

835 MHz

Communication System: UID 0, CW (0); Frequency: 835 MHz; Duty Cycle: 1:1

Phantom section: RF Section

DASY5 Configuration:

- Probe: EF3DV3 - SN4066; ConvF(1, 1, 1) @ 835 MHz; Calibrated: 2022-07-19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1668; Calibrated: 2022-04-27
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BB
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7483)

Dipole E-Field measurement 835MHz/835 MHz/Hearing Aid Compatibility Test at 15mm distance (41x361x1): Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 125.6 V/m; Power Drift = -0.01 dB

PMR not calibrated. PMF = 1.000 is applied.

E-field emissions = 118.2 V/m

Near-field category: **M4 (AWF 0 dB)**

PMF scaled E-field

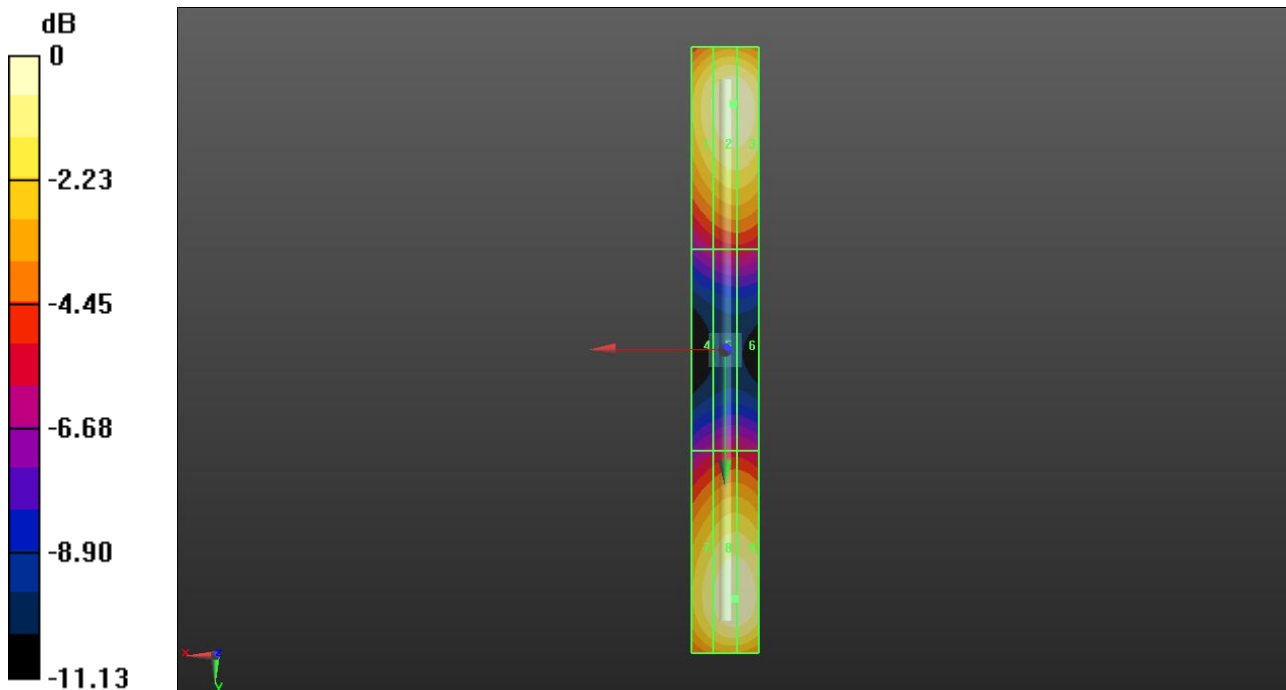
Grid 1 M4 110.5 V/m	Grid 2 M4 118.2 V/m	Grid 3 M4 118.0 V/m
Grid 4 M4 59.48 V/m	Grid 5 M4 63.16 V/m	Grid 6 M4 63.16 V/m
Grid 7 M4 108.7 V/m	Grid 8 M4 117.8 V/m	Grid 9 M4 117.8 V/m

Cursor:

Total = 118.2 V/m

E Category: M4

Location: -2.5, -73, 8.7 mm



0 dB = 118.2 V/m = 41.45 dBV/m

1880 MHz

Communication System: UID 0, CW (0); Frequency: 1880 MHz; Duty Cycle: 1:1

Phantom section: RF Section

DASY5 Configuration:

- Probe: EF3DV3 - SN4066; ConvF(1, 1, 1) @ 1880 MHz; Calibrated: 2022-07-19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1668; Calibrated: 2022-04-27
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BB
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7483)

Dipole E-Field measurement 1880MHz/1880 MHz/Hearing Aid Compatibility Test at 15mm distance (41x181x1): Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 148.6 V/m; Power Drift = -0.00 dB

PMR not calibrated. PMF = 1.000 is applied.

E-field emissions = 89.47 V/m

Near-field category: **M3 (AWF 0 dB)**

PMF scaled E-field

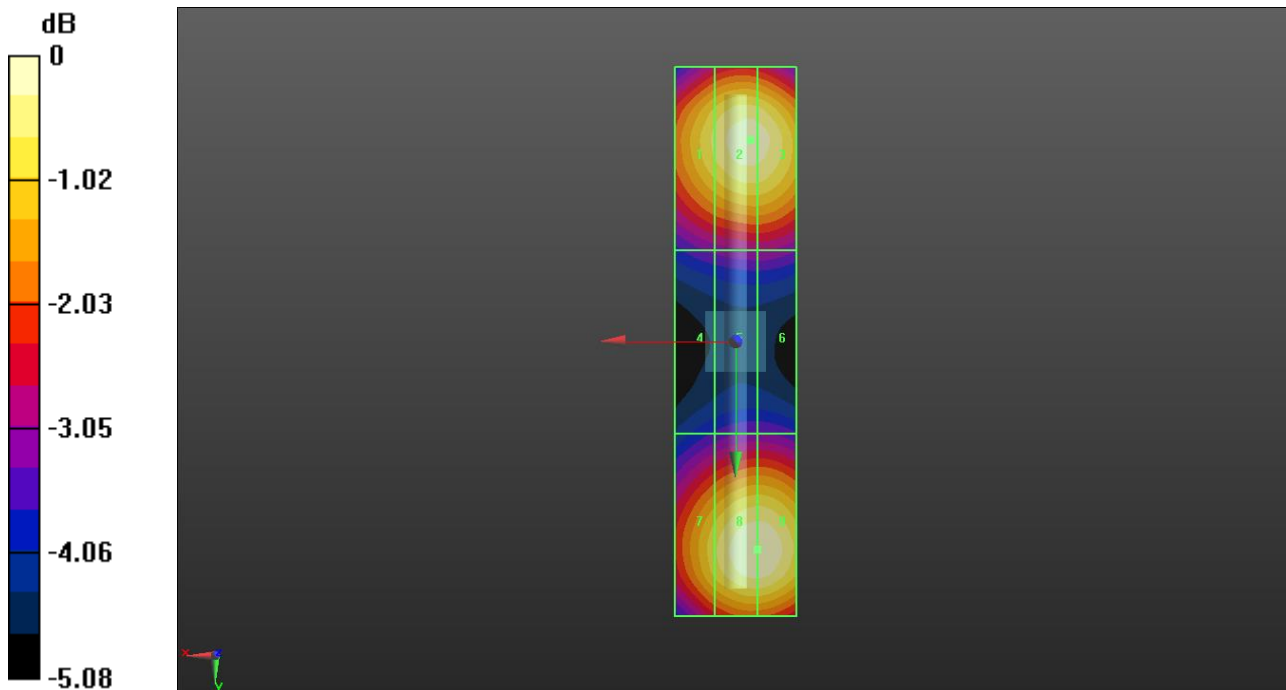
Grid 1 M3 83.59 V/m	Grid 2 M3 88.09 V/m	Grid 3 M3 87.89 V/m
Grid 4 M4 61.56 V/m	Grid 5 M3 63.40 V/m	Grid 6 M3 63.40 V/m
Grid 7 M3 82.09 V/m	Grid 8 M3 89.47 V/m	Grid 9 M3 89.47 V/m

Cursor:

Total = 89.47 V/m

E Category: M3

Location: -3.5, 34, 8.7 mm



0 dB = 89.47 V/m = 39.03 dBV/m

3500 MHz

Communication System: UID 0, CW (0); Frequency: 3500 MHz; Duty Cycle: 1:1

Phantom section: RF Section

DASY5 Configuration:

- Probe: EF3DV3 - SN4066; ConvF(1, 1, 1) @ 3500 MHz; Calibrated: 2022-07-19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1668; Calibrated: 2022-04-27
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BB
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7483)

Dipole E-Field measurement 2600MHz/3500 MHz/Hearing Aid Compatibility Test at 15mm distance (41x141x1): Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 36.64 V/m; Power Drift = -0.01 dB

PMR not calibrated. PMF = 1.000 is applied.

E-field emissions = 86.91 V/m

Near-field category: **M3 (AWF 0 dB)**

PMF scaled E-field

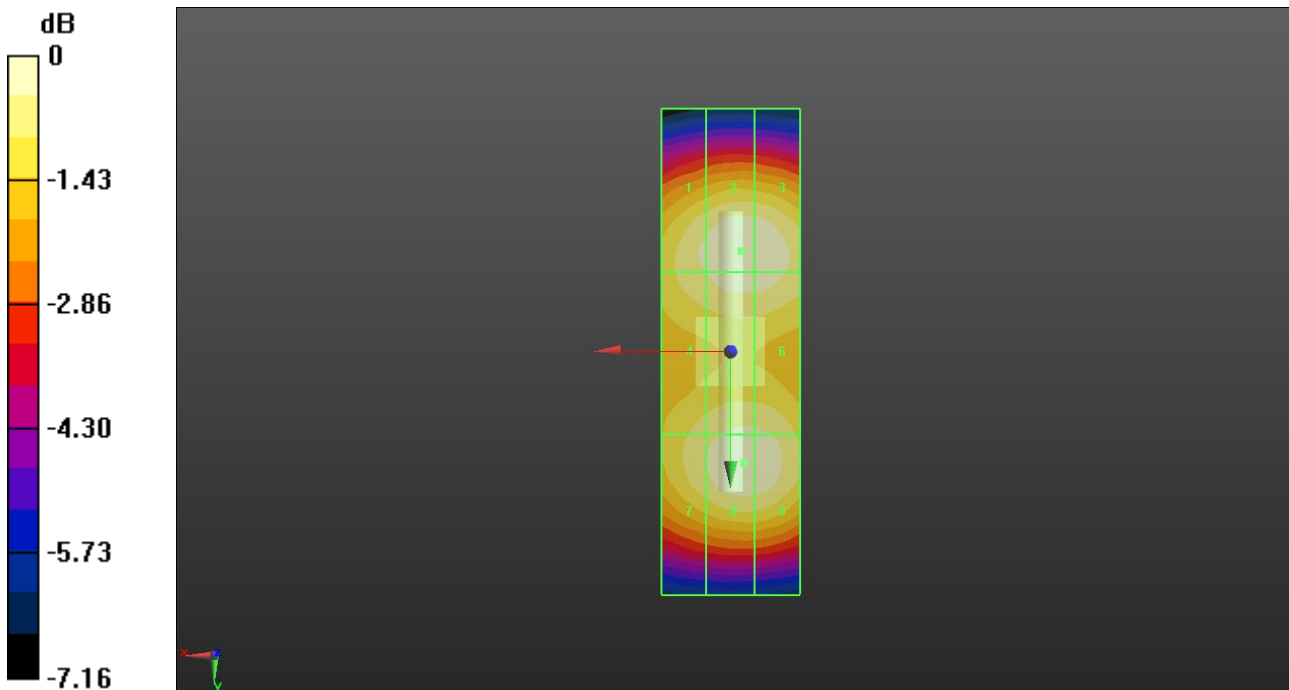
Grid 1 M3 83.46 V/m	Grid 2 M3 86.91 V/m	Grid 3 M3 86.70 V/m
Grid 4 M3 82.35 V/m	Grid 5 M3 85.43 V/m	Grid 6 M3 85.23 V/m
Grid 7 M3 82.19 V/m	Grid 8 M3 86.30 V/m	Grid 9 M3 86.05 V/m

Cursor:

Total = 86.91 V/m

E Category: M3

Location: -1.5, -14.5, 8.7 mm



0 dB = 86.91 V/m = 38.78 dBV/m