

#01_HAC_E_WLAN2.4GHz_802.11b 1Mbps_Ch1

Communication System: 802.11b; Frequency: 2412 MHz; Duty Cycle: 1:2.29087

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

Ambient Temperature : 23.4 °C

DASY5 Configuration

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1); Calibrated: 2018/1/8;
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 34.04 V/m; Power Drift = -0.03 dB

Applied MIF = -2.02 dB

RF audio interference level = 29.26 dBV/m

Emission category: M4

MIF scaled E-field

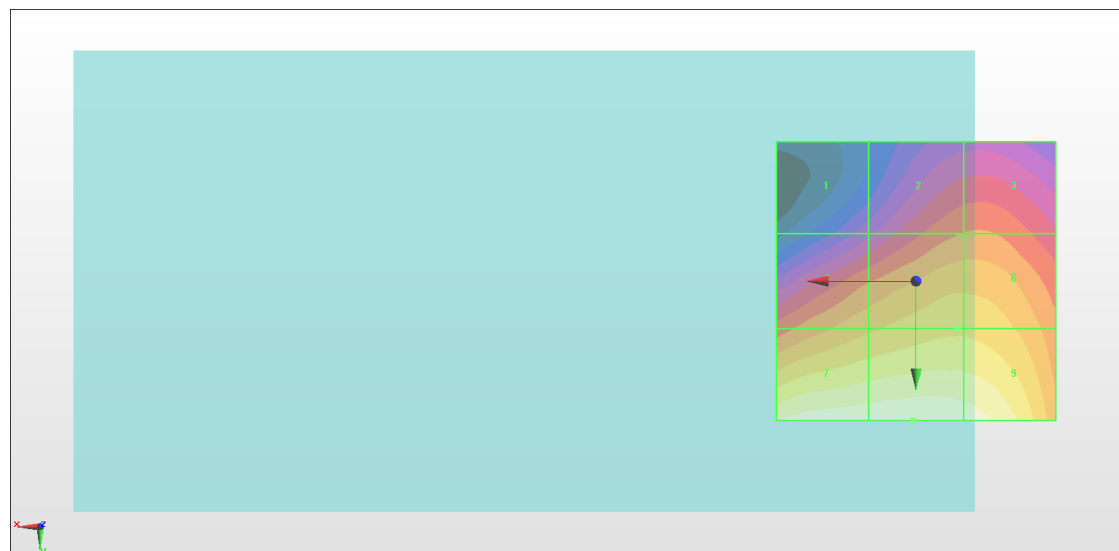
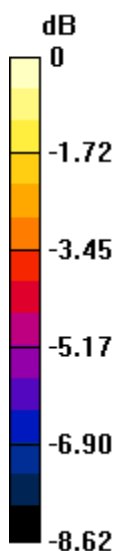
Grid 1 M4 23.96 dBV/m	Grid 2 M4 25.85 dBV/m	Grid 3 M4 25.9 dBV/m
Grid 4 M4 26.86 dBV/m	Grid 5 M4 27.43 dBV/m	Grid 6 M4 27.43 dBV/m
Grid 7 M4 29.13 dBV/m	Grid 8 M4 29.26 dBV/m	Grid 9 M4 29.05 dBV/m

Cursor:

Total = 29.26 dBV/m

E Category: M4

Location: 0.5, 25, 7.7 mm



0 dB = 29.03 V/m = 29.26 dBV/m

#02_HAC_E_WLAN2.4GHz_802.11b 1Mbps_Ch6

Communication System: 802.11b ; Frequency: 2437 MHz;Duty Cycle: 1:2.29087

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

Ambient Temperature : 23.4 °C

DASY5 Configuration

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1); Calibrated: 2018/1/8;
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 34.32 V/m; Power Drift = -0.02 dB

Applied MIF = -2.02 dB

RF audio interference level = 29.86 dBV/m

Emission category: M4

MIF scaled E-field

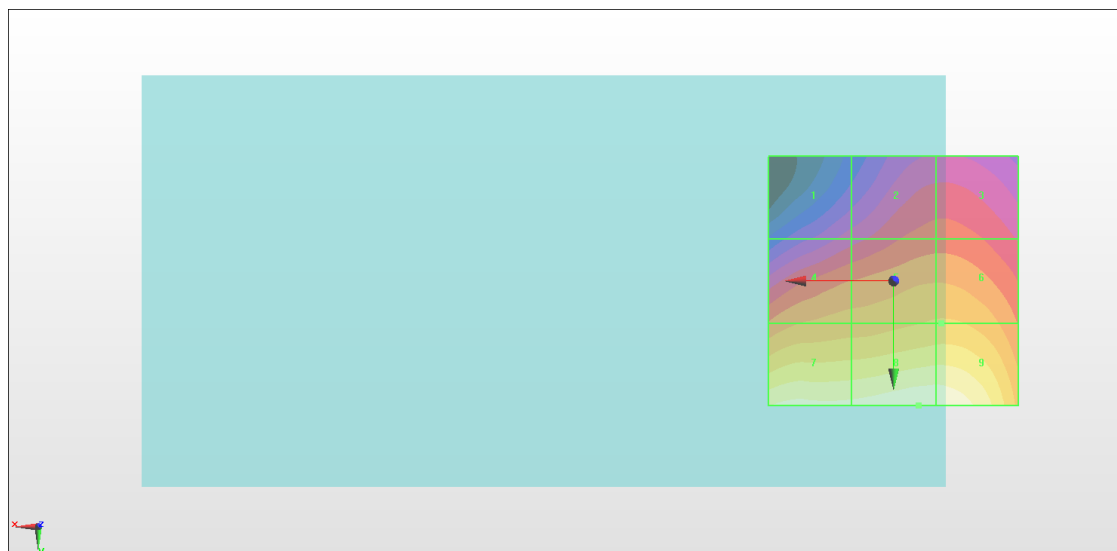
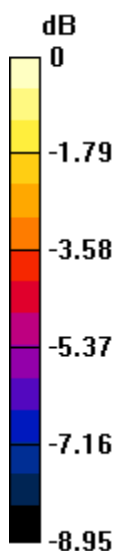
Grid 1 M4 24.84 dBV/m	Grid 2 M4 26.02 dBV/m	Grid 3 M4 26.03 dBV/m
Grid 4 M4 27.17 dBV/m	Grid 5 M4 27.58 dBV/m	Grid 6 M4 27.59 dBV/m
Grid 7 M4 29.51 dBV/m	Grid 8 M4 29.86 dBV/m	Grid 9 M4 29.83 dBV/m

Cursor:

Total = 29.86 dBV/m

E Category: M4

Location: -5, 25, 7.7 mm



0 dB = 31.13 V/m = 29.86 dBV/m

#03_HAC_E_WLAN2.4GHz_802.11b 1Mbps_Ch11

Communication System: 802.11b ; Frequency: 2462 MHz; Duty Cycle: 1:2.29087

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

Ambient Temperature : 23.4 °C

DASY5 Configuration

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1); Calibrated: 2018/1/8;
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 30.88 V/m; Power Drift = 0.01 dB

Applied MIF = -2.02 dB

RF audio interference level = 29.07 dBV/m

Emission category: M4

MIF scaled E-field

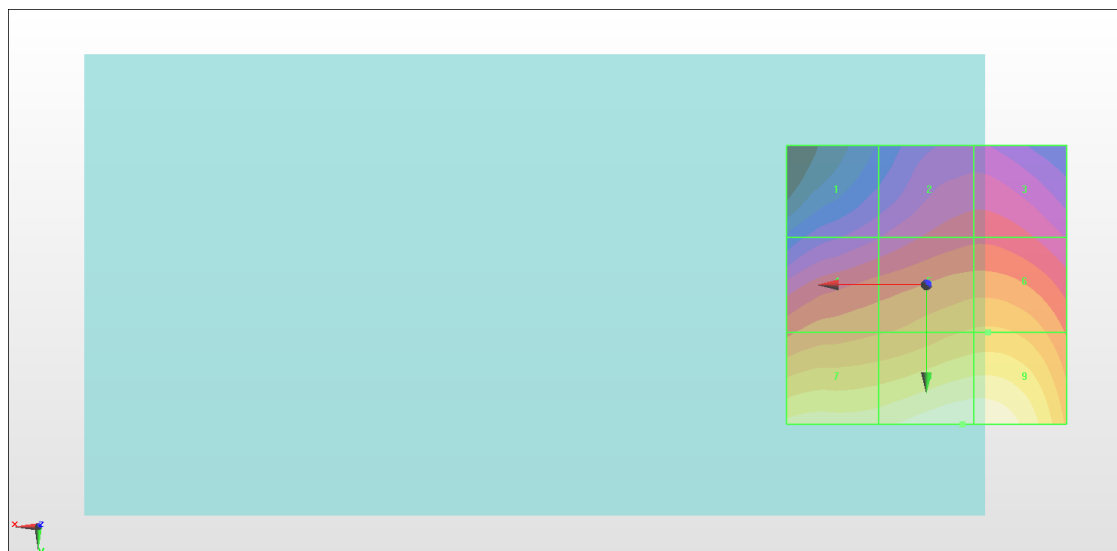
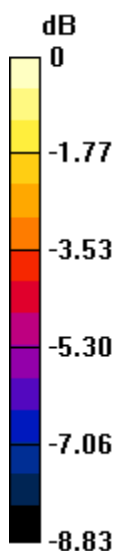
Grid 1 M4 23.78 dBV/m	Grid 2 M4 24.83 dBV/m	Grid 3 M4 24.84 dBV/m
Grid 4 M4 26.1 dBV/m	Grid 5 M4 26.82 dBV/m	Grid 6 M4 26.85 dBV/m
Grid 7 M4 28.34 dBV/m	Grid 8 M4 29.07 dBV/m	Grid 9 M4 29.05 dBV/m

Cursor:

Total = 29.07 dBV/m

E Category: M4

Location: -6.5, 25, 7.7 mm



0 dB = 28.42 V/m = 29.07 dBV/m

#04_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch36

Communication System: 802.11a; 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 : 23.4 °C

DASY5 Configuration

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1); Calibrated: 2018/1/8;
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 16.00 V/m; Power Drift = -0.07 dB

Applied MIF = -3.15 dB

RF audio interference level = 22.18 dBV/m

Emission category: M4

MIF scaled E-field

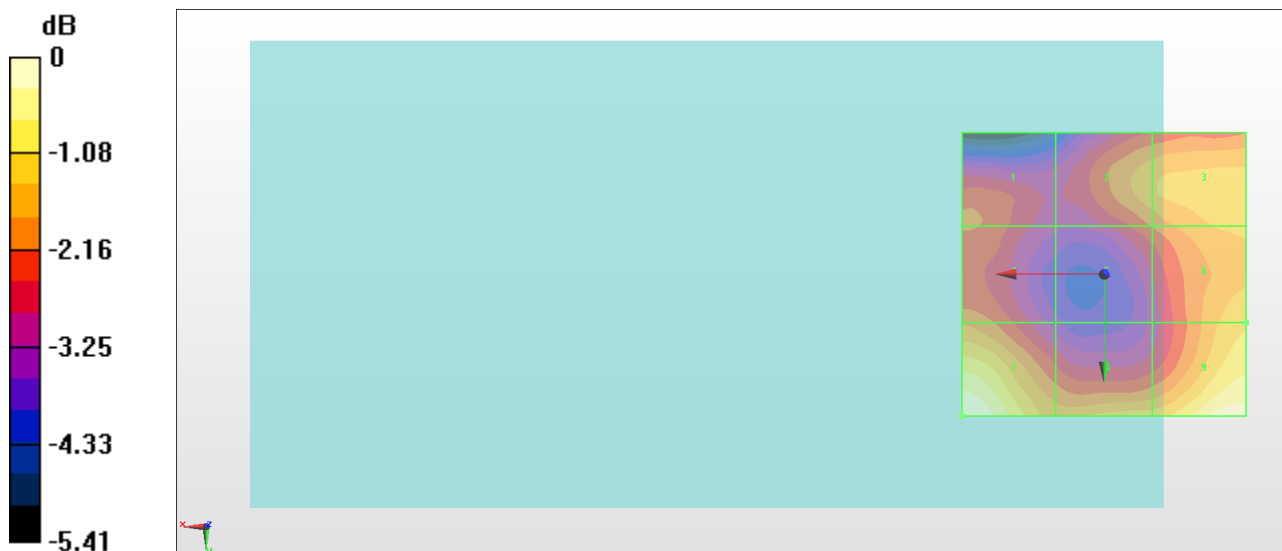
Grid 1 M4 20.11 dBV/m	Grid 2 M4 20.7 dBV/m	Grid 3 M4 20.98 dBV/m
Grid 4 M4 20.34 dBV/m	Grid 5 M4 20.08 dBV/m	Grid 6 M4 21.05 dBV/m
Grid 7 M4 22.18 dBV/m	Grid 8 M4 21.02 dBV/m	Grid 9 M4 22.04 dBV/m

Cursor:

Total = 22.18 dBV/m

E Category: M4

Location: 25, 25, 7.7 mm



0 dB = 12.86 V/m = 22.18 dBV/m

#05_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch44

Communication System: 802.11a; 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 : 23.4 °C

DASY5 Configuration

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1); Calibrated: 2018/1/8;
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 16.35 V/m; Power Drift = 0.07 dB

Applied MIF = -3.15 dB

RF audio interference level = 21.96 dBV/m

Emission category: M4

MIF scaled E-field

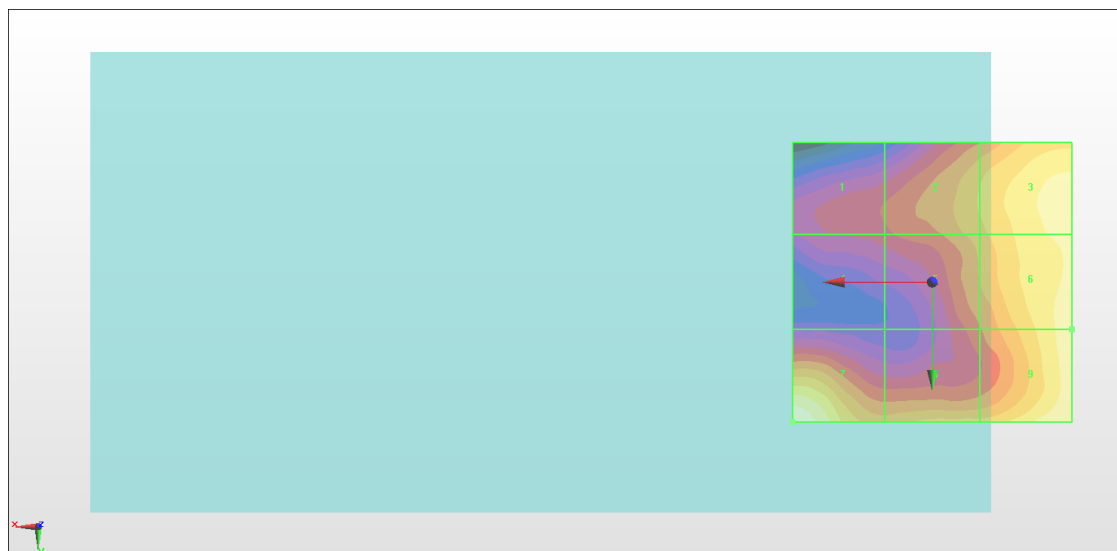
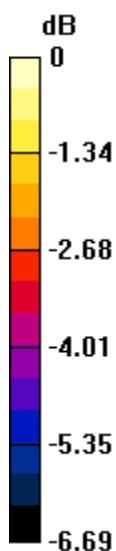
Grid 1 M4 18.91 dBV/m	Grid 2 M4 20.24 dBV/m	Grid 3 M4 21.26 dBV/m
Grid 4 M4 18.69 dBV/m	Grid 5 M4 20.02 dBV/m	Grid 6 M4 21.43 dBV/m
Grid 7 M4 21.96 dBV/m	Grid 8 M4 20.38 dBV/m	Grid 9 M4 21.54 dBV/m

Cursor:

Total = 21.96 dBV/m

E Category: M4

Location: 25, 25, 7.7 mm



0 dB = 12.53 V/m = 21.96 dBV/m

#06_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch48

Communication System: 802.11a; 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 : 23.4 °C

DASY5 Configuration

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1); Calibrated: 2018/1/8;
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 16.38 V/m; Power Drift = 0.04 dB

Applied MIF = -3.15 dB

RF audio interference level = 21.98 dBV/m

Emission category: M4

MIF scaled E-field

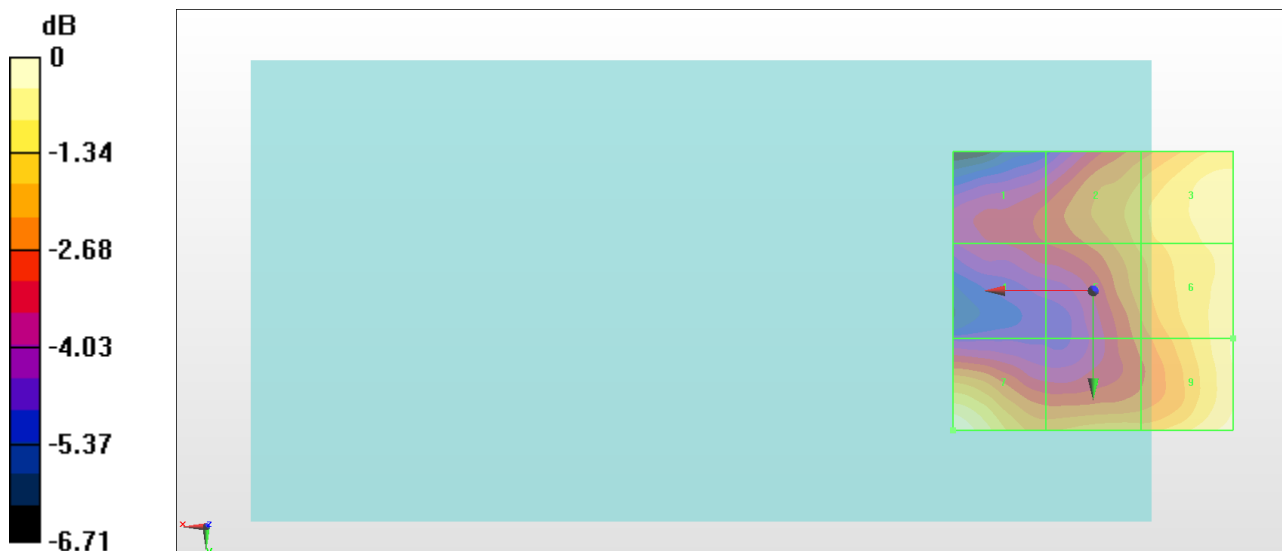
Grid 1 M4 19.02 dBV/m	Grid 2 M4 20.5 dBV/m	Grid 3 M4 21.42 dBV/m
Grid 4 M4 18.85 dBV/m	Grid 5 M4 20.34 dBV/m	Grid 6 M4 21.58 dBV/m
Grid 7 M4 21.98 dBV/m	Grid 8 M4 20.69 dBV/m	Grid 9 M4 21.75 dBV/m

Cursor:

Total = 21.98 dBV/m

E Category: M4

Location: 25, 25, 7.7 mm



0 dB = 12.56 V/m = 21.98 dBV/m

#07_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch52

Communication System: 802.11a; 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 : 23.4 °C

DASY5 Configuration

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1); Calibrated: 2018/1/8;
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 16.42 V/m; Power Drift = -0.05 dB

Applied MIF = -3.15 dB

RF audio interference level = 21.91 dBV/m

Emission category: M4

MIF scaled E-field

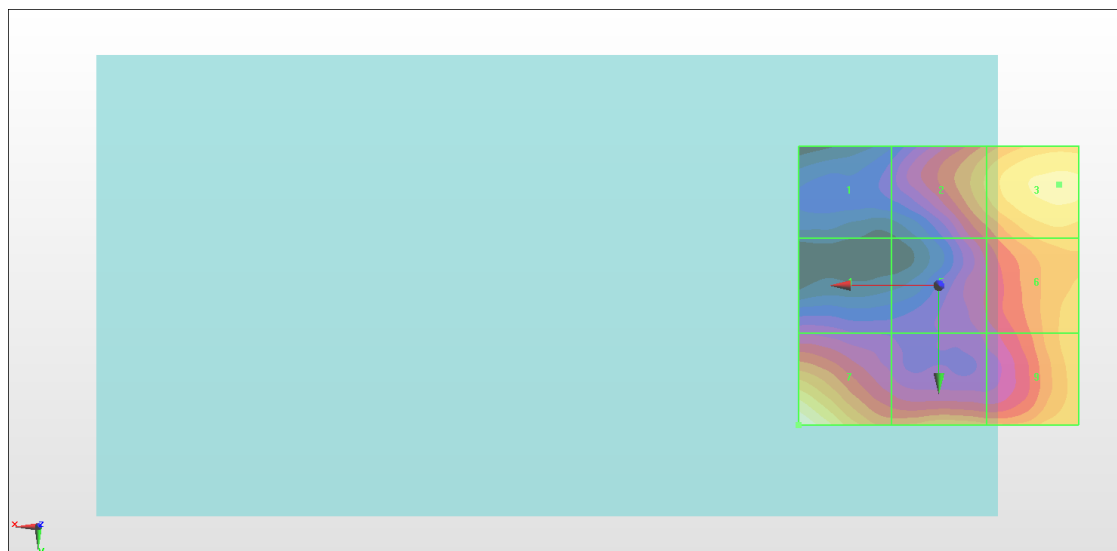
Grid 1 M4 18.19 dBV/m	Grid 2 M4 20.54 dBV/m	Grid 3 M4 21.3 dBV/m
Grid 4 M4 18.63 dBV/m	Grid 5 M4 19.47 dBV/m	Grid 6 M4 20.77 dBV/m
Grid 7 M4 21.91 dBV/m	Grid 8 M4 20.58 dBV/m	Grid 9 M4 20.78 dBV/m

Cursor:

Total = 21.91 dBV/m

E Category: M4

Location: 25, 25, 7.7 mm



0 dB = 12.46 V/m = 21.91 dBV/m

#08_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch56

Communication System: 802.11a; 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 : 23.4 °C

DASY5 Configuration

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1); Calibrated: 2018/1/8;
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = -3.15 dB

RF audio interference level = 21.92 dBV/m

Emission category: M4

MIF scaled E-field

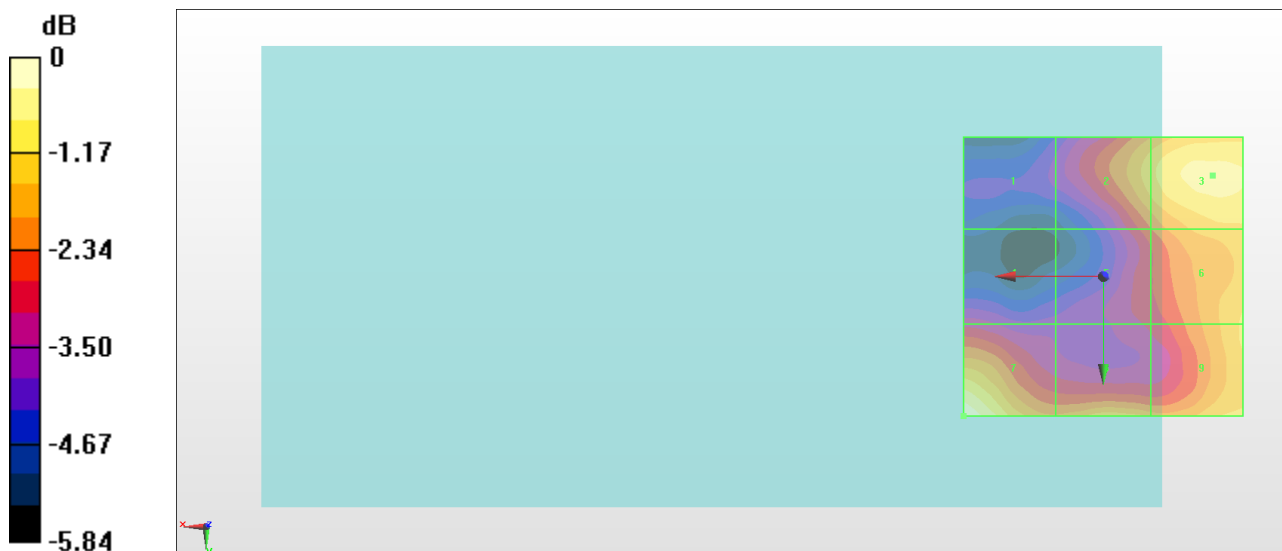
Grid 1 M4 18.21 dBV/m	Grid 2 M4 20.64 dBV/m	Grid 3 M4 21.27 dBV/m
Grid 4 M4 18.7 dBV/m	Grid 5 M4 19.58 dBV/m	Grid 6 M4 20.84 dBV/m
Grid 7 M4 21.92 dBV/m	Grid 8 M4 20.71 dBV/m	Grid 9 M4 20.85 dBV/m

Cursor:

Total = 21.92 dBV/m

E Category: M4

Location: 25, 25, 7.7 mm



0 dB = 12.48 V/m = 21.92 dBV/m

#09_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch64

Communication System: 802.11a; 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 : 23.4 °C

DASY5 Configuration

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1); Calibrated: 2018/1/8;
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 16.40 V/m; Power Drift = -0.02 dB

Applied MIF = -3.15 dB

RF audio interference level = 21.95 dBV/m

Emission category: M4

MIF scaled E-field

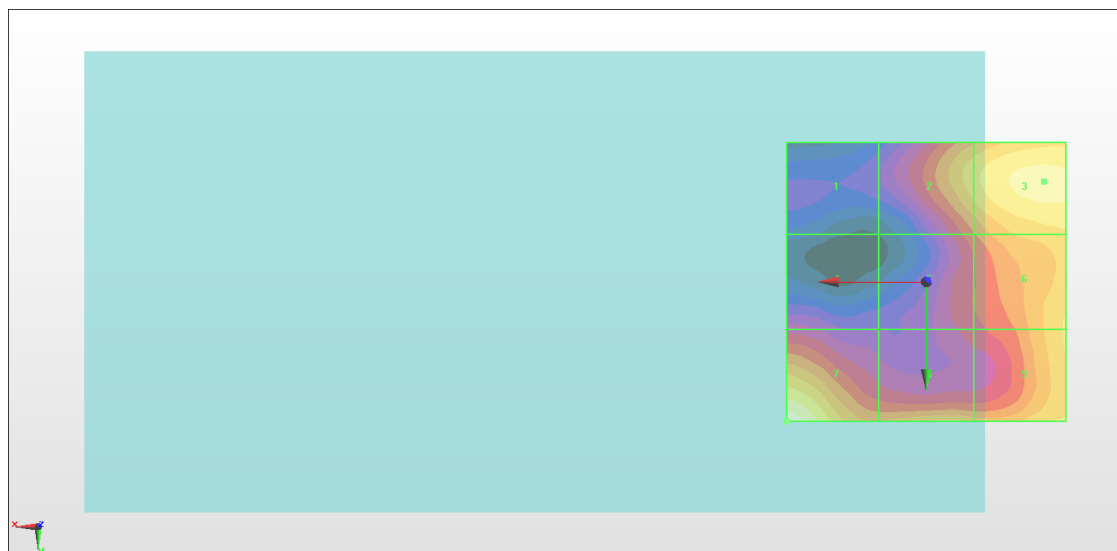
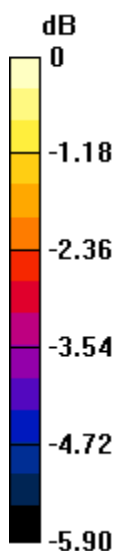
Grid 1 M4 18 dBV/m	Grid 2 M4 20.65 dBV/m	Grid 3 M4 21.31 dBV/m
Grid 4 M4 18.64 dBV/m	Grid 5 M4 19.56 dBV/m	Grid 6 M4 20.83 dBV/m
Grid 7 M4 21.95 dBV/m	Grid 8 M4 20.58 dBV/m	Grid 9 M4 20.83 dBV/m

Cursor:

Total = 21.95 dBV/m

E Category: M4

Location: 25, 25, 7.7 mm



0 dB = 12.52 V/m = 21.95 dBV/m

#10_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch100

Communication System: 802.11a; 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 : 23.4 °C

DASY5 Configuration

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1); Calibrated: 2018/1/8;
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 13.19 V/m; Power Drift = 0.01 dB

Applied MIF = -3.15 dB

RF audio interference level = 20.76 dBV/m

Emission category: M4

MIF scaled E-field

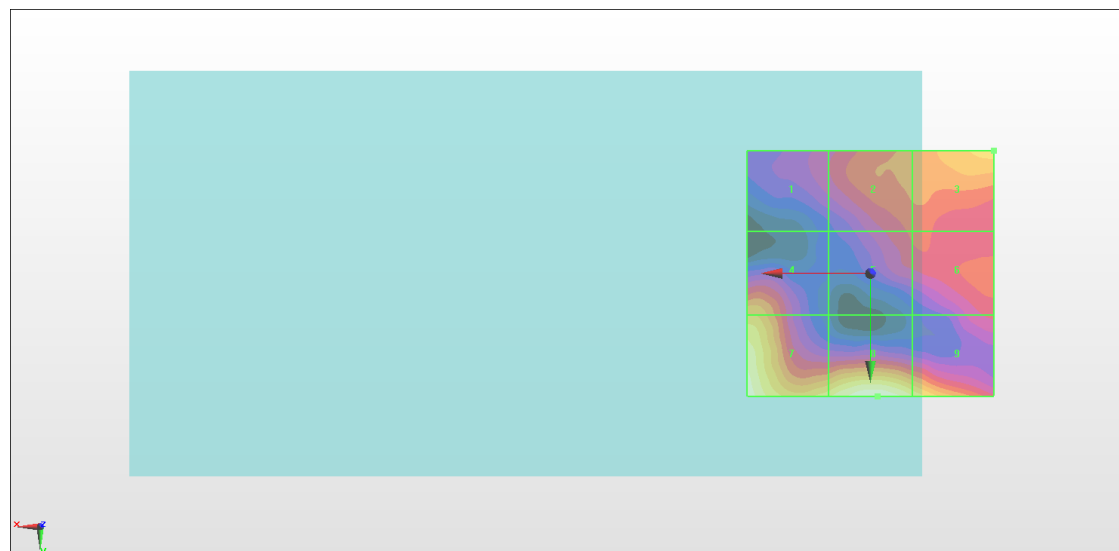
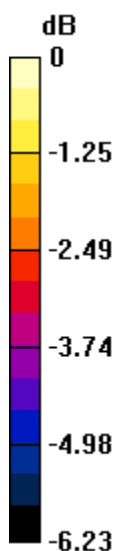
Grid 1 M4 17.44 dBV/m	Grid 2 M4 18.4 dBV/m	Grid 3 M4 19.37 dBV/m
Grid 4 M4 19.13 dBV/m	Grid 5 M4 17.94 dBV/m	Grid 6 M4 18.02 dBV/m
Grid 7 M4 20.69 dBV/m	Grid 8 M4 20.76 dBV/m	Grid 9 M4 19.98 dBV/m

Cursor:

Total = 20.76 dBV/m

E Category: M4

Location: -1.5, 25, 7.7 mm



0 dB = 10.92 V/m = 20.76 dBV/m

#11_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch116

Communication System: 802.11a; 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 : 23.4 °C

DASY5 Configuration

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1); Calibrated: 2018/1/8;
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 9.981 V/m; Power Drift = -0.12 dB

Applied MIF = -3.15 dB

RF audio interference level = 20.72 dBV/m

Emission category: M4

MIF scaled E-field

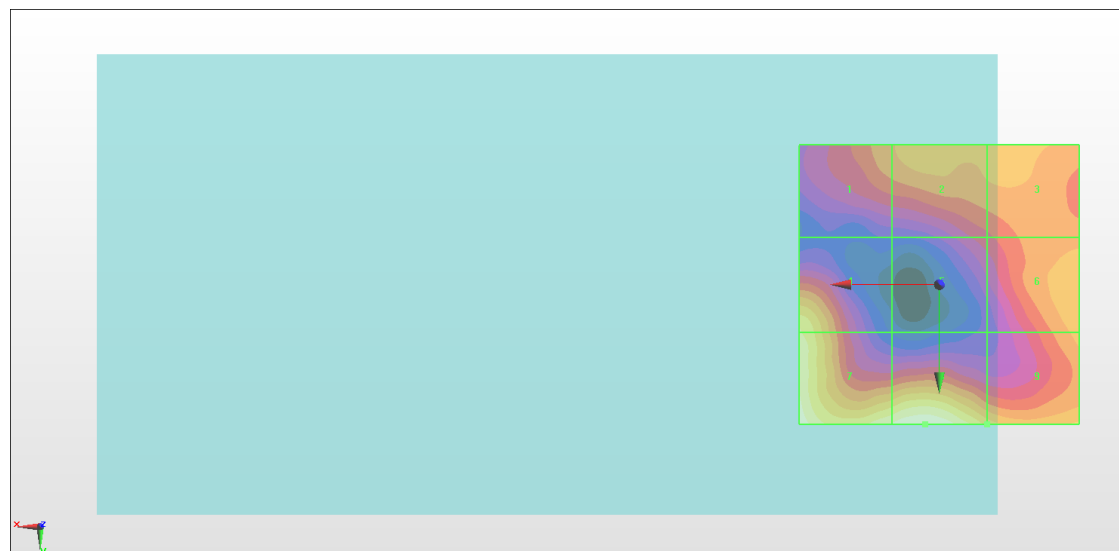
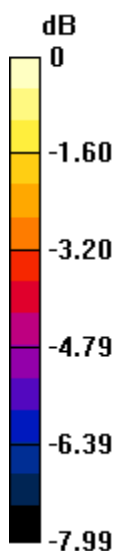
Grid 1 M4 18.01 dBV/m	Grid 2 M4 18.47 dBV/m	Grid 3 M4 18.33 dBV/m
Grid 4 M4 19.73 dBV/m	Grid 5 M4 16.85 dBV/m	Grid 6 M4 18.49 dBV/m
Grid 7 M4 20.66 dBV/m	Grid 8 M4 20.72 dBV/m	Grid 9 M4 18.98 dBV/m

Cursor:

Total = 20.72 dBV/m

E Category: M4

Location: 2.5, 25, 7.7 mm



0 dB = 10.86 V/m = 20.72 dBV/m

#12_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch140

Communication System: 802.11a; 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 : 23.4 °C

DASY5 Configuration

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1); Calibrated: 2018/1/8;
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 8.473 V/m; Power Drift = 0.14 dB

Applied MIF = -3.15 dB

RF audio interference level = 18.68 dBV/m

Emission category: M4

MIF scaled E-field

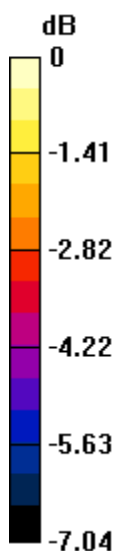
Grid 1 M4 15.09 dBV/m	Grid 2 M4 17.12 dBV/m	Grid 3 M4 18.34 dBV/m
Grid 4 M4 16.54 dBV/m	Grid 5 M4 15.13 dBV/m	Grid 6 M4 18.06 dBV/m
Grid 7 M4 18.48 dBV/m	Grid 8 M4 18.68 dBV/m	Grid 9 M4 18.38 dBV/m

Cursor:

Total = 18.68 dBV/m

E Category: M4

Location: 0, 25, 7.7 mm



0 dB = 8.588 V/m = 18.68 dBV/m

#13_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch149

Communication System: 802.11a; 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 : 23.4 °C

DASY5 Configuration

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1); Calibrated: 2018/1/8;
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 9.300 V/m; Power Drift = -0.08 dB

Applied MIF = -3.15 dB

RF audio interference level = 18.76 dBV/m

Emission category: M4

MIF scaled E-field

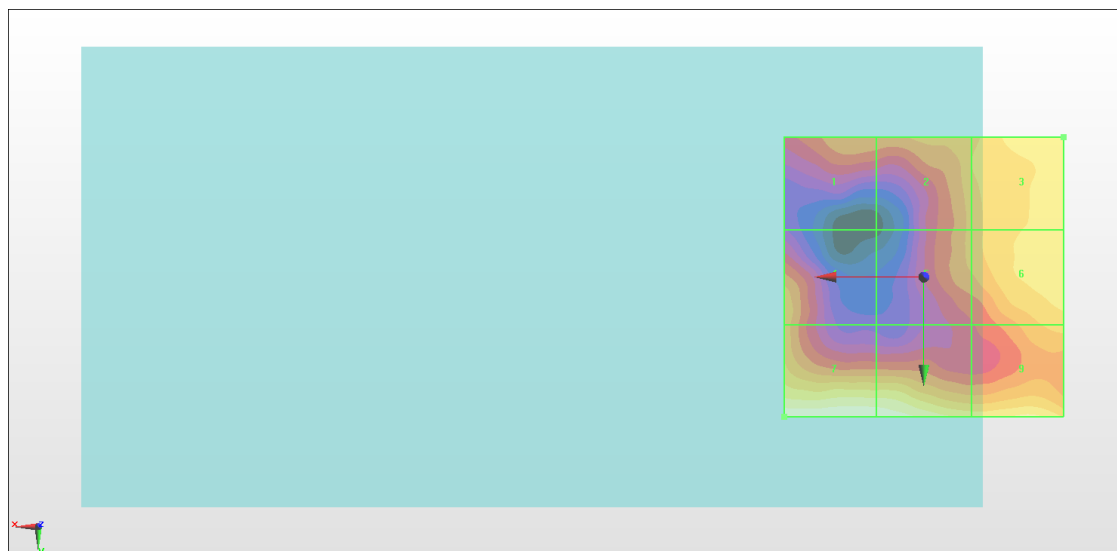
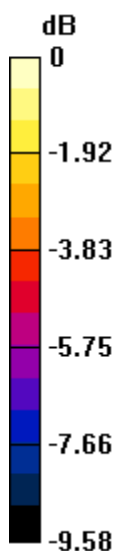
Grid 1 M4 15.57 dBV/m	Grid 2 M4 16.2 dBV/m	Grid 3 M4 17.47 dBV/m
Grid 4 M4 16.23 dBV/m	Grid 5 M4 15.83 dBV/m	Grid 6 M4 17.3 dBV/m
Grid 7 M4 18.76 dBV/m	Grid 8 M4 18.61 dBV/m	Grid 9 M4 17.75 dBV/m

Cursor:

Total = 18.76 dBV/m

E Category: M4

Location: 25, 25, 7.7 mm



0 dB = 8.669 V/m = 18.76 dBV/m

#14_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch157

Communication System: 802.11a; 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 : 23.4 °C

DASY5 Configuration

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1); Calibrated: 2018/1/8;
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 9.271 V/m; Power Drift = 0.01 dB

Applied MIF = -3.15 dB

RF audio interference level = 18.82 dBV/m

Emission category: M4

MIF scaled E-field

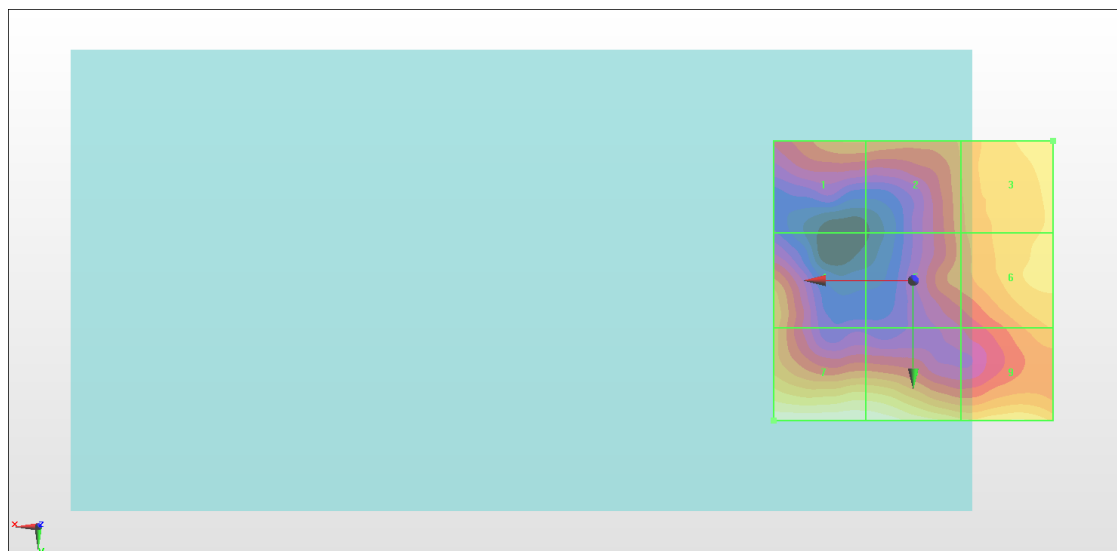
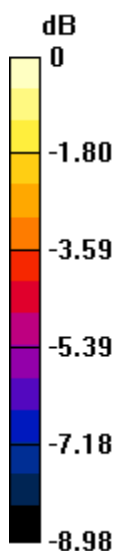
Grid 1 M4 15.92 dBV/m	Grid 2 M4 15.94 dBV/m	Grid 3 M4 17.52 dBV/m
Grid 4 M4 16.41 dBV/m	Grid 5 M4 15.57 dBV/m	Grid 6 M4 17.4 dBV/m
Grid 7 M4 18.82 dBV/m	Grid 8 M4 18.65 dBV/m	Grid 9 M4 17.75 dBV/m

Cursor:

Total = 18.82 dBV/m

E Category: M4

Location: 25, 25, 7.7 mm



0 dB = 8.728 V/m = 18.82 dBV/m

#15_HAC_E_WLAN5GHz_802.11a 6Mbps_Ch165

Communication System: 802.11a; 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 : 23.4 °C

DASY5 Configuration

- Probe: EF3DV3 - SN4047; ConvF(1, 1, 1); Calibrated: 2018/1/8;
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn854; Calibrated: 2017/5/2
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7373)

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 = 9.725 V/m; Power Drift = 0.04 dB

Applied MIF = -3.15 dB

RF audio interference level = 18.70 dBV/m

Emission category: M4

MIF scaled E-field

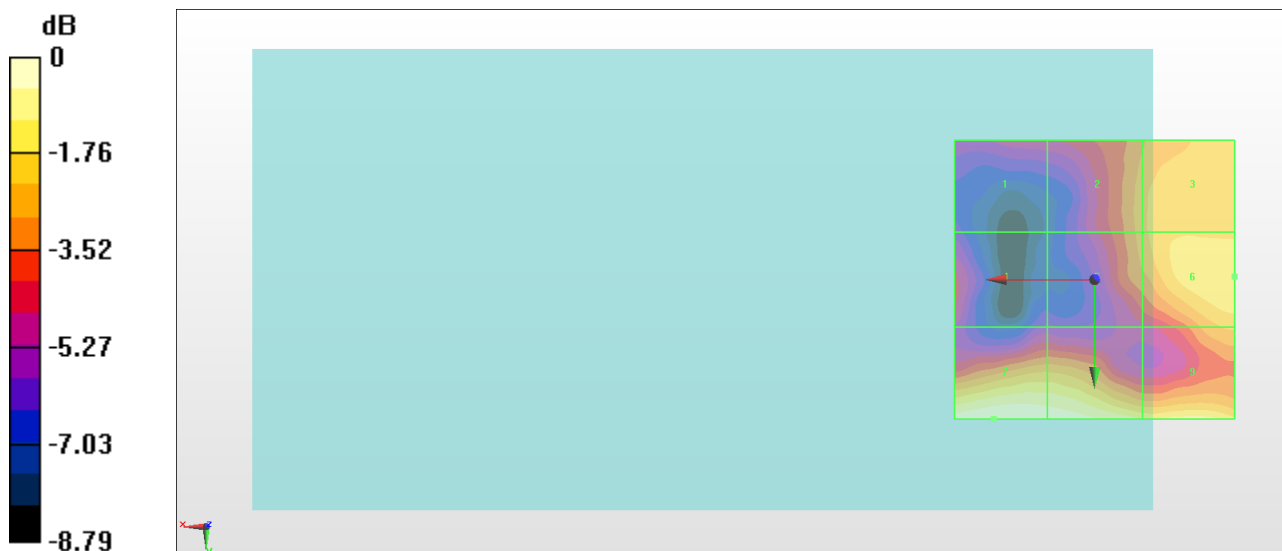
Grid 1 M4 14.02 dBV/m	Grid 2 M4 16.18 dBV/m	Grid 3 M4 16.95 dBV/m
Grid 4 M4 14.43 dBV/m	Grid 5 M4 16.13 dBV/m	Grid 6 M4 17.44 dBV/m
Grid 7 M4 18.7 dBV/m	Grid 8 M4 18.48 dBV/m	Grid 9 M4 17.93 dBV/m

Cursor:

Total = 18.70 dBV/m

E Category: M4

Location: 18, 25, 7.7 mm



0 dB = 8.614 V/m = 18.70 dBV/m