

#01_HAC_E_GSM850_GSM Voice_Ch128;UAT

Communication System: GSM-FDD (TDMA, GMSK); Frequency: 824.2 MHz;Duty Cycle: 1:8.6896

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 824.2 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 35.02 V/m; Power Drift = -0.05 dB

Applied MIF = 3.63 dB

RF audio interference level = 35.82 dBV/m

Emission category: M4

MIF scaled E-field

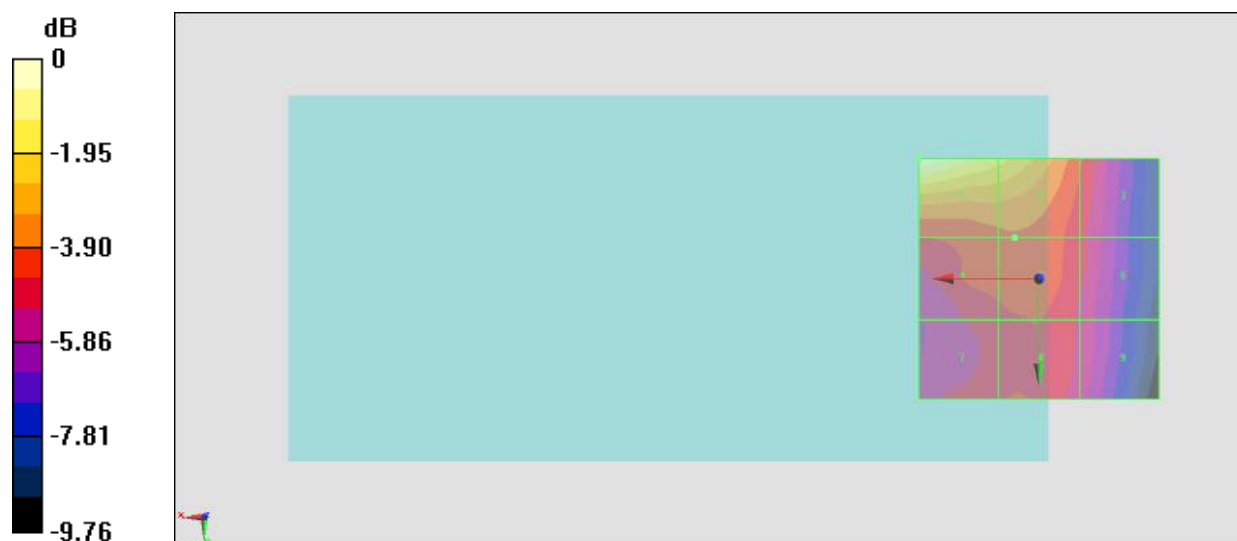
Grid 1 M4 35.82 dBV/m	Grid 2 M4 34.15 dBV/m	Grid 3 M4 31.45 dBV/m
Grid 4 M4 31.78 dBV/m	Grid 5 M4 31.85 dBV/m	Grid 6 M4 30.89 dBV/m
Grid 7 M4 31.17 dBV/m	Grid 8 M4 31.32 dBV/m	Grid 9 M4 30.53 dBV/m

Cursor:

Total = 35.82 dBV/m

E Category: M4

Location: 25, -25, 7.7 mm



#02_HAC_E_GSM850_GSM Voice_Ch189;UAT

Communication System: GSM-FDD (TDMA, GMSK); Frequency: 836.4 MHz; Duty Cycle: 1:8.6896

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 836.4 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/Hearing Aid Compatibility Test

(101x101x1): Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 37.80 V/m; Power Drift = 0.08 dB

Applied MIF = 3.63 dB

RF audio interference level = 35.98 dBV/m

Emission category: M4

MIF scaled E-field

Grid 1 M4 35.98 dBV/m	Grid 2 M4 34.46 dBV/m	Grid 3 M4 31.84 dBV/m
Grid 4 M4 32.39 dBV/m	Grid 5 M4 32.54 dBV/m	Grid 6 M4 31.56 dBV/m
Grid 7 M4 32.19 dBV/m	Grid 8 M4 32.34 dBV/m	Grid 9 M4 31.43 dBV/m

Cursor:

Total = 35.98 dBV/m

E Category: M4

Location: 25, -25, 7.7 mm



0 dB = 62.92 V/m = 35.98 dBV/m

#03_HAC_E_GSM850_GSM Voice_Ch251;UAT

Communication System: GSM-FDD (TDMA, GMSK); Frequency: 848.8 MHz; Duty Cycle: 1:8.6896

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 848.8 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 35.42 V/m; Power Drift = -0.07 dB

Applied MIF = 3.63 dB

RF audio interference level = 35.90 dBV/m

Emission category: M4

MIF scaled E-field

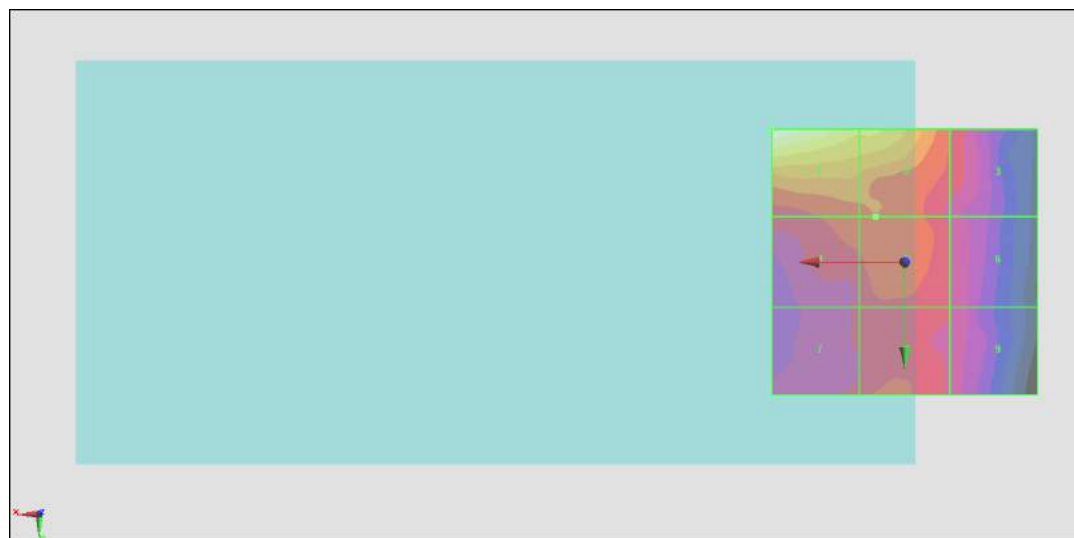
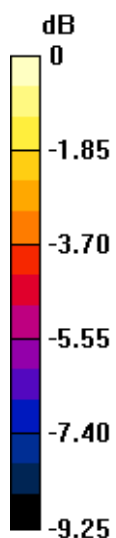
Grid 1 M4 35.9 dBV/m	Grid 2 M4 34.26 dBV/m	Grid 3 M4 31.69 dBV/m
Grid 4 M4 32.05 dBV/m	Grid 5 M4 32.16 dBV/m	Grid 6 M4 31.06 dBV/m
Grid 7 M4 31.24 dBV/m	Grid 8 M4 31.75 dBV/m	Grid 9 M4 31.03 dBV/m

Cursor:

Total = 35.90 dBV/m

E Category: M4

Location: 25, -25, 7.7 mm



0 dB = 62.40 V/m = 35.90 dBV/m

#04_HAC_E_GSM850_GSM Voice_Ch128;LAT

Communication System: GSM-FDD (TDMA, GMSK); Frequency: 824.2 MHz; Duty Cycle: 1:8.6896

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 824.2 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/Hearing Aid Compatibility Test (101x101x1): Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 39.26 V/m; Power Drift = 0.07 dB

Applied MIF = 3.63 dB

RF audio interference level = 33.39 dBV/m

Emission category: M4

MIF scaled E-field

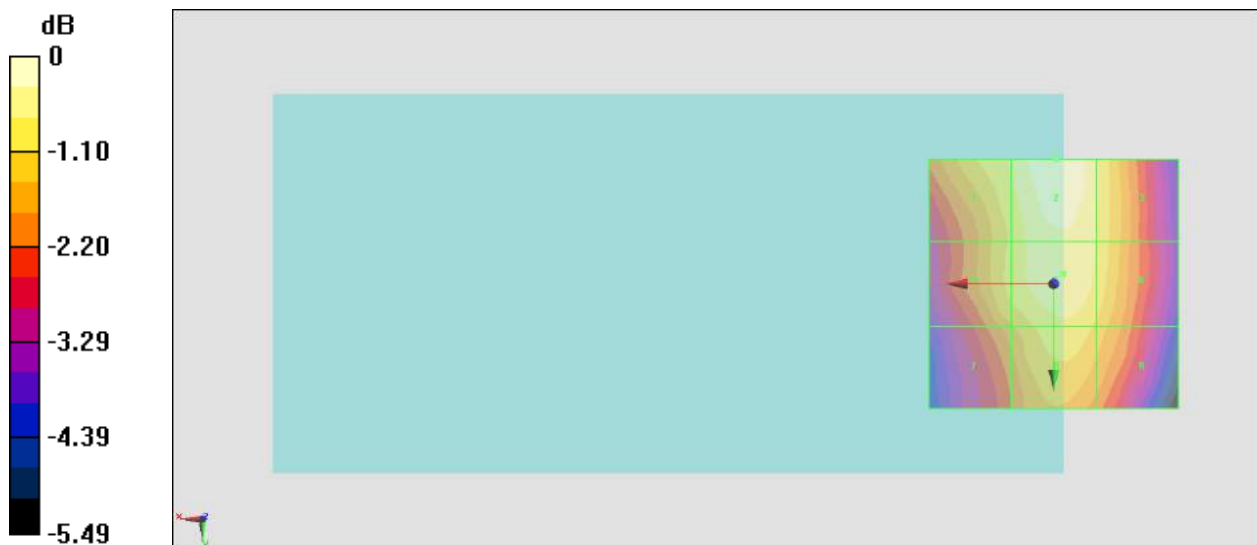
Grid 1 M4 32.74 dBV/m	Grid 2 M4 33.39 dBV/m	Grid 3 M4 32.73 dBV/m
Grid 4 M4 32.44 dBV/m	Grid 5 M4 33.01 dBV/m	Grid 6 M4 32.63 dBV/m
Grid 7 M4 31.84 dBV/m	Grid 8 M4 32.58 dBV/m	Grid 9 M4 32.2 dBV/m

Cursor:

Total = 33.39 dBV/m

E Category: M4

Location: -0.5, -25, 7.7 mm



0 dB = 46.70 V/m = 33.39 dBV/m

#05_HAC_E_GSM850_GSM Voice_Ch189;LAT

Communication System: GSM-FDD (TDMA, GMSK); Frequency: 836.4 MHz; Duty Cycle: 1:8.6896

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 836.4 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 35.87 V/m; Power Drift = 0.12 dB

Applied MIF = 3.63 dB

RF audio interference level = 33.13 dBV/m

Emission category: M4

MIF scaled E-field

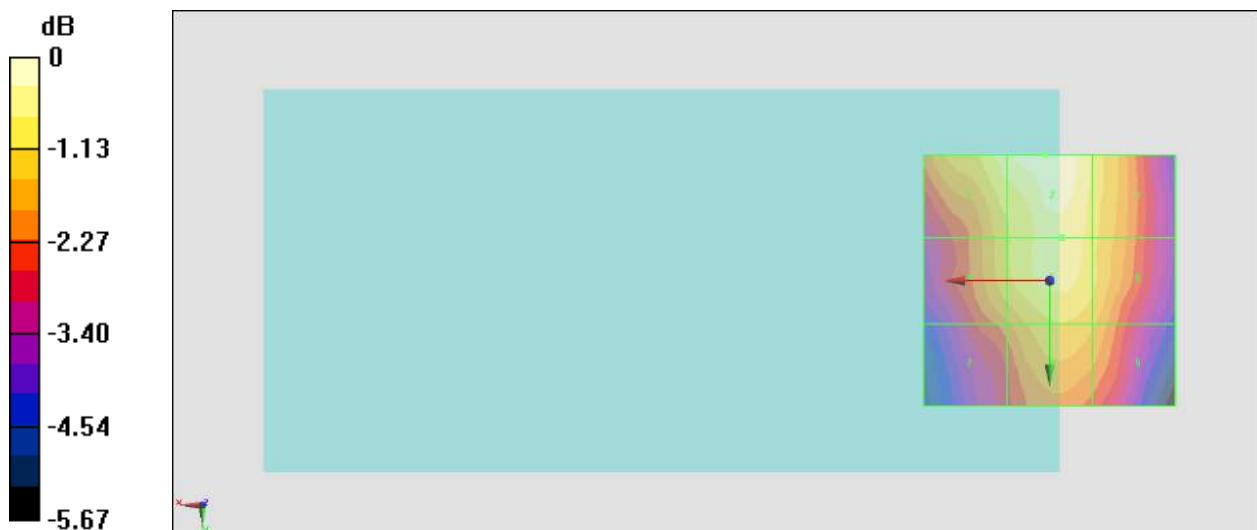
Grid 1 M4 32.66 dBV/m	Grid 2 M4 33.13 dBV/m	Grid 3 M4 32.33 dBV/m
Grid 4 M4 31.96 dBV/m	Grid 5 M4 32.62 dBV/m	Grid 6 M4 32.14 dBV/m
Grid 7 M4 31.15 dBV/m	Grid 8 M4 31.98 dBV/m	Grid 9 M4 31.68 dBV/m

Cursor:

Total = 33.13 dBV/m

E Category: M4

Location: 1, -25, 7.7 mm



0 dB = 45.32 V/m = 33.13 dBV/m

#06_HAC_E_GSM850_GSM Voice_Ch251;LAT

Communication System: GSM-FDD (TDMA, GMSK); Frequency: 848.8 MHz; Duty Cycle: 1:8.6896

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 848.8 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 40.00 V/m; Power Drift = -0.01 dB

Applied MIF = 3.63 dB

RF audio interference level = 33.99 dBV/m

Emission category: M4

MIF scaled E-field

Grid 1 M4 33.47 dBV/m	Grid 2 M4 33.99 dBV/m	Grid 3 M4 33.42 dBV/m
Grid 4 M4 32.65 dBV/m	Grid 5 M4 33.41 dBV/m	Grid 6 M4 33.13 dBV/m
Grid 7 M4 31.74 dBV/m	Grid 8 M4 32.71 dBV/m	Grid 9 M4 32.4 dBV/m

Cursor:

Total = 33.99 dBV/m

E Category: M4

Location: 0.5, -25, 7.7 mm



0 dB = 50.09 V/m = 34.00 dBV/m

#07_HAC_E_GSM1900_GSM Voice_Ch512;UAT

Communication System: GSM-FDD (TDMA, GMSK); Frequency: 1850.2 MHz; Duty Cycle: 1:8.6896

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 1850.2 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 23.97 V/m; Power Drift = -0.02 dB

Applied MIF = 3.63 dB

RF audio interference level = 34.77 dBV/m

Emission category: M3

MIF scaled E-field

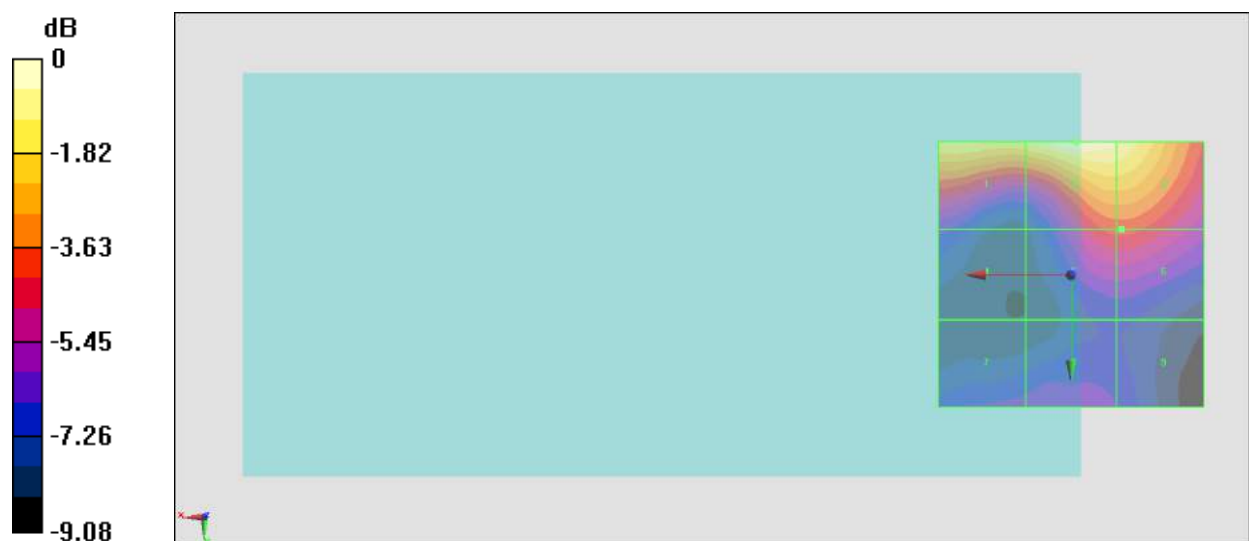
Grid 1 M3 33.73 dBV/m	Grid 2 M3 34.77 dBV/m	Grid 3 M3 34.24 dBV/m
Grid 4 M4 28.34 dBV/m	Grid 5 M3 30.73 dBV/m	Grid 6 M3 30.75 dBV/m
Grid 7 M4 28.46 dBV/m	Grid 8 M4 28.74 dBV/m	Grid 9 M4 28.17 dBV/m

Cursor:

Total = 34.77 dBV/m

E Category: M3

Location: -1, -25, 7.7 mm



0 dB = 54.74 V/m = 34.77 dBV/m

#08_HAC_E_GSM1900_GSM Voice_Ch661;UAT

Communication System: GSM-FDD (TDMA, GMSK); Frequency: 1880 MHz; Duty Cycle: 1:8.6896

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 1880 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 23.31 V/m; Power Drift = -0.07 dB

Applied MIF = 3.63 dB

RF audio interference level = 34.40 dBV/m

Emission category: M3

MIF scaled E-field

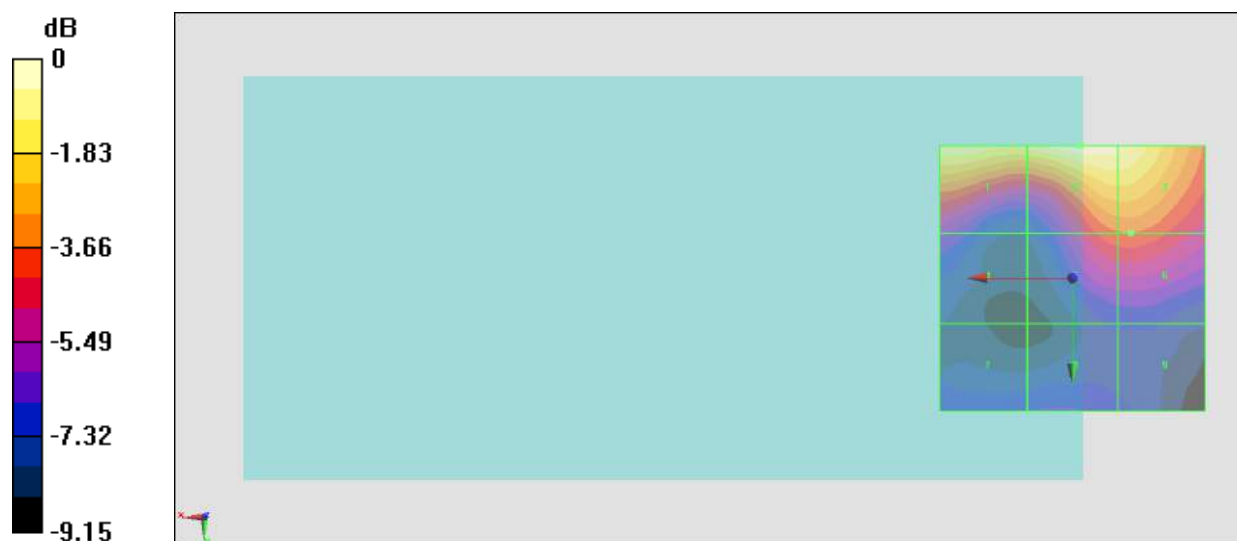
Grid 1 M3 33.82 dBV/m	Grid 2 M3 34.4 dBV/m	Grid 3 M3 34.04 dBV/m
Grid 4 M4 28.6 dBV/m	Grid 5 M3 30.69 dBV/m	Grid 6 M3 30.75 dBV/m
Grid 7 M4 27.72 dBV/m	Grid 8 M4 27.83 dBV/m	Grid 9 M4 27.31 dBV/m

Cursor:

Total = 34.40 dBV/m

E Category: M3

Location: -1.5, -25, 7.7 mm



0 dB = 52.50 V/m = 34.40 dBV/m

#09_HAC_E_GSM1900_GSM Voice_Ch810;UAT

Communication System: GSM-FDD (TDMA, GMSK); Frequency: 1909.8 MHz; Duty Cycle: 1:8.6896

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 1909.8 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 21.75 V/m; Power Drift = -0.06 dB

Applied MIF = 3.63 dB

RF audio interference level = 34.46 dBV/m

Emission category: M3

MIF scaled E-field

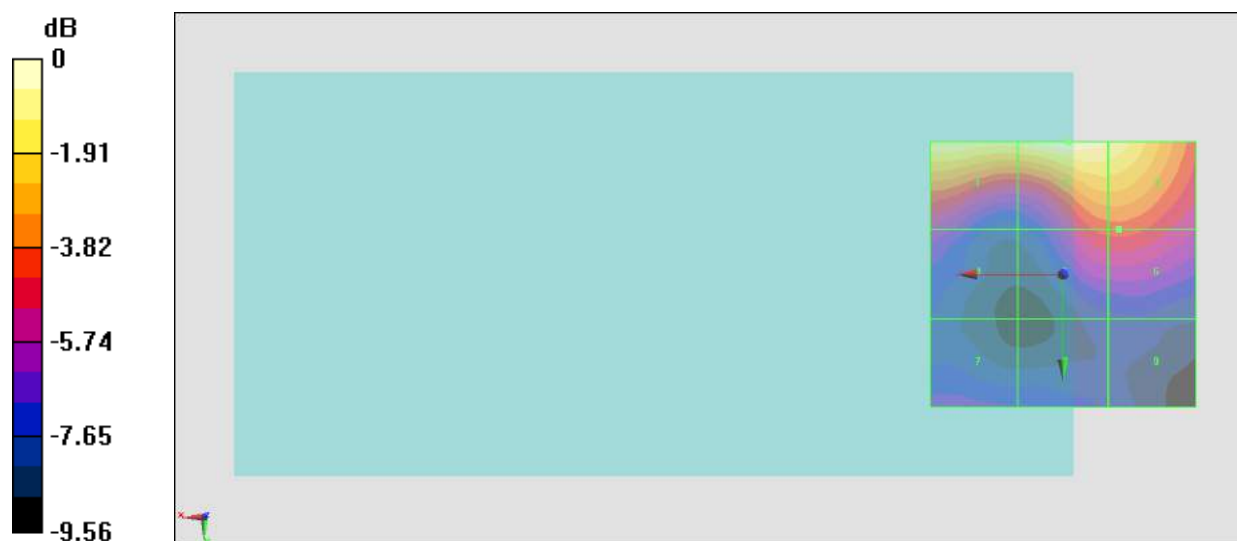
Grid 1 M3 33.85 dBV/m	Grid 2 M3 34.46 dBV/m	Grid 3 M3 33.91 dBV/m
Grid 4 M4 28.7 dBV/m	Grid 5 M3 30.29 dBV/m	Grid 6 M3 30.34 dBV/m
Grid 7 M4 27.8 dBV/m	Grid 8 M4 27.54 dBV/m	Grid 9 M4 26.74 dBV/m

Cursor:

Total = 34.46 dBV/m

E Category: M3

Location: -1, -25, 7.7 mm



0 dB = 52.87 V/m = 34.46 dBV/m

#10_HAC_E_GSM1900_GSM Voice_Ch512;LAT

Communication System: GSM-FDD (TDMA, GMSK); Frequency: 1850.2 MHz; Duty Cycle: 1:8.6896

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 1850.2 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 13.00 V/m; Power Drift = -0.06 dB

Applied MIF = 3.63 dB

RF audio interference level = 28.53 dBV/m

Emission category: M4

MIF scaled E-field

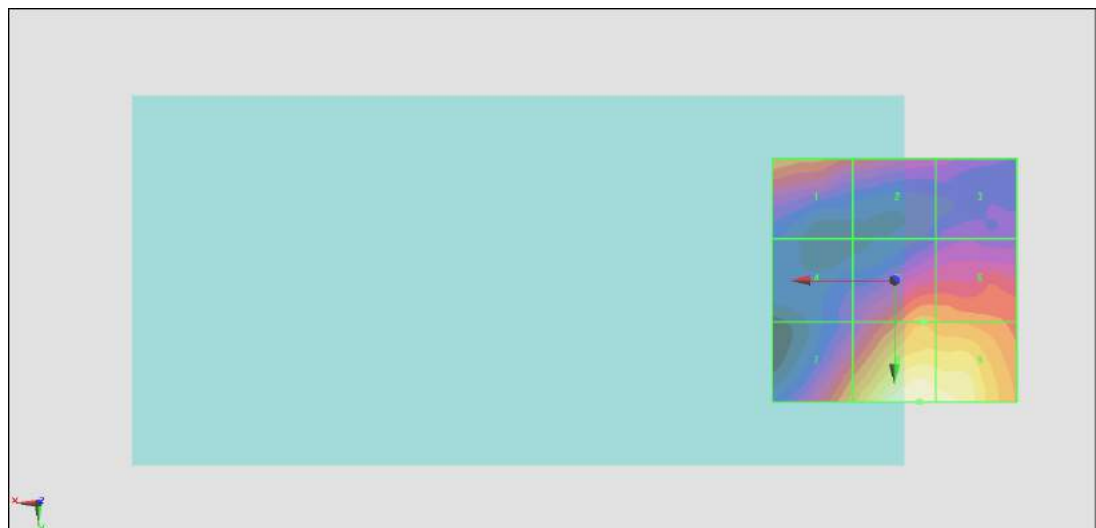
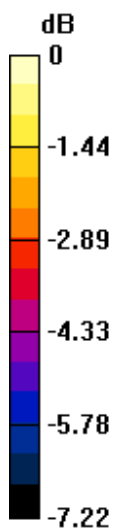
Grid 1 M4 26.06 dBV/m	Grid 2 M4 25.15 dBV/m	Grid 3 M4 24.06 dBV/m
Grid 4 M4 23.76 dBV/m	Grid 5 M4 26.45 dBV/m	Grid 6 M4 26.23 dBV/m
Grid 7 M4 26.48 dBV/m	Grid 8 M4 28.53 dBV/m	Grid 9 M4 28.34 dBV/m

Cursor:

Total = 28.53 dBV/m

E Category: M4

Location: -5, 25, 7.7 mm



0 dB = 26.69 V/m = 28.53 dBV/m

#11_HAC_E_GSM1900_GSM Voice_Ch661;LAT

Communication System: GSM-FDD (TDMA, GMSK); Frequency: 1880 MHz; Duty Cycle: 1:8.6896

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 1880 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 0.07 dB

Applied MIF = 3.63 dB

RF audio interference level = 28.15 dBV/m

Emission category: M4

MIF scaled E-field

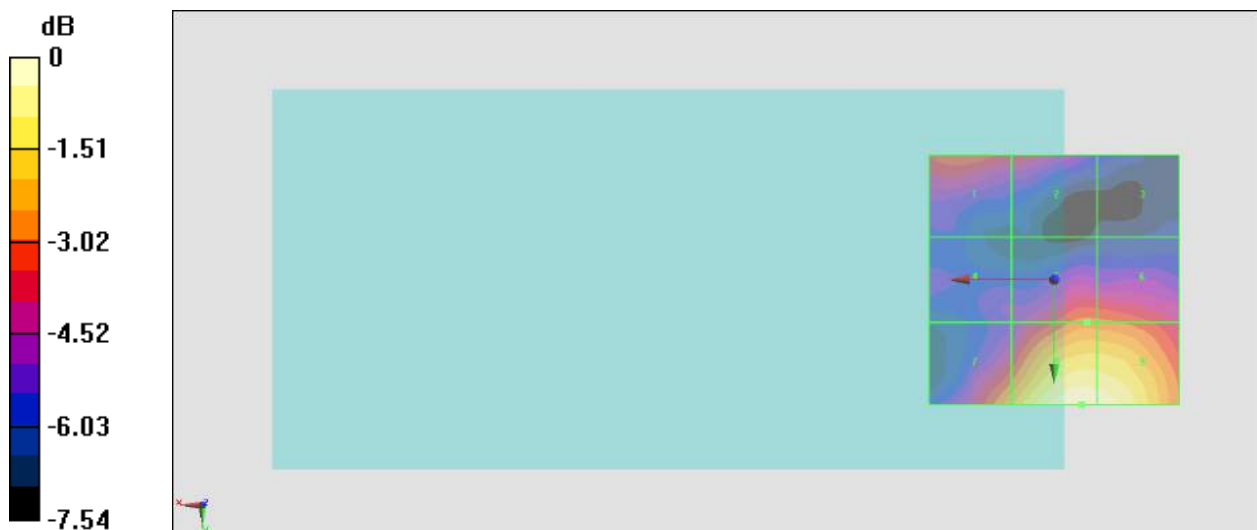
Grid 1 M4 25.05 dBV/m	Grid 2 M4 24.67 dBV/m	Grid 3 M4 22.56 dBV/m
Grid 4 M4 23.27 dBV/m	Grid 5 M4 25.37 dBV/m	Grid 6 M4 25.31 dBV/m
Grid 7 M4 26.08 dBV/m	Grid 8 M4 28.15 dBV/m	Grid 9 M4 28.04 dBV/m

Cursor:

Total = 28.15 dBV/m

E Category: M4

Location: -5.5, 25, 7.7 mm



0 dB = 25.56 V/m = 28.15 dBV/m

#12_HAC_E_GSM1900_GSM Voice_Ch810;LAT

Communication System: GSM-FDD (TDMA, GMSK); Frequency: 1909.8 MHz; Duty Cycle: 1:8.6896

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 1909.8 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 11.51 V/m; Power Drift = -0.03 dB

Applied MIF = 3.63 dB

RF audio interference level = 29.06 dBV/m

Emission category: M4

MIF scaled E-field

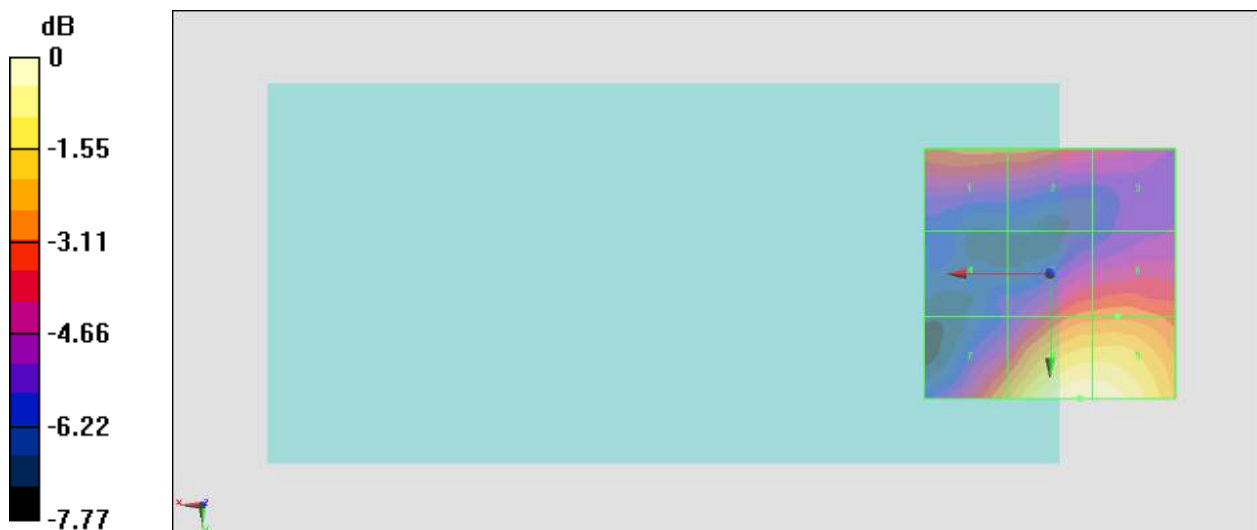
Grid 1 M4 26.21 dBV/m	Grid 2 M4 26.25 dBV/m	Grid 3 M4 24.85 dBV/m
Grid 4 M4 23.61 dBV/m	Grid 5 M4 26.23 dBV/m	Grid 6 M4 26.34 dBV/m
Grid 7 M4 26.87 dBV/m	Grid 8 M4 29.06 dBV/m	Grid 9 M4 28.98 dBV/m

Cursor:

Total = 29.06 dBV/m

E Category: M4

Location: -6, 25, 7.7 mm



#13_HAC_E_CDMA BC0_ 1xRTT, RC1 SO3, 18th Rate_Ch1013;UAT

Communication System: CDMA2000, RC1, SO3, 1/8th Rate 25 fr.; Frequency: 824.7 MHz; Duty Cycle: 1:17.7419

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 824.7 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 16.83 V/m; Power Drift = -0.16 dB

Applied MIF = 3.26 dB

RF audio interference level = 28.54 dBV/m

Emission category: M4

MIF scaled E-field

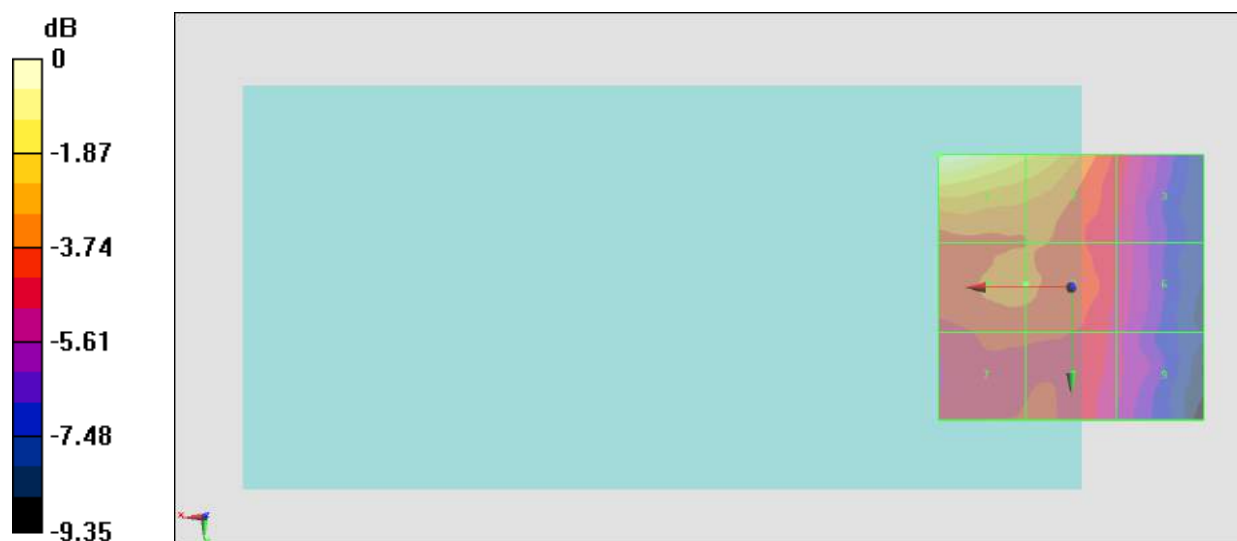
Grid 1 M4 28.54 dBV/m	Grid 2 M4 26.81 dBV/m	Grid 3 M4 24.08 dBV/m
Grid 4 M4 25.07 dBV/m	Grid 5 M4 25.01 dBV/m	Grid 6 M4 23.56 dBV/m
Grid 7 M4 24.47 dBV/m	Grid 8 M4 24.37 dBV/m	Grid 9 M4 23.25 dBV/m

Cursor:

Total = 28.54 dBV/m

E Category: M4

Location: 25, -25, 7.7 mm



0 dB = 26.73 V/m = 28.54 dBV/m

#14_HAC_E_CDMA BC0_ 1xRTT, RC1 SO3, 18th Rate_Ch384;UAT

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, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 836.52 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 16.91 V/m; Power Drift = -0.02 dB

Applied MIF = 3.26 dB

RF audio interference level = 28.46 dBV/m

Emission category: M4

MIF scaled E-field

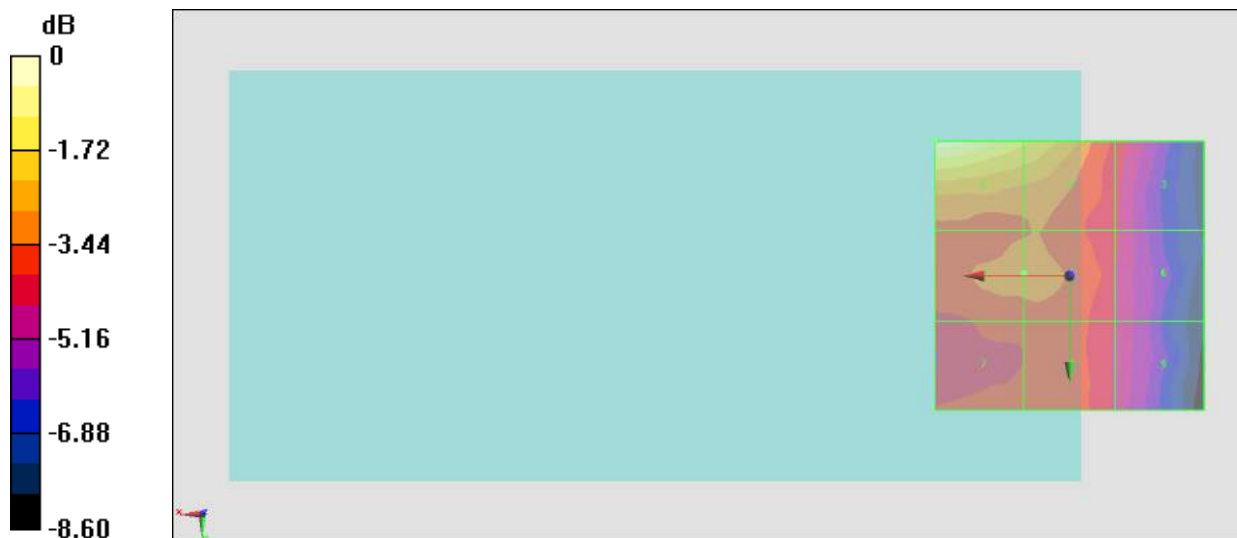
Grid 1 M4 28.46 dBV/m	Grid 2 M4 26.87 dBV/m	Grid 3 M4 24.37 dBV/m
Grid 4 M4 25.46 dBV/m	Grid 5 M4 25.44 dBV/m	Grid 6 M4 23.98 dBV/m
Grid 7 M4 24.76 dBV/m	Grid 8 M4 24.93 dBV/m	Grid 9 M4 23.83 dBV/m

Cursor:

Total = 28.46 dBV/m

E Category: M4

Location: 25, -25, 7.7 mm



0 dB = 26.48 V/m = 28.46 dBV/m

#15_HAC_E_CDMA BC0_ 1xRTT, RC1 SO3, 18th Rate_Ch777;UAT

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, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 848.31 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 16.11 V/m; Power Drift = -0.06 dB

Applied MIF = 3.26 dB

RF audio interference level = 28.48 dBV/m

Emission category: M4

MIF scaled E-field

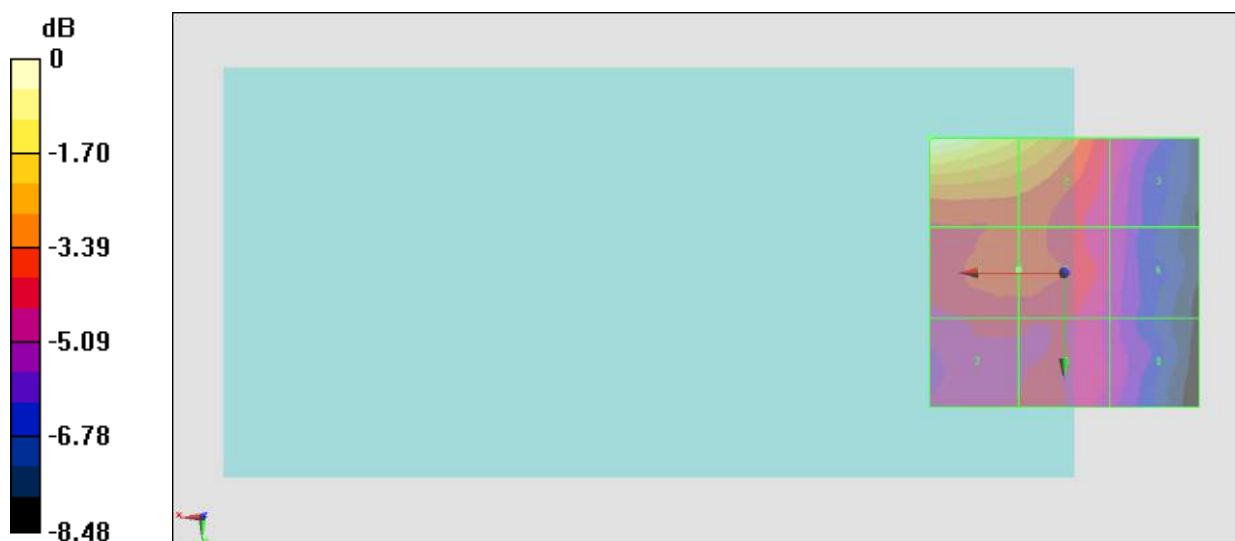
Grid 1 M4 28.48 dBV/m	Grid 2 M4 26.81 dBV/m	Grid 3 M4 23.88 dBV/m
Grid 4 M4 24.87 dBV/m	Grid 5 M4 24.83 dBV/m	Grid 6 M4 23.45 dBV/m
Grid 7 M4 24.27 dBV/m	Grid 8 M4 24.37 dBV/m	Grid 9 M4 23.34 dBV/m

Cursor:

Total = 28.48 dBV/m

E Category: M4

Location: 25, -25, 7.7 mm



0 dB = 26.55 V/m = 28.48 dBV/m

#16_HAC_E_CDMA BC0_ 1xRTT, RC1 SO3, 18th Rate_Ch1013;LAT

Communication System: CDMA2000, RC1, SO3, 1/8th Rate 25 fr.; Frequency: 824.7 MHz; Duty Cycle: 1:17.7419

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 824.7 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 17.97 V/m; Power Drift = 0.06 dB

Applied MIF = 3.26 dB

RF audio interference level = 25.80 dBV/m

Emission category: M4

MIF scaled E-field

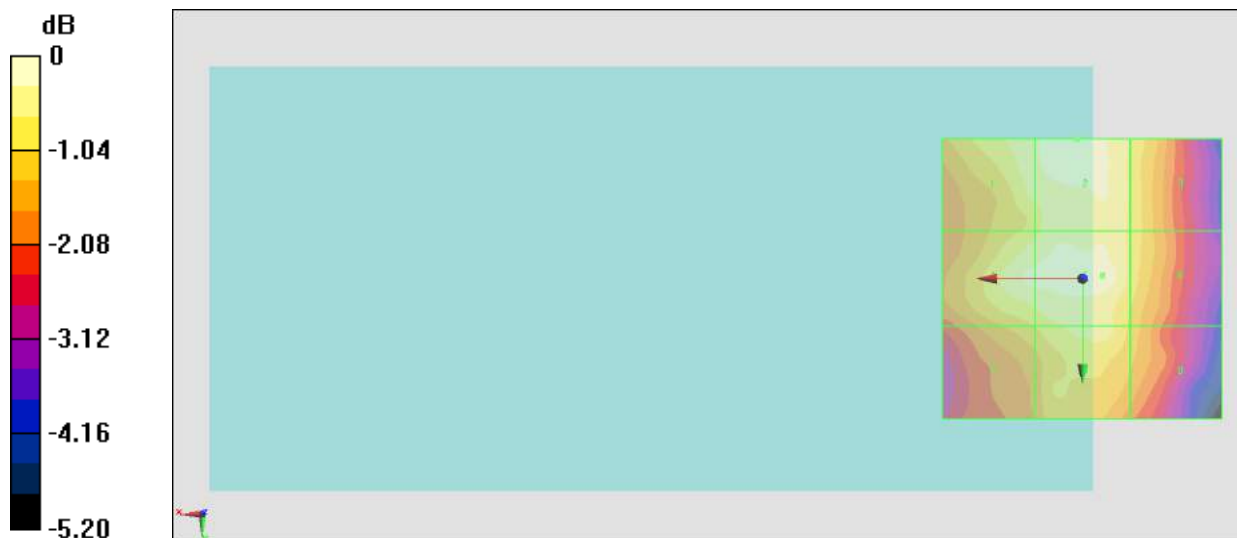
Grid 1 M4 25.41 dBV/m	Grid 2 M4 25.8 dBV/m	Grid 3 M4 25.13 dBV/m
Grid 4 M4 25.53 dBV/m	Grid 5 M4 25.64 dBV/m	Grid 6 M4 25.05 dBV/m
Grid 7 M4 24.76 dBV/m	Grid 8 M4 25.24 dBV/m	Grid 9 M4 24.69 dBV/m

Cursor:

Total = 25.80 dBV/m

E Category: M4

Location: 1, -25, 7.7 mm



0 dB = 19.49 V/m = 25.80 dBV/m

#17_HAC_E_CDMA BC0_ 1xRTT, RC1 SO3, 18th Rate_Ch384;LAT

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, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 836.52 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 17.48 V/m; Power Drift = -0.08 dB

Applied MIF = 3.26 dB

RF audio interference level = 25.69 dBV/m

Emission category: M4

MIF scaled E-field

Grid 1 M4 25.35 dBV/m	Grid 2 M4 25.69 dBV/m	Grid 3 M4 24.99 dBV/m
Grid 4 M4 25.27 dBV/m	Grid 5 M4 25.48 dBV/m	Grid 6 M4 24.85 dBV/m
Grid 7 M4 24.69 dBV/m	Grid 8 M4 24.91 dBV/m	Grid 9 M4 24.27 dBV/m

Cursor:

Total = 25.69 dBV/m

E Category: M4

Location: 1, -25, 7.7 mm



#18_HAC_E_CDMA BC0_ 1xRTT, RC1 SO3, 18th Rate_Ch777;LAT

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, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 848.31 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 16.28 V/m; Power Drift = -0.04 dB

Applied MIF = 3.26 dB

RF audio interference level = 25.22 dBV/m

Emission category: M4

MIF scaled E-field

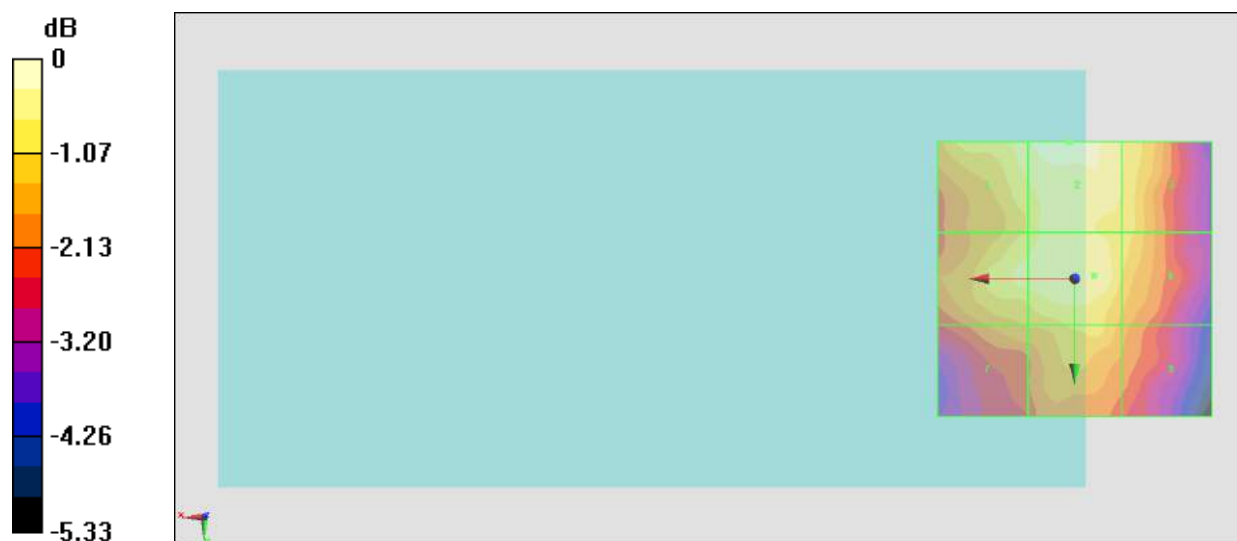
Grid 1 M4 24.8 dBV/m	Grid 2 M4 25.22 dBV/m	Grid 3 M4 24.57 dBV/m
Grid 4 M4 24.66 dBV/m	Grid 5 M4 24.87 dBV/m	Grid 6 M4 24.4 dBV/m
Grid 7 M4 23.82 dBV/m	Grid 8 M4 24.27 dBV/m	Grid 9 M4 23.67 dBV/m

Cursor:

Total = 25.22 dBV/m

E Category: M4

Location: 1, -25, 7.7 mm



0 dB = 18.23 V/m = 25.22 dBV/m

#19_HAC_E_CDMA BC1_ 1xRTT, RC1 SO3, 18th Rate_Ch25;UAT

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, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 1851.25 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = -0.17 dB

Applied MIF = 3.26 dB

RF audio interference level = 29.28 dBV/m

Emission category: M4

MIF scaled E-field

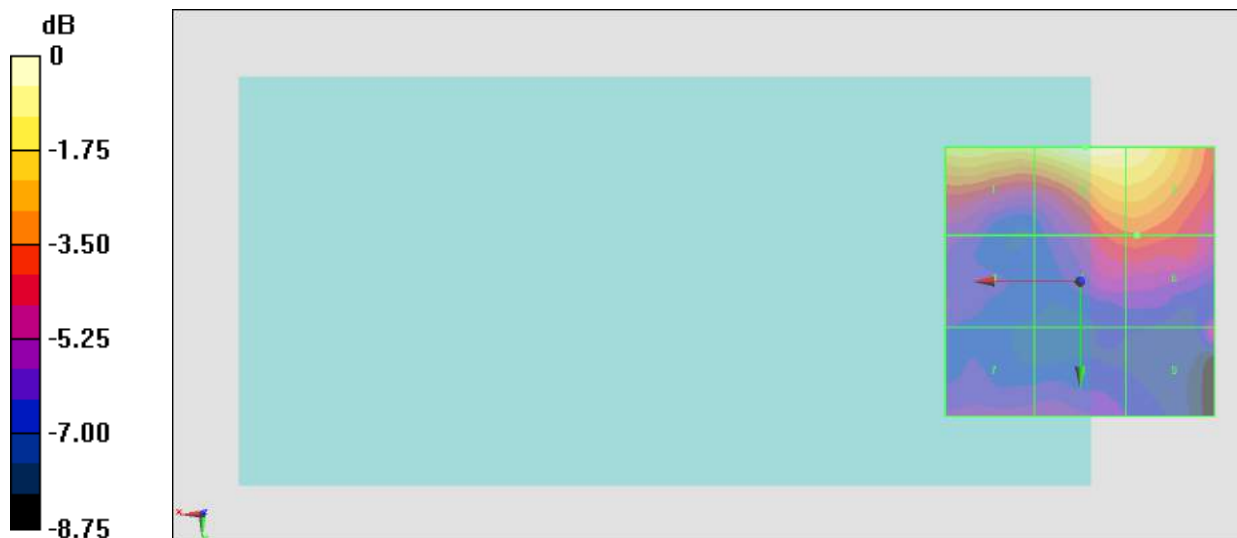
Grid 1 M4 28.14 dBV/m	Grid 2 M4 29.28 dBV/m	Grid 3 M4 28.91 dBV/m
Grid 4 M4 23.76 dBV/m	Grid 5 M4 25.62 dBV/m	Grid 6 M4 25.66 dBV/m
Grid 7 M4 23.88 dBV/m	Grid 8 M4 23.88 dBV/m	Grid 9 M4 24.66 dBV/m

Cursor:

Total = 29.28 dBV/m

E Category: M4

Location: -1, -25, 7.7 mm



0 dB = 29.09 V/m = 29.27 dBV/m

#20_HAC_E_CDMA BC1_ 1xRTT, RC1 SO3, 18th Rate_Ch600;UAT

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, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 1880 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 14.92 V/m; Power Drift = -0.02 dB

Applied MIF = 3.26 dB

RF audio interference level = 29.14 dBV/m

Emission category: M4

MIF scaled E-field

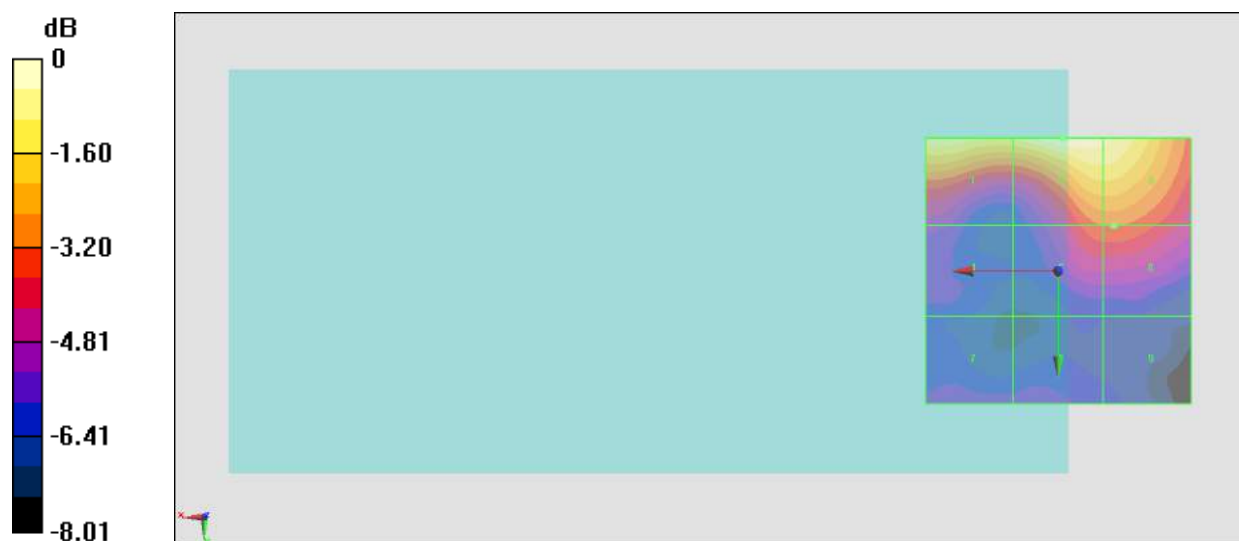
Grid 1 M4 28.53 dBV/m	Grid 2 M4 29.14 dBV/m	Grid 3 M4 28.81 dBV/m
Grid 4 M4 24.09 dBV/m	Grid 5 M4 25.95 dBV/m	Grid 6 M4 25.99 dBV/m
Grid 7 M4 23.74 dBV/m	Grid 8 M4 23.74 dBV/m	Grid 9 M4 23.01 dBV/m

Cursor:

Total = 29.14 dBV/m

E Category: M4

Location: -1, -25, 7.7 mm



0 dB = 28.65 V/m = 29.14 dBV/m

#21_HAC_E_CDMA BC1_ 1xRTT, RC1 SO3, 18th Rate_Ch1175;UAT

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, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 1908.75 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 14.34 V/m; Power Drift = -0.09 dB

Applied MIF = 3.26 dB

RF audio interference level = 29.32 dBV/m

Emission category: M4

MIF scaled E-field

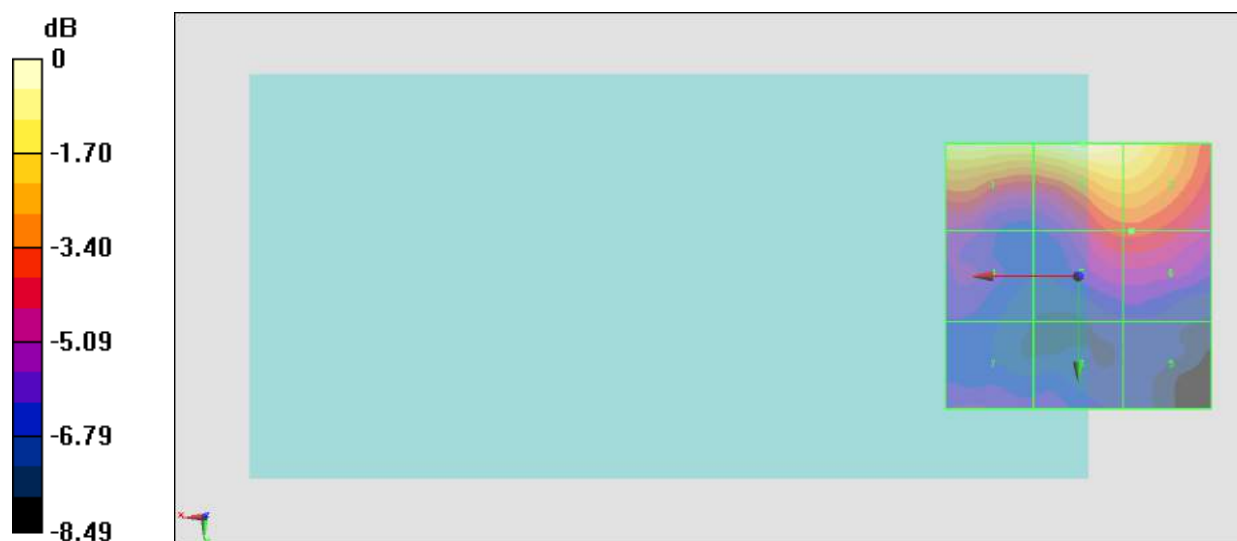
Grid 1 M4 28.69 dBV/m	Grid 2 M4 29.32 dBV/m	Grid 3 M4 28.78 dBV/m
Grid 4 M4 24.15 dBV/m	Grid 5 M4 25.6 dBV/m	Grid 6 M4 25.63 dBV/m
Grid 7 M4 23.87 dBV/m	Grid 8 M4 23.47 dBV/m	Grid 9 M4 22.44 dBV/m

Cursor:

Total = 29.32 dBV/m

E Category: M4

Location: -1, -25, 7.7 mm



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

#22_HAC_E_CDMA BC1_ 1xRTT, RC1 SO3, 18th Rate_Ch25;LAT

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, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 1851.25 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 9.684 V/m; Power Drift = -0.07 dB

Applied MIF = 3.26 dB

RF audio interference level = 22.96 dBV/m

Emission category: M4

MIF scaled E-field

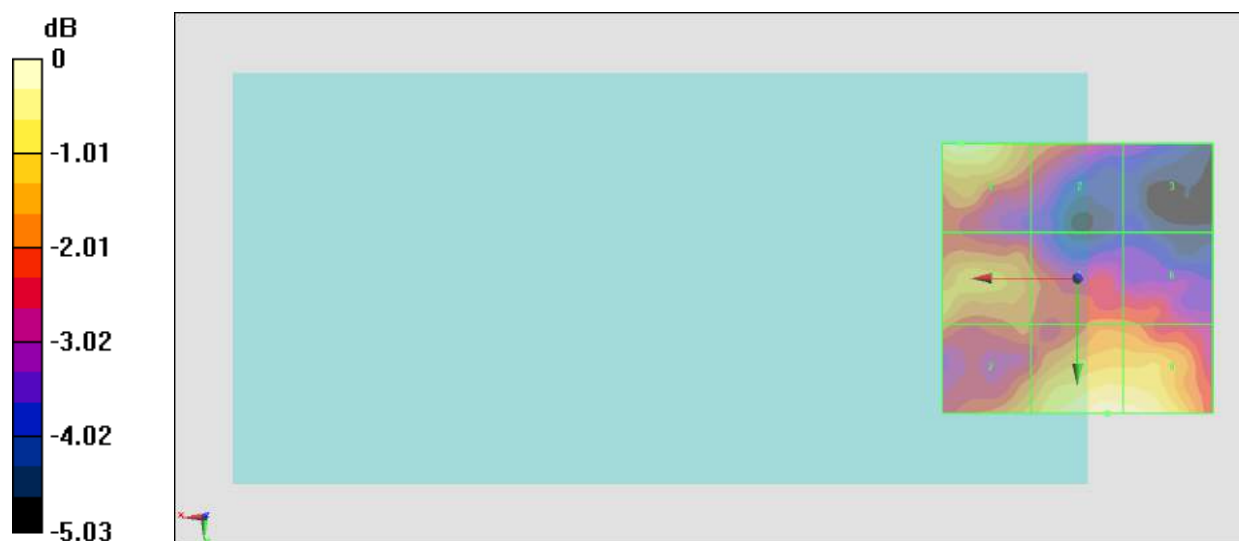
Grid 1 M4 22.61 dBV/m	Grid 2 M4 21.27 dBV/m	Grid 3 M4 19.78 dBV/m
Grid 4 M4 21.95 dBV/m	Grid 5 M4 21.17 dBV/m	Grid 6 M4 21.08 dBV/m
Grid 7 M4 21.84 dBV/m	Grid 8 M4 22.96 dBV/m	Grid 9 M4 22.84 dBV/m

Cursor:

Total = 22.96 dBV/m

E Category: M4

Location: -5.5, 25, 7.7 mm



0 dB = 14.06 V/m = 22.96 dBV/m

#23_HAC_E_CDMA BC1_ 1xRTT, RC1 SO3, 18th Rate_Ch600;LAT

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, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 1880 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 9.692 V/m; Power Drift = -0.13 dB

Applied MIF = 3.26 dB

RF audio interference level = 23.40 dBV/m

Emission category: M4

MIF scaled E-field

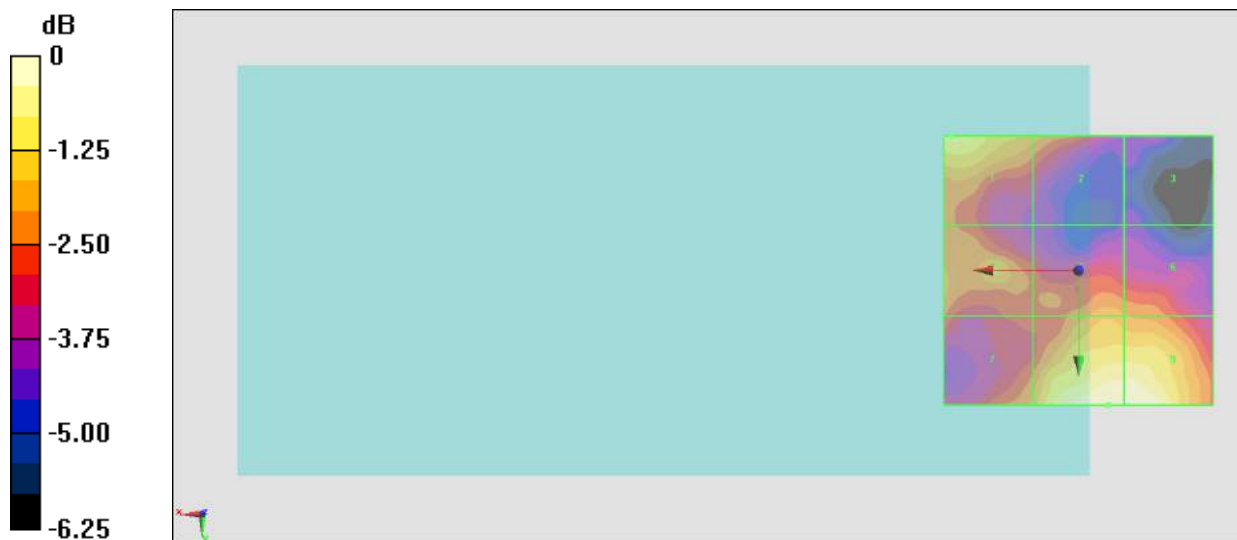
Grid 1 M4 22.76 dBV/m	Grid 2 M4 21.57 dBV/m	Grid 3 M4 19.63 dBV/m
Grid 4 M4 21.78 dBV/m	Grid 5 M4 21.64 dBV/m	Grid 6 M4 21.4 dBV/m
Grid 7 M4 21.51 dBV/m	Grid 8 M4 23.4 dBV/m	Grid 9 M4 23.31 dBV/m

Cursor:

Total = 23.40 dBV/m

E Category: M4

Location: -5.5, 25, 7.7 mm



#24_HAC_E_CDMA BC1_ 1xRTT, RC1 SO3, 18th Rate_Ch1175;LAT

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, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 1908.75 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 8.777 V/m; Power Drift = 0.18 dB

Applied MIF = 3.26 dB

RF audio interference level = 23.64 dBV/m

Emission category: M4

MIF scaled E-field

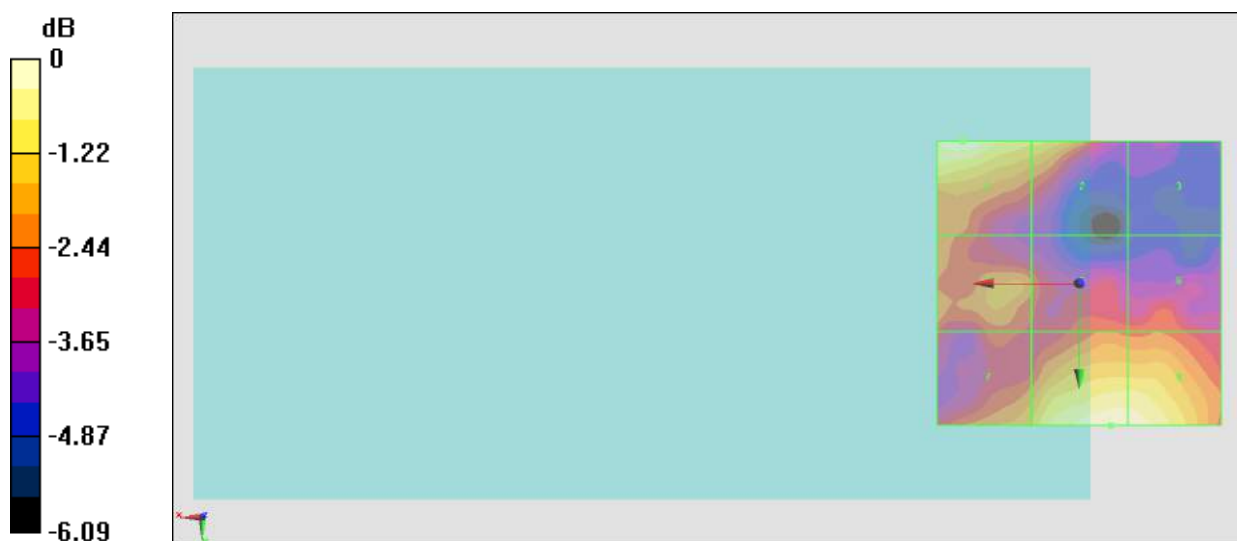
Grid 1 M4 23.63 dBV/m	Grid 2 M4 22.59 dBV/m	Grid 3 M4 19.79 dBV/m
Grid 4 M4 21.77 dBV/m	Grid 5 M4 21.33 dBV/m	Grid 6 M4 21.2 dBV/m
Grid 7 M4 22.09 dBV/m	Grid 8 M4 23.64 dBV/m	Grid 9 M4 23.52 dBV/m

Cursor:

Total = 23.64 dBV/m

E Category: M4

Location: -5.5, 25, 7.7 mm



0 dB = 15.21 V/m = 23.64 dBV/m

#25_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch39750;LAT

Communication System: 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, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 2506 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 10.75 V/m; Power Drift = -0.10 dB

Applied MIF = -1.62 dB

RF audio interference level = 21.25 dBV/m

Emission category: M4

MIF scaled E-field

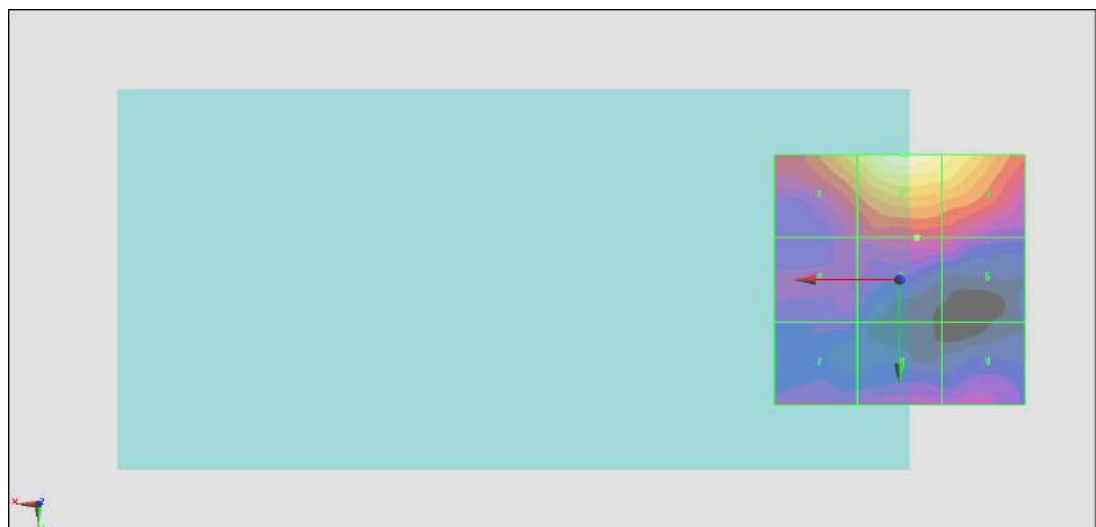
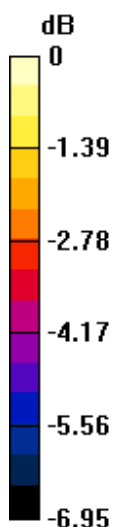
Grid 1 M4 19.88 dBV/m	Grid 2 M4 21.25 dBV/m	Grid 3 M4 20.57 dBV/m
Grid 4 M4 17.22 dBV/m	Grid 5 M4 17.63 dBV/m	Grid 6 M4 17.51 dBV/m
Grid 7 M4 16.87 dBV/m	Grid 8 M4 17.09 dBV/m	Grid 9 M4 17.08 dBV/m

Cursor:

Total = 21.25 dBV/m

E Category: M4

Location: -1, -25, 7.7 mm



0 dB = 11.54 V/m = 21.24 dBV/m

#26_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch40185;LAT

Communication System: 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, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 2549.5 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 11.11 V/m; Power Drift = -0.13 dB

Applied MIF = -1.62 dB

RF audio interference level = 21.55 dBV/m

Emission category: M4

MIF scaled E-field

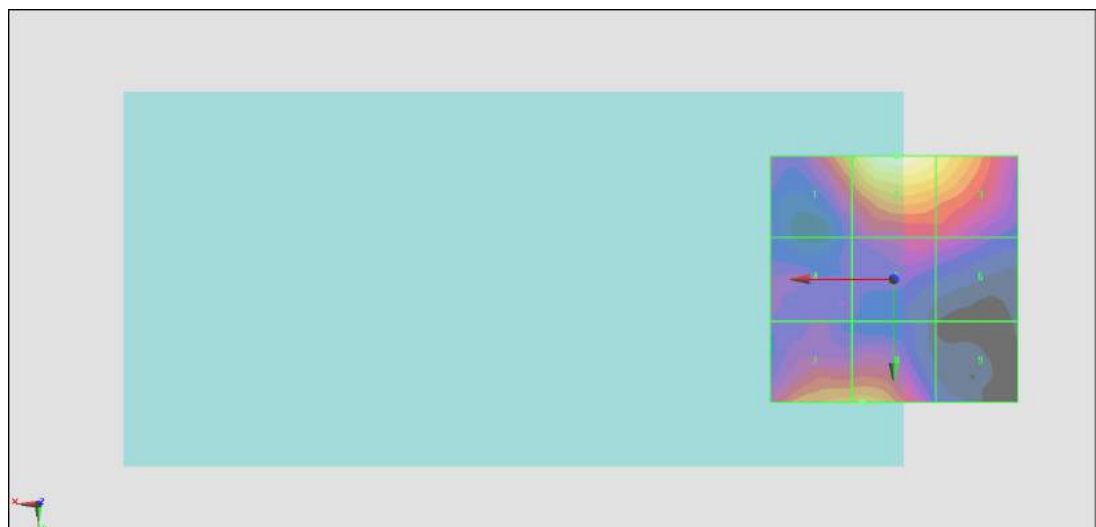
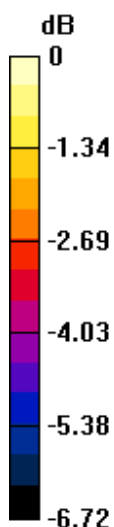
Grid 1 M4 20.01 dBV/m	Grid 2 M4 21.55 dBV/m	Grid 3 M4 20.72 dBV/m
Grid 4 M4 17.46 dBV/m	Grid 5 M4 17.92 dBV/m	Grid 6 M4 17.9 dBV/m
Grid 7 M4 19.62 dBV/m	Grid 8 M4 19.74 dBV/m	Grid 9 M4 16.46 dBV/m

Cursor:

Total = 21.55 dBV/m

E Category: M4

Location: -0.5, -25, 7.7 mm



0 dB = 11.96 V/m = 21.55 dBV/m

#27_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch40620;LAT

Communication System: 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, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 2593 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 11.37 V/m; Power Drift = 0.15 dB

Applied MIF = -1.62 dB

RF audio interference level = 22.15 dBV/m

Emission category: M4

MIF scaled E-field

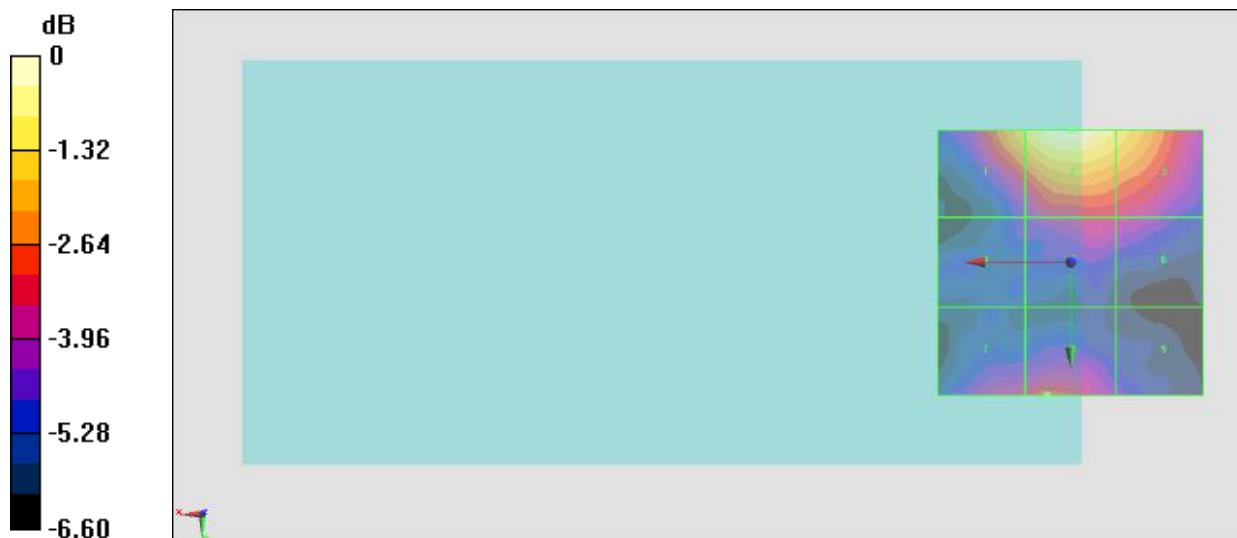
Grid 1 M4 21.03 dBV/m	Grid 2 M4 22.15 dBV/m	Grid 3 M4 21.24 dBV/m
Grid 4 M4 17.73 dBV/m	Grid 5 M4 18.75 dBV/m	Grid 6 M4 18.58 dBV/m
Grid 7 M4 18.92 dBV/m	Grid 8 M4 19.36 dBV/m	Grid 9 M4 17.66 dBV/m

Cursor:

Total = 22.15 dBV/m

E Category: M4

Location: 0, -25, 7.7 mm



0 dB = 12.80 V/m = 22.14 dBV/m

#28_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch41055;LAT

Communication System: 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, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 2636.5 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 11.03 V/m; Power Drift = 0.02 dB

Applied MIF = -1.62 dB

RF audio interference level = 22.41 dBV/m

Emission category: M4

MIF scaled E-field

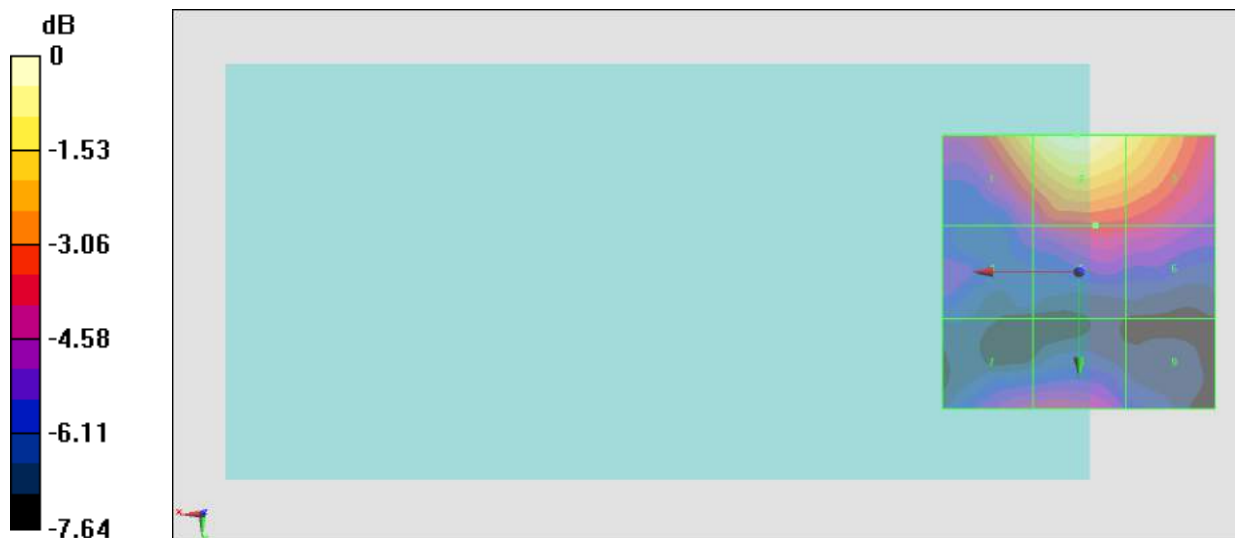
Grid 1 M4 21.32 dBV/m	Grid 2 M4 22.41 dBV/m	Grid 3 M4 21.45 dBV/m
Grid 4 M4 17.61 dBV/m	Grid 5 M4 18.77 dBV/m	Grid 6 M4 18.59 dBV/m
Grid 7 M4 18.18 dBV/m	Grid 8 M4 18.56 dBV/m	Grid 9 M4 16.77 dBV/m

Cursor:

Total = 22.41 dBV/m

E Category: M4

Location: 0.5, -25, 7.7 mm



0 dB = 13.20 V/m = 22.41 dBV/m

#29_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch41490;LAT

Communication System: LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 2680 MHz; Duty Cycle: 1:8.33681

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 2680 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 9.861 V/m; Power Drift = -0.08 dB

Applied MIF = -1.62 dB

RF audio interference level = 21.27 dBV/m

Emission category: M4

MIF scaled E-field

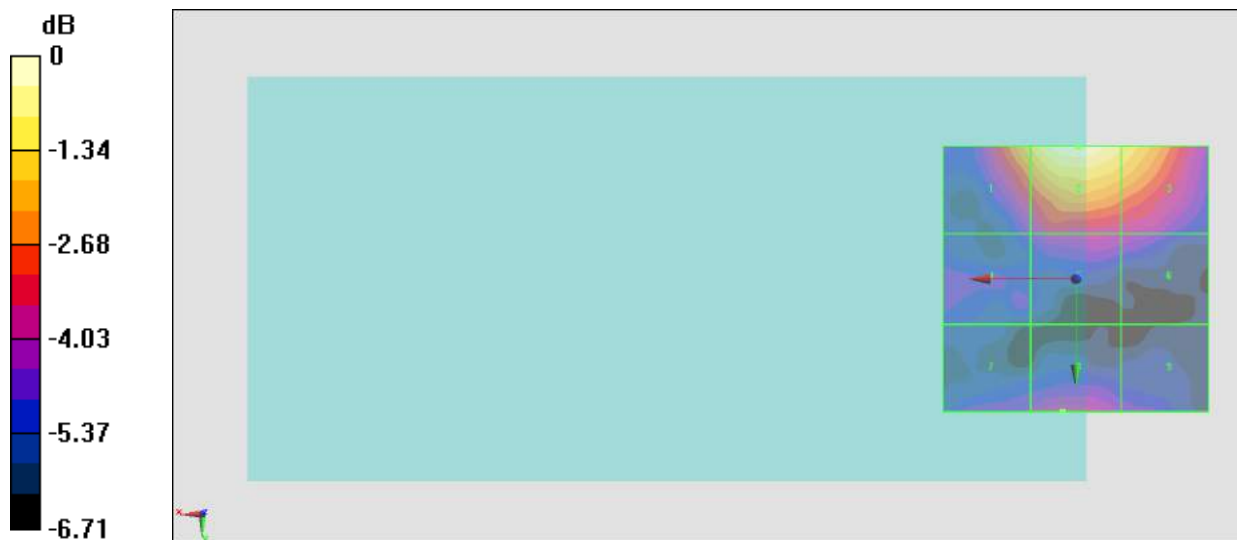
Grid 1 M4 19.97 dBV/m	Grid 2 M4 21.27 dBV/m	Grid 3 M4 20.45 dBV/m
Grid 4 M4 16.72 dBV/m	Grid 5 M4 17.56 dBV/m	Grid 6 M4 17.28 dBV/m
Grid 7 M4 16.95 dBV/m	Grid 8 M4 17.59 dBV/m	Grid 9 M4 16.78 dBV/m

Cursor:

Total = 21.27 dBV/m

E Category: M4

Location: -0.5, -25, 7.7 mm



0 dB = 11.57 V/m = 21.27 dBV/m

#30_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch39750;LAT

Communication System: 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, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 2506 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 10.22 V/m; Power Drift = 0.03 dB

Applied MIF = -1.62 dB

RF audio interference level = 21.07 dBV/m

Emission category: M4

MIF scaled E-field

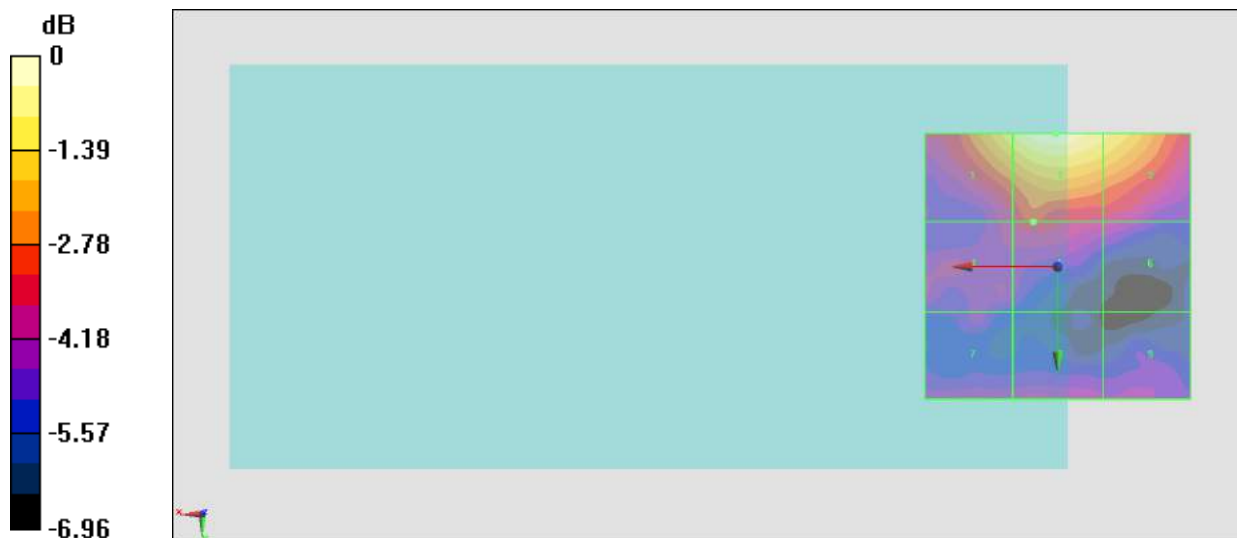
Grid 1 M4 20.14 dBV/m	Grid 2 M4 21.07 dBV/m	Grid 3 M4 20.3 dBV/m
Grid 4 M4 17.29 dBV/m	Grid 5 M4 17.83 dBV/m	Grid 6 M4 17.19 dBV/m
Grid 7 M4 17.08 dBV/m	Grid 8 M4 17.24 dBV/m	Grid 9 M4 16.85 dBV/m

Cursor:

Total = 21.07 dBV/m

E Category: M4

Location: 0.5, -25, 7.7 mm



#31_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch40185;LAT

Communication System: 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, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 2549.5 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 10.63 V/m; Power Drift = 0.13 dB

Applied MIF = -1.62 dB

RF audio interference level = 21.34 dBV/m

Emission category: M4

MIF scaled E-field

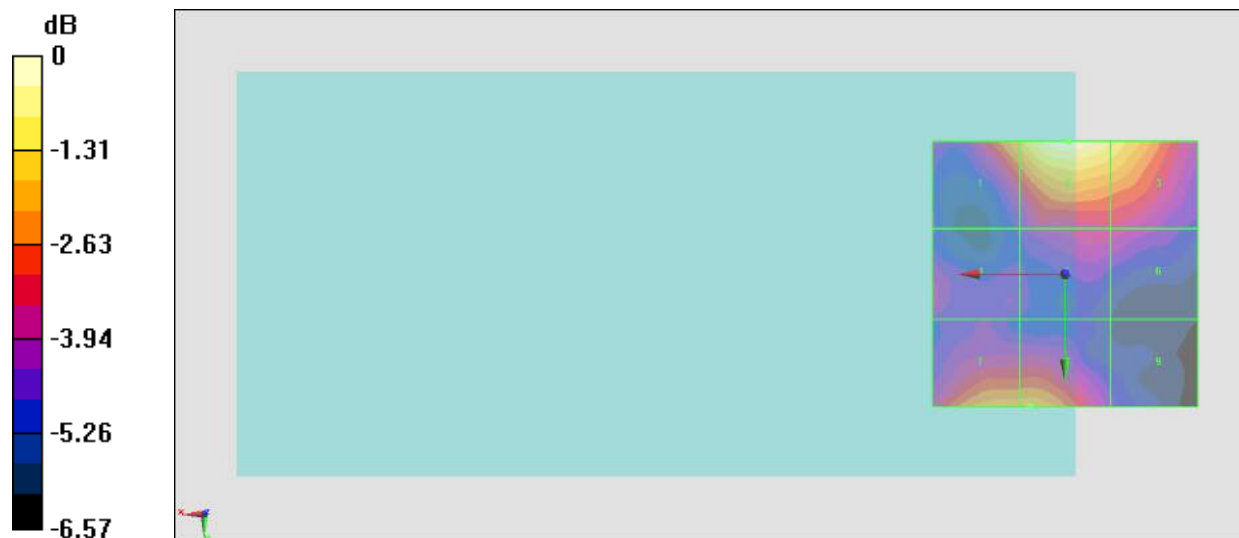
Grid 1 M4 19.88 dBV/m	Grid 2 M4 21.34 dBV/m	Grid 3 M4 20.51 dBV/m
Grid 4 M4 17.69 dBV/m	Grid 5 M4 17.73 dBV/m	Grid 6 M4 17.72 dBV/m
Grid 7 M4 19.54 dBV/m	Grid 8 M4 19.64 dBV/m	Grid 9 M4 16.77 dBV/m

Cursor:

Total = 21.34 dBV/m

E Category: M4

Location: -0.5, -25, 7.7 mm



0 dB = 11.66 V/m = 21.33 dBV/m

#32_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch40620;LAT

Communication System: 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, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 2593 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 10.53 V/m; Power Drift = 0.09 dB

Applied MIF = -1.62 dB

RF audio interference level = 21.57 dBV/m

Emission category: M4

MIF scaled E-field

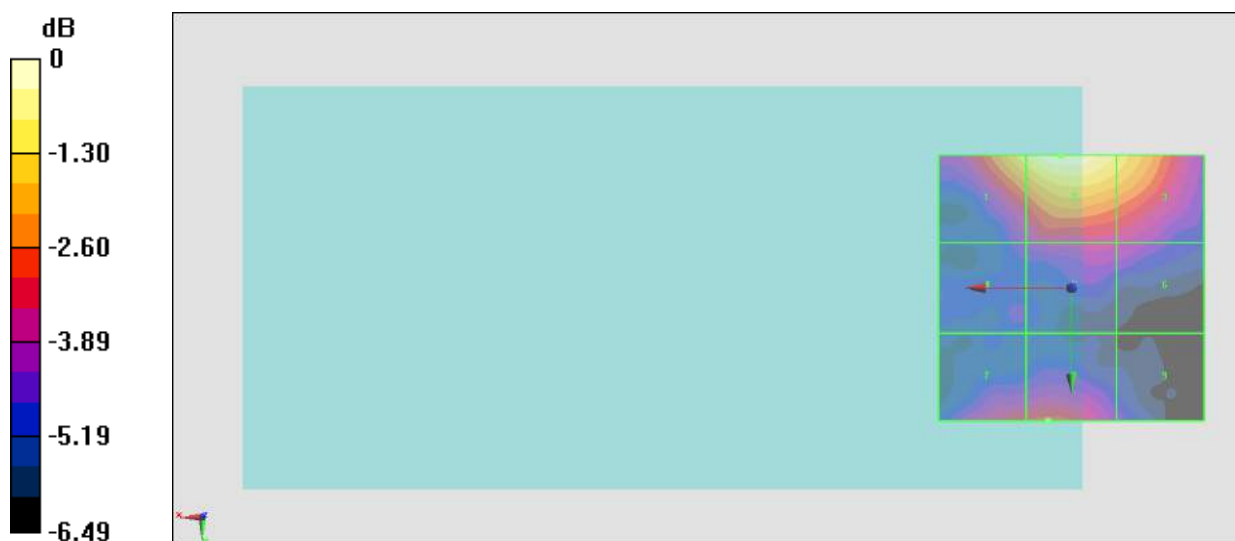
Grid 1 M4 20.78 dBV/m	Grid 2 M4 21.57 dBV/m	Grid 3 M4 20.65 dBV/m
Grid 4 M4 17.38 dBV/m	Grid 5 M4 17.94 dBV/m	Grid 6 M4 17.8 dBV/m
Grid 7 M4 18.54 dBV/m	Grid 8 M4 18.78 dBV/m	Grid 9 M4 17.17 dBV/m

Cursor:

Total = 21.57 dBV/m

E Category: M4

Location: 2, -25, 7.7 mm



0 dB = 11.98 V/m = 21.57 dBV/m

#33_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch41055;LAT

Communication System: 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, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 2636.5 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 11.07 V/m; Power Drift = -0.09 dB

Applied MIF = -1.62 dB

RF audio interference level = 22.17 dBV/m

Emission category: M4

MIF scaled E-field

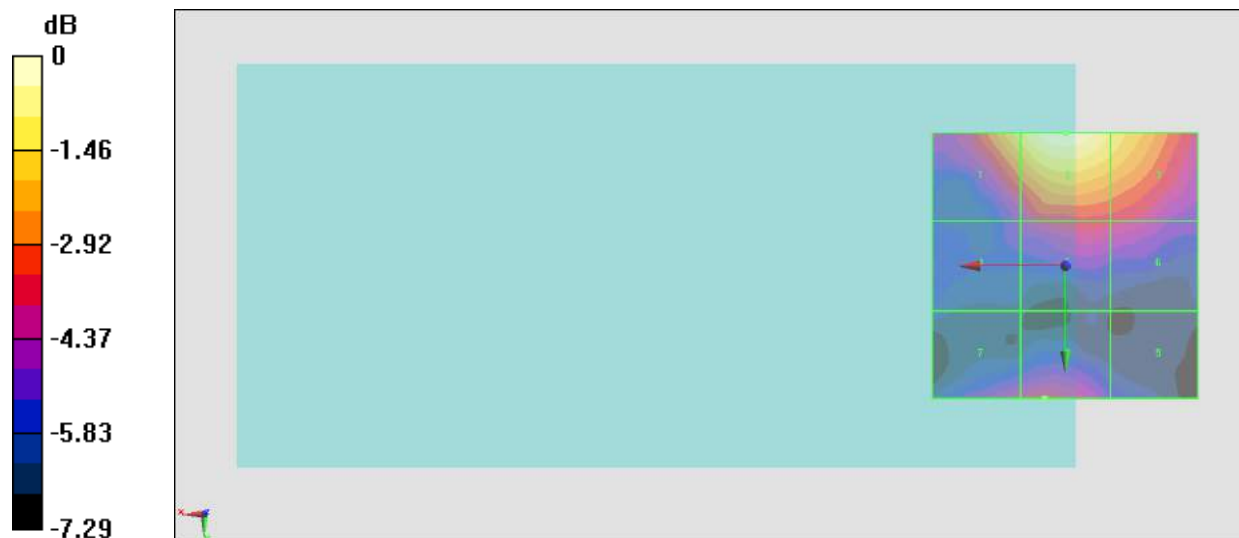
Grid 1 M4 21.09 dBV/m	Grid 2 M4 22.17 dBV/m	Grid 3 M4 21.18 dBV/m
Grid 4 M4 17.55 dBV/m	Grid 5 M4 18.64 dBV/m	Grid 6 M4 18.49 dBV/m
Grid 7 M4 18.28 dBV/m	Grid 8 M4 18.69 dBV/m	Grid 9 M4 16.91 dBV/m

Cursor:

Total = 22.17 dBV/m

E Category: M4

Location: 0, -25, 7.7 mm



0 dB = 12.84 V/m = 22.17 dBV/m

#34_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch41490;LAT

Communication System: LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 2680 MHz; Duty Cycle: 1:8.33681

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 2680 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 9.747 V/m; Power Drift = 0.11 dB

Applied MIF = -1.62 dB

RF audio interference level = 21.05 dBV/m

Emission category: M4

MIF scaled E-field

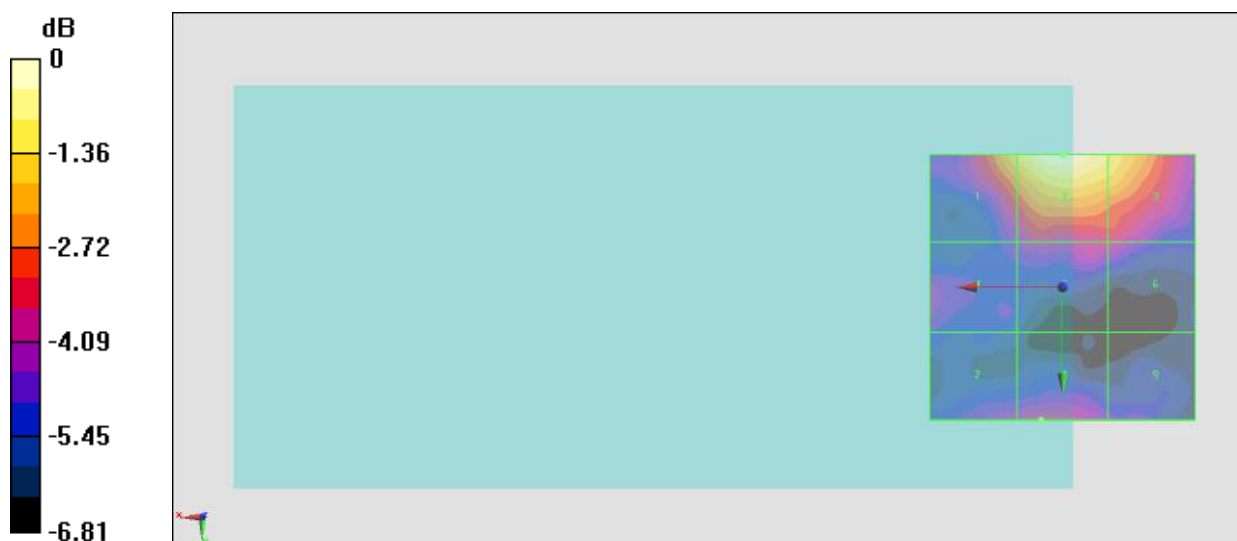
Grid 1 M4 19.88 dBV/m	Grid 2 M4 21.05 dBV/m	Grid 3 M4 20.2 dBV/m
Grid 4 M4 16.8 dBV/m	Grid 5 M4 17.28 dBV/m	Grid 6 M4 17.26 dBV/m
Grid 7 M4 17.07 dBV/m	Grid 8 M4 17.5 dBV/m	Grid 9 M4 16.43 dBV/m

Cursor:

Total = 21.05 dBV/m

E Category: M4

Location: 0, -25, 7.7 mm



0 dB = 11.29 V/m = 21.05 dBV/m

#35_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch39750;UAT

Communication System: 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, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 2506 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 27.62 V/m; Power Drift = 0.12 dB

Applied MIF = -1.62 dB

RF audio interference level = 28.95 dBV/m

Emission category: M4

MIF scaled E-field

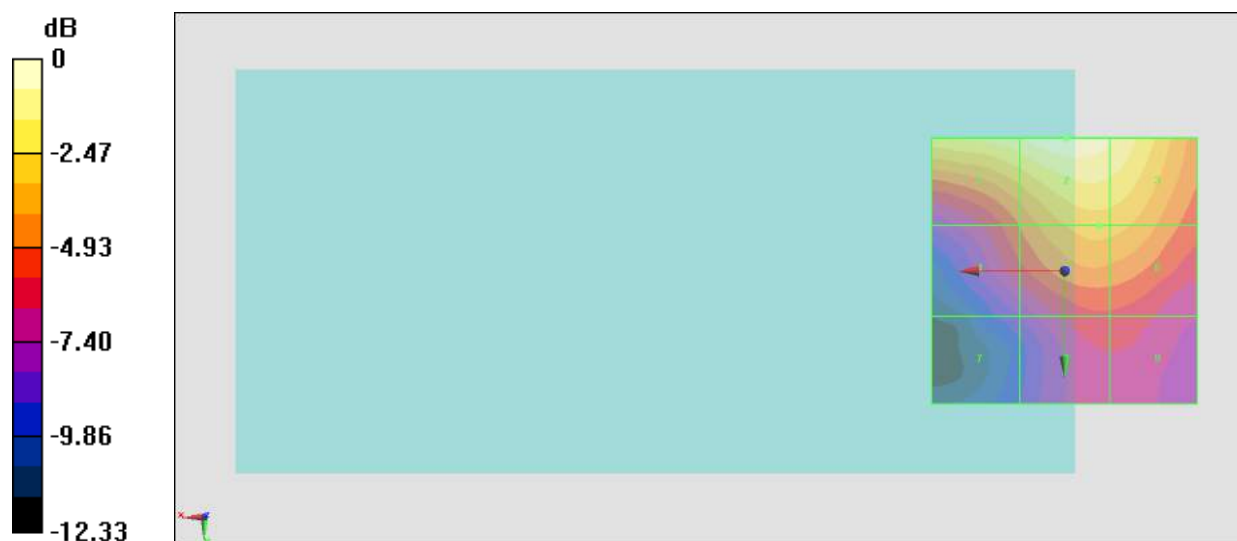
Grid 1 M4 28.11 dBV/m	Grid 2 M4 28.95 dBV/m	Grid 3 M4 28.26 dBV/m
Grid 4 M4 24.05 dBV/m	Grid 5 M4 26.04 dBV/m	Grid 6 M4 25.98 dBV/m
Grid 7 M4 20.8 dBV/m	Grid 8 M4 23.05 dBV/m	Grid 9 M4 23.01 dBV/m

Cursor:

Total = 28.95 dBV/m

E Category: M4

Location: -0.5, -25, 7.7 mm



0 dB = 28.01 V/m = 28.95 dBV/m

#36_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch40185;UAT

Communication System: 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, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 2549.5 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 24.78 V/m; Power Drift = 0.05 dB

Applied MIF = -1.62 dB

RF audio interference level = 28.49 dBV/m

Emission category: M4

MIF scaled E-field

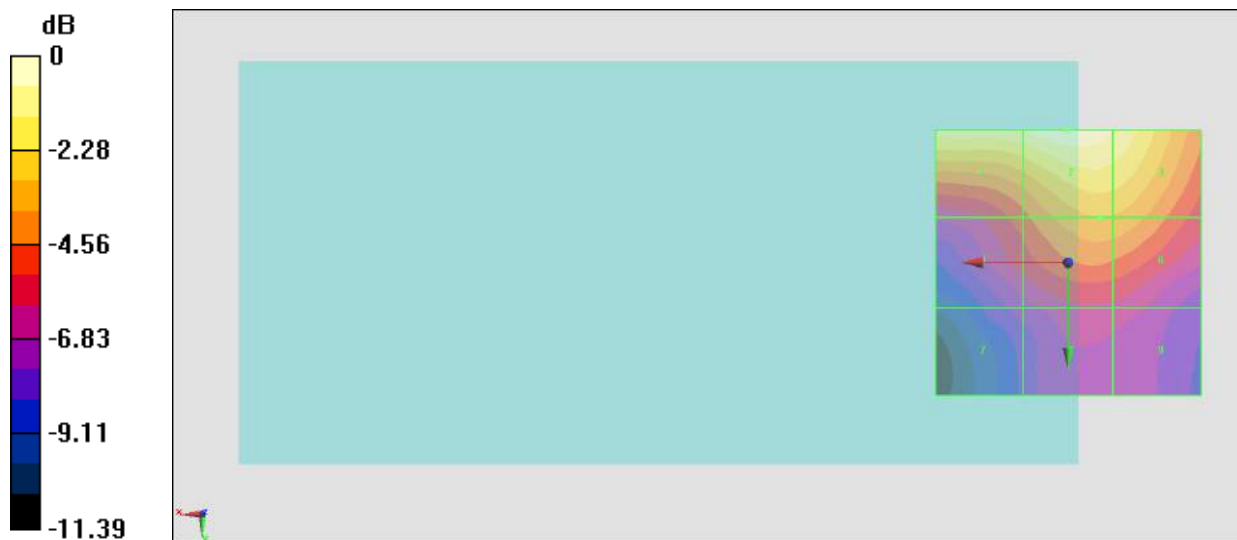
Grid 1 M4 27.81 dBV/m	Grid 2 M4 28.49 dBV/m	Grid 3 M4 27.78 dBV/m
Grid 4 M4 23.67 dBV/m	Grid 5 M4 25.44 dBV/m	Grid 6 M4 25.38 dBV/m
Grid 7 M4 21.31 dBV/m	Grid 8 M4 22.35 dBV/m	Grid 9 M4 22.18 dBV/m

Cursor:

Total = 28.49 dBV/m

E Category: M4

Location: 0, -25, 7.7 mm



0 dB = 26.57 V/m = 28.49 dBV/m

#37_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch40620;UAT

Communication System: 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, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 2593 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 24.85 V/m; Power Drift = -0.09 dB

Applied MIF = -1.62 dB

RF audio interference level = 28.09 dBV/m

Emission category: M4

MIF scaled E-field

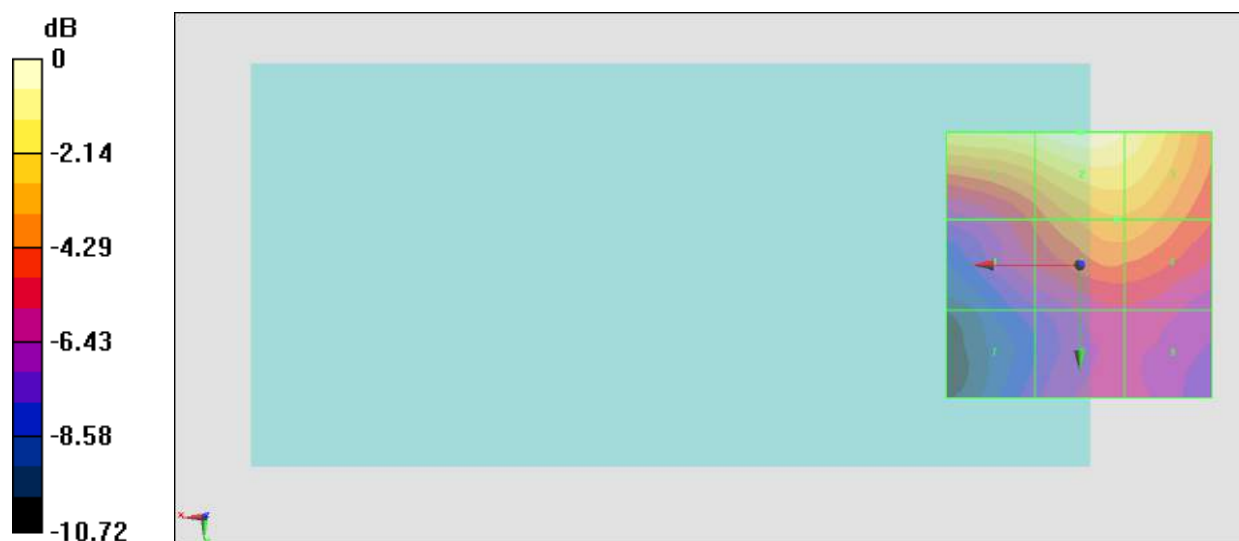
Grid 1 M4 27.43 dBV/m	Grid 2 M4 28.09 dBV/m	Grid 3 M4 27.4 dBV/m
Grid 4 M4 23.31 dBV/m	Grid 5 M4 25.11 dBV/m	Grid 6 M4 25.09 dBV/m
Grid 7 M4 20.8 dBV/m	Grid 8 M4 22.31 dBV/m	Grid 9 M4 22.27 dBV/m

Cursor:

Total = 28.09 dBV/m

E Category: M4

Location: 0, -25, 7.7 mm



#38_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch41055;UAT

Communication System: 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, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 2636.5 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 20.74 V/m; Power Drift = -0.12 dB

Applied MIF = -1.62 dB

RF audio interference level = 26.52 dBV/m

Emission category: M4

MIF scaled E-field

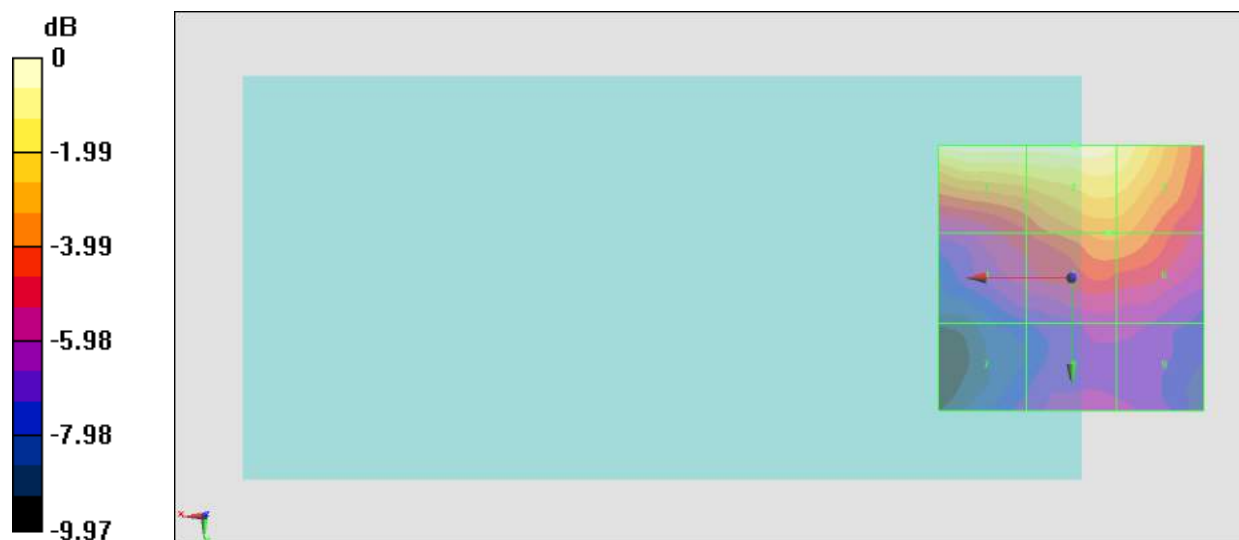
Grid 1 M4 26.36 dBV/m	Grid 2 M4 26.52 dBV/m	Grid 3 M4 25.9 dBV/m
Grid 4 M4 21.87 dBV/m	Grid 5 M4 23.45 dBV/m	Grid 6 M4 23.41 dBV/m
Grid 7 M4 19.56 dBV/m	Grid 8 M4 20.32 dBV/m	Grid 9 M4 20.24 dBV/m

Cursor:

Total = 26.52 dBV/m

E Category: M4

Location: -0.5, -25, 7.7 mm



0 dB = 21.19 V/m = 26.52 dBV/m

#39_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch41490;UAT

Communication System: LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 2680 MHz; Duty Cycle: 1:8.33681

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 2680 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 19.36 V/m; Power Drift = -0.06 dB

Applied MIF = -1.62 dB

RF audio interference level = 25.57 dBV/m

Emission category: M4

MIF scaled E-field

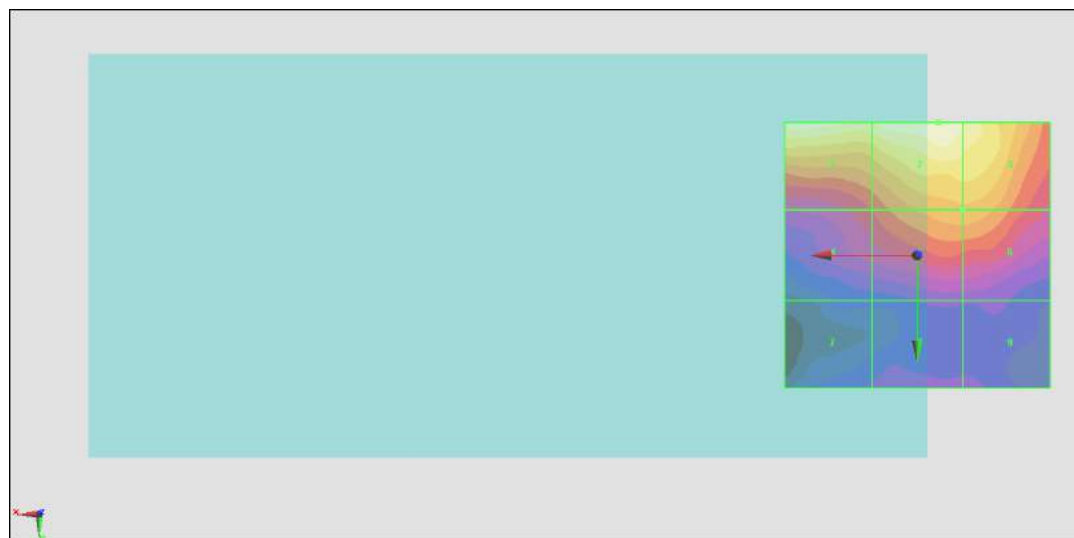
Grid 1 M4 25.42 dBV/m	Grid 2 M4 25.57 dBV/m	Grid 3 M4 25.02 dBV/m
Grid 4 M4 21.24 dBV/m	Grid 5 M4 22.9 dBV/m	Grid 6 M4 22.9 dBV/m
Grid 7 M4 18.87 dBV/m	Grid 8 M4 19.23 dBV/m	Grid 9 M4 19.05 dBV/m

Cursor:

Total = 25.57 dBV/m

E Category: M4

Location: -4, -25, 7.7 mm



0 dB = 18.98 V/m = 25.57 dBV/m

#40_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch39750;UAT

Communication System: 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, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 2506 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 23.35 V/m; Power Drift = -0.09 dB

Applied MIF = -1.62 dB

RF audio interference level = 27.18 dBV/m

Emission category: M4

MIF scaled E-field

Grid 1 M4 26.39 dBV/m	Grid 2 M4 27.18 dBV/m	Grid 3 M4 26.47 dBV/m
Grid 4 M4 22.42 dBV/m	Grid 5 M4 24.32 dBV/m	Grid 6 M4 24.26 dBV/m
Grid 7 M4 19.48 dBV/m	Grid 8 M4 21.52 dBV/m	Grid 9 M4 21.4 dBV/m

Cursor:

Total = 27.18 dBV/m

E Category: M4

Location: 0, -25, 7.7 mm



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

#41_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch40185;UAT

Communication System: 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, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 2549.5 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 22.04 V/m; Power Drift = -0.08 dB

Applied MIF = -1.62 dB

RF audio interference level = 26.82 dBV/m

Emission category: M4

MIF scaled E-field

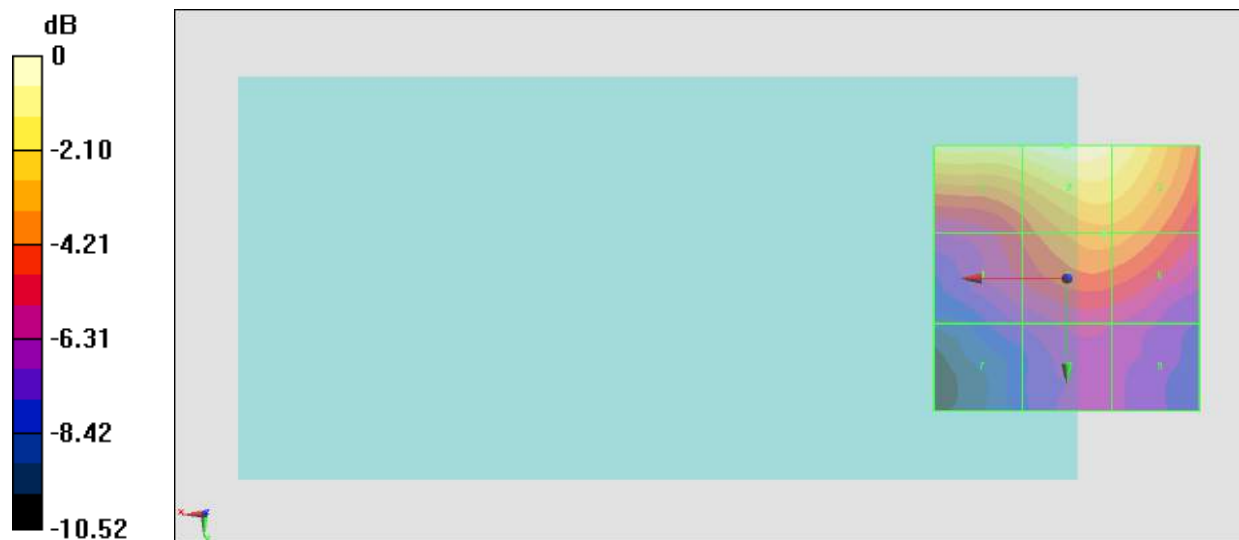
Grid 1 M4 26.15 dBV/m	Grid 2 M4 26.82 dBV/m	Grid 3 M4 26.21 dBV/m
Grid 4 M4 22.08 dBV/m	Grid 5 M4 23.78 dBV/m	Grid 6 M4 23.74 dBV/m
Grid 7 M4 19.92 dBV/m	Grid 8 M4 20.83 dBV/m	Grid 9 M4 20.56 dBV/m

Cursor:

Total = 26.82 dBV/m

E Category: M4

Location: 0, -25, 7.7 mm



0 dB = 21.93 V/m = 26.82 dBV/m

#42_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch40620;UAT

Communication System: 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, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 2593 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 25.12 V/m; Power Drift = -0.14 dB

Applied MIF = -1.62 dB

RF audio interference level = 26.58 dBV/m

Emission category: M4

MIF scaled E-field

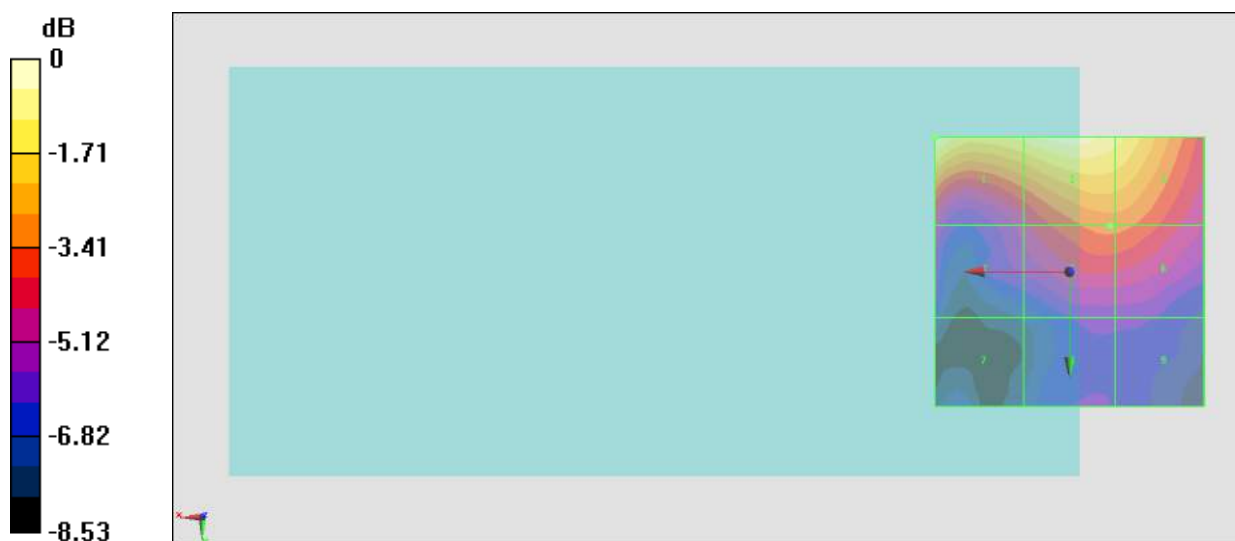
Grid 1 M4 26.58 dBV/m	Grid 2 M4 26.4 dBV/m	Grid 3 M4 25.68 dBV/m
Grid 4 M4 21.78 dBV/m	Grid 5 M4 23.39 dBV/m	Grid 6 M4 23.39 dBV/m
Grid 7 M4 19.78 dBV/m	Grid 8 M4 20.63 dBV/m	Grid 9 M4 20.59 dBV/m

Cursor:

Total = 26.58 dBV/m

E Category: M4

Location: 25, -25, 7.7 mm



0 dB = 21.33 V/m = 26.58 dBV/m

#43_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch41055;UAT

Communication System: 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, $\epsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 2636.5 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 18.74 V/m; Power Drift = -0.01 dB

Applied MIF = -1.62 dB

RF audio interference level = 25.16 dBV/m

Emission category: M4

MIF scaled E-field

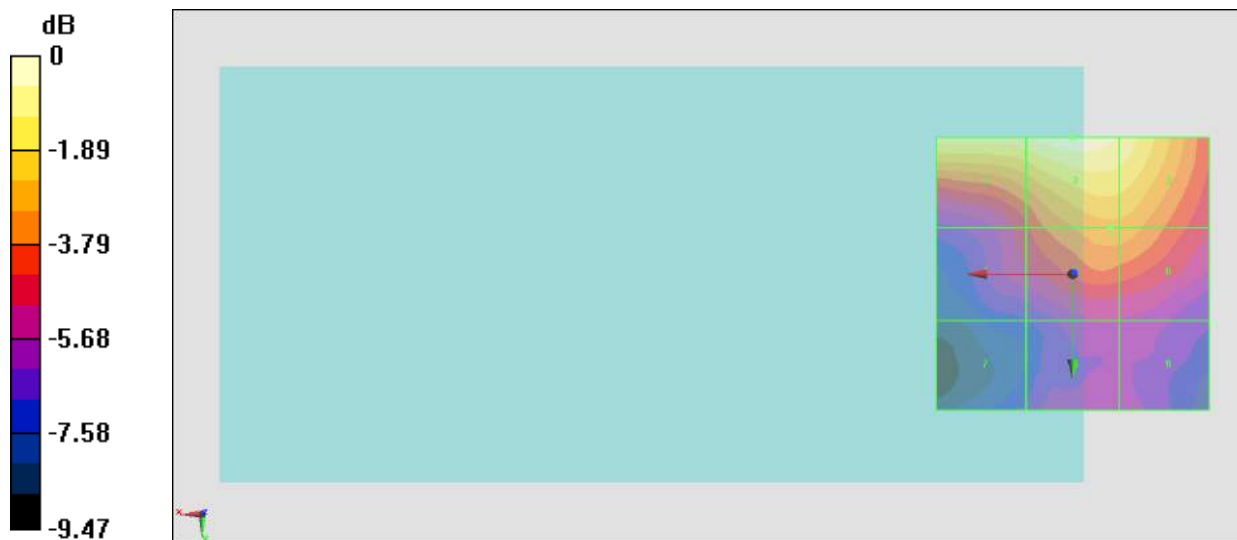
Grid 1 M4 24.55 dBV/m	Grid 2 M4 25.16 dBV/m	Grid 3 M4 24.46 dBV/m
Grid 4 M4 20.64 dBV/m	Grid 5 M4 22.45 dBV/m	Grid 6 M4 22.43 dBV/m
Grid 7 M4 18.5 dBV/m	Grid 8 M4 19.56 dBV/m	Grid 9 M4 19.48 dBV/m

Cursor:

Total = 25.16 dBV/m

E Category: M4

Location: 0, -25, 7.7 mm



0 dB = 18.12 V/m = 25.16 dBV/m

#44_HAC_E_LTE Band 41_20M_QPSK_1_0_Ch41490;UAT

Communication System: LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 2680 MHz; Duty Cycle: 1:8.33681

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 2680 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 18.31 V/m; Power Drift = -0.12 dB

Applied MIF = -1.62 dB

RF audio interference level = 24.62 dBV/m

Emission category: M4

MIF scaled E-field

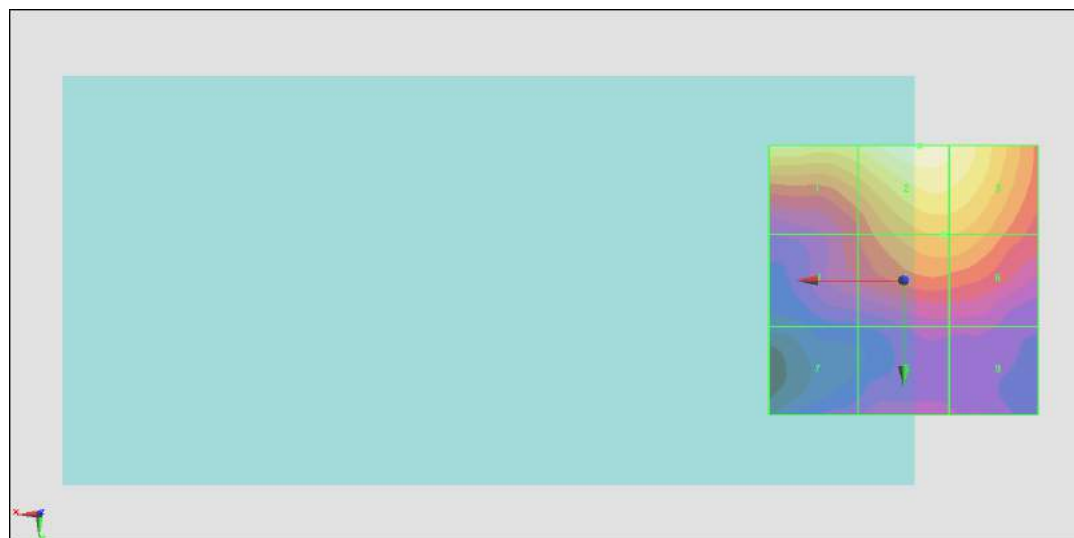
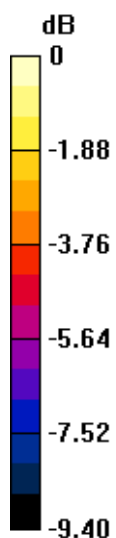
Grid 1 M4 23.57 dBV/m	Grid 2 M4 24.62 dBV/m	Grid 3 M4 24.19 dBV/m
Grid 4 M4 20.16 dBV/m	Grid 5 M4 22.17 dBV/m	Grid 6 M4 22.16 dBV/m
Grid 7 M4 18.28 dBV/m	Grid 8 M4 18.93 dBV/m	Grid 9 M4 18.66 dBV/m

Cursor:

Total = 24.62 dBV/m

E Category: M4

Location: -3, -25, 7.7 mm



0 dB = 17.02 V/m = 24.62 dBV/m

#45_HAC_E_WLAN2.4GHz_802.11g 6Mbps_Ch1;Ant 1+2

Communication System: 802.11g WiFi 2.4 GHz ; Frequency: 2412 MHz;Duty Cycle: 1:12.5893

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 2412 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 13.63 V/m; Power Drift = -0.19 dB

Applied MIF = 0.12 dB

RF audio interference level = 32.69 dBV/m

Emission category: M3

MIF scaled E-field

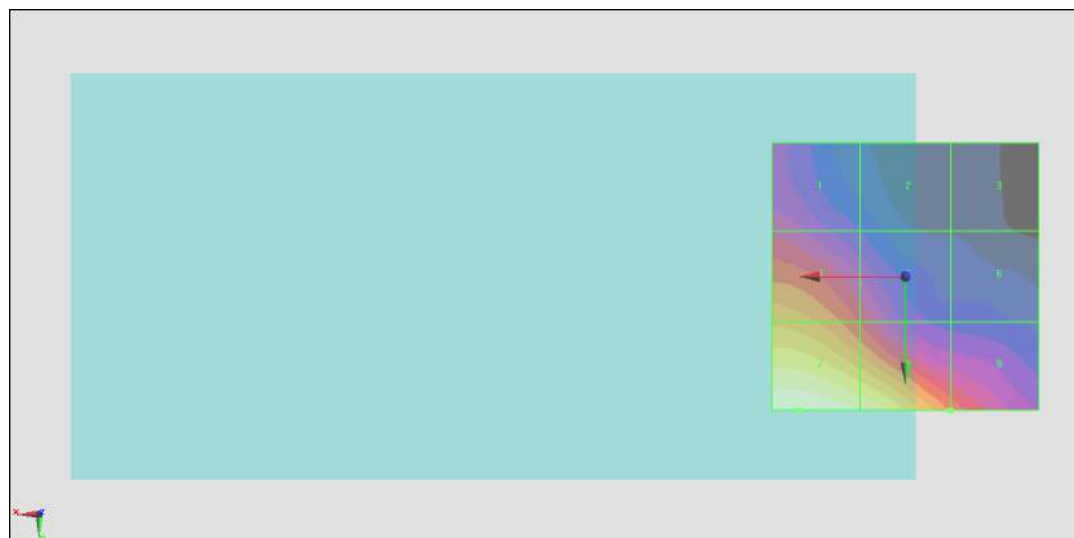
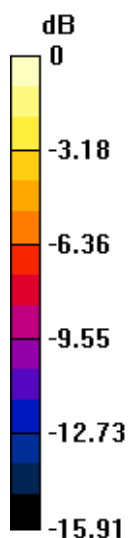
Grid 1 M4 24.04 dBV/m	Grid 2 M4 21.06 dBV/m	Grid 3 M4 18.88 dBV/m
Grid 4 M4 28.25 dBV/m	Grid 5 M4 25.23 dBV/m	Grid 6 M4 20.7 dBV/m
Grid 7 M3 32.69 dBV/m	Grid 8 M3 31.61 dBV/m	Grid 9 M4 26.15 dBV/m

Cursor:

Total = 32.69 dBV/m

E Category: M3

Location: 20, 25, 7.7 mm



0 dB = 43.08 V/m = 32.69 dBV/m

#46_HAC_E_WLAN2.4GHz_802.11g 6Mbps_Ch6;Ant 1+2

Communication System: 802.11g WiFi 2.4 GHz ; Frequency: 2437 MHz;Duty Cycle: 1:12.5893

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 2437 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 13.47 V/m; Power Drift = 0.14 dB

Applied MIF = 0.12 dB

RF audio interference level = 33.07 dBV/m

Emission category: M3

MIF scaled E-field

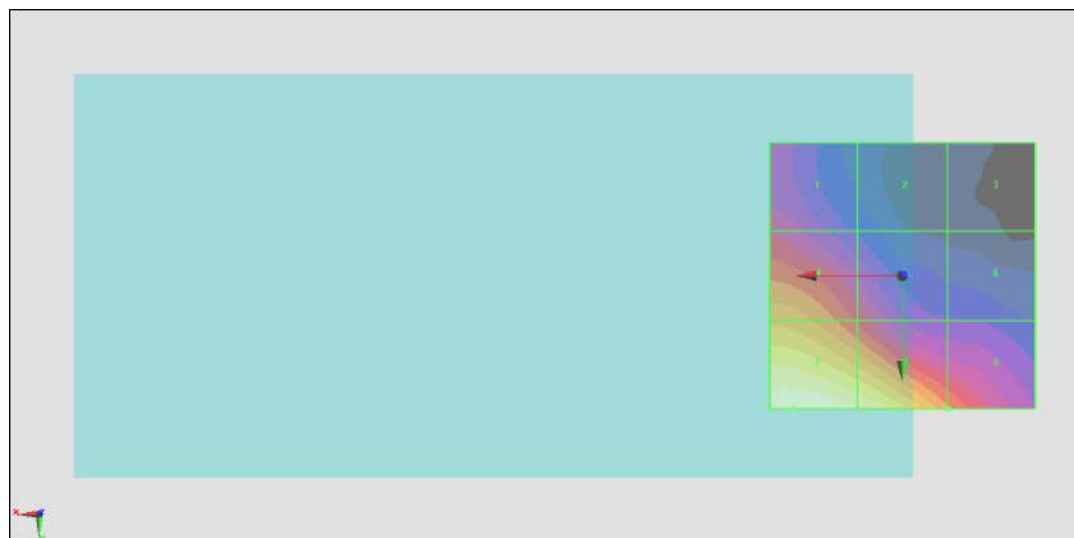
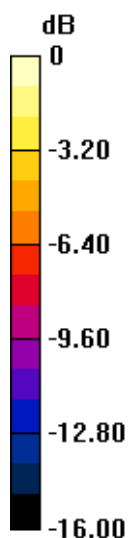
Grid 1 M4 24.45 dBV/m	Grid 2 M4 21.15 dBV/m	Grid 3 M4 19 dBV/m
Grid 4 M4 28.62 dBV/m	Grid 5 M4 25.53 dBV/m	Grid 6 M4 21.52 dBV/m
Grid 7 M3 33.07 dBV/m	Grid 8 M3 32.02 dBV/m	Grid 9 M4 26.87 dBV/m

Cursor:

Total = 33.07 dBV/m

E Category: M3

Location: 20.5, 25, 7.7 mm



0 dB = 45.00 V/m = 33.06 dBV/m

#47_HAC_E_WLAN2.4GHz_802.11g 6Mbps_Ch11;Ant 1+2

Communication System: 802.11g WiFi 2.4 GHz ; Frequency: 2462 MHz;Duty Cycle: 1:12.5893

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 2462 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 13.33 V/m; Power Drift = 0.00 dB

Applied MIF = 0.12 dB

RF audio interference level = 32.70 dBV/m

Emission category: M3

MIF scaled E-field

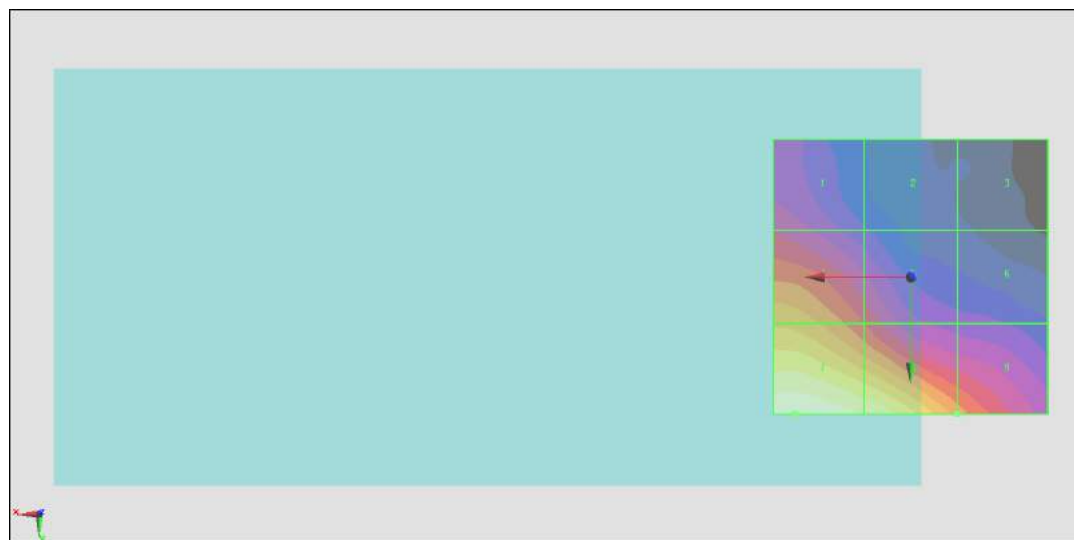
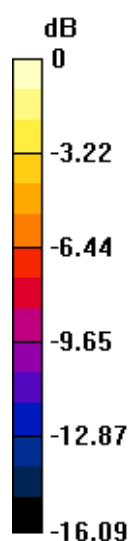
Grid 1 M4 24.1 dBV/m	Grid 2 M4 21.15 dBV/m	Grid 3 M4 18.99 dBV/m
Grid 4 M4 28.26 dBV/m	Grid 5 M4 25.25 dBV/m	Grid 6 M4 21.53 dBV/m
Grid 7 M3 32.7 dBV/m	Grid 8 M3 31.59 dBV/m	Grid 9 M4 26.92 dBV/m

Cursor:

Total = 32.70 dBV/m

E Category: M3

Location: 21, 25, 7.7 mm



0 dB = 43.14 V/m = 32.70 dBV/m

#48_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch36;Ant 1+2

Communication System: 802.11a/h WiFi 5 GHz ; Frequency: 5180 MHz;Duty Cycle: 1:11.3763

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 5180 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 15.76 V/m; Power Drift = 0.03 dB

Applied MIF = -3.15 dB

RF audio interference level = 23.37 dBV/m

Emission category: M4

MIF scaled E-field

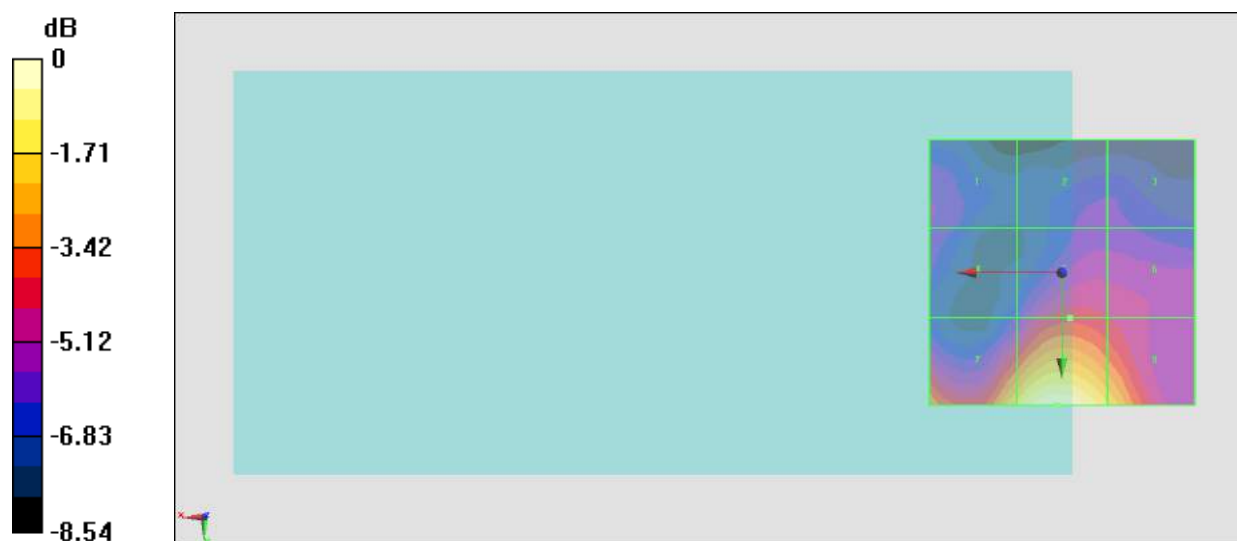
Grid 1 M4 17.75 dBV/m	Grid 2 M4 17.45 dBV/m	Grid 3 M4 17.4 dBV/m
Grid 4 M4 17.69 dBV/m	Grid 5 M4 19.25 dBV/m	Grid 6 M4 18.86 dBV/m
Grid 7 M4 21.95 dBV/m	Grid 8 M4 23.37 dBV/m	Grid 9 M4 21.86 dBV/m

Cursor:

Total = 23.37 dBV/m

E Category: M4

Location: 1, 25, 7.7 mm



0 dB = 14.74 V/m = 23.37 dBV/m

#49_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch40;Ant 1+2

Communication System: 802.11a/h WiFi 5 GHz ; Frequency: 5200 MHz;Duty Cycle: 1:11.3763

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 5200 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 15.74 V/m; Power Drift = 0.04 dB

Applied MIF = -3.15 dB

RF audio interference level = 23.05 dBV/m

Emission category: M4

MIF scaled E-field

Grid 1 M4 17.5 dBV/m	Grid 2 M4 17.61 dBV/m	Grid 3 M4 17.57 dBV/m
Grid 4 M4 17.54 dBV/m	Grid 5 M4 19.16 dBV/m	Grid 6 M4 18.62 dBV/m
Grid 7 M4 21.58 dBV/m	Grid 8 M4 23.05 dBV/m	Grid 9 M4 21.64 dBV/m

Cursor:

Total = 23.05 dBV/m

E Category: M4

Location: 0.5, 25, 7.7 mm



#50_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch44;Ant 1+2

Communication System: 802.11a/h WiFi 5 GHz ; Frequency: 5220 MHz;Duty Cycle: 1:11.3763

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 5220 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 15.67 V/m; Power Drift = -0.07 dB

Applied MIF = -3.15 dB

RF audio interference level = 22.78 dBV/m

Emission category: M4

MIF scaled E-field

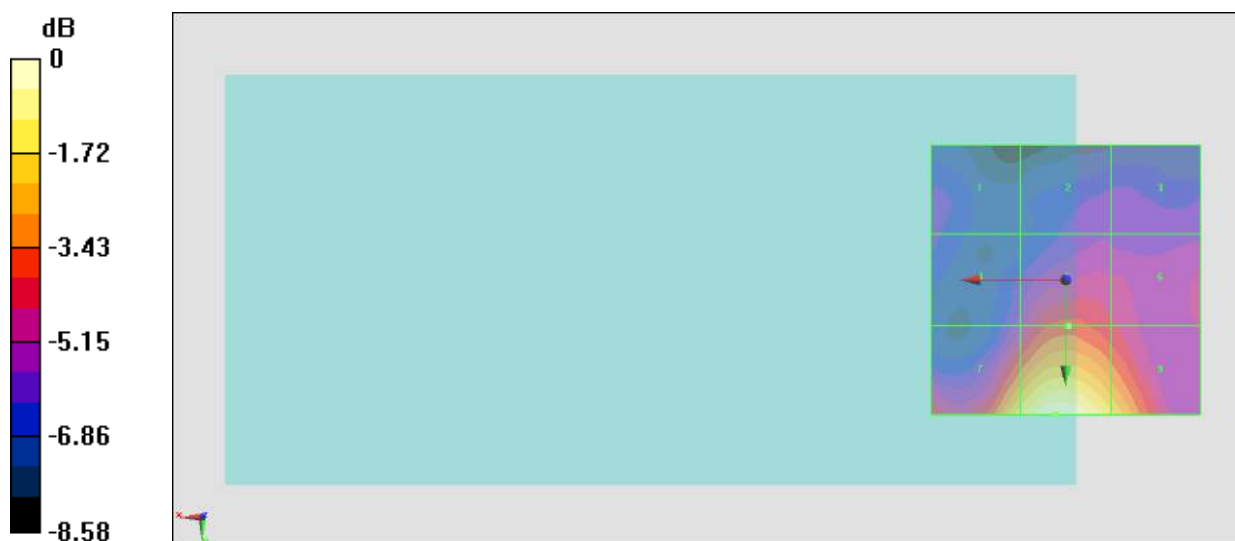
Grid 1 M4 16.88 dBV/m	Grid 2 M4 17.07 dBV/m	Grid 3 M4 17.05 dBV/m
Grid 4 M4 17.48 dBV/m	Grid 5 M4 19.05 dBV/m	Grid 6 M4 18.34 dBV/m
Grid 7 M4 21.54 dBV/m	Grid 8 M4 22.78 dBV/m	Grid 9 M4 21.24 dBV/m

Cursor:

Total = 22.78 dBV/m

E Category: M4

Location: 2, 25, 7.7 mm



0 dB = 13.78 V/m = 22.78 dBV/m

#51_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch48;Ant 1+2

Communication System: 802.11a/h WiFi 5 GHz ; Frequency: 5240 MHz;Duty Cycle: 1:11.3763

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 5240 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 16.53 V/m; Power Drift = -0.05 dB

Applied MIF = -3.15 dB

RF audio interference level = 22.63 dBV/m

Emission category: M4

MIF scaled E-field

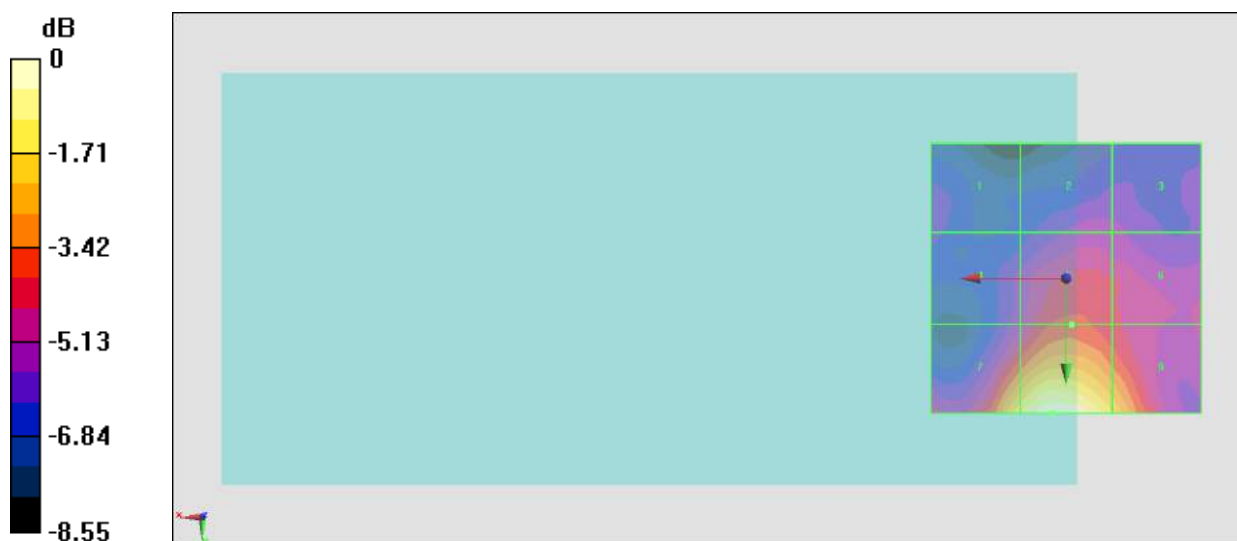
Grid 1 M4 16.9 dBV/m	Grid 2 M4 17.27 dBV/m	Grid 3 M4 17.14 dBV/m
Grid 4 M4 17.47 dBV/m	Grid 5 M4 18.87 dBV/m	Grid 6 M4 18.27 dBV/m
Grid 7 M4 21.5 dBV/m	Grid 8 M4 22.63 dBV/m	Grid 9 M4 21.02 dBV/m

Cursor:

Total = 22.63 dBV/m

E Category: M4

Location: 2.5, 25, 7.7 mm



0 dB = 13.54 V/m = 22.63 dBV/m

#52_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch52;Ant 1+2

Communication System: 802.11a/h WiFi 5 GHz ; Frequency: 5260 MHz;Duty Cycle: 1:11.3763

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 5260 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 17.64 V/m; Power Drift = -0.02 dB

Applied MIF = -3.15 dB

RF audio interference level = 23.08 dBV/m

Emission category: M4

MIF scaled E-field

Grid 1 M4 17.18 dBV/m	Grid 2 M4 17.5 dBV/m	Grid 3 M4 17.35 dBV/m
Grid 4 M4 18.45 dBV/m	Grid 5 M4 19.77 dBV/m	Grid 6 M4 19.23 dBV/m
Grid 7 M4 22.09 dBV/m	Grid 8 M4 23.08 dBV/m	Grid 9 M4 21.34 dBV/m

Cursor:

Total = 23.08 dBV/m

E Category: M4

Location: 2.5, 25, 7.7 mm



0 dB = 14.25 V/m = 23.08 dBV/m

#53_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch56;Ant 1+2

Communication System: 802.11a/h WiFi 5 GHz ; Frequency: 5280 MHz;Duty Cycle: 1:11.3763

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 5280 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 17.71 V/m; Power Drift = 0.05 dB

Applied MIF = -3.15 dB

RF audio interference level = 23.11 dBV/m

Emission category: M4

MIF scaled E-field

Grid 1 M4 17.41 dBV/m	Grid 2 M4 17.62 dBV/m	Grid 3 M4 17.42 dBV/m
Grid 4 M4 18.38 dBV/m	Grid 5 M4 19.7 dBV/m	Grid 6 M4 19.19 dBV/m
Grid 7 M4 22 dBV/m	Grid 8 M4 23.11 dBV/m	Grid 9 M4 21.41 dBV/m

Cursor:

Total = 23.11 dBV/m

E Category: M4

Location: 2.5, 25, 7.7 mm



#54_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch60;Ant 1+2

Communication System: 802.11a/h WiFi 5 GHz ; Frequency: 5300 MHz;Duty Cycle: 1:11.3763

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 5300 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 17.64 V/m; Power Drift = 0.05 dB

Applied MIF = -3.15 dB

RF audio interference level = 23.07 dBV/m

Emission category: M4

MIF scaled E-field

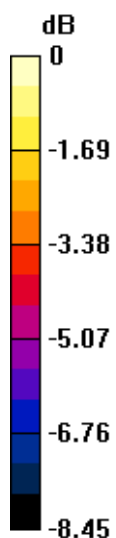
Grid 1 M4 17.33 dBV/m	Grid 2 M4 17.32 dBV/m	Grid 3 M4 17.14 dBV/m
Grid 4 M4 18.38 dBV/m	Grid 5 M4 19.66 dBV/m	Grid 6 M4 19.09 dBV/m
Grid 7 M4 22.07 dBV/m	Grid 8 M4 23.07 dBV/m	Grid 9 M4 21.32 dBV/m

Cursor:

Total = 23.07 dBV/m

E Category: M4

Location: 2.5, 25, 7.7 mm



0 dB = 14.24 V/m = 23.07 dBV/m

#55_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch64;Ant 1+2

Communication System: 802.11a/h WiFi 5 GHz ; Frequency: 5320 MHz;Duty Cycle: 1:11.3763

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 5320 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 16.11 V/m; Power Drift = 0.04 dB

Applied MIF = -3.15 dB

RF audio interference level = 21.94 dBV/m

Emission category: M4

MIF scaled E-field

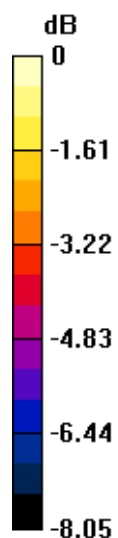
Grid 1 M4 16.49 dBV/m	Grid 2 M4 17.43 dBV/m	Grid 3 M4 16.95 dBV/m
Grid 4 M4 17.5 dBV/m	Grid 5 M4 18.4 dBV/m	Grid 6 M4 17.99 dBV/m
Grid 7 M4 21.22 dBV/m	Grid 8 M4 21.94 dBV/m	Grid 9 M4 20.14 dBV/m

Cursor:

Total = 21.94 dBV/m

E Category: M4

Location: 3, 25, 7.7 mm



0 dB = 12.51 V/m = 21.94 dBV/m

#56_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch100;Ant 1+2

Communication System: 802.11a/h WiFi 5 GHz ; Frequency: 5500 MHz;Duty Cycle: 1:11.3763

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 5500 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 16.34 V/m; Power Drift = 0.05 dB

Applied MIF = -3.15 dB

RF audio interference level = 22.80 dBV/m

Emission category: M4

MIF scaled E-field

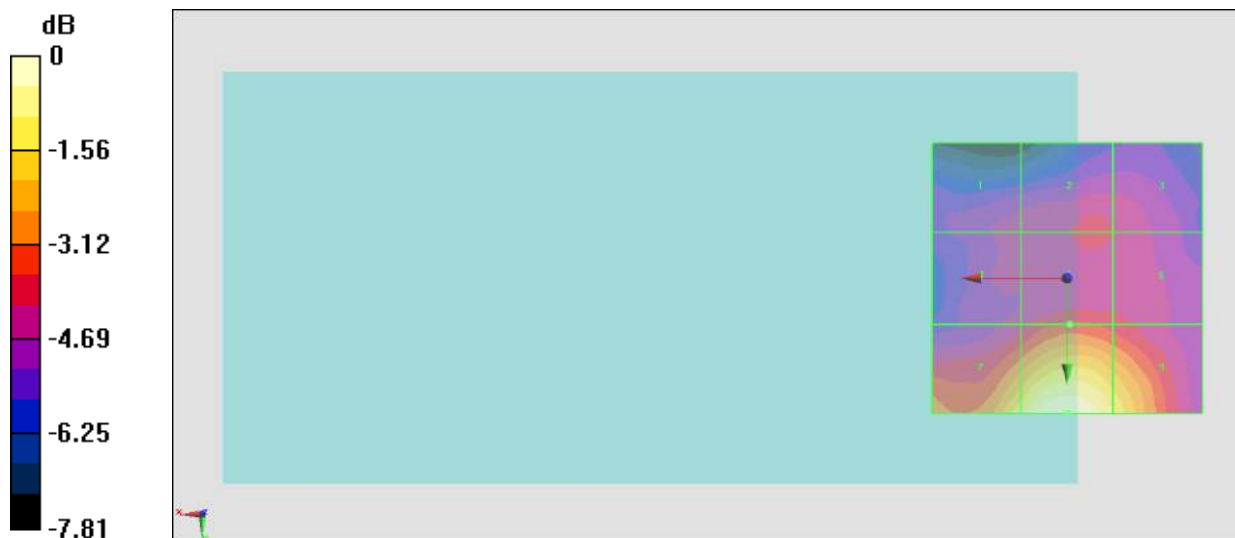
Grid 1 M4 18.39 dBV/m	Grid 2 M4 18.83 dBV/m	Grid 3 M4 18.64 dBV/m
Grid 4 M4 18.49 dBV/m	Grid 5 M4 19.29 dBV/m	Grid 6 M4 18.94 dBV/m
Grid 7 M4 21.7 dBV/m	Grid 8 M4 22.8 dBV/m	Grid 9 M4 21.78 dBV/m

Cursor:

Total = 22.80 dBV/m

E Category: M4

Location: 0, 25, 7.7 mm



0 dB = 13.80 V/m = 22.80 dBV/m

#57_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch116;Ant 1+2

Communication System: 802.11a/h WiFi 5 GHz ; Frequency: 5580 MHz;Duty Cycle: 1:11.3763

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 5580 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 17.42 V/m; Power Drift = -0.06 dB

Applied MIF = -3.15 dB

RF audio interference level = 23.22 dBV/m

Emission category: M4

MIF scaled E-field

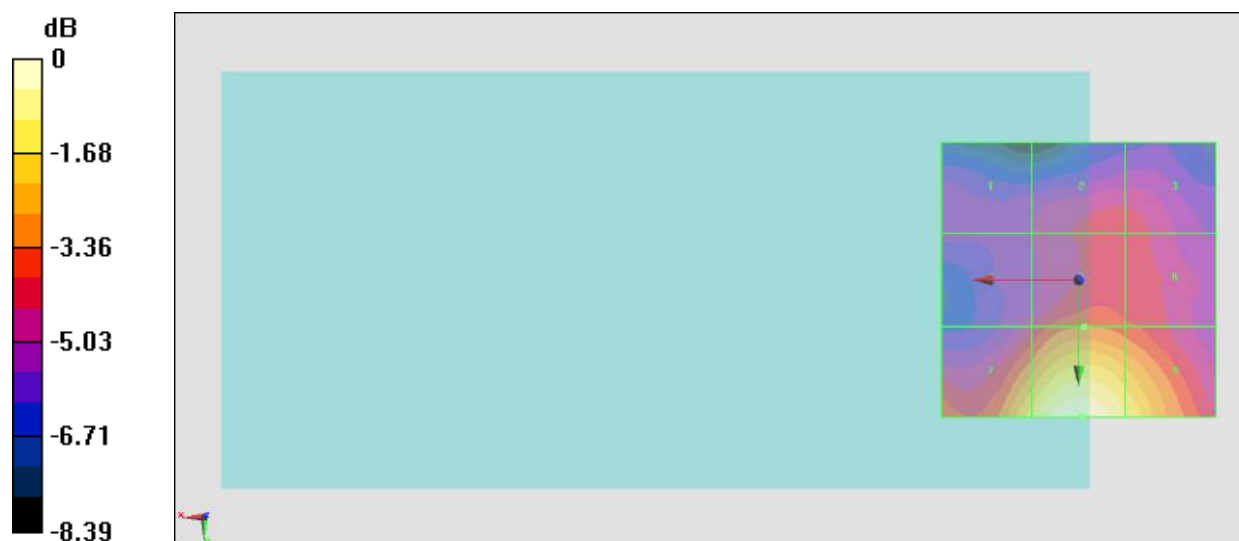
Grid 1 M4 18.23 dBV/m	Grid 2 M4 19.1 dBV/m	Grid 3 M4 19.05 dBV/m
Grid 4 M4 18.7 dBV/m	Grid 5 M4 19.95 dBV/m	Grid 6 M4 19.55 dBV/m
Grid 7 M4 21.93 dBV/m	Grid 8 M4 23.22 dBV/m	Grid 9 M4 22.2 dBV/m

Cursor:

Total = 23.22 dBV/m

E Category: M4

Location: -0.5, 25, 7.7 mm



#58_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch124;Ant 1+2

Communication System: 802.11a/h WiFi 5 GHz ; Frequency: 5620 MHz;Duty Cycle: 1:11.3763

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 5620 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 16.97 V/m; Power Drift = -0.08 dB

Applied MIF = -3.15 dB

RF audio interference level = 23.29 dBV/m

Emission category: M4

MIF scaled E-field

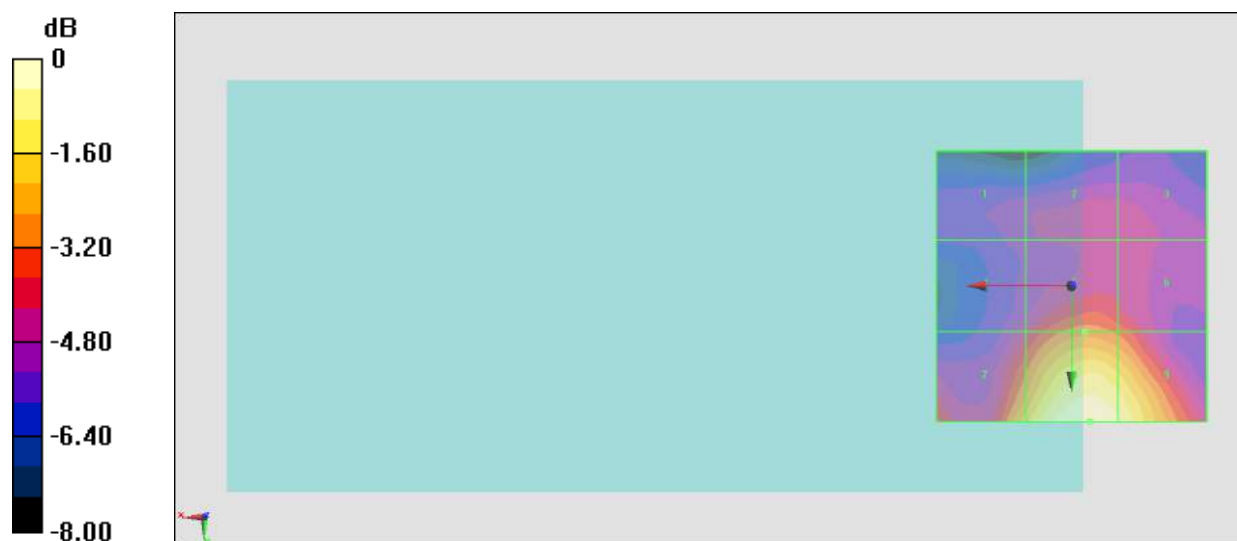
Grid 1 M4 18.46 dBV/m	Grid 2 M4 18.99 dBV/m	Grid 3 M4 18.84 dBV/m
Grid 4 M4 18.9 dBV/m	Grid 5 M4 20.42 dBV/m	Grid 6 M4 19.98 dBV/m
Grid 7 M4 21.5 dBV/m	Grid 8 M4 23.29 dBV/m	Grid 9 M4 22.8 dBV/m

Cursor:

Total = 23.29 dBV/m

E Category: M4

Location: -3.5, 25, 7.7 mm



#59_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch132;Ant 1+2

Communication System: 802.11a/h WiFi 5 GHz ; Frequency: 5660 MHz;Duty Cycle: 1:11.3763

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 5660 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 17.50 V/m; Power Drift = -0.01 dB

Applied MIF = -3.15 dB

RF audio interference level = 22.97 dBV/m

Emission category: M4

MIF scaled E-field

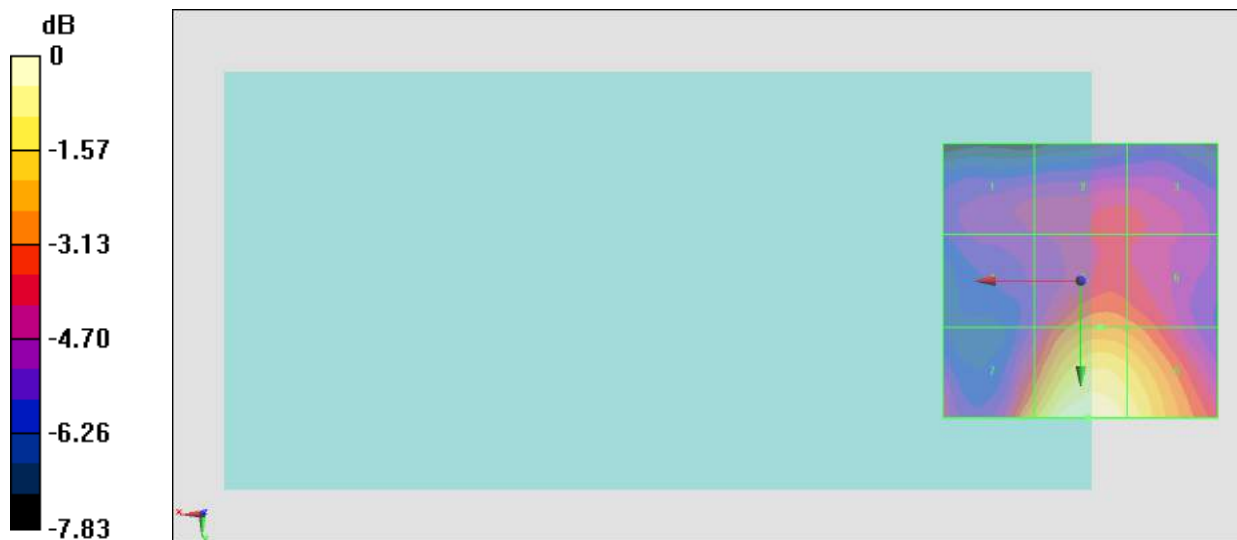
Grid 1 M4 18.44 dBV/m	Grid 2 M4 19.04 dBV/m	Grid 3 M4 18.98 dBV/m
Grid 4 M4 18.26 dBV/m	Grid 5 M4 20.44 dBV/m	Grid 6 M4 20.17 dBV/m
Grid 7 M4 21.22 dBV/m	Grid 8 M4 22.97 dBV/m	Grid 9 M4 22.36 dBV/m

Cursor:

Total = 22.97 dBV/m

E Category: M4

Location: -1.5, 25, 7.7 mm



0 dB = 14.08 V/m = 22.97 dBV/m

#60_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch140;Ant 1+2

Communication System: 802.11a/h WiFi 5 GHz ; Frequency: 5700 MHz;Duty Cycle: 1:11.3763

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 5700 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 18.63 V/m; Power Drift = -0.13 dB

Applied MIF = -3.15 dB

RF audio interference level = 22.35 dBV/m

Emission category: M4

MIF scaled E-field

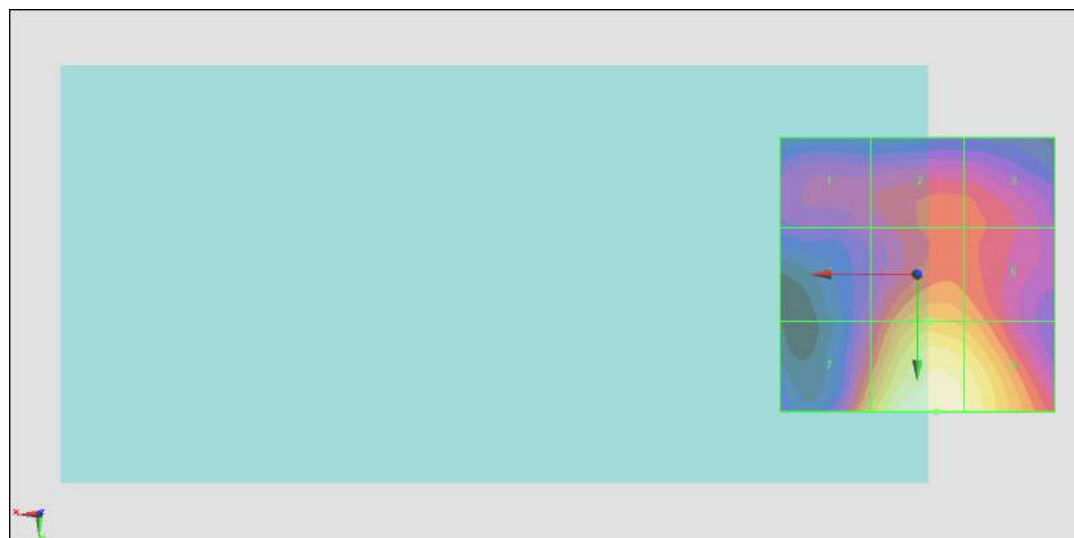
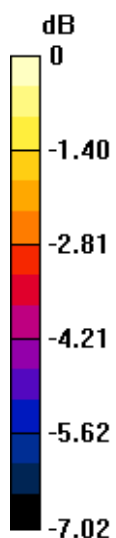
Grid 1 M4 18.62 dBV/m	Grid 2 M4 19.37 dBV/m	Grid 3 M4 19.3 dBV/m
Grid 4 M4 18.25 dBV/m	Grid 5 M4 20.62 dBV/m	Grid 6 M4 20.26 dBV/m
Grid 7 M4 20.79 dBV/m	Grid 8 M4 22.35 dBV/m	Grid 9 M4 22 dBV/m

Cursor:

Total = 22.35 dBV/m

E Category: M4

Location: -3.5, 25, 7.7 mm



0 dB = 13.11 V/m = 22.35 dBV/m

#61_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch144;Ant 1+2

Communication System: 802.11a/h WiFi 5 GHz ; Frequency: 5720 MHz;Duty Cycle: 1:11.3763

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 5720 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 17.61 V/m; Power Drift = 0.04 dB

Applied MIF = -3.15 dB

RF audio interference level = 22.42 dBV/m

Emission category: M4

MIF scaled E-field

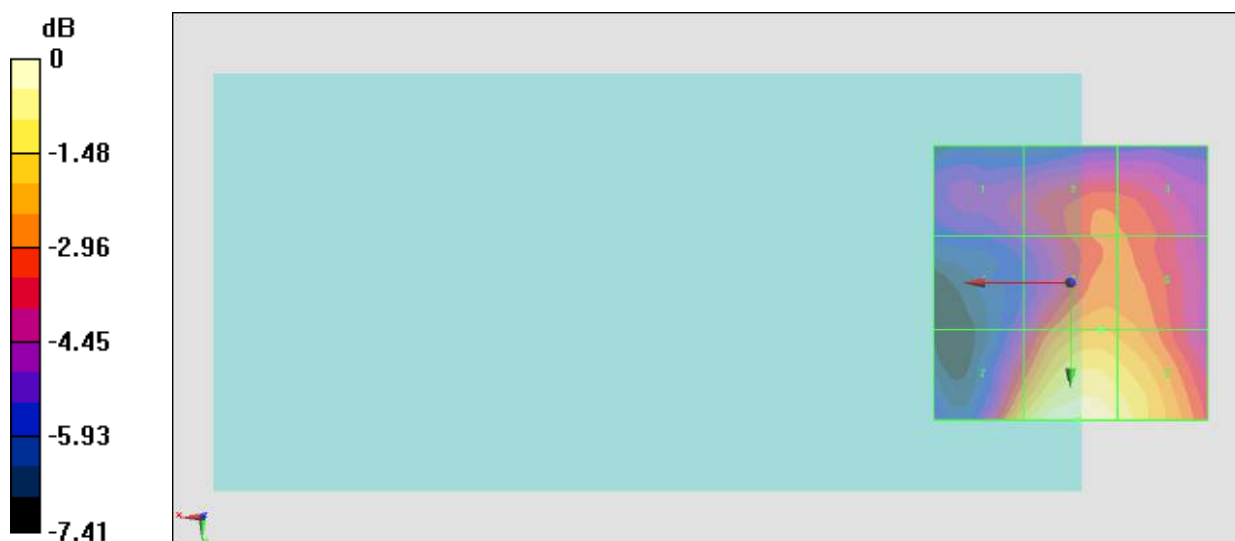
Grid 1 M4 18.3 dBV/m	Grid 2 M4 19.6 dBV/m	Grid 3 M4 19.54 dBV/m
Grid 4 M4 17.83 dBV/m	Grid 5 M4 20.43 dBV/m	Grid 6 M4 20.29 dBV/m
Grid 7 M4 21.22 dBV/m	Grid 8 M4 22.42 dBV/m	Grid 9 M4 21.9 dBV/m

Cursor:

Total = 22.42 dBV/m

E Category: M4

Location: -1.5, 25, 7.7 mm



0 dB = 13.21 V/m = 22.42 dBV/m

#62_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch149;Ant 1+2

Communication System: 802.11a/h WiFi 5 GHz ; Frequency: 5745 MHz;Duty Cycle: 1:11.3763

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 5745 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 18.07 V/m; Power Drift = 0.02 dB

Applied MIF = -3.15 dB

RF audio interference level = 22.48 dBV/m

Emission category: M4

MIF scaled E-field

Grid 1 M4 18.39 dBV/m	Grid 2 M4 19.69 dBV/m	Grid 3 M4 19.69 dBV/m
Grid 4 M4 18.71 dBV/m	Grid 5 M4 20.76 dBV/m	Grid 6 M4 20.25 dBV/m
Grid 7 M4 20.89 dBV/m	Grid 8 M4 22.48 dBV/m	Grid 9 M4 21.83 dBV/m

Cursor:

Total = 22.48 dBV/m

E Category: M4

Location: -1.5, 25, 7.7 mm



0 dB = 13.30 V/m = 22.48 dBV/m

#63_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch157;Ant 1+2

Communication System: 802.11a/h WiFi 5 GHz ; Frequency: 5785 MHz;Duty Cycle: 1:11.3763

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 5785 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 20.16 V/m; Power Drift = -0.00 dB

Applied MIF = -3.15 dB

RF audio interference level = 22.21 dBV/m

Emission category: M4

MIF scaled E-field

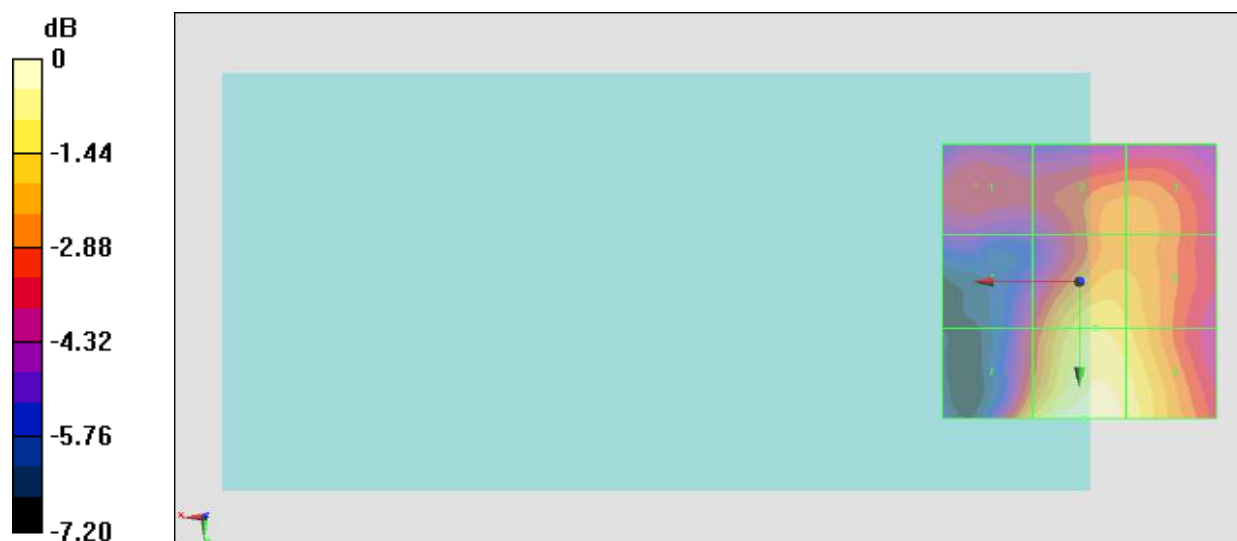
Grid 1 M4 18.87 dBV/m	Grid 2 M4 20.14 dBV/m	Grid 3 M4 20.13 dBV/m
Grid 4 M4 18.7 dBV/m	Grid 5 M4 21.25 dBV/m	Grid 6 M4 20.88 dBV/m
Grid 7 M4 21.06 dBV/m	Grid 8 M4 22.21 dBV/m	Grid 9 M4 21.7 dBV/m

Cursor:

Total = 22.21 dBV/m

E Category: M4

Location: -1, 25, 7.7 mm



0 dB = 12.90 V/m = 22.21 dBV/m

#64_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch165;Ant 1+2

Communication System: 802.11a/h WiFi 5 GHz ; Frequency: 5825 MHz;Duty Cycle: 1:11.3763

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1) @ 5825 MHz; Calibrated: 2019/1/30
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2018/6/14
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7439)

E Scan - ER3D: 15 mm from Probe Center to the Device/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 = 21.14 V/m; Power Drift = -0.06 dB

Applied MIF = -3.15 dB

RF audio interference level = 22.04 dBV/m

Emission category: M4

MIF scaled E-field

Grid 1 M4 18.39 dBV/m	Grid 2 M4 20.11 dBV/m	Grid 3 M4 20.12 dBV/m
Grid 4 M4 18.9 dBV/m	Grid 5 M4 21.11 dBV/m	Grid 6 M4 20.42 dBV/m
Grid 7 M4 20.79 dBV/m	Grid 8 M4 22.04 dBV/m	Grid 9 M4 21.28 dBV/m

Cursor:

Total = 22.04 dBV/m

E Category: M4

Location: -1, 25, 7.7 mm

