

#05 HAC_E_GSM850 Ch128_45key_Scanner1**DUT: 9O3036**

Communication System: GSM850; Frequency: 824.2 MHz; Duty Cycle: 1:8.3

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2009/1/14
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn577; Calibrated: 2009/8/24
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch128/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 92.4 V/m

Probe Modulation Factor = 2.69

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 39.3 V/m; Power Drift = 0.012 dB

Hearing Aid Near-Field Category: M4 (AWF -5 dB)

Peak E-field in V/m

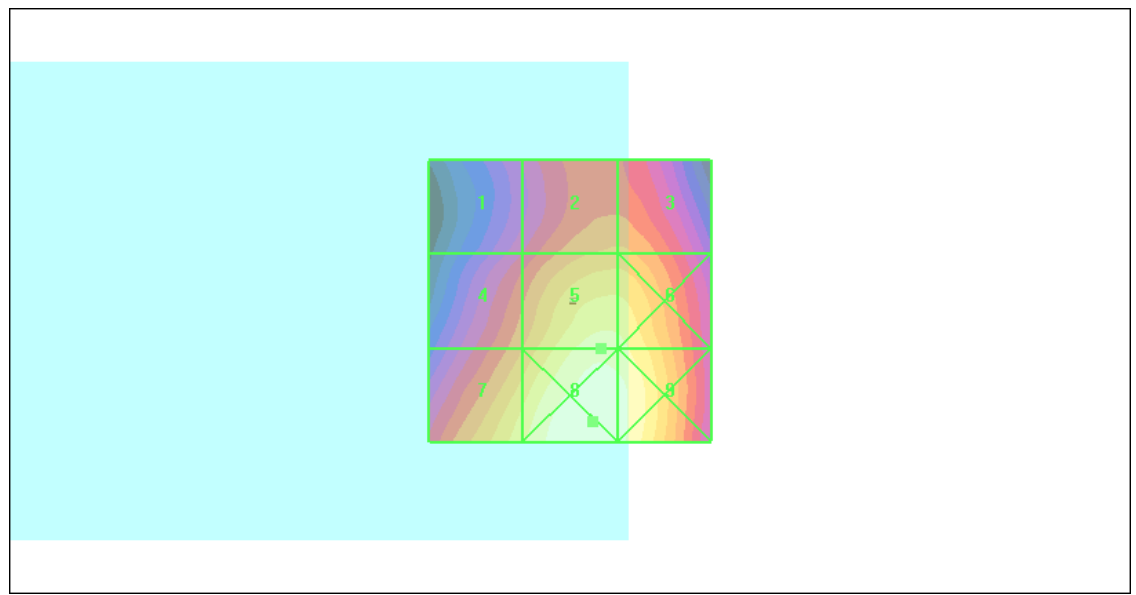
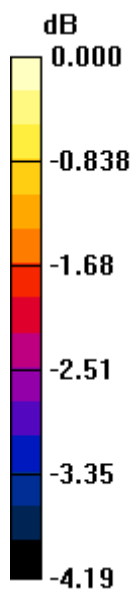
Grid 1 74.7 M4	Grid 2 83.1 M4	Grid 3 83.1 M4
Grid 4 82.2 M4	Grid 5 92.4 M4	Grid 6 91.7 M4
Grid 7 89.9 M4	Grid 8 96.6 M4	Grid 9 94.9 M4

Cursor:

Total = 96.6 V/m

E Category: M4

Location: -4, 21.5, 8.7 mm



0 dB = 96.6V/m

#06 HAC_E_GSM850 Ch189_45key_Scanner1**DUT: 9O3036**

Communication System: GSM850; Frequency: 836.4 MHz; Duty Cycle: 1:8.3

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2009/1/14
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn577; Calibrated: 2009/8/24
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch189/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 90.5 V/m

Probe Modulation Factor = 2.69

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 38.6 V/m; Power Drift = 0.017 dB

Hearing Aid Near-Field Category: M4 (AWF -5 dB)

Peak E-field in V/m

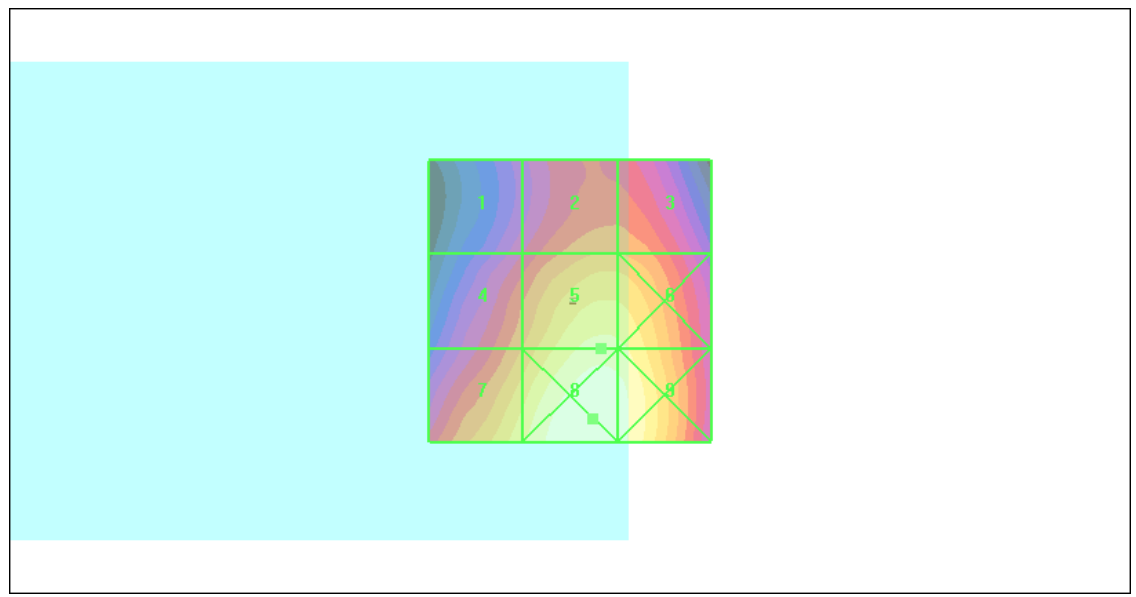
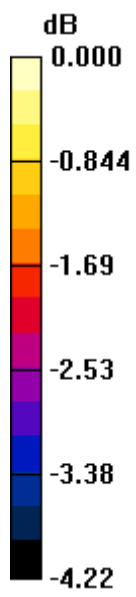
Grid 1 73.3 M4	Grid 2 81.0 M4	Grid 3 80.9 M4
Grid 4 80.9 M4	Grid 5 90.5 M4	Grid 6 90.0 M4
Grid 7 88.4 M4	Grid 8 95.0 M4	Grid 9 93.5 M4

Cursor:

Total = 95.0 V/m

E Category: M4

Location: -4, 21, 8.7 mm



0 dB = 95.0V/m

#07 HAC_E_GSM850 Ch251_45key_Scanner1**DUT: 9O3036**

Communication System: GSM850; Frequency: 848.8 MHz; Duty Cycle: 1:8.3

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2009/1/14
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn577; Calibrated: 2009/8/24
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch251/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 85.6 V/m

Probe Modulation Factor = 2.69

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 36.2 V/m; Power Drift = -0.025 dB

Hearing Aid Near-Field Category: M4 (AWF -5 dB)

Peak E-field in V/m

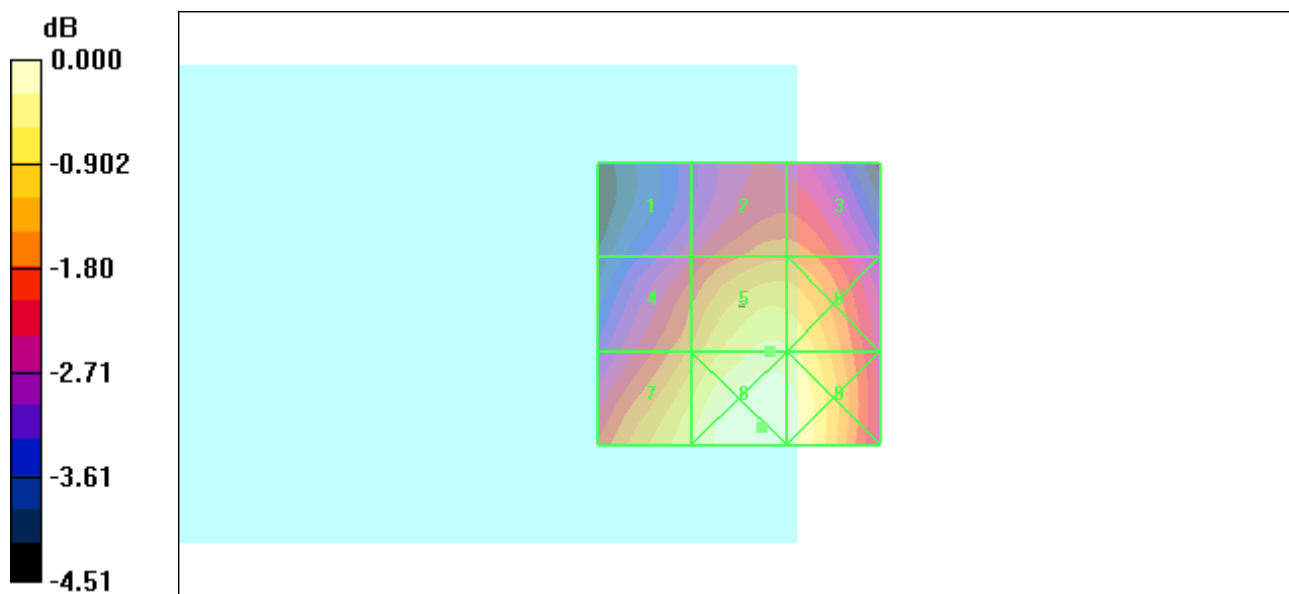
Grid 1 68.2 M4	Grid 2 75.5 M4	Grid 3 75.5 M4
Grid 4 76.8 M4	Grid 5 85.6 M4	Grid 6 85.2 M4
Grid 7 84.3 M4	Grid 8 90.4 M4	Grid 9 89.0 M4

Cursor:

Total = 90.4 V/m

E Category: M4

Location: -4, 22, 8.7 mm



0 dB = 90.4V/m

#08 HAC_E_GSM850 Ch128_31key_Scanner2**DUT: 9O3036**

Communication System: GSM850; Frequency: 824.2 MHz; Duty Cycle: 1:8.3

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2009/1/14
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn577; Calibrated: 2009/8/24
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch128/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 93.2 V/m

Probe Modulation Factor = 2.70

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 37.8 V/m; Power Drift = -0.028 dB

Hearing Aid Near-Field Category: M4 (AWF -5 dB)

Peak E-field in V/m

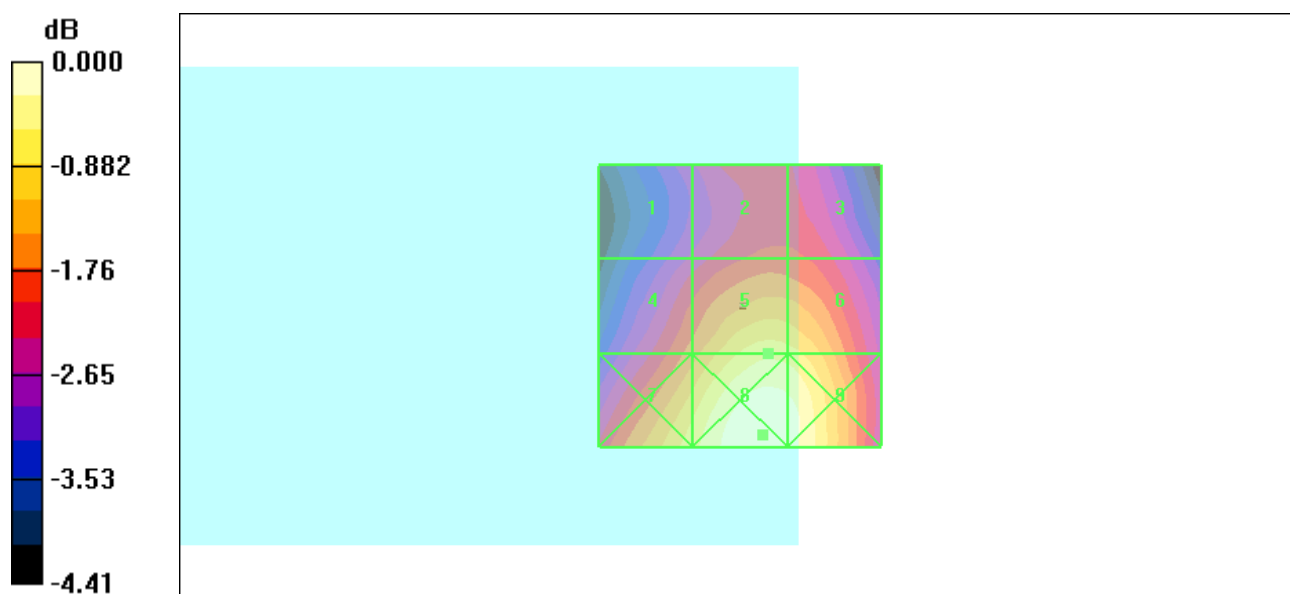
Grid 1 74.9 M4	Grid 2 80.5 M4	Grid 3 80.4 M4
Grid 4 83.7 M4	Grid 5 93.2 M4	Grid 6 92.6 M4
Grid 7 92.9 M4	Grid 8 100.6 M4	Grid 9 99.2 M4

Cursor:

Total = 100.6 V/m

E Category: M4

Location: -4, 23, 8.7 mm



0 dB = 100.6V/m

#01 HAC_E_GSM1900 Ch512_45key_Scanner1**DUT: 9O3036**

Communication System: PCS; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2009/1/14
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn577; Calibrated: 2009/8/24
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch512/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 57.7 V/m

Probe Modulation Factor = 2.70

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 22.5 V/m; Power Drift = -0.115 dB

Hearing Aid Near-Field Category: M3 (AWF -5 dB)

Peak E-field in V/m

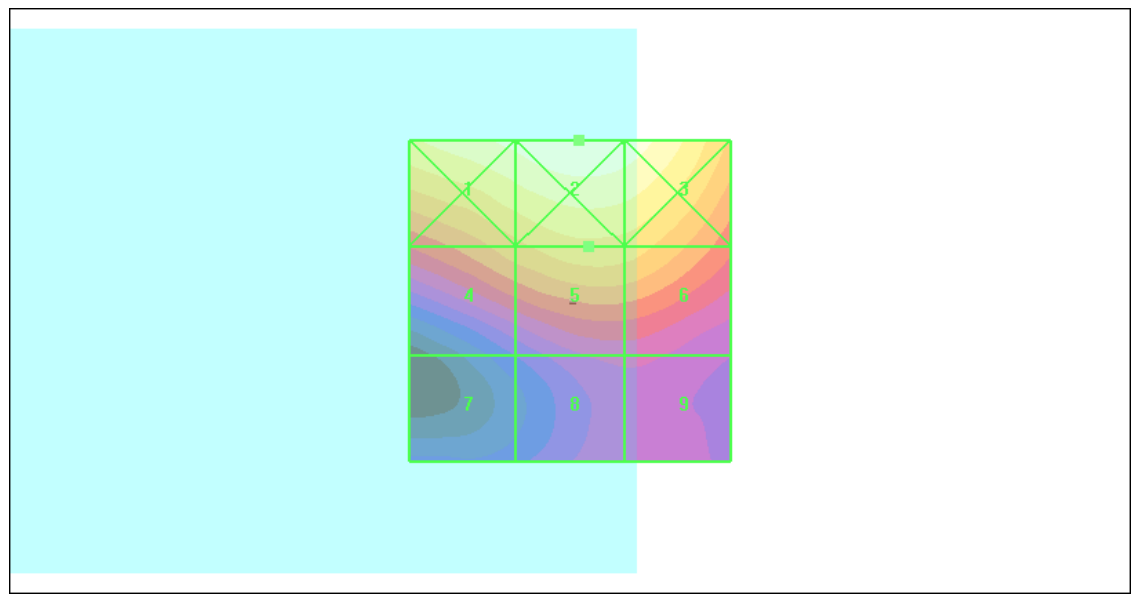
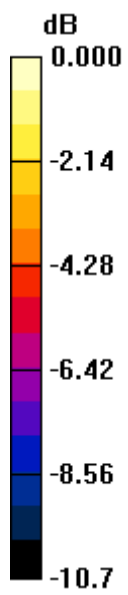
Grid 1 71.4 M3	Grid 2 75.4 M3	Grid 3 73.2 M3
Grid 4 52.9 M3	Grid 5 57.7 M3	Grid 6 56.9 M3
Grid 7 30.7 M4	Grid 8 37.2 M4	Grid 9 37.2 M4

Cursor:

Total = 75.4 V/m

E Category: M3

Location: -1.5, -25, 8.7 mm



0 dB = 75.4V/m

#02 HAC_E_GSM1900 Ch661_45key_Scanner1**DUT: 9O3036**

Communication System: PCS; Frequency: 1880 MHz; Duty Cycle: 1:8.3

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2009/1/14
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn577; Calibrated: 2009/8/24
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch661/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 52.5 V/m

Probe Modulation Factor = 2.70

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 18.9 V/m; Power Drift = 0.004 dB

Hearing Aid Near-Field Category: M3 (AWF -5 dB)

Peak E-field in V/m

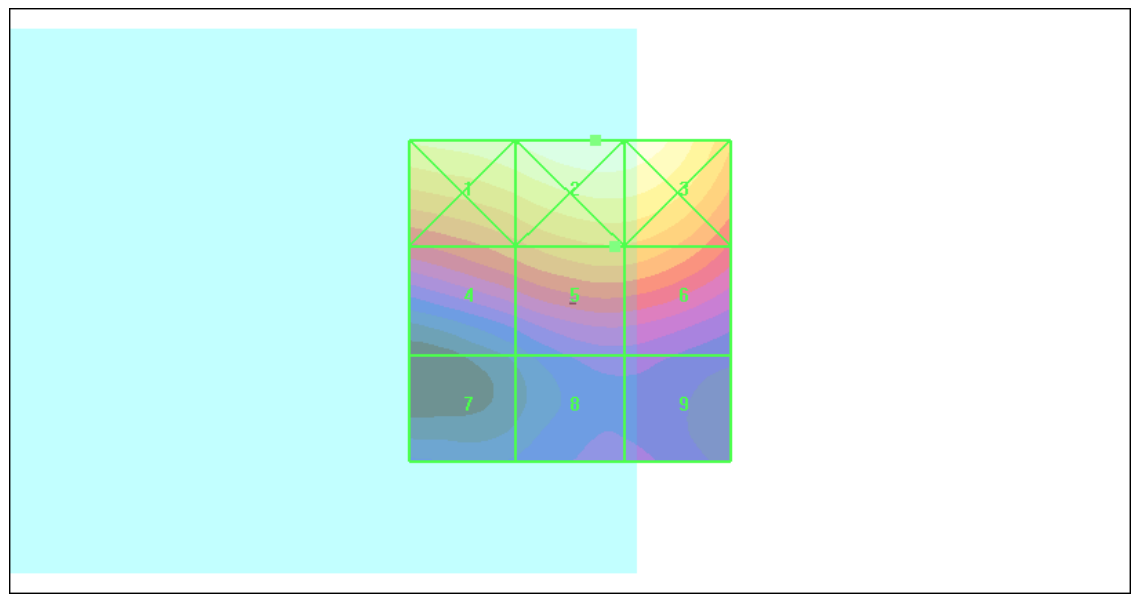
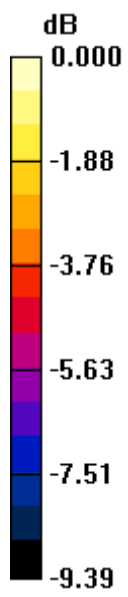
Grid 1 65.7 M3	Grid 2 70.3 M3	Grid 3 69.2 M3
Grid 4 47.9 M3	Grid 5 52.5 M3	Grid 6 52.4 M3
Grid 7 30.3 M4	Grid 8 33.3 M4	Grid 9 33.3 M4

Cursor:

Total = 70.3 V/m

E Category: M3

Location: -4, -25, 8.7 mm



0 dB = 70.3V/m

#03 HAC_E_GSM1900 Ch810_45key_Scanner1**DUT: 9O3036**

Communication System: PCS; Frequency: 1909.8 MHz; Duty Cycle: 1:8.3

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2009/1/14
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn577; Calibrated: 2009/8/24
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch810/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 45.3 V/m

Probe Modulation Factor = 2.70

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 16.2 V/m; Power Drift = -0.004 dB

Hearing Aid Near-Field Category: M4 (AWF -5 dB)

Peak E-field in V/m

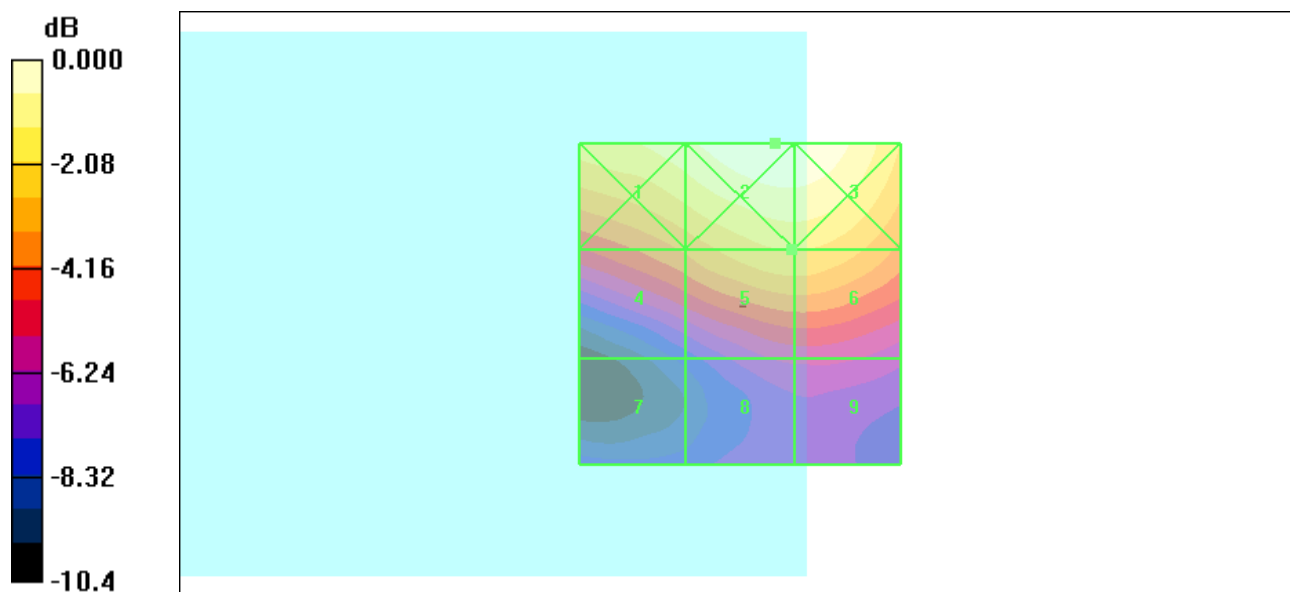
Grid 1 52.0 M3	Grid 2 57.3 M3	Grid 3 57.0 M3
Grid 4 39.1 M4	Grid 5 45.3 M4	Grid 6 45.3 M4
Grid 7 23.5 M4	Grid 8 28.6 M4	Grid 9 28.7 M4

Cursor:

Total = 57.3 V/m

E Category: M3

Location: -5.5, -25, 8.7 mm



0 dB = 57.3V/m

#04 HAC_E_GSM1900 Ch512_31key_Scanner2**DUT: 9O3036**

Communication System: PCS; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2009/1/14
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn577; Calibrated: 2009/8/24
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch512/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 43.7 V/m

Probe Modulation Factor = 2.70

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 14.9 V/m; Power Drift = -0.040 dB

Hearing Aid Near-Field Category: M4 (AWF -5 dB)

Peak E-field in V/m

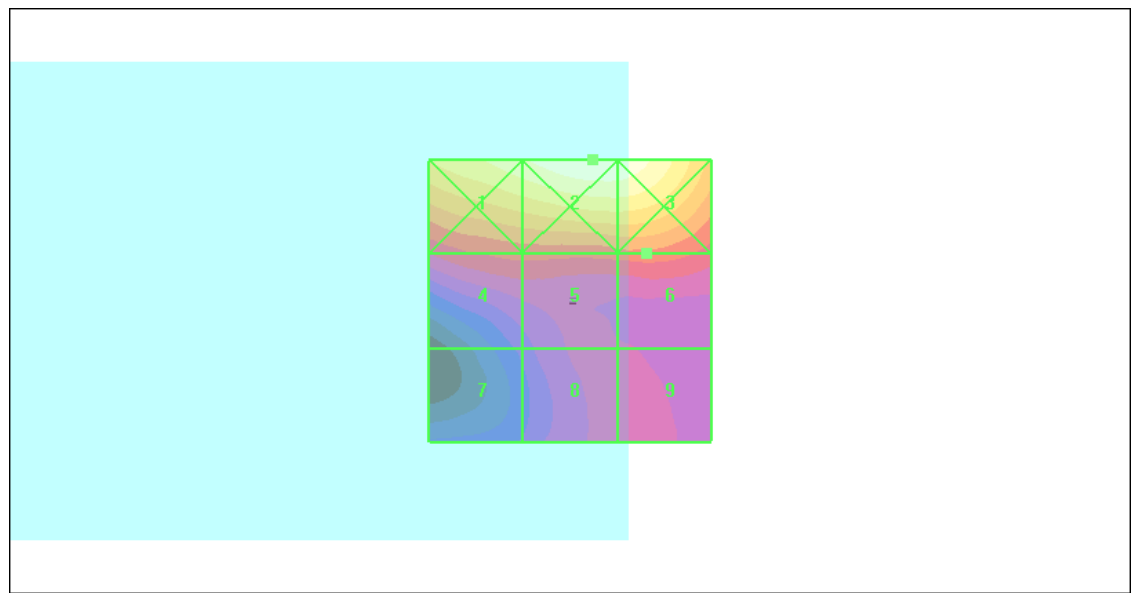
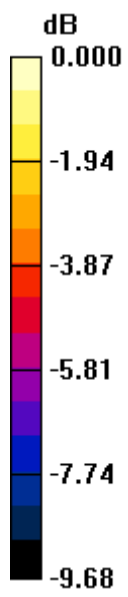
Grid 1 63.9 M3	Grid 2 69.5 M3	Grid 3 68.5 M3
Grid 4 42.7 M4	Grid 5 43.4 M4	Grid 6 43.7 M4
Grid 7 31.6 M4	Grid 8 36.9 M4	Grid 9 37.0 M4

Cursor:

Total = 69.5 V/m

E Category: M3

Location: -4, -25, 8.7 mm



0 dB = 69.5V/m

#09 HAC_E_WCDMA V Ch4132_45key_Scanner1**DUT: 9O3036**

Communication System: WCDMA; Frequency: 826.4 MHz; Duty Cycle: 1:1

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2009/1/14

- Sensor-Surface: (Fix Surface)

- Electronics: DAE3 Sn577; Calibrated: 2009/8/24

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

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

Ch/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 23.1 V/m

Probe Modulation Factor = 0.990

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 25.8 V/m; Power Drift = 0.164 dB

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

Peak E-field in V/m

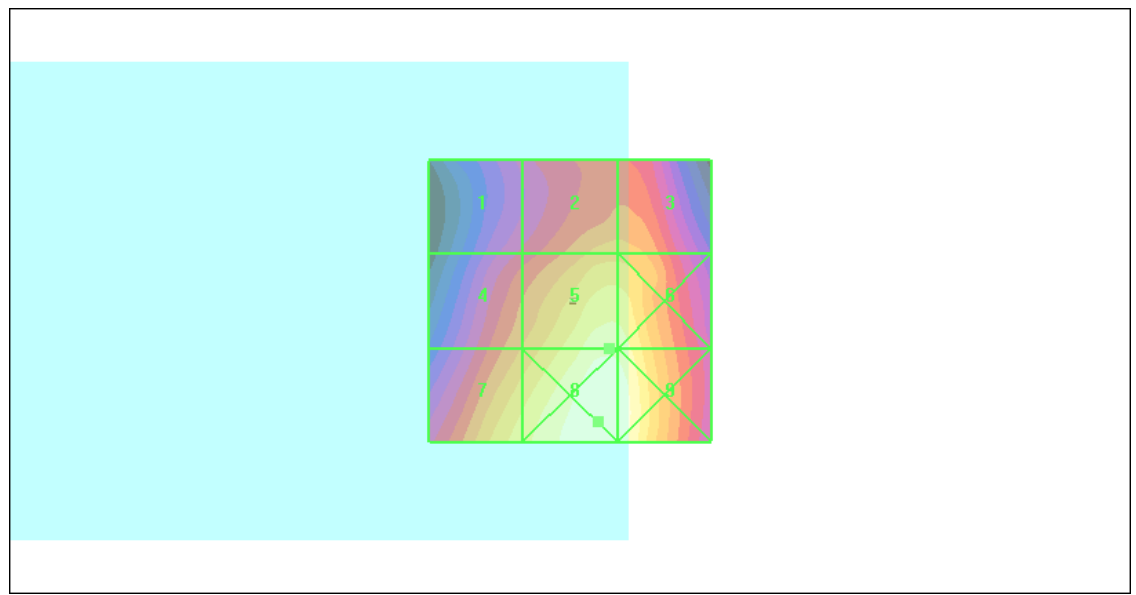
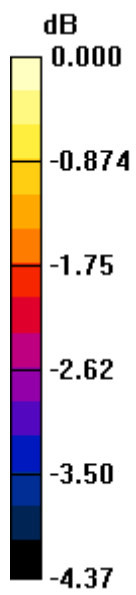
Grid 1 18.5 M4	Grid 2 20.7 M4	Grid 3 20.7 M4
Grid 4 20.4 M4	Grid 5 23.1 M4	Grid 6 23.0 M4
Grid 7 22.2 M4	Grid 8 24.0 M4	Grid 9 23.9 M4

Cursor:

Total = 24.0 V/m

E Category: M4

Location: -5, 21.5, 8.7 mm



0 dB = 24.0V/m

#10 HAC_E_WCDMA V Ch4182_45key_Scanner1**DUT: 9O3036**

Communication System: WCDMA; Frequency: 836.4 MHz; Duty Cycle: 1:1

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2009/1/14
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn577; Calibrated: 2009/8/24
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch4182/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 25.5 V/m

Probe Modulation Factor = 0.990

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 29.2 V/m; Power Drift = 0.116 dB

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

Peak E-field in V/m

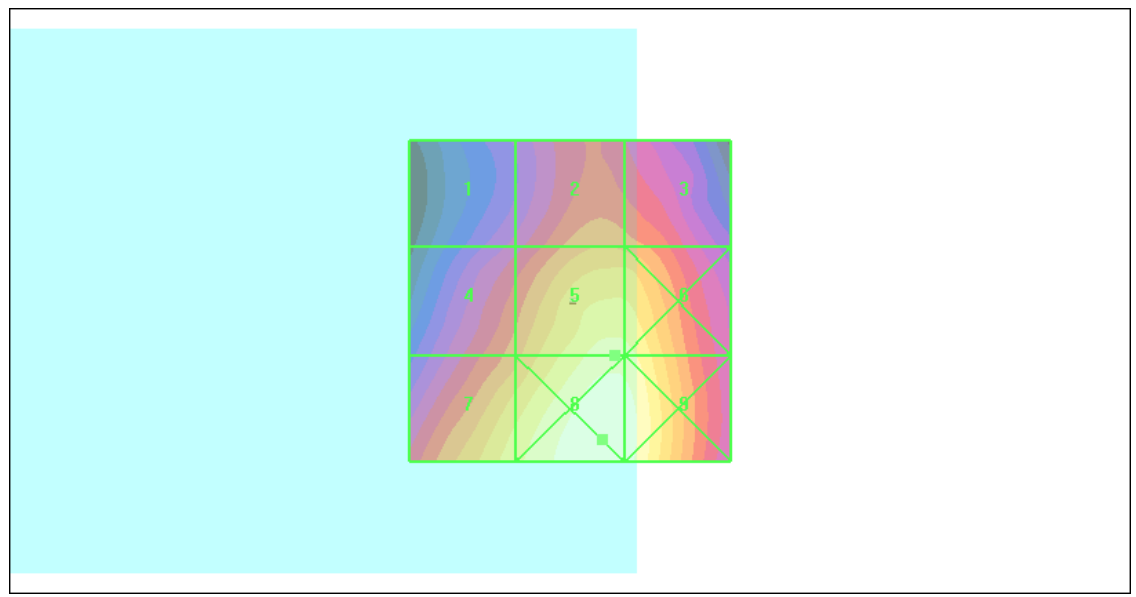
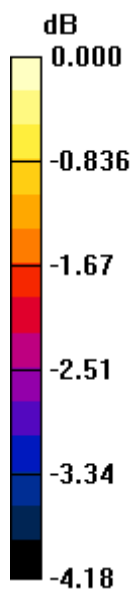
Grid 1 20.4 M4	Grid 2 22.8 M4	Grid 3 22.5 M4
Grid 4 22.5 M4	Grid 5 25.5 M4	Grid 6 25.4 M4
Grid 7 24.8 M4	Grid 8 26.7 M4	Grid 9 26.4 M4

Cursor:

Total = 26.7 V/m

E Category: M4

Location: -5, 21.5, 8.7 mm



0 dB = 26.7V/m

#11 HAC_E_WCDMA V Ch4233_45key_Scanner1**DUT: 9O3036**

Communication System: WCDMA; Frequency: 846.6 MHz; Duty Cycle: 1:1

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2009/1/14
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn577; Calibrated: 2009/8/24
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch4233/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 27.0 V/m

Probe Modulation Factor = 0.990

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 31.1 V/m; Power Drift = 0.032 dB

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

Peak E-field in V/m

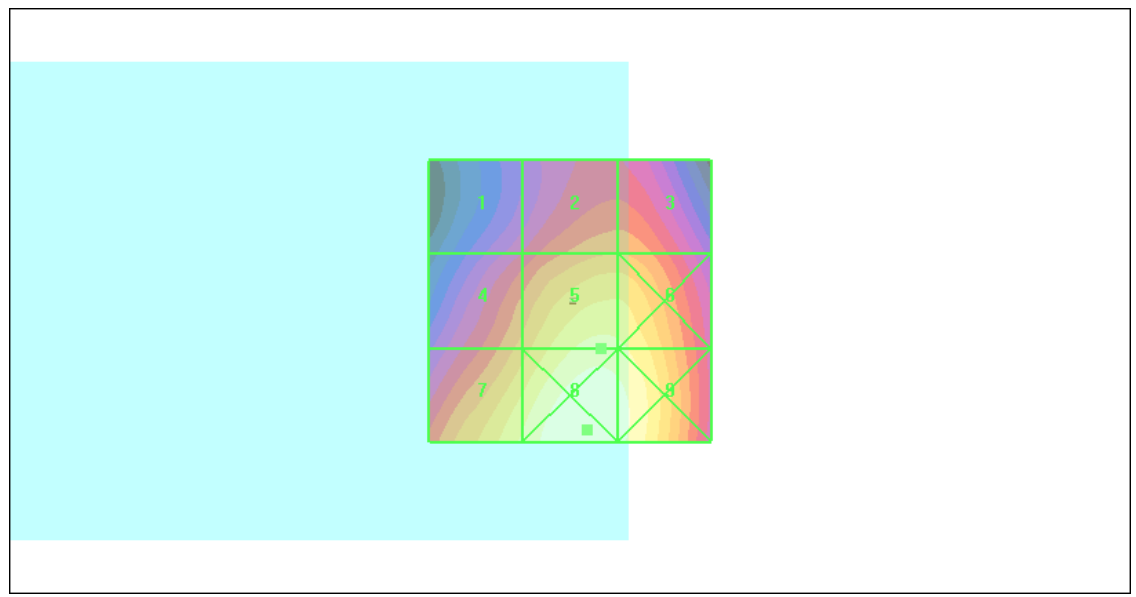
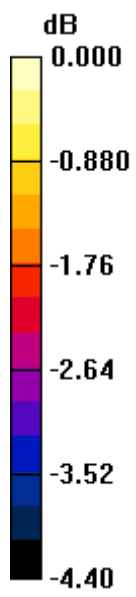
Grid 1 21.7 M4	Grid 2 24.0 M4	Grid 3 24.0 M4
Grid 4 24.4 M4	Grid 5 27.0 M4	Grid 6 26.8 M4
Grid 7 26.7 M4	Grid 8 28.4 M4	Grid 9 27.9 M4

Cursor:

Total = 28.4 V/m

E Category: M4

Location: -3, 23, 8.7 mm



0 dB = 28.4V/m

#12 HAC_E_WCDMA V Ch4233_31key_Scanner2**DUT: 9O3036**

Communication System: WCDMA; Frequency: 846.6 MHz; Duty Cycle: 1:1

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2009/1/14

- Sensor-Surface: (Fix Surface)

- Electronics: DAE3 Sn577; Calibrated: 2009/8/24

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

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

Ch4233/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 29.7 V/m

Probe Modulation Factor = 0.990

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 32.3 V/m; Power Drift = 0.148 dB

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

Peak E-field in V/m

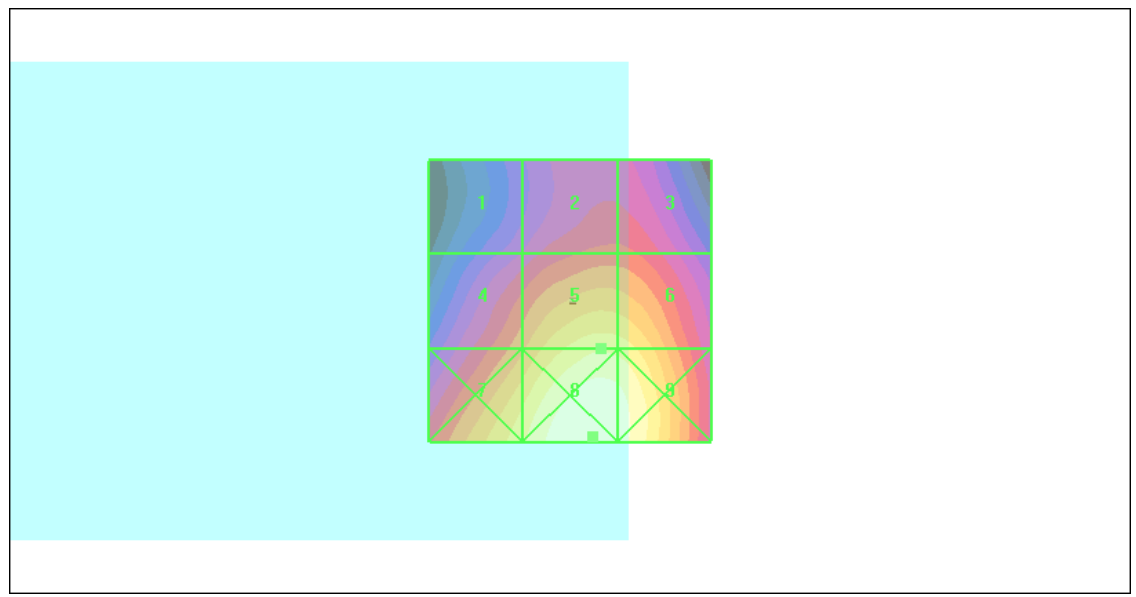
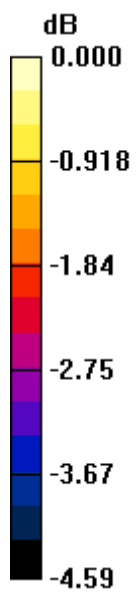
Grid 1 23.4 M4	Grid 2 25.4 M4	Grid 3 25.4 M4
Grid 4 26.7 M4	Grid 5 29.7 M4	Grid 6 29.5 M4
Grid 7 29.6 M4	Grid 8 32.0 M4	Grid 9 31.5 M4

Cursor:

Total = 32.0 V/m

E Category: M4

Location: -4, 24, 8.7 mm



0 dB = 32.0V/m

#13 HAC_E_WCDMA II Ch9262_45key_Scanner1**DUT: 9O3036**

Communication System: WCDMA; Frequency: 1852.4 MHz; Duty Cycle: 1:1

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2009/1/14

- Sensor-Surface: (Fix Surface)

- Electronics: DAE3 Sn577; Calibrated: 2009/8/24

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

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

Ch9262/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 26.5 V/m

Probe Modulation Factor = 1.05

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 25.8 V/m; Power Drift = 0.042 dB

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

Peak E-field in V/m

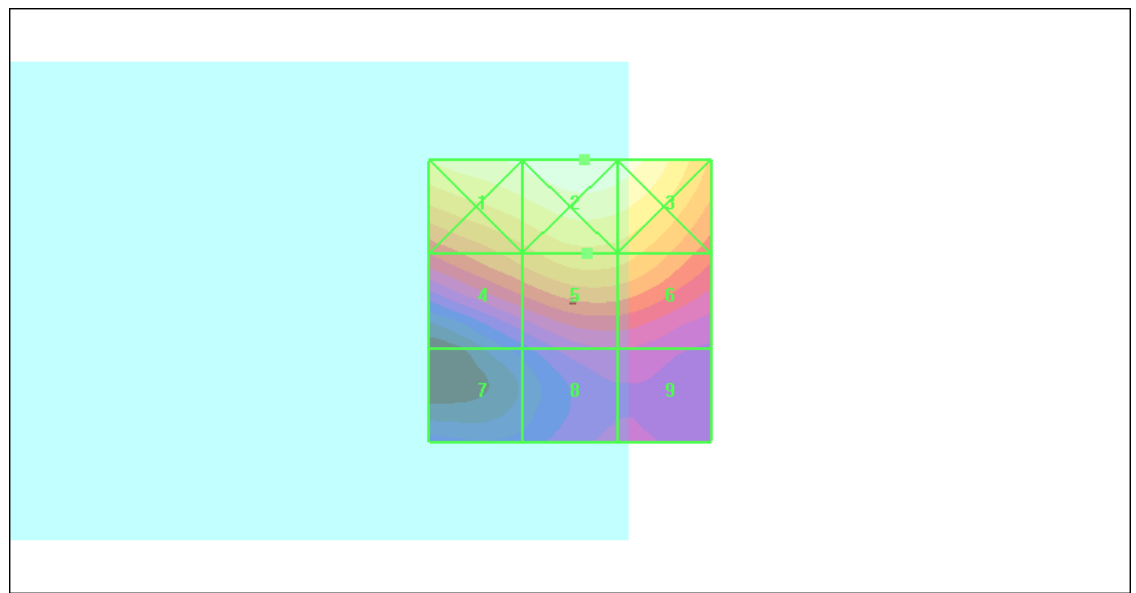
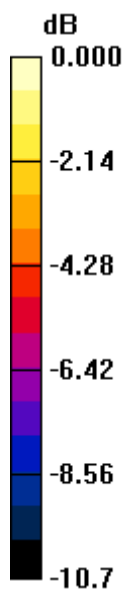
Grid 1 32.7 M4	Grid 2 34.7 M4	Grid 3 33.6 M4
Grid 4 24.1 M4	Grid 5 26.5 M4	Grid 6 26.1 M4
Grid 7 13.6 M4	Grid 8 16.6 M4	Grid 9 16.6 M4

Cursor:

Total = 34.7 V/m

E Category: M4

Location: -2.5, -25, 8.7 mm



0 dB = 34.7V/m

#14 HAC_E_WCDMA II Ch9400_45key_Scanner1**DUT: 9O3036**

Communication System: WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2009/1/14

- Sensor-Surface: (Fix Surface)

- Electronics: DAE3 Sn577; Calibrated: 2009/8/24

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

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

Ch9400/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 25.5 V/m

Probe Modulation Factor = 1.05

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 23.6 V/m; Power Drift = -0.053 dB

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

Peak E-field in V/m

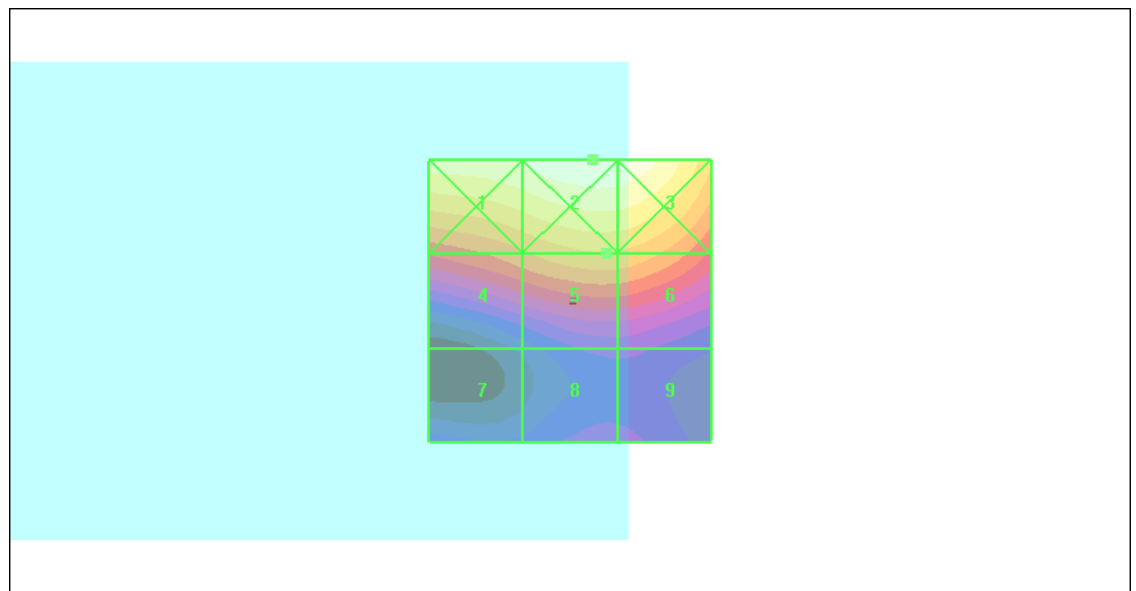
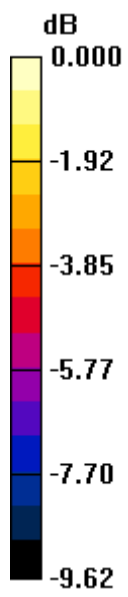
Grid 1 32.4 M4	Grid 2 34.4 M4	Grid 3 34.0 M4
Grid 4 23.5 M4	Grid 5 25.5 M4	Grid 6 25.4 M4
Grid 7 14.9 M4	Grid 8 15.9 M4	Grid 9 15.8 M4

Cursor:

Total = 34.4 V/m

E Category: M4

Location: -4, -25, 8.7 mm



0 dB = 34.4V/m

#15 HAC_E_WCDMA II Ch9538_45key_Scanner1**DUT: 9O3036**

Communication System: WCDMA; Frequency: 1907.6 MHz; Duty Cycle: 1:1

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2009/1/14

- Sensor-Surface: (Fix Surface)

- Electronics: DAE3 Sn577; Calibrated: 2009/8/24

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

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

Ch9538/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 25.9 V/m

Probe Modulation Factor = 1.05

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 23.0 V/m; Power Drift = -0.065 dB

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

Peak E-field in V/m

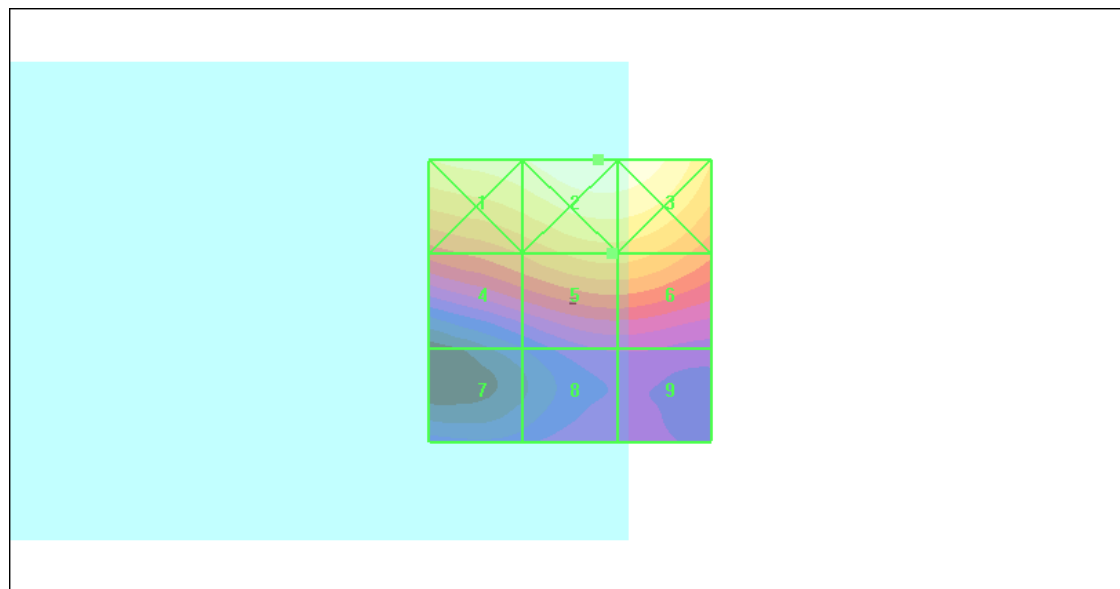
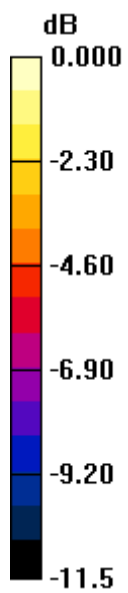
Grid 1 32.0 M4	Grid 2 35.2 M4	Grid 3 34.8 M4
Grid 4 22.9 M4	Grid 5 25.9 M4	Grid 6 25.8 M4
Grid 7 12.9 M4	Grid 8 14.8 M4	Grid 9 14.8 M4

Cursor:

Total = 35.2 V/m

E Category: M4

Location: -5, -25, 8.7 mm



0 dB = 35.2V/m

#16 HAC_E_WCDMA II Ch9262_31key_Scanner2**DUT: 9O3036**

Communication System: WCDMA; Frequency: 1852.4 MHz; Duty Cycle: 1:1

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: ER3DV6 - SN2358; ConvF(1, 1, 1); Calibrated: 2009/1/14

- Sensor-Surface: (Fix Surface)

- Electronics: DAE3 Sn577; Calibrated: 2009/8/24

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

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

Ch9262/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 21.0 V/m

Probe Modulation Factor = 1.05

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 18.8 V/m; Power Drift = 0.069 dB

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

Peak E-field in V/m

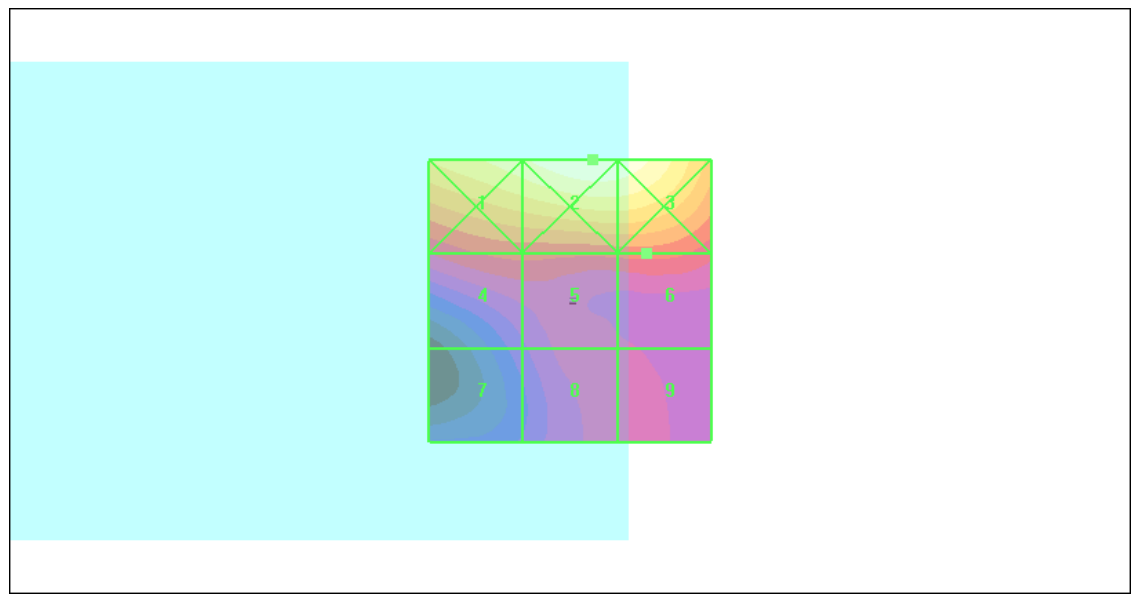
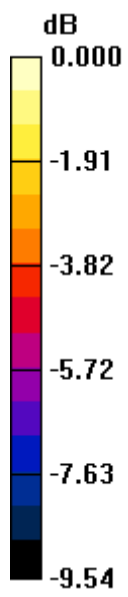
Grid 1 31.1 M4	Grid 2 33.8 M4	Grid 3 33.2 M4
Grid 4 20.9 M4	Grid 5 20.9 M4	Grid 6 21.0 M4
Grid 7 16.0 M4	Grid 8 18.3 M4	Grid 9 18.2 M4

Cursor:

Total = 33.8 V/m

E Category: M4

Location: -4, -25, 8.7 mm



0 dB = 33.8V/m

#21 HAC_H_GSM850 Ch128_45key_Scanner1**DUT: 9O3036**

Communication System: GSM850; Frequency: 824.2 MHz; Duty Cycle: 1:8.3

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: H3DV6 - SN6184; ; Calibrated: 2009/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn577; Calibrated: 2009/8/24
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch128/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.166 A/m

Probe Modulation Factor = 1.57

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 0.095 A/m; Power Drift = 0.029 dB

Hearing Aid Near-Field Category: M4 (AWF -5 dB)

Peak H-field in A/m

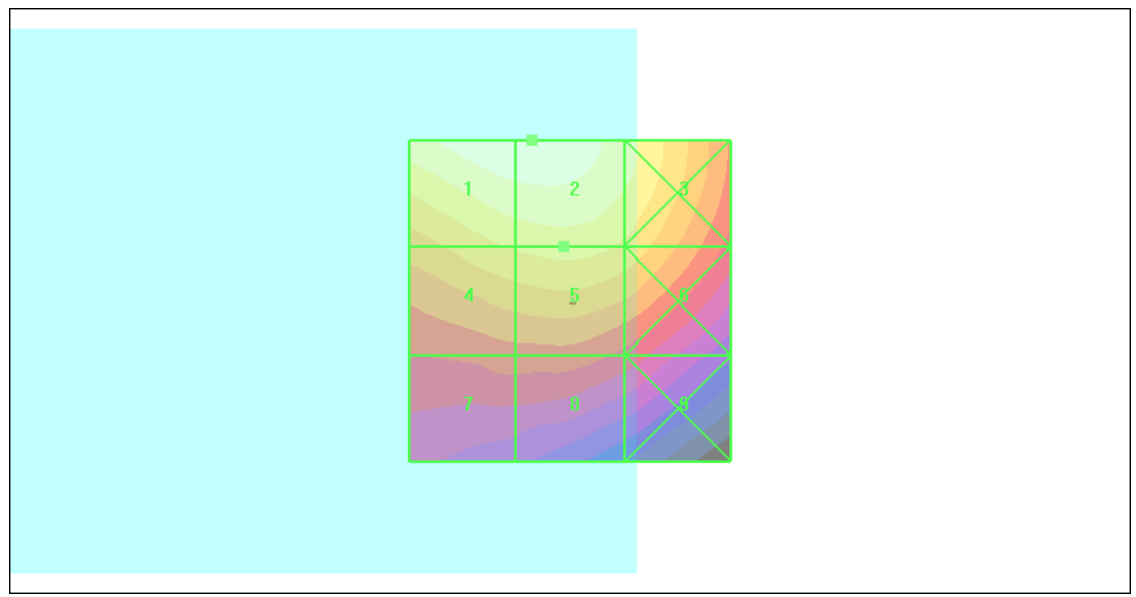
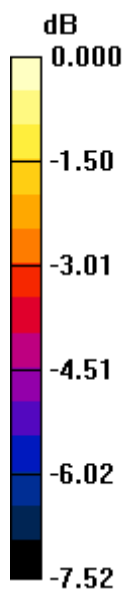
Grid 1 0.165 M4	Grid 2 0.166 M4	Grid 3 0.151 M4
Grid 4 0.141 M4	Grid 5 0.143 M4	Grid 6 0.138 M4
Grid 7 0.115 M4	Grid 8 0.115 M4	Grid 9 0.109 M4

Cursor:

Total = 0.166 A/m

H Category: M4

Location: 6, -25, 8.7 mm



0 dB = 0.166A/m

#22 HAC_H_GSM850 Ch189_45key_Scanner1**DUT: 9O3036**

Communication System: GSM850; Frequency: 836.4 MHz; Duty Cycle: 1:8.3

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: H3DV6 - SN6184; ; Calibrated: 2009/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn577; Calibrated: 2009/8/24
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch189/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.152 A/m

Probe Modulation Factor = 1.57

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 0.089 A/m; Power Drift = -0.024 dB

Hearing Aid Near-Field Category: M4 (AWF -5 dB)

Peak H-field in A/m

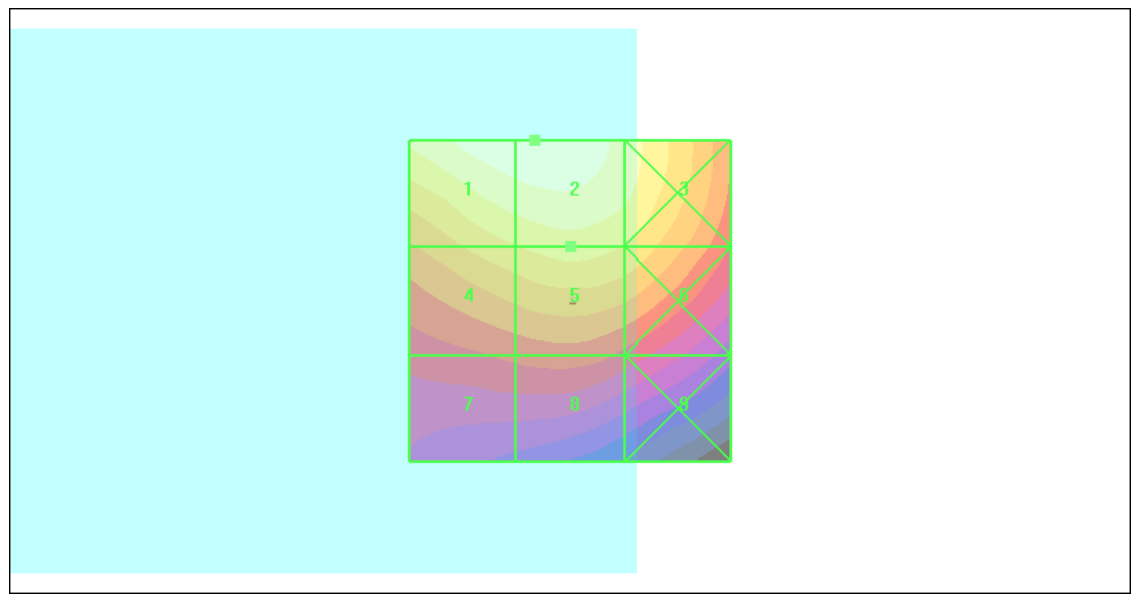
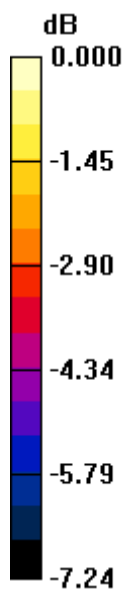
Grid 1 0.151 M4	Grid 2 0.152 M4	Grid 3 0.141 M4
Grid 4 0.128 M4	Grid 5 0.132 M4	Grid 6 0.128 M4
Grid 7 0.105 M4	Grid 8 0.106 M4	Grid 9 0.101 M4

Cursor:

Total = 0.152 A/m

H Category: M4

Location: 5.5, -25, 8.7 mm



0 dB = 0.152A/m

#23 HAC_H_GSM850 Ch251_45key_Scanner1**DUT: 9O3036**

Communication System: GSM850; Frequency: 848.8 MHz; Duty Cycle: 1:8.3

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: H3DV6 - SN6184; ; Calibrated: 2009/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn577; Calibrated: 2009/8/24
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch251/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.137 A/m

Probe Modulation Factor = 1.57

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 0.080 A/m; Power Drift = 0.026 dB

Hearing Aid Near-Field Category: M4 (AWF -5 dB)

Peak H-field in A/m

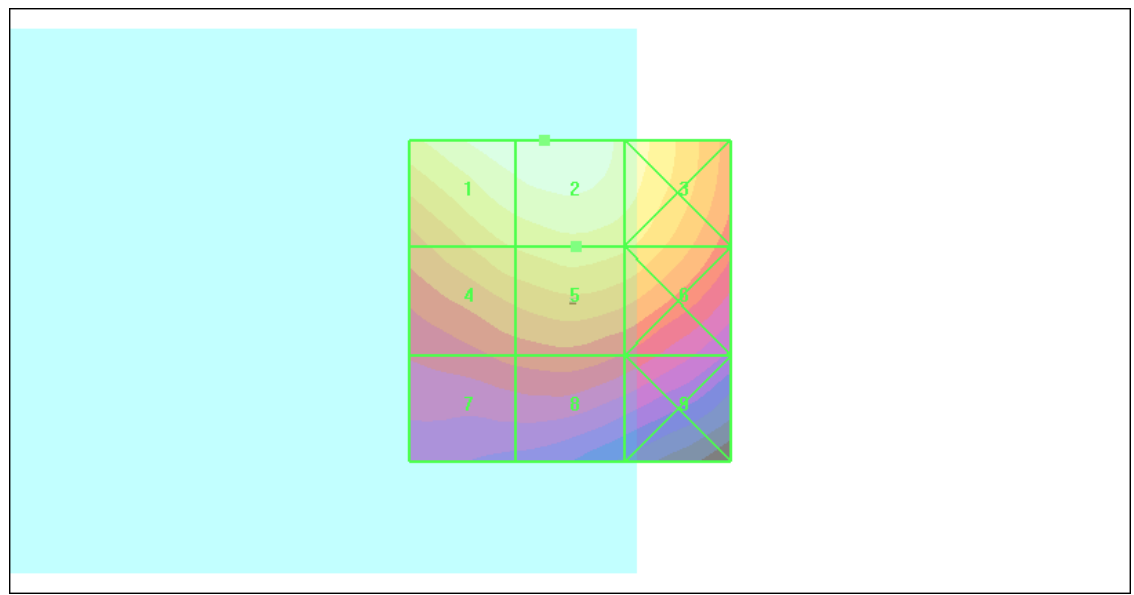
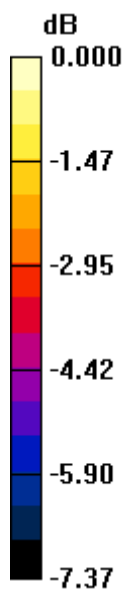
Grid 1 0.136 M4	Grid 2 0.137 M4	Grid 3 0.128 M4
Grid 4 0.116 M4	Grid 5 0.120 M4	Grid 6 0.117 M4
Grid 7 0.094 M4	Grid 8 0.096 M4	Grid 9 0.092 M4

Cursor:

Total = 0.137 A/m

H Category: M4

Location: 4, -25, 8.7 mm



0 dB = 0.137A/m

#24 HAC_H_GSM850 Ch128_31key_Scanner2**DUT: 9O3036**

Communication System: GSM850; Frequency: 824.2 MHz; Duty Cycle: 1:8.3

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: H3DV6 - SN6184; ; Calibrated: 2009/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn577; Calibrated: 2009/8/24
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch128/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.166 A/m

Probe Modulation Factor = 1.57

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 0.097 A/m; Power Drift = -0.025 dB

Hearing Aid Near-Field Category: M4 (AWF -5 dB)

Peak H-field in A/m

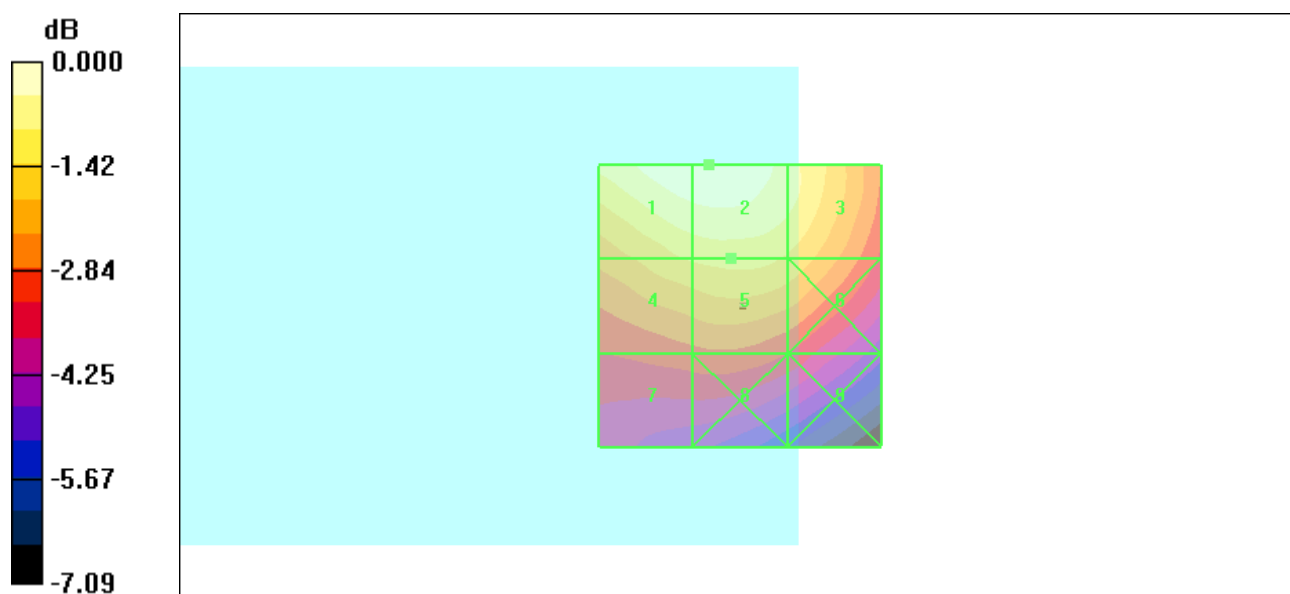
Grid 1 0.165 M4	Grid 2 0.166 M4	Grid 3 0.153 M4
Grid 4 0.142 M4	Grid 5 0.144 M4	Grid 6 0.140 M4
Grid 7 0.118 M4	Grid 8 0.119 M4	Grid 9 0.113 M4

Cursor:

Total = 0.166 A/m

H Category: M4

Location: 5.5, -25, 8.7 mm



0 dB = 0.166A/m

#17 HAC_H_GSM1900 Ch512_45key_Scanner1**DUT: 9O3036**

Communication System: PCS; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: H3DV6 - SN6184; ; Calibrated: 2009/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn577; Calibrated: 2009/8/24
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch512/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.082 A/m

Probe Modulation Factor = 1.38

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 0.068 A/m; Power Drift = 0.024 dB

Hearing Aid Near-Field Category: M4 (AWF -5 dB)

Peak H-field in A/m

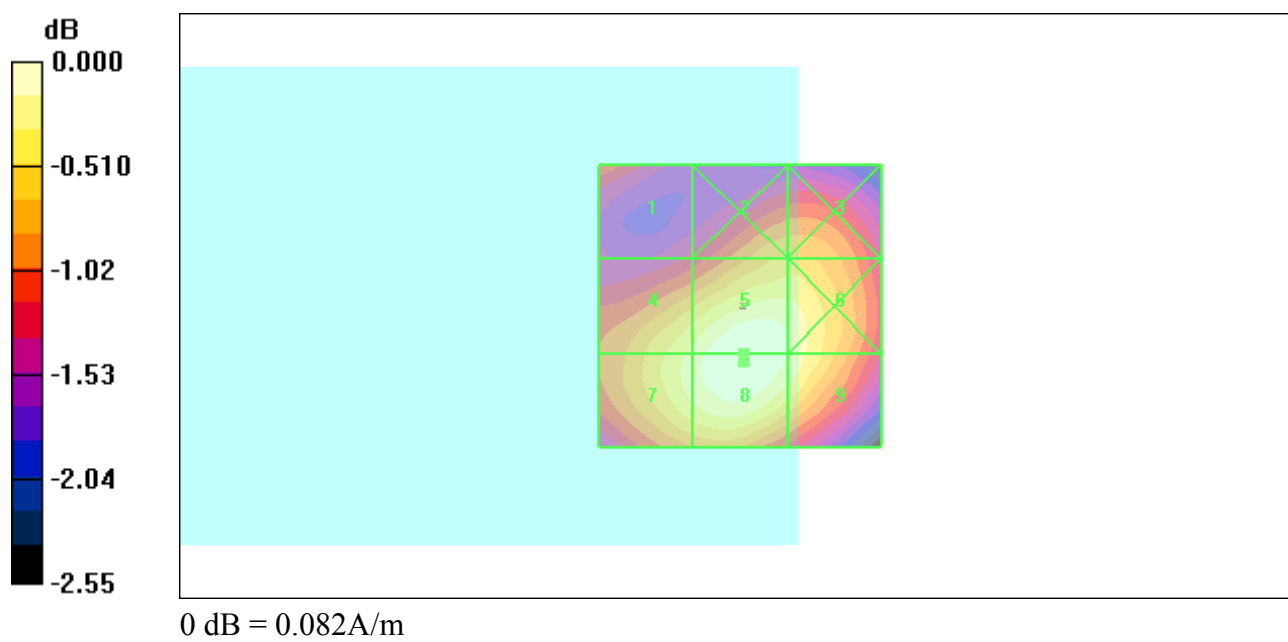
Grid 1 0.073 M4	Grid 2 0.076 M4	Grid 3 0.076 M4
Grid 4 0.079 M4	Grid 5 0.082 M4	Grid 6 0.080 M4
Grid 7 0.080 M4	Grid 8 0.082 M4	Grid 9 0.080 M4

Cursor:

Total = 0.082 A/m

H Category: M4

Location: -0.5, 10, 8.7 mm



#18 HAC_H_GSM1900 Ch661_45key_Scanner1**DUT: 9O3036**

Communication System: PCS; Frequency: 1880 MHz; Duty Cycle: 1:8.3

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: H3DV6 - SN6184; ; Calibrated: 2009/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn577; Calibrated: 2009/8/24
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch661/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.077 A/m

Probe Modulation Factor = 1.38

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 0.065 A/m; Power Drift = -0.039 dB

Hearing Aid Near-Field Category: M4 (AWF -5 dB)

Peak H-field in A/m

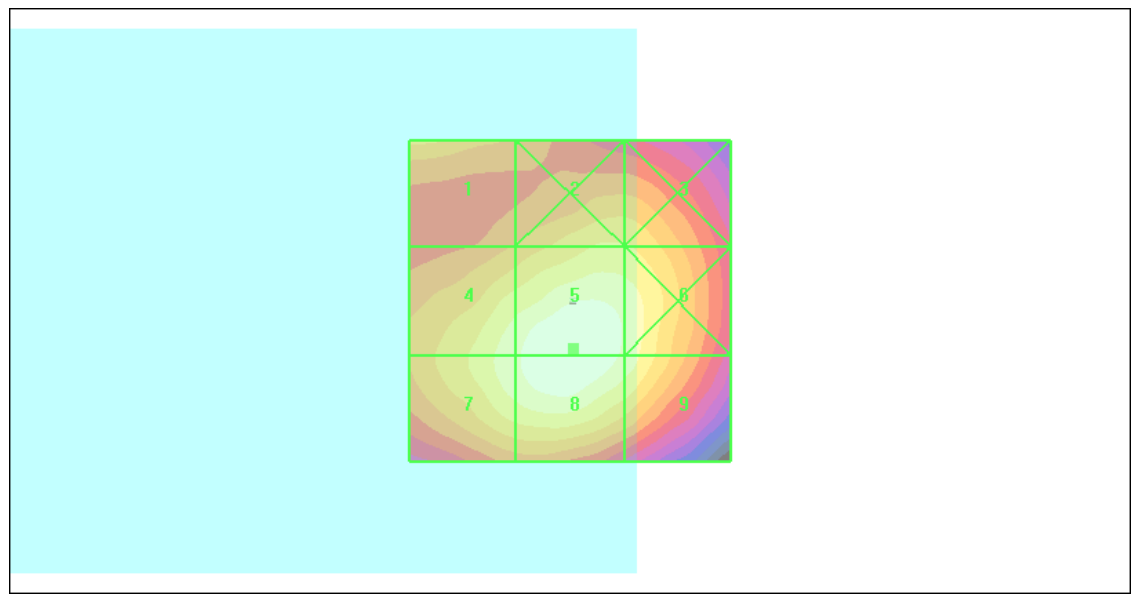
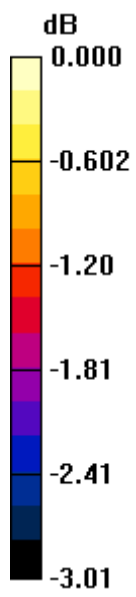
Grid 1 0.071 M4	Grid 2 0.072 M4	Grid 3 0.072 M4
Grid 4 0.075 M4	Grid 5 0.077 M4	Grid 6 0.075 M4
Grid 7 0.075 M4	Grid 8 0.077 M4	Grid 9 0.075 M4

Cursor:

Total = 0.077 A/m

H Category: M4

Location: -0.5, 7.5, 8.7 mm



0 dB = 0.077A/m

#19 HAC_H_GSM1900 Ch810_45key_Scanner1**DUT: 9O3036**

Communication System: PCS; Frequency: 1909.8 MHz; Duty Cycle: 1:8.3

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: H3DV6 - SN6184; ; Calibrated: 2009/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn577; Calibrated: 2009/8/24
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch810/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.061 A/m

Probe Modulation Factor = 1.38

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 0.047 A/m; Power Drift = -0.054 dB

Hearing Aid Near-Field Category: M4 (AWF -5 dB)

Peak H-field in A/m

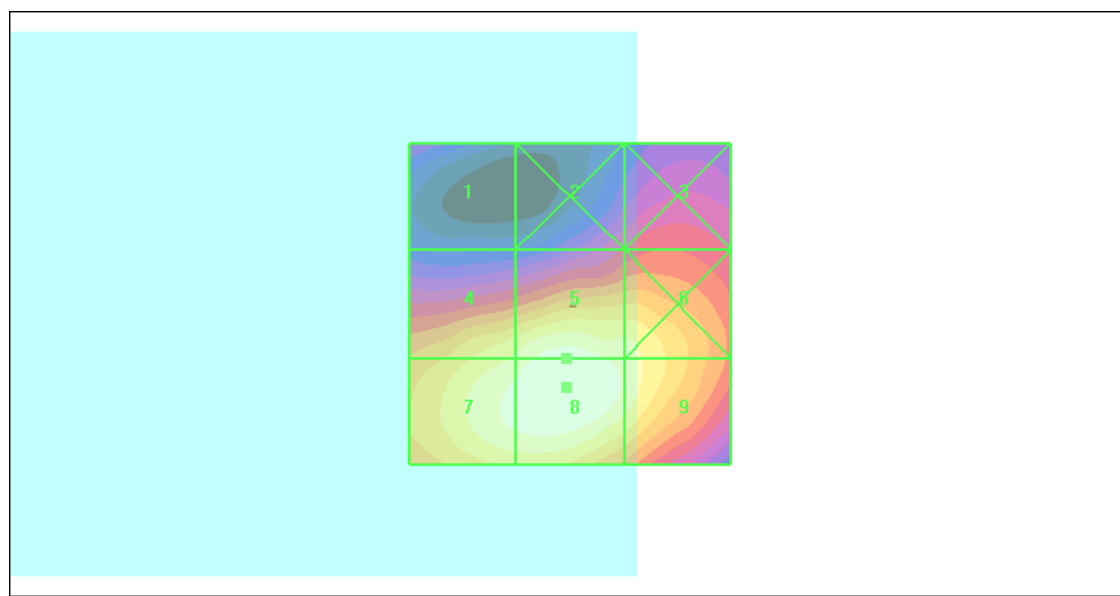
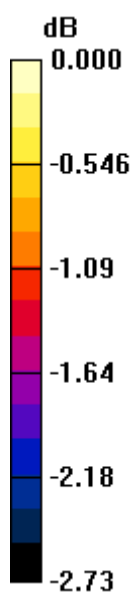
Grid 1 0.050 M4	Grid 2 0.052 M4	Grid 3 0.053 M4
Grid 4 0.059 M4	Grid 5 0.060 M4	Grid 6 0.059 M4
Grid 7 0.060 M4	Grid 8 0.061 M4	Grid 9 0.059 M4

Cursor:

Total = 0.061 A/m

H Category: M4

Location: 0.5, 13, 8.7 mm



0 dB = 0.061A/m

#20 HAC_H_GSM1900 Ch512_31key_Scanner2**DUT: 9O3036**

Communication System: PCS; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: H3DV6 - SN6184; ; Calibrated: 2009/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn577; Calibrated: 2009/8/24
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch512/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.088 A/m

Probe Modulation Factor = 1.38

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 0.077 A/m; Power Drift = 0.009 dB

Hearing Aid Near-Field Category: M4 (AWF -5 dB)

Peak H-field in A/m

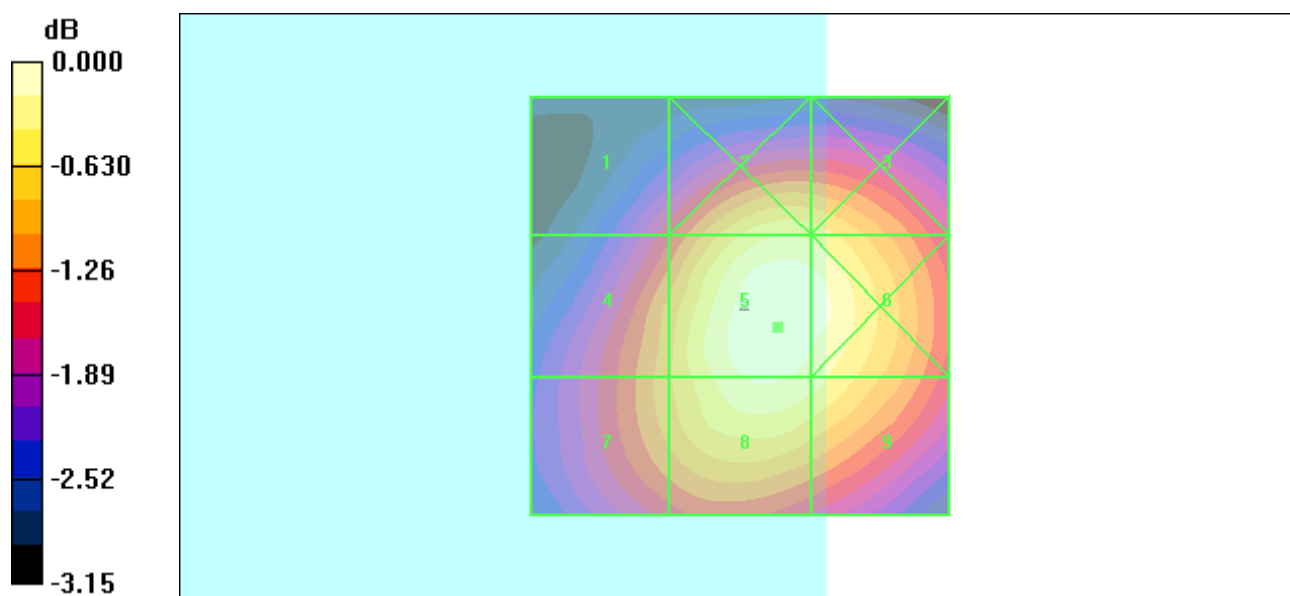
Grid 1 0.074 M4	Grid 2 0.084 M4	Grid 3 0.083 M4
Grid 4 0.080 M4	Grid 5 0.088 M4	Grid 6 0.087 M4
Grid 7 0.080 M4	Grid 8 0.086 M4	Grid 9 0.085 M4

Cursor:

Total = 0.088 A/m

H Category: M4

Location: -4.5, 2.5, 8.7 mm



0 dB = 0.088A/m

#25 HAC_H_WCDMA V Ch4132_45key_Scanner1**DUT: 9O3036**

Communication System: WCDMA; Frequency: 826.4 MHz; Duty Cycle: 1:1

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: H3DV6 - SN6184; ; Calibrated: 2009/1/19

- Sensor-Surface: (Fix Surface)

- Electronics: DAE3 Sn577; Calibrated: 2009/8/24

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

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

Ch4132/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.058 A/m

Probe Modulation Factor = 0.860

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 0.062 A/m; Power Drift = -0.085 dB

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

Peak H-field in A/m

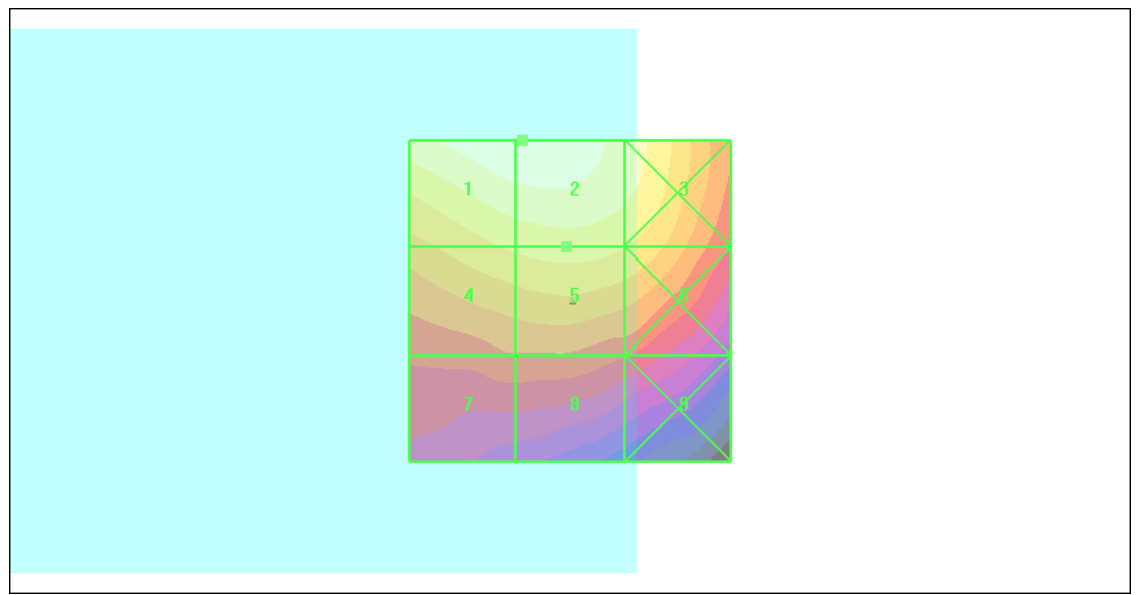
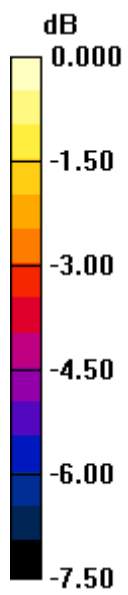
Grid 1 0.058 M4	Grid 2 0.058 M4	Grid 3 0.054 M4
Grid 4 0.049 M4	Grid 5 0.050 M4	Grid 6 0.049 M4
Grid 7 0.041 M4	Grid 8 0.041 M4	Grid 9 0.039 M4

Cursor:

Total = 0.058 A/m

H Category: M4

Location: 7.5, -25, 8.7 mm



0 dB = 0.058A/m

#26 HAC_H_WCDMA V Ch4182_45key_Scanner1**DUT: 9O3036**

Communication System: WCDMA; Frequency: 836.4 MHz; Duty Cycle: 1:1

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: H3DV6 - SN6184; ; Calibrated: 2009/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn577; Calibrated: 2009/8/24
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch4182/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.063 A/m

Probe Modulation Factor = 0.860

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 0.068 A/m; Power Drift = 0.049 dB

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

Peak H-field in A/m

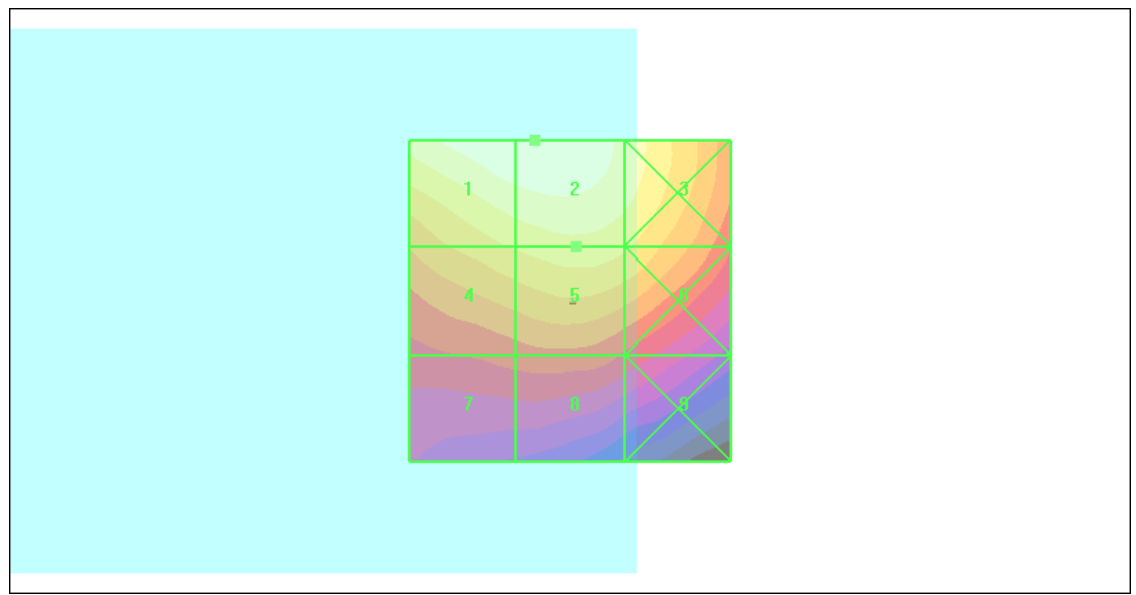
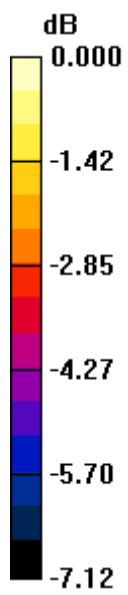
Grid 1 0.063 M4	Grid 2 0.063 M4	Grid 3 0.059 M4
Grid 4 0.054 M4	Grid 5 0.055 M4	Grid 6 0.054 M4
Grid 7 0.044 M4	Grid 8 0.045 M4	Grid 9 0.043 M4

Cursor:

Total = 0.063 A/m

H Category: M4

Location: 5.5, -25, 8.7 mm



0 dB = 0.063 A/m

#27 HAC_H_WCDMA V Ch4233_45key_Scanner1**DUT: 9O3036**

Communication System: WCDMA; Frequency: 846.6 MHz; Duty Cycle: 1:1

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: H3DV6 - SN6184; ; Calibrated: 2009/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn577; Calibrated: 2009/8/24
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch4233/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.065 A/m

Probe Modulation Factor = 0.860

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 0.070 A/m; Power Drift = 0.133 dB

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

Peak H-field in A/m

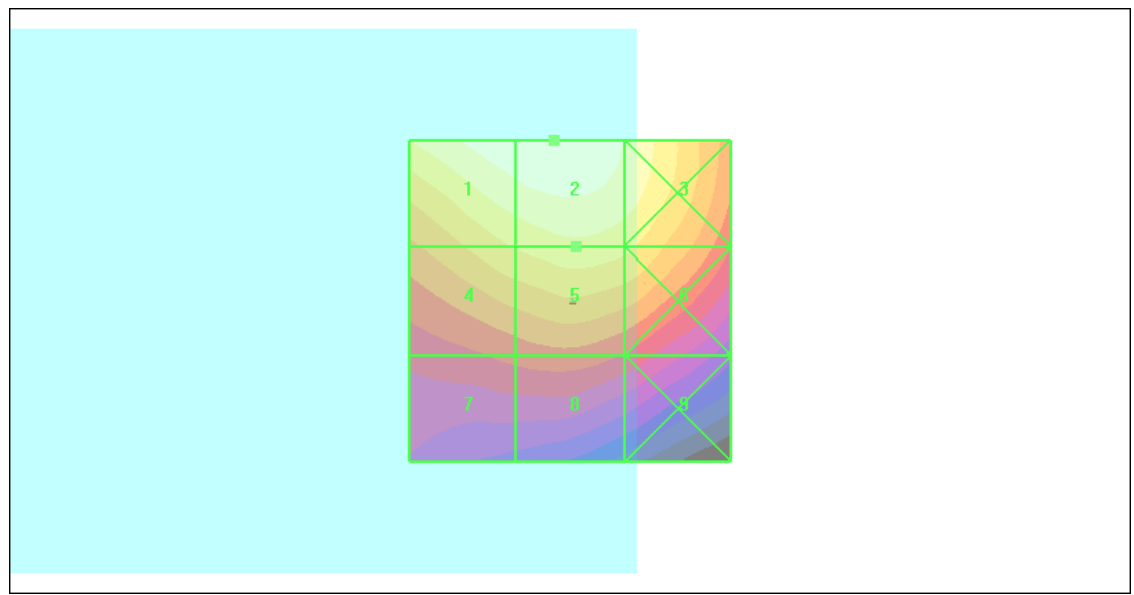
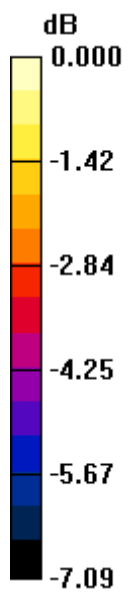
Grid 1 0.064 M4	Grid 2 0.065 M4	Grid 3 0.061 M4
Grid 4 0.055 M4	Grid 5 0.057 M4	Grid 6 0.056 M4
Grid 7 0.045 M4	Grid 8 0.046 M4	Grid 9 0.044 M4

Cursor:

Total = 0.065 A/m

H Category: M4

Location: 2.5, -25, 8.7 mm



0 dB = 0.065A/m

#28 HAC_H_WCDMA V Ch4233_31key_Scanner2**DUT: 9O3036**

Communication System: WCDMA; Frequency: 846.6 MHz; Duty Cycle: 1:1

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: H3DV6 - SN6184; ; Calibrated: 2009/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn577; Calibrated: 2009/8/24
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch4233/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.075 A/m

Probe Modulation Factor = 0.860

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 0.082 A/m; Power Drift = 0.009 dB

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

Peak H-field in A/m

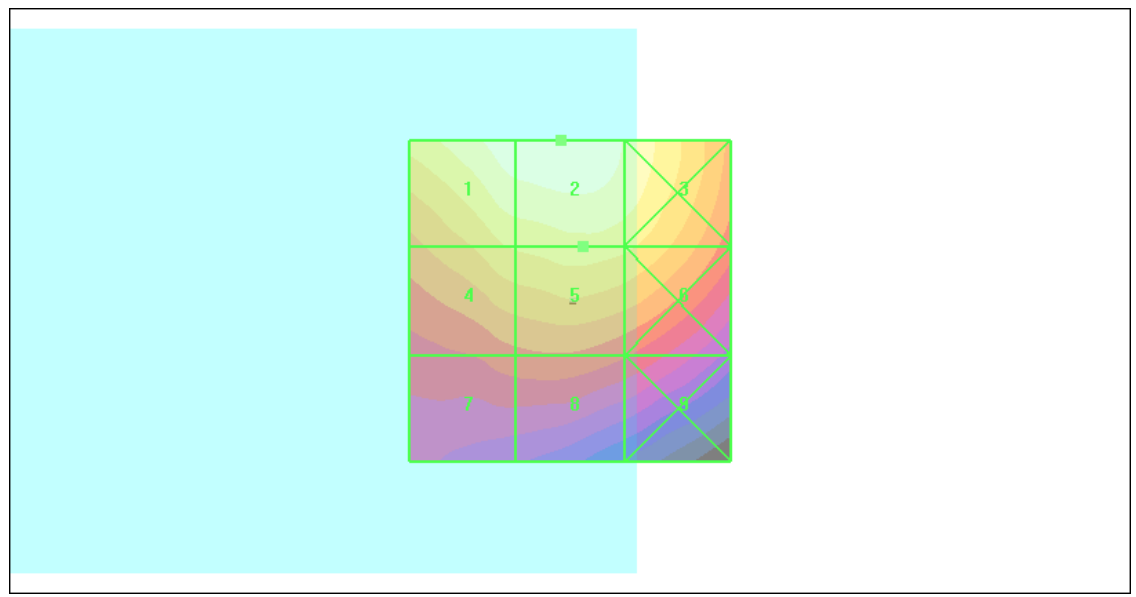
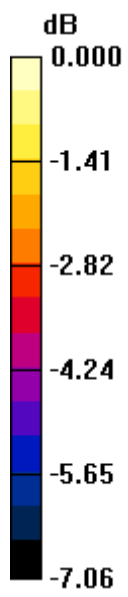
Grid 1 0.073 M4	Grid 2 0.075 M4	Grid 3 0.071 M4
Grid 4 0.064 M4	Grid 5 0.066 M4	Grid 6 0.065 M4
Grid 7 0.053 M4	Grid 8 0.054 M4	Grid 9 0.052 M4

Cursor:

Total = 0.075 A/m

H Category: M4

Location: 1.5, -25, 8.7 mm



0 dB = 0.075A/m

#29 HAC_H_WCDMA II Ch9262_45key_Scanner1**DUT: 9O3036**

Communication System: WCDMA; Frequency: 1852.4 MHz; Duty Cycle: 1:1

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: H3DV6 - SN6184; ; Calibrated: 2009/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn577; Calibrated: 2009/8/24
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch9262/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.040 A/m

Probe Modulation Factor = 0.580

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 0.078 A/m; Power Drift = 0.093 dB

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

Peak H-field in A/m

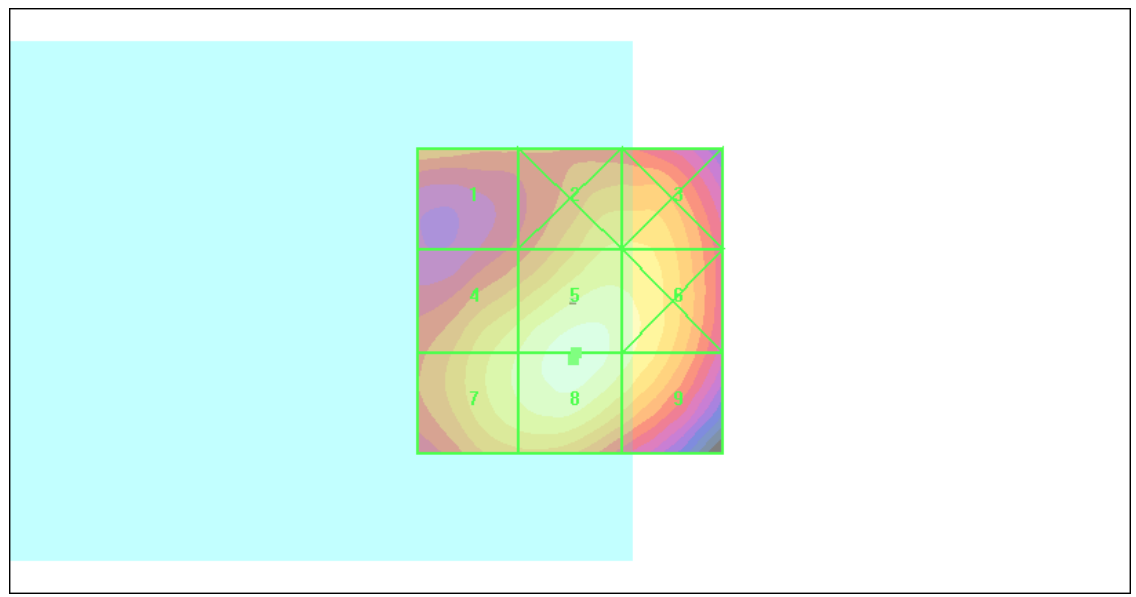
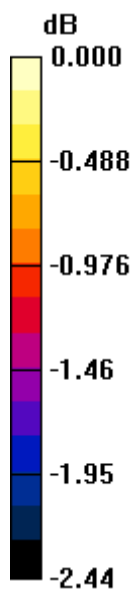
Grid 1 0.037 M4	Grid 2 0.038 M4	Grid 3 0.038 M4
Grid 4 0.039 M4	Grid 5 0.040 M4	Grid 6 0.039 M4
Grid 7 0.039 M4	Grid 8 0.040 M4	Grid 9 0.039 M4

Cursor:

Total = 0.040 A/m

H Category: M4

Location: -0.5, 9.5, 8.7 mm



0 dB = 0.040A/m

#30 HAC_H_WCDMA II Ch9400_45key_Scanner1**DUT: 9O3036**

Communication System: WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: H3DV6 - SN6184; ; Calibrated: 2009/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn577; Calibrated: 2009/8/24
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch9400/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.041 A/m

Probe Modulation Factor = 0.580

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 0.084 A/m; Power Drift = -0.123 dB

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

Peak H-field in A/m

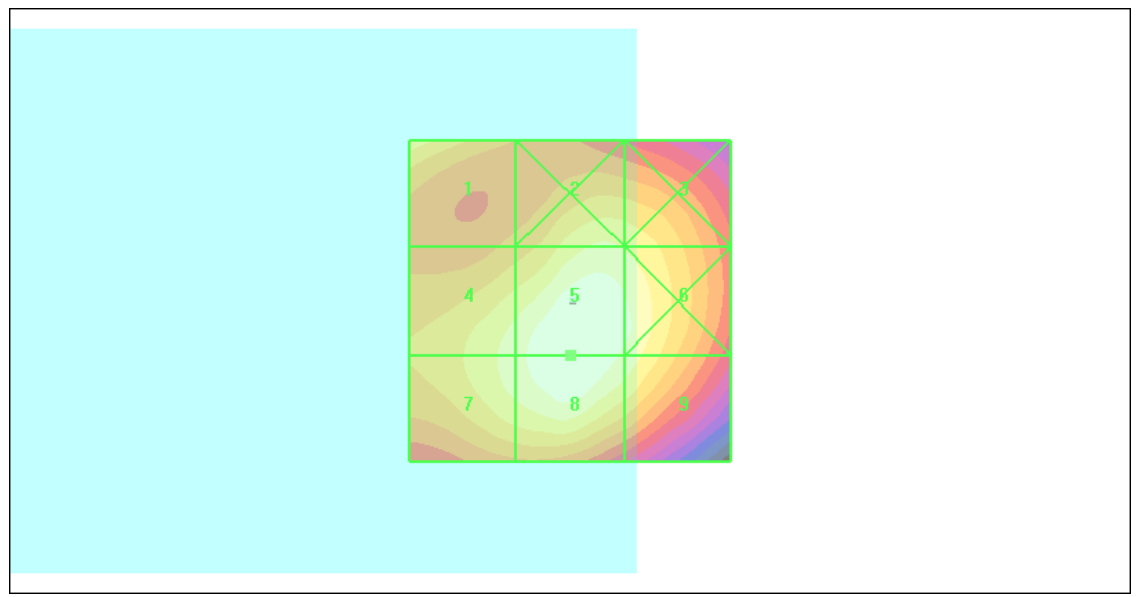
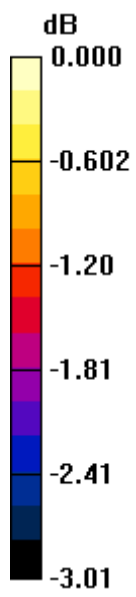
Grid 1 0.039 M4	Grid 2 0.039 M4	Grid 3 0.039 M4
Grid 4 0.040 M4	Grid 5 0.041 M4	Grid 6 0.040 M4
Grid 7 0.040 M4	Grid 8 0.041 M4	Grid 9 0.040 M4

Cursor:

Total = 0.041 A/m

H Category: M4

Location: 0, 8.5, 8.7 mm



0 dB = 0.041A/m

#31 HAC_H_WCDMA II Ch9538_45key_Scanner1**DUT: 9O3036**

Communication System: WCDMA; Frequency: 1907.6 MHz; Duty Cycle: 1:1

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: H3DV6 - SN6184; ; Calibrated: 2009/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn577; Calibrated: 2009/8/24
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch9538/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.042 A/m

Probe Modulation Factor = 0.580

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 0.080 A/m; Power Drift = 0.132 dB

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

Peak H-field in A/m

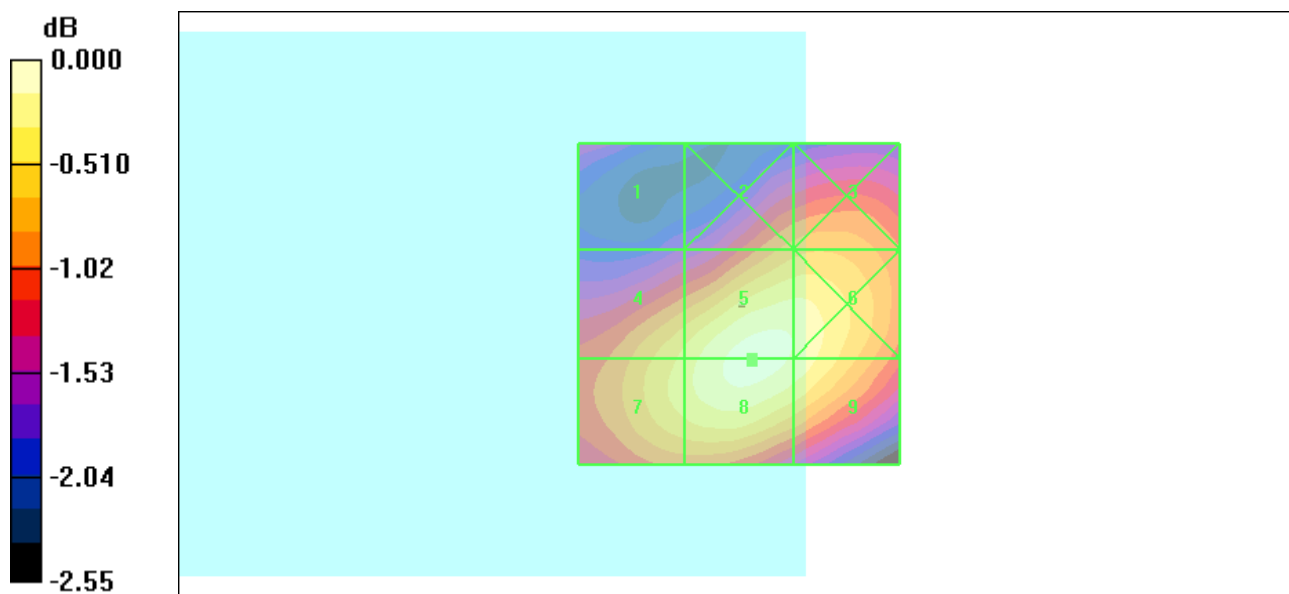
Grid 1 0.035 M4	Grid 2 0.039 M4	Grid 3 0.039 M4
Grid 4 0.040 M4	Grid 5 0.042 M4	Grid 6 0.041 M4
Grid 7 0.040 M4	Grid 8 0.042 M4	Grid 9 0.041 M4

Cursor:

Total = 0.042 A/m

H Category: M4

Location: -2, 9, 8.7 mm



#32 HAC_H_WCDMA II Ch9538_31key_Scanner2**DUT: 9O3036**

Communication System: WCDMA; Frequency: 1907.6 MHz; Duty Cycle: 1:1

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

Ambient Temperature : 22.6

DASY4 Configuration:

- Probe: H3DV6 - SN6184; ; Calibrated: 2009/1/19
- Sensor-Surface: (Fix Surface)
- Electronics: DAE3 Sn577; Calibrated: 2009/8/24
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch9538/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.043 A/m

Probe Modulation Factor = 0.580

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 0.082 A/m; Power Drift = 0.018 dB

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

Peak H-field in A/m

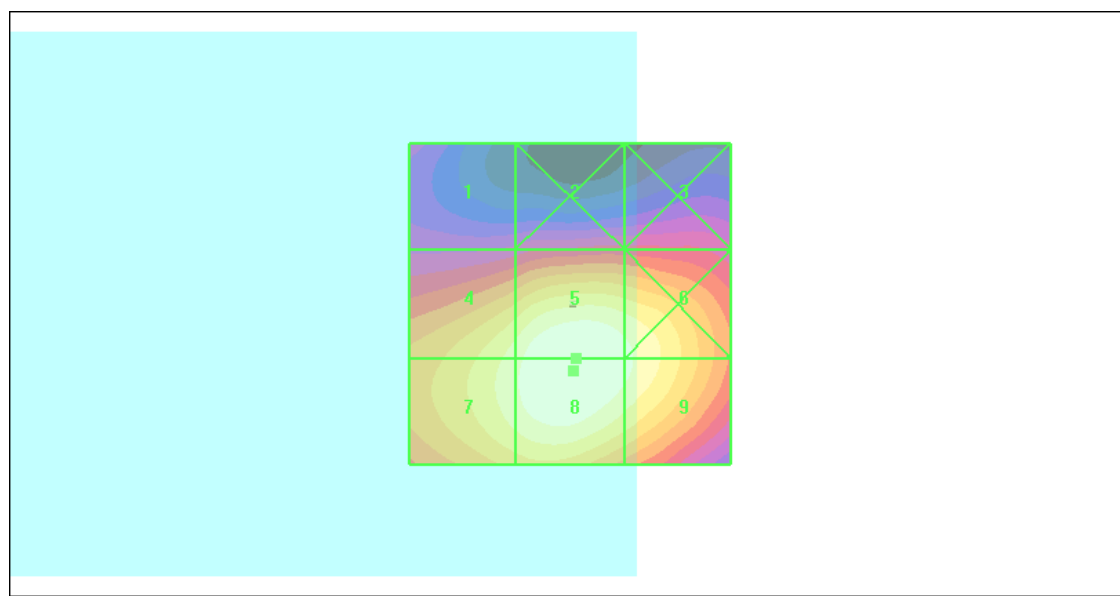
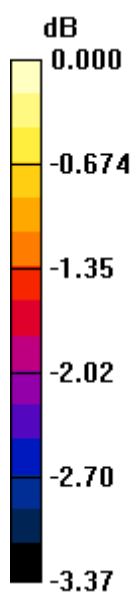
Grid 1 0.034 M4	Grid 2 0.035 M4	Grid 3 0.035 M4
Grid 4 0.041 M4	Grid 5 0.043 M4	Grid 6 0.042 M4
Grid 7 0.042 M4	Grid 8 0.043 M4	Grid 9 0.042 M4

Cursor:

Total = 0.043 A/m

H Category: M4

Location: -0.5, 10.5, 8.7 mm



0 dB = 0.043A/m