

HAC_E_Dipole_2600**DUT: HAC Dipole 2600 MHz**

Communication System: CW ; Frequency: 2600 MHz; Duty Cycle: 1:1

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

Ambient Temperature : 23.5 °C

DASY5 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2018/1/19;
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn577; Calibrated: 2017/9/25
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.10 (0); SEMCAD X Version 14.6.10 (7417)

E Scan - measurement distance from the probe sensor center to CD2600 = 10mm & 15mm/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 = 72.53 V/m; Power Drift = 0.01 dB

PMR not calibrated. PMF = 1.000 is applied.

E-field emissions = 92.22 V/m

Average value of Total=(84.29+92.22) / 2 = 88.255 V/m

PMF scaled E-field

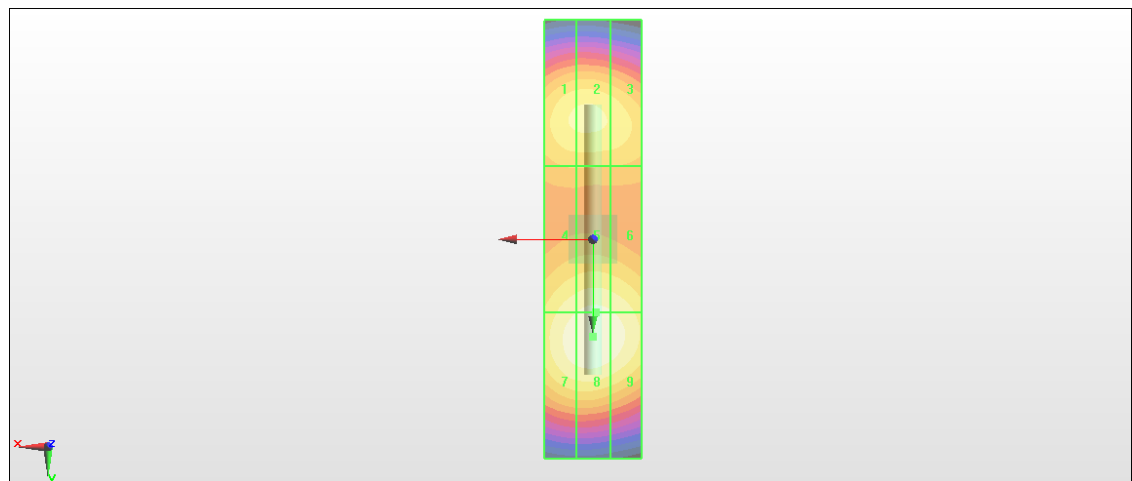
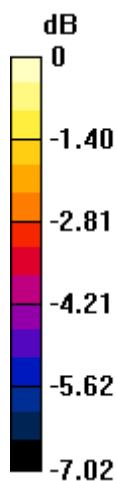
Grid 1 M3 83.78 V/m	Grid 2 M3 84.29 V/m	Grid 3 M3 82.50 V/m
Grid 4 M3 87.42 V/m	Grid 5 M3 89.11 V/m	Grid 6 M3 88.07 V/m
Grid 7 M3 90.62 V/m	Grid 8 M3 92.22 V/m	Grid 9 M3 90.80 V/m

Cursor:

Total = 92.22 V/m

E Category: M3

Location: 0, 20, 9.7 mm



0 dB = 92.22 V/m = 39.30 dBV/m