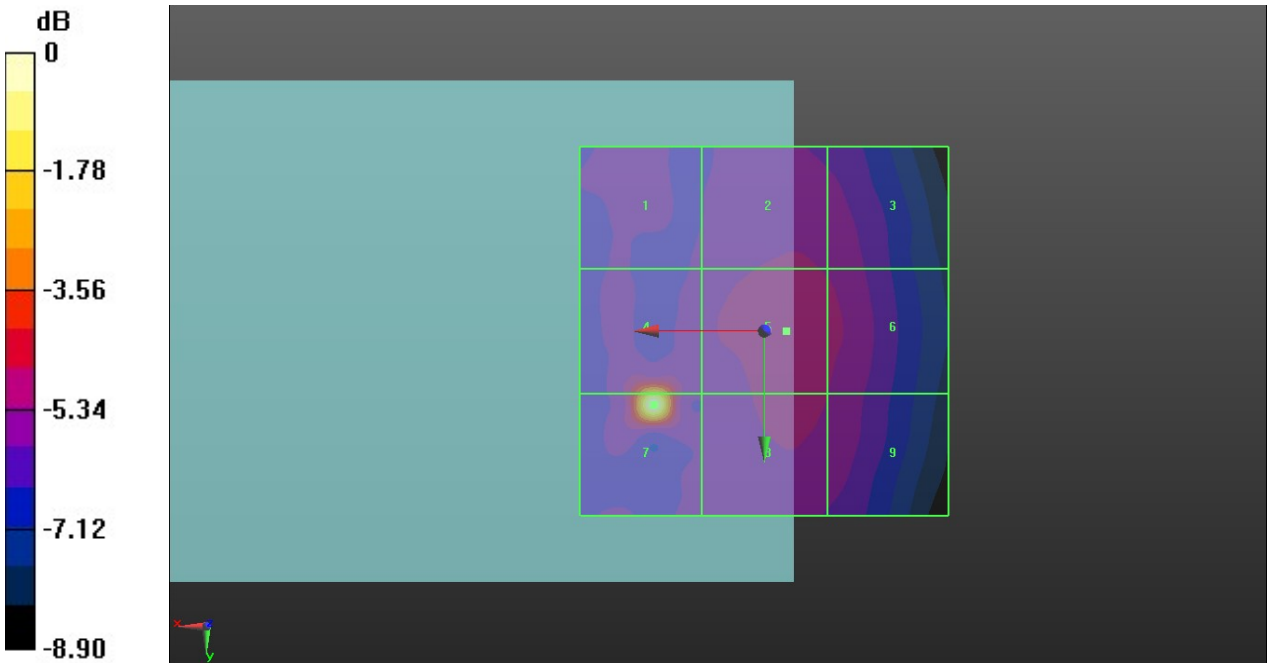
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2020.1.24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn690; Calibrated: 2020.3.26
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

Ch580/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 = 30.16 V/m; Power Drift = -0.05 dB
Applied MIF =3.26 dB
RF audio interference level = 30.48 dBV/m
Emission category: M4

MIF scaled E-field

Grid 1 **M4** **24.77 dBV/m**	Grid 2 **M4** **25.27 dBV/m**	Grid 3 **M4** **25.09 dBV/m**
Grid 4 **M4** **28.78 dBV/m**	Grid 5 **M4** **25.5 dBV/m**	Grid 6 **M4** **25.35 dBV/m**
Grid 7 **M4** **30.48 dBV/m**	Grid 8 **M4** **25.33 dBV/m**	Grid 9 **M4** **25.17 dBV/m**

Cursor:
Total = 30.48 dBV/m
E Category: M4
Location: 15, 10, 8.7 mm



0 dB = 33.41 V/m = 30.48 dBV/m

15 HAC RF CDMA2000 BC0_RC1_SO3_Ch684

Communication System: CDMA2000,RC1,SO3,1/8th Rate 25 fr.; Frequency: 823.1 MHz;Duty Cycle: 1:17.7419
Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3
Ambient Temperature：23.2 ℃

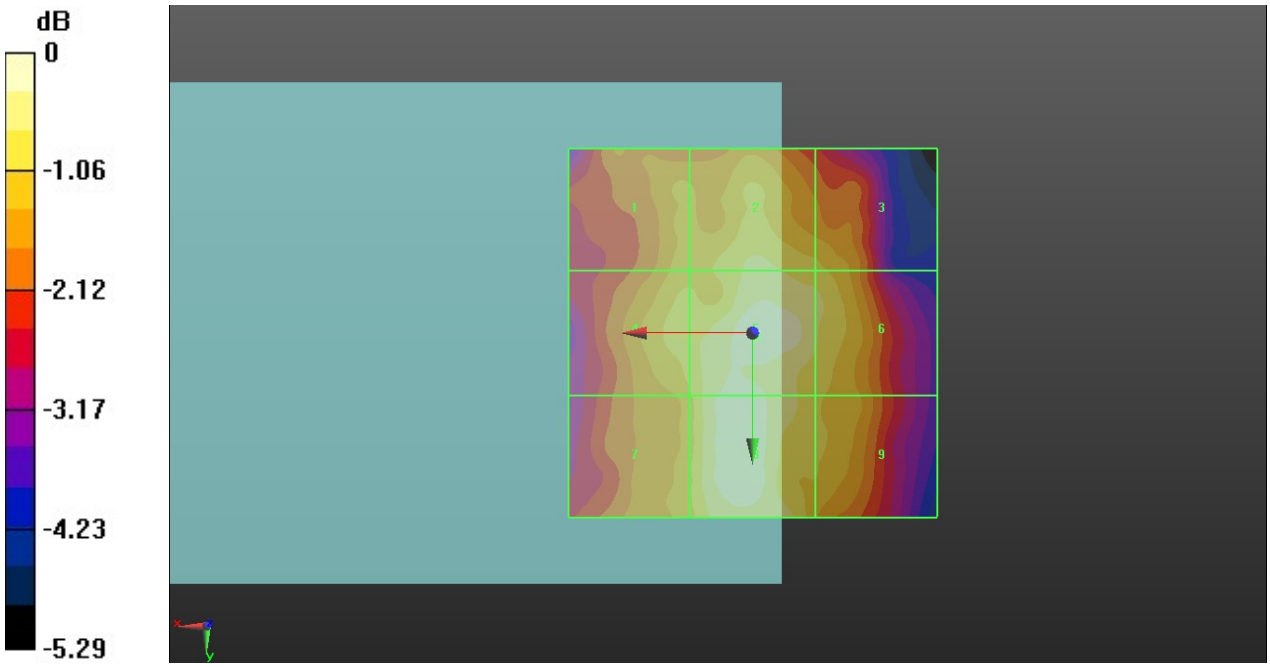
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2020.1.24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn690; Calibrated: 2020.3.26
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

Ch684/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 = 74.35 V/m; Power Drift = -0.09 dB
Applied MIF =3.26 dB
RF audio interference level = 35.95 dBV/m
Emission category: M4

MIF scaled E-field

Grid 1 **M4** **34.78 dBV/m**	Grid 2 **M4** **35.35 dBV/m**	Grid 3 **M4** **35.04 dBV/m**
Grid 4 **M4** **35.2 dBV/m**	Grid 5 **M4** **35.95 dBV/m**	Grid 6 **M4** **35.36 dBV/m**
Grid 7 **M4** **34.85 dBV/m**	Grid 8 **M4** **35.84 dBV/m**	Grid 9 **M4** **35.01 dBV/m**

Cursor:
Total = 35.95 dBV/m
E Category: M4
Location: -0.5, 0.5, 8.7 mm



0 dB = 62.71 V/m = 35.95 dBV/m

17 HAC RF LTE Band41_20M_QPSK_1RB_0offset_Ch39750

Communication System: UID 10172 - CAC, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 2506 MHz;Duty Cycle: 1:8.33681
Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3
Ambient Temperature：23.2 ℃

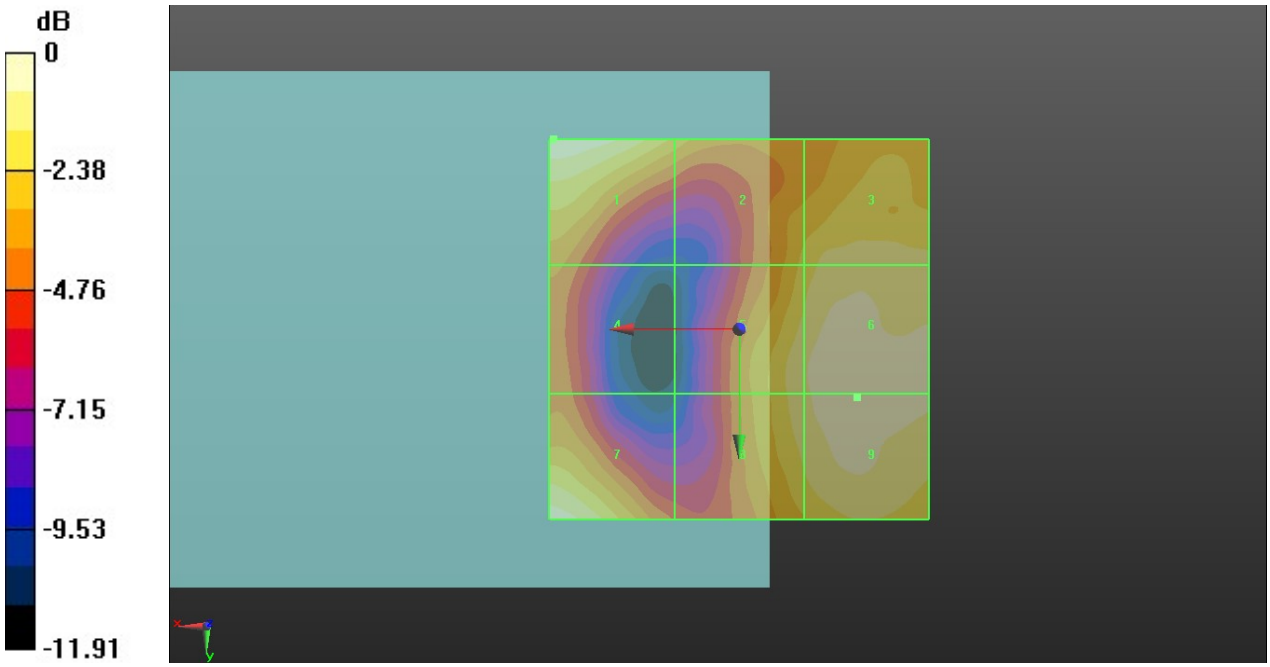
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2020.1.24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn690; Calibrated: 2020.3.26
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

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 = 15.27 V/m; Power Drift = -0.11 dB
Applied MIF = -1.62 dB
RF audio interference level = 23.53 dBV/m
Emission category: M4

MIF scaled E-field

Grid 1 **M4** **23.53 dBV/m**	Grid 2 **M4** **21.42 dBV/m**	Grid 3 **M4** **22.38 dBV/m**
Grid 4 **M4** **19.83 dBV/m**	Grid 5 **M4** **22.62 dBV/m**	Grid 6 **M4** **23.27 dBV/m**
Grid 7 **M4** **23.21 dBV/m**	Grid 8 **M4** **22.53 dBV/m**	Grid 9 **M4** **23.28 dBV/m**

Cursor:
Total = 23.53 dBV/m
E Category: M4
Location: 24.5, -25, 8.7 mm



0 dB = 15.01 V/m = 23.53 dBV/m

18 HAC RF LTE Band41_20M_QPSK_1RB_0offset_Ch40185

Communication System: UID 10172 - CAC, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK);
Frequency: 2549.5 MHz;Duty Cycle: 1:8.33681
Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3
Ambient Temperature：23.2 ℃

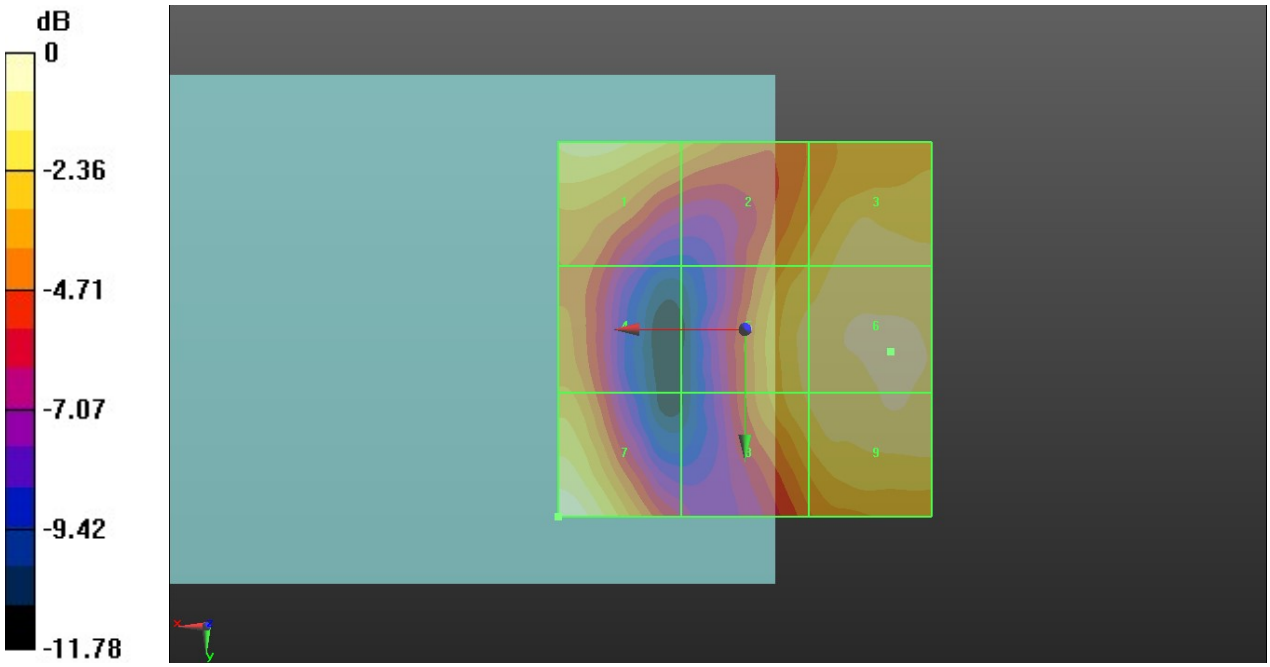
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2020.1.24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn690; Calibrated: 2020.3.26
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

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 = 12.34 V/m; Power Drift = 0.05 dB
Applied MIF = -1.62 dB
RF audio interference level = 23.21 dBV/m
Emission category: M4

MIF scaled E-field

Grid 1 **M4** **22.14 dBV/m**	Grid 2 **M4** **20.96 dBV/m**	Grid 3 **M4** **22.16 dBV/m**
Grid 4 **M4** **20.28 dBV/m**	Grid 5 **M4** **21.91 dBV/m**	Grid 6 **M4** **22.61 dBV/m**
Grid 7 **M4** **23.21 dBV/m**	Grid 8 **M4** **21.78 dBV/m**	Grid 9 **M4** **22.54 dBV/m**

Cursor:
Total = 23.21 dBV/m
E Category: M4
Location: 25, 25, 8.7 mm



0 dB = 14.46 V/m = 23.20 dBV/m

19 HAC RF LTE Band41_20M_QPSK_1RB_0offset_Ch40620

Communication System: UID 10172 - CAC, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK);
Frequency: 2593 MHz;Duty Cycle: 1:8.33681
Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3
Ambient Temperature：23.2 ℃

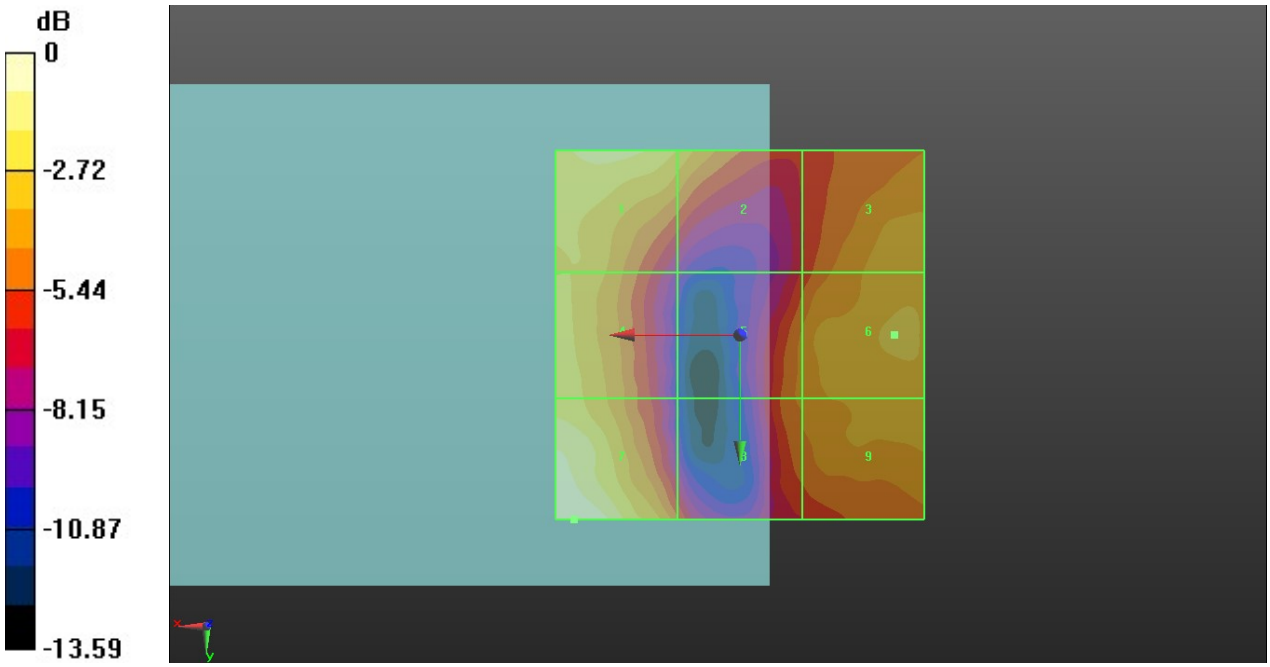
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2020.1.24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn690; Calibrated: 2020.3.26
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

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 = 7.043 V/m; Power Drift = 0.05 dB
Applied MIF = -1.62 dB
RF audio interference level = 22.80 dBV/m
Emission category: M4

MIF scaled E-field

Grid 1 **M4** **21.39 dBV/m**	Grid 2 **M4** **20.05 dBV/m**	Grid 3 **M4** **19.78 dBV/m**
Grid 4 **M4** **20.66 dBV/m**	Grid 5 **M4** **18.6 dBV/m**	Grid 6 **M4** **20.24 dBV/m**
Grid 7 **M4** **22.8 dBV/m**	Grid 8 **M4** **18.47 dBV/m**	Grid 9 **M4** **19.75 dBV/m**

Cursor:
Total = 22.80 dBV/m
E Category: M4
Location: 22.5, 25, 8.7 mm



0 dB = 13.81 V/m = 22.80 dBV/m

20 HAC RF LTE Band41_20M_QPSK_1RB_0offset_Ch41055

Communication System: UID 10172 - CAC, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK);
Frequency: 2636.5 MHz;Duty Cycle: 1:8.33681
Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3
Ambient Temperature：23.2 ℃

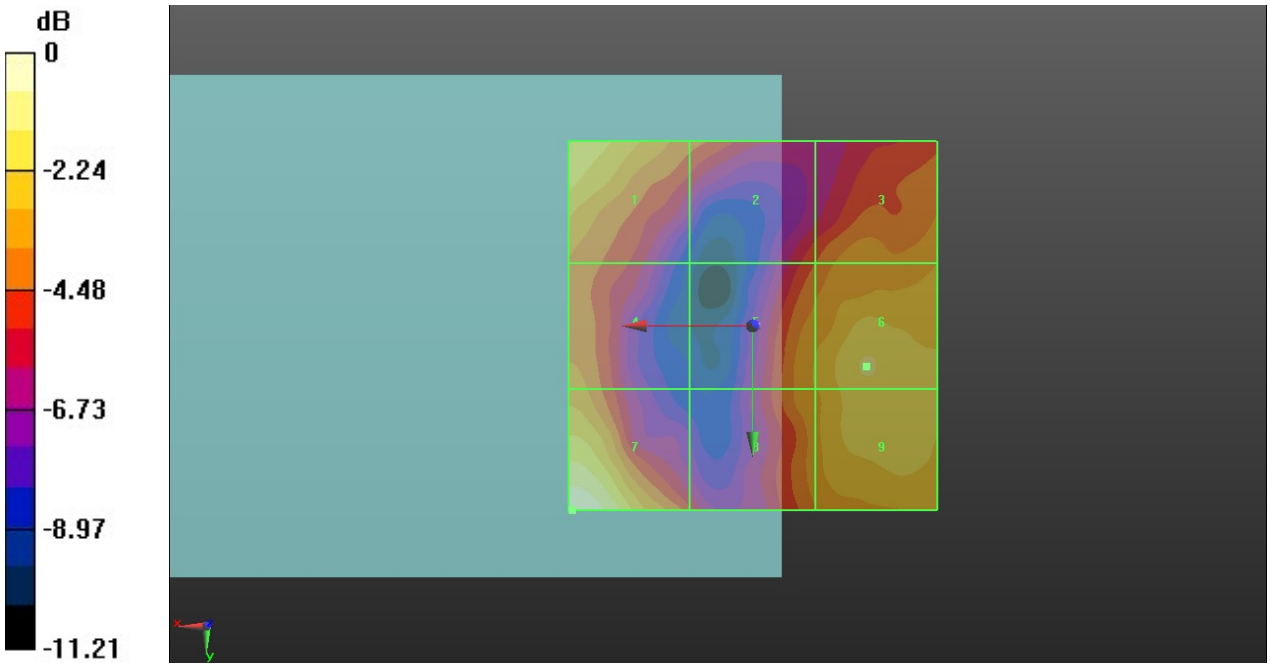
DASY5 Configuration:
- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2020.1.24
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn690; Calibrated: 2020.3.26
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

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 = 7.458 V/m; Power Drift = 0.05 dB
Applied MIF = -1.62 dB
RF audio interference level = 21.77 dBV/m
Emission category: M4

MIF scaled E-field

Grid 1 **M4** **19.93 dBV/m**	Grid 2 **M4** **17.63 dBV/m**	Grid 3 **M4** **18.8 dBV/m**
Grid 4 **M4** **18.49 dBV/m**	Grid 5 **M4** **18.89 dBV/m**	Grid 6 **M4** **20.37 dBV/m**
Grid 7 **M4** **21.77 dBV/m**	Grid 8 **M4** **18.77 dBV/m**	Grid 9 **M4** **20.14 dBV/m**

Cursor:
Total = 21.77 dBV/m
E Category: M4
Location: 24.5, 25, 8.7 mm



0 dB = 12.26 V/m = 21.77 dBV/m