

Test Laboratory: Compliance Certification Services

HAC_ER_Device - Open

DUT: Palm; Type: P100EWW; Serial: 7141

Communication System: CDMA; Frequency: 848.31 MHz; Duty Cycle: 1:1

Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1000$ kg/m³

Phantom section: RF Section

DASY4 Configuration:

- Probe: ER3DV6 - SN2339; ConvF(1, 1, 1); Calibrated: 2/9/2009

- Sensor-Surface: (Fix Surface)

- Electronics: DAE3 Sn427; Calibrated: 10/20/2008

- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA; Serial: 100x

- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

E Scan - RC3 SO55 H-ch/Hearing Aid Compatibility Test (101x101x1): Measurement grid:

dx=5mm, dy=5mm

Maximum value of peak Total field = 78.7 V/m

Probe Modulation Factor = 0.910

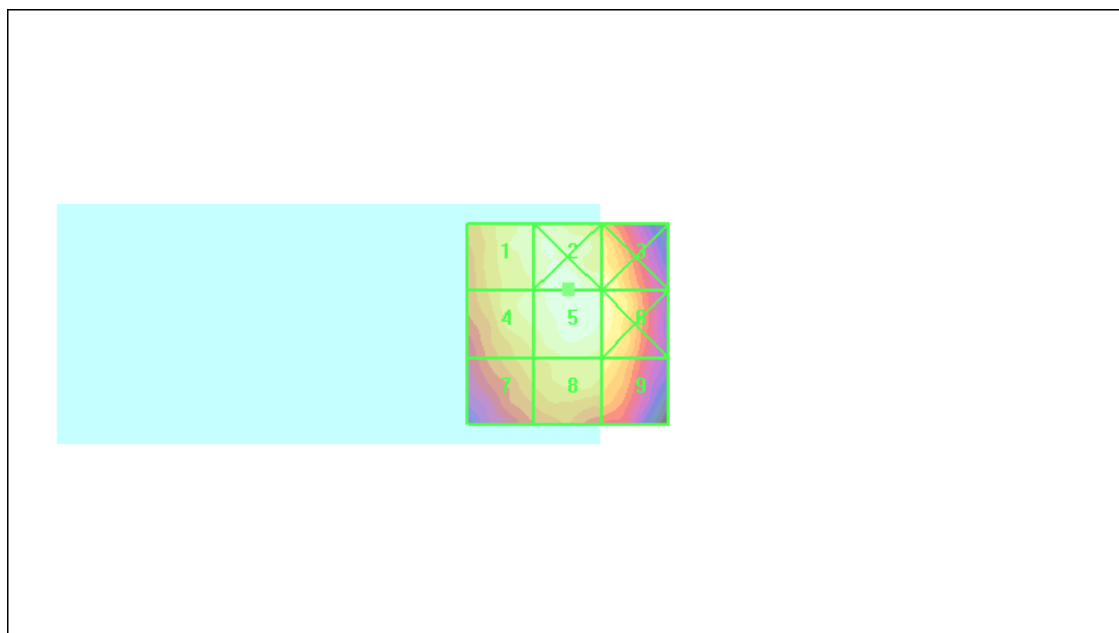
Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 111.7 V/m; Power Drift = -0.113 dB

Hearing Aid Near-Field Category: M4 (AWF 0 dB)

Peak E-field in V/m

Grid 1 66.3 M4	Grid 2 69.1 M4	Grid 3 67.1 M4
Grid 4 66.7 M4	Grid 5 69.5 M4	Grid 6 67.2 M4
Grid 7 63.1 M4	Grid 8 65.3 M4	Grid 9 64.2 M4



0 dB = 78.8V/m

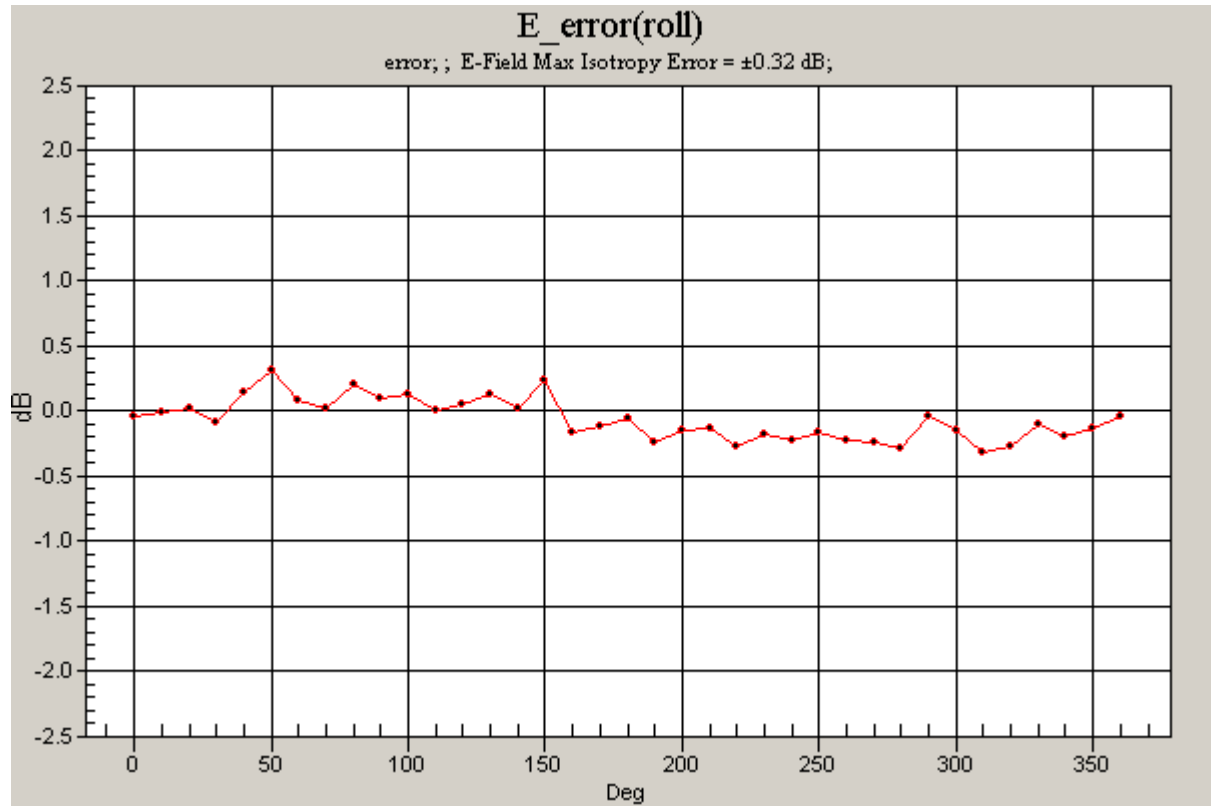
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DUT: Palm; Type: P100EWW; Serial: 7141

Communication System: CDMA; Frequency: 848.31 MHz;Duty Cycle: 1:1

E Scan - RC3 SO55 H-ch/Rotation (1D): 37 rotation steps; E-Field Max Isotropy Error = ±0.32 dB;



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Cell Band HAC_H3DV6_Device_Closed

DUT: Palm; Type: P100EWW; Serial: 7141

Communication System: CDMA; Frequency: 836.52 MHz; Duty Cycle: 1:1

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

Phantom section: RF Section

DASY4 Configuration:

- Probe: H3DV6 - SN6157; ; Calibrated: 2/10/2009
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn427; Calibrated: 10/20/2008
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA; Serial: 100x
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

H Scan - RC3 SO55 M-ch/Hearing Aid Compatibility Test (101x101x1): Measurement grid:

dx=5mm, dy=5mm

Maximum value of peak Total field = 0.112 A/m

Probe Modulation Factor = 0.880

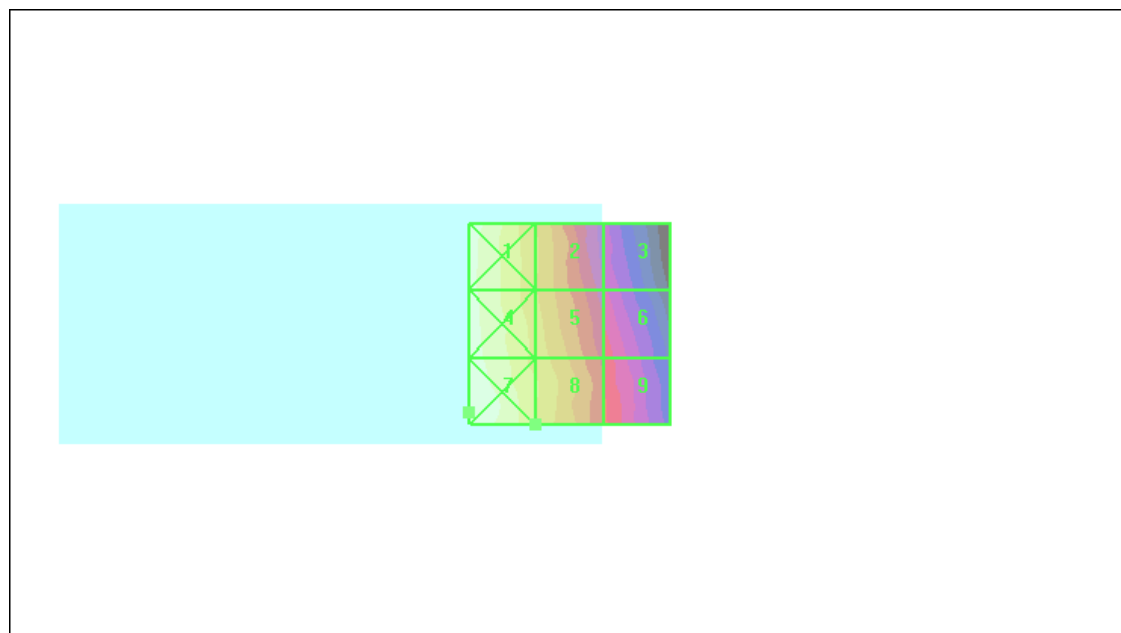
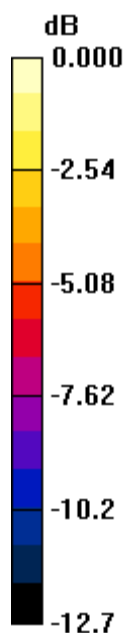
Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 0.103 A/m; Power Drift = -0.066 dB

Hearing Aid Near-Field Category: M4 (AWF 0 dB)

Peak H-field in A/m

Grid 1 0.128 M4	Grid 2 0.092 M4	Grid 3 0.062 M4
Grid 4 0.128 M4	Grid 5 0.098 M4	Grid 6 0.072 M4
Grid 7 0.136 M4	Grid 8 0.095 M4	Grid 9 0.076 M4



0 dB = 0.146A/m

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Cell Band HAC_H3DV6_Device_Closed

DUT: Palm; Type: P100EWW; Serial: 7141

Communication System: CDMA; Frequency: 836.52 MHz; Duty Cycle: 1:1

H Scan - RC3 SO55 M-ch/Rotation (1D): 37 rotation steps; H-Field Max Isotropy Error = ± 0.41 dB;

