

FCC H-FIELD, M2000_#YT79, 1900Mhz, Open, Dec08, 08

Communication System: CDMA-1900, Frequency: 1851.25 MHz, Duty Cycle: 1:1
 Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³ Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³
 Phantom: HAC Test Arch, Phantom section: H Device Section Phantom section: E Device Section

DASY4 Configuration:

Probe: H3DV6 - SN6123 Probe: ER3DV6 - SN2341, ConvF(1, 1, 1), Calibrated: 8/18/2008 Calibrated: 4/17/2008
 Sensor-Surface: (Fix Surface),
 Electronics: DAE4 Sn530, Calibrated: 4/15/2008
 Measurement SW: DASY4, V4.7 Build 71
 Postprocessing SW: SEMCAD, V1.8 Build 184

Ch25_Backlight On/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.109 A/m
 Probe Modulation Factor = 1.00
 Device Reference Point: 0.000, 0.000, 353.7 mm
 Reference Value = 0.106 A/m; Power Drift = 0.098 dB

Peak H-field in A/m

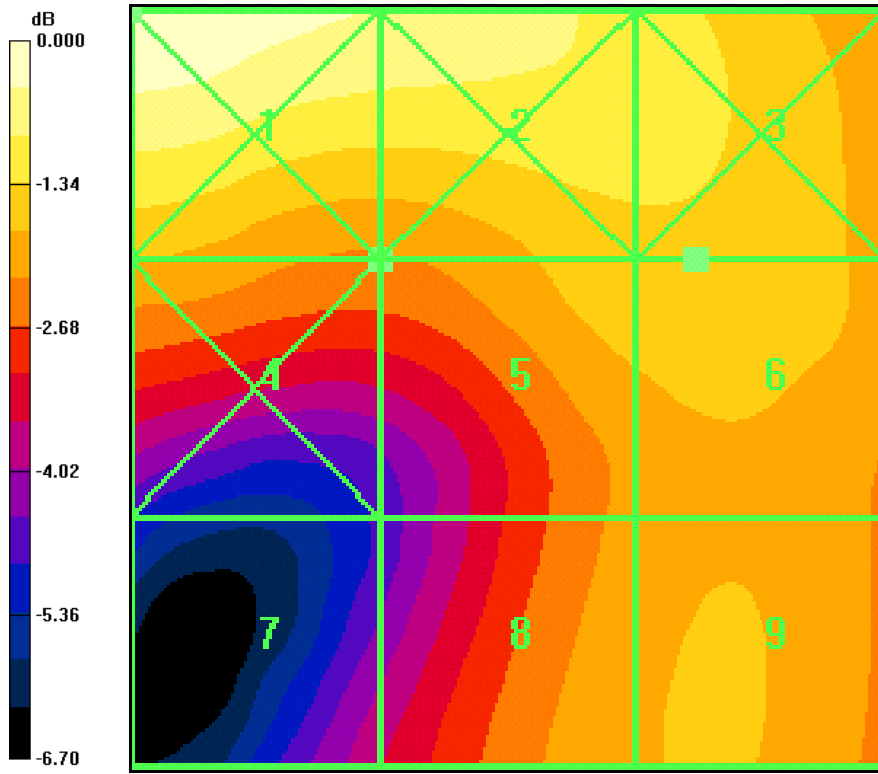
Grid 1 0.123 M4	Grid 2 0.116 M4	Grid 3 0.102 M4
Grid 4 0.111 M4	Grid 5 0.109 M4	Grid 6 0.102 M4
Grid 7 0.096 M4	Grid 8 0.096 M4	Grid 9 0.091 M4

Ch25_Backlight On/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 38.1 V/m
 Probe Modulation Factor = 1.00
 Device Reference Point: 0.000, 0.000, 353.7 mm
 Reference Value = 28.6 V/m; Power Drift = -0.045 dB

Peak E-field in V/m

Grid 1 58.8 M4	Grid 2 51.0 M4	Grid 3 42.9 M4
Grid 4 34.4 M4	Grid 5 37.6 M4	Grid 6 38.1 M4
Grid 7 19.9 M4	Grid 8 33.7 M4	Grid 9 34.9 M4



0 dB = 0.123A/m

FCC H-FIELD, M2000_#YT79, 1900Mhz, Open, Dec08, 08

Communication System: CDMA-1900, Frequency: 1880 MHz, Duty Cycle: 1:1
 Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³ Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³
 Phantom: HAC Test Arch, Phantom section: E Device Section Phantom section: H Device Section

DASY4 Configuration:

Probe: ER3DV6 - SN2341 Probe: H3DV6 - SN6123, ConvF(1, 1, 1), Calibrated: 4/17/2008 Calibrated: 8/18/2008
 Sensor-Surface: (Fix Surface),
 Electronics: DAE4 Sn530, Calibrated: 4/15/2008
 Measurement SW: DASY4, V4.7 Build 71
 Postprocessing SW: SEMCAD, V1.8 Build 184

Ch600_Backlight On/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.109 A/m
 Probe Modulation Factor = 1.00
 Device Reference Point: 0.000, 0.000, 353.7 mm
 Reference Value = 0.106 A/m; Power Drift = 0.120 dB

Peak H-field in A/m

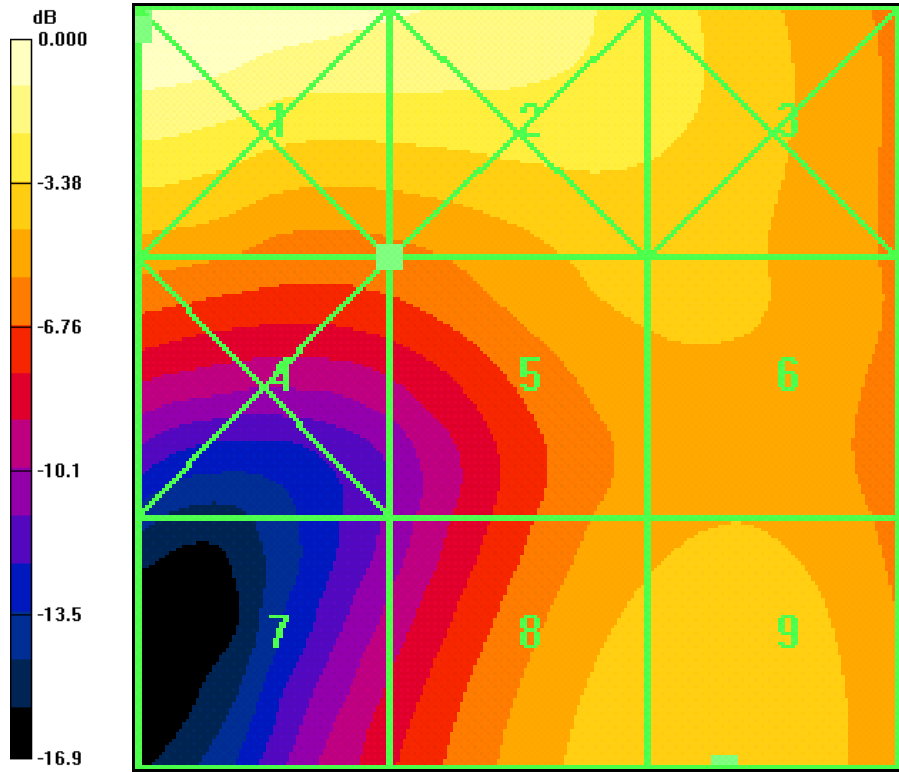
Grid 1 0.132 M4	Grid 2 0.117 M4	Grid 3 0.109 M4
Grid 4 0.114 M4	Grid 5 0.109 M4	Grid 6 0.109 M4
Grid 7 0.089 M4	Grid 8 0.094 M4	Grid 9 0.094 M4

Ch600_Backlight On/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 40.6 V/m
 Probe Modulation Factor = 1.00
 Device Reference Point: 0.000, 0.000, 353.7 mm
 Reference Value = 28.7 V/m; Power Drift = -0.073 dB

Peak E-field in V/m

Grid 1 60.0 M4	Grid 2 53.6 M4	Grid 3 43.8 M4
Grid 4 33.2 M4	Grid 5 37.3 M4	Grid 6 37.3 M4
Grid 7 23.8 M4	Grid 8 39.5 M4	Grid 9 40.6 M4



0 dB = 60.0V/m

Date: 12/8/2008

FCC H-FIELD, M2000_#YT79, 1900Mhz, Open, Dec08, 08

Communication System: CDMA-1900, Frequency: 1908.75 MHz, Duty Cycle: 1:1
 Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³ Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³
 Phantom: HAC Test Arch, Phantom section: H Device Section Phantom section: E Device Section

DASY4 Configuration:

Probe: H3DV6 - SN6123 Probe: ER3DV6 - SN2341, ConvF(1, 1, 1), Calibrated: 8/18/2008 Calibrated: 4/17/2008
 Sensor-Surface: (Fix Surface),
 Electronics: DAE4 Sn530, Calibrated: 4/15/2008
 Measurement SW: DASY4, V4.7 Build 71
 Postprocessing SW: SEMCAD, V1.8 Build 184

Ch1175 Backlight On/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.088 A/m
 Probe Modulation Factor = 1.00
 Device Reference Point: 0.000, 0.000, 353.7 mm
 Reference Value = 0.084 A/m; Power Drift = 0.002 dB

Peak H-field in A/m

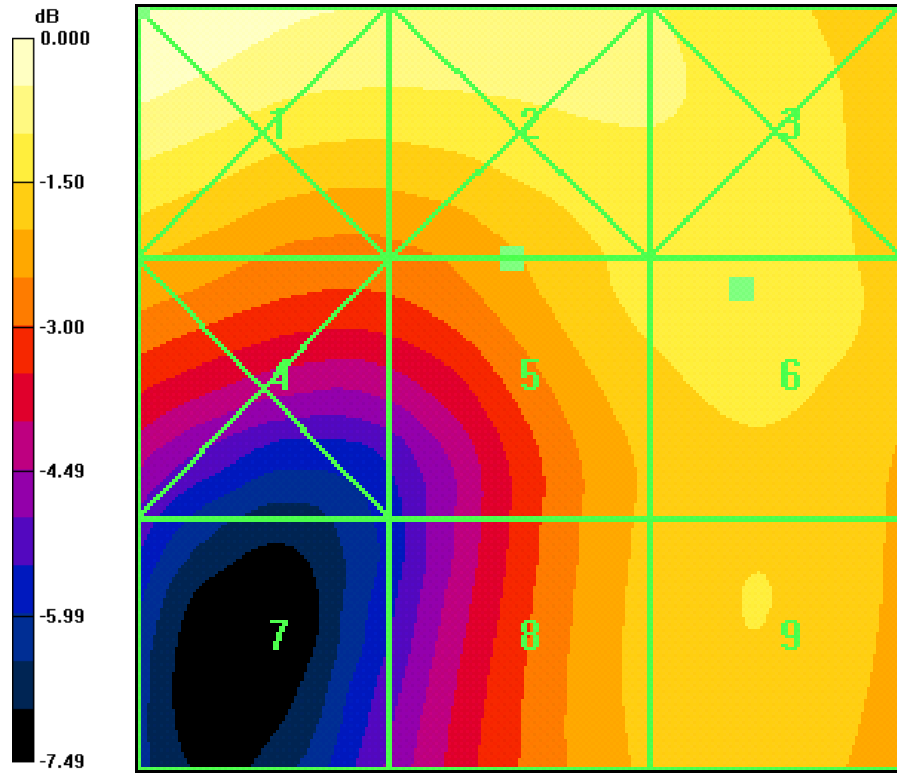
Grid 1 0.109 M4	Grid 2 0.096 M4	Grid 3 0.088 M4
Grid 4 0.089 M4	Grid 5 0.088 M4	Grid 6 0.088 M4
Grid 7 0.070 M4	Grid 8 0.074 M4	Grid 9 0.074 M4

Ch1175 Backlight On/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 36.3 V/m
 Probe Modulation Factor = 1.00
 Device Reference Point: 0.000, 0.000, 353.7 mm
 Reference Value = 25.2 V/m; Power Drift = -0.172 dB

Peak E-field in V/m

Grid 1 49.0 M4	Grid 2 42.7 M4	Grid 3 38.8 M4
Grid 4 30.1 M4	Grid 5 35.1 M4	Grid 6 36.3 M4
Grid 7 14.3 M4	Grid 8 30.9 M4	Grid 9 33.6 M4



0 dB = 0.109A/m

FCC H-FIELD, M2000_#YT79, 1900Mhz, Open, Dec08, 08

Communication System: CDMA-1900, Frequency: 1880 MHz, Duty Cycle: 1:1
 Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³ Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³
 Phantom: HAC Test Arch, Phantom section: H Device Section Phantom section: E Device Section

DASY4 Configuration:

Probe: H3DV6 - SN6123 Probe: ER3DV6 - SN2341, ConvF(1, 1, 1), Calibrated: 8/18/2008 Calibrated: 4/17/2008
 Sensor-Surface: (Fix Surface),
 Electronics: DAE4 Sn530, Calibrated: 4/15/2008
 Measurement SW: DASY4, V4.7 Build 71
 Postprocessing SW: SEMCAD, V1.8 Build 184

Ch600 Backlight Off/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm
 Maximum value of peak Total field = 0.140 A/m
 Probe Modulation Factor = 1.00
 Device Reference Point: 0.000, 0.000, 353.7 mm
 Reference Value = 0.124 A/m; Power Drift = 0.028 dB

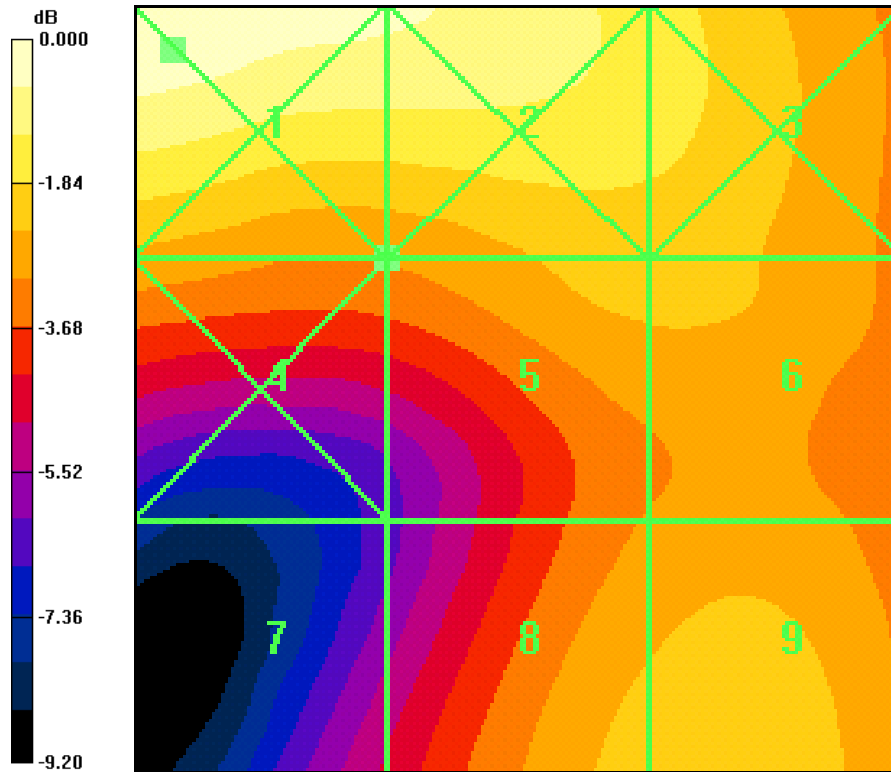
Peak H-field in A/m

Grid 1 0.168 M4	Grid 2 0.147 M4	Grid 3 0.127 M4
Grid 4 0.151 M4	Grid 5 0.140 M4	Grid 6 0.129 M4
Grid 7 0.119 M4	Grid 8 0.119 M4	Grid 9 0.116 M4

Ch600 Backlight Off/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm
 Maximum value of peak Total field = 39.0 V/m
 Probe Modulation Factor = 1.00
 Device Reference Point: 0.000, 0.000, 353.7 mm
 Reference Value = 28.1 V/m; Power Drift = 0.045 dB

Peak E-field in V/m

Grid 1 59.1 M4	Grid 2 53.5 M4	Grid 3 43.5 M4
Grid 4 34.3 M4	Grid 5 37.4 M4	Grid 6 37.3 M4
Grid 7 22.0 M4	Grid 8 37.7 M4	Grid 9 39.0 M4



0 dB = 0.168A/m

Date: 12/8/2008

FCC H-FIELD, M2000_#YT79, 1900Mhz, Open, Dec08, 08

Communication System: CDMA-1900, Frequency: 1880 MHz, Duty Cycle: 1:1
 Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³ Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³
 Phantom: HAC Test Arch, Phantom section: H Device Section Phantom section: E Device Section

DASY4 Configuration:

Probe: H3DV6 - SN6123 Probe: ER3DV6 - SN2341, ConvF(1, 1, 1), Calibrated: 8/18/2008 Calibrated: 4/17/2008
 Sensor-Surface: (Fix Surface),
 Electronics: DAE4 Sn530, Calibrated: 4/15/2008
 Measurement SW: DASY4, V4.7 Build 71
 Postprocessing SW: SEMCAD, V1.8 Build 184

Ch600 Backlight Off (360 Degree)/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.137 A/m
 Probe Modulation Factor = 1.00
 Device Reference Point: 0.000, 0.000, 353.7 mm
 Reference Value = 0.130 A/m; Power Drift = -0.104 dB

Peak H-field in A/m

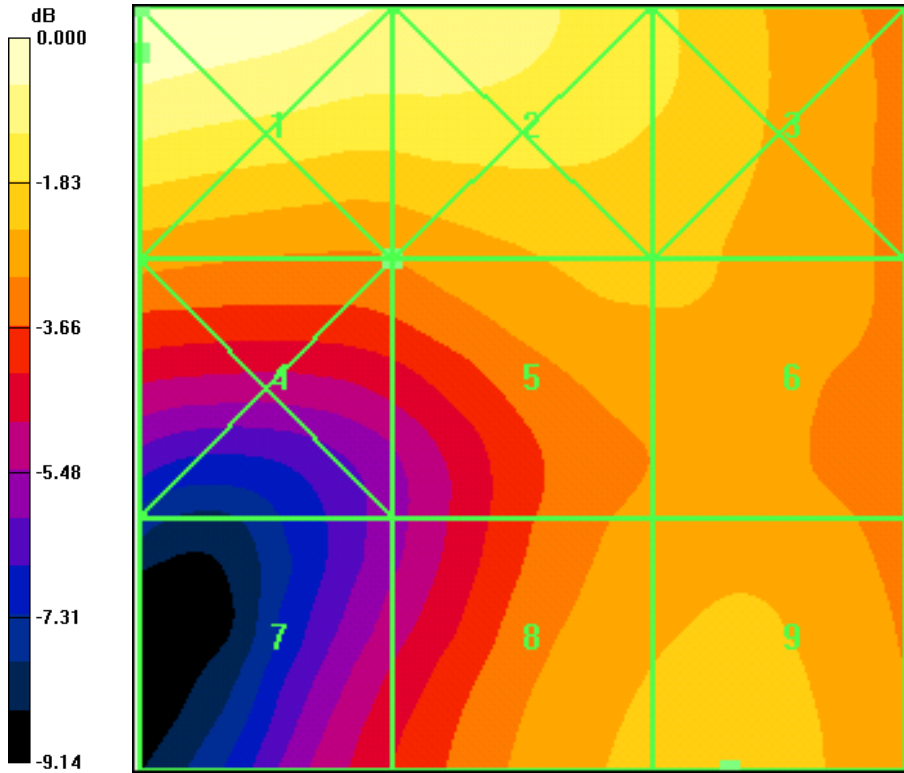
Grid 1 0.170 M4	Grid 2 0.143 M4	Grid 3 0.127 M4
Grid 4 0.149 M4	Grid 5 0.137 M4	Grid 6 0.127 M4
Grid 7 0.116 M4	Grid 8 0.117 M4	Grid 9 0.115 M4

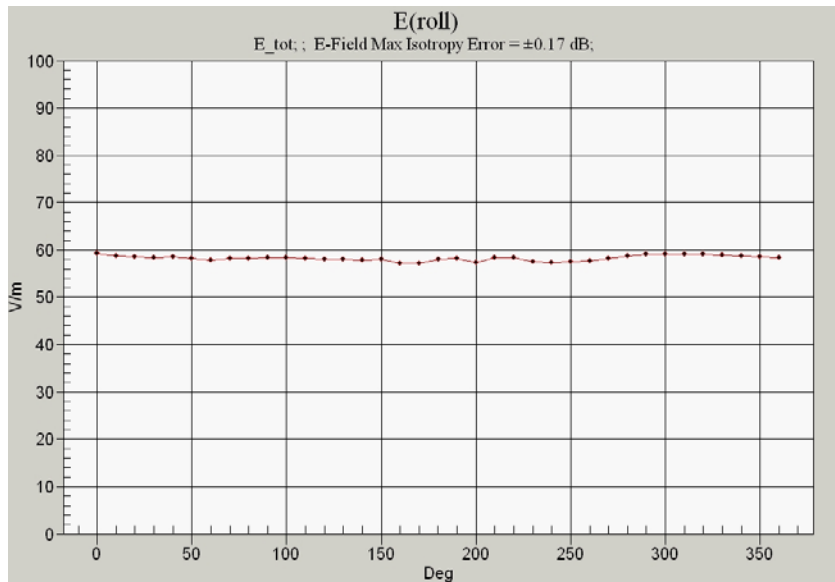
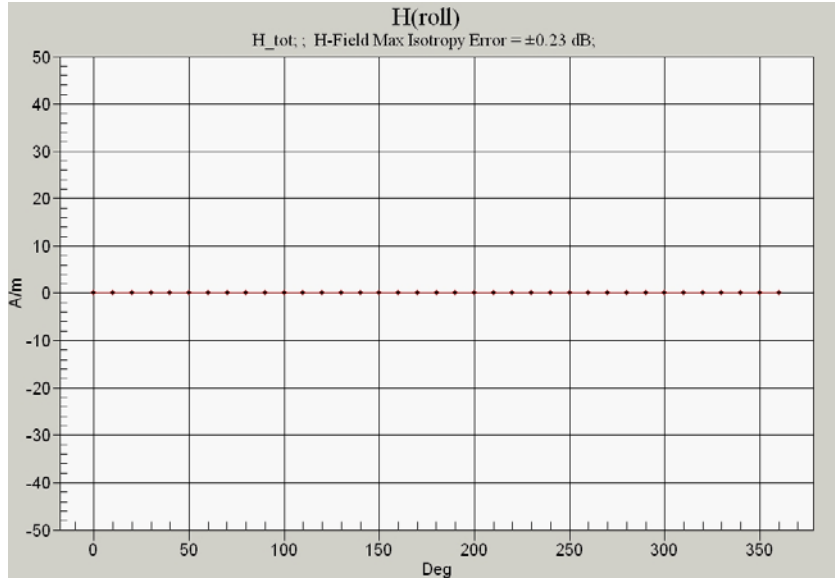
Ch600 Backlight Off (360 Degree)/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 36.9 V/m
 Probe Modulation Factor = 1.00
 Device Reference Point: 0.000, 0.000, 353.7 mm
 Reference Value = 29.5 V/m; Power Drift = -0.038 dB

Peak E-field in V/m

Grid 1 56.7 M4	Grid 2 49.7 M4	Grid 3 40.2 M4
Grid 4 31.6 M4	Grid 5 35.2 M4	Grid 6 35.2 M4
Grid 7 23.7 M4	Grid 8 35.7 M4	Grid 9 36.9 M4





FCC H-FIELD, M2000_#YT79, 1900Mhz, Closed, Dec08, 08

Communication System: CDMA-1900, Frequency: 1851.25 MHz, Duty Cycle: 1:1
 Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³ Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³
 Phantom: HAC Test Arch, Phantom section: H Device Section Phantom section: E Device Section

DASY4 Configuration:

Probe: H3DV6 - SN6123 Probe: ER3DV6 - SN2341, ConvF(1, 1, 1), Calibrated: 8/18/2008 Calibrated: 4/17/2008
 Sensor-Surface: (Fix Surface),
 Electronics: DAE4 Sn530, Calibrated: 4/15/2008
 Measurement SW: DASY4, V4.7 Build 71
 Postprocessing SW: SEMCAD, V1.8 Build 184

Ch25 Backlight On/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.133 A/m
 Probe Modulation Factor = 1.00
 Device Reference Point: 0.000, 0.000, 353.7 mm
 Reference Value = 0.121 A/m; Power Drift = -0.040 dB

Peak H-field in A/m

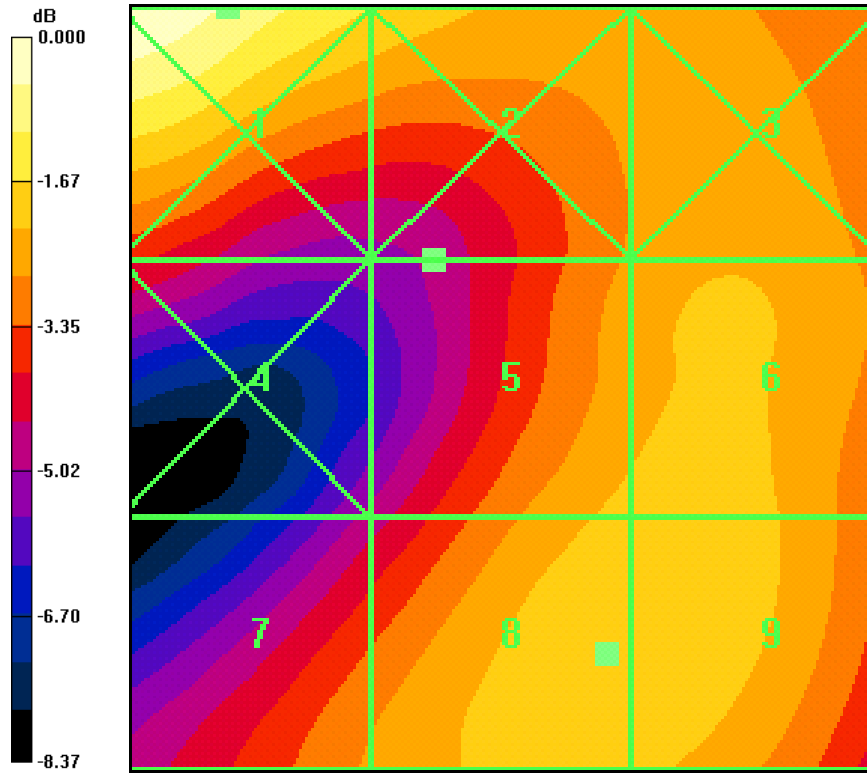
Grid 1 0.150 M4	Grid 2 0.143 M4	Grid 3 0.126 M4
Grid 4 0.132 M4	Grid 5 0.133 M4	Grid 6 0.123 M4
Grid 7 0.110 M4	Grid 8 0.107 M4	Grid 9 0.096 M4

Ch25 Backlight On/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 43.6 V/m
 Probe Modulation Factor = 1.00
 Device Reference Point: 0.000, 0.000, 353.7 mm
 Reference Value = 30.1 V/m; Power Drift = 0.187 dB

Peak E-field in V/m

Grid 1 61.2 M4	Grid 2 44.4 M4	Grid 3 39.4 M4
Grid 4 30.0 M4	Grid 5 41.6 M4	Grid 6 42.7 M4
Grid 7 36.5 M4	Grid 8 43.6 M4	Grid 9 43.4 M4



0 dB = 0.150A/m

FCC H-FIELD, M2000_#YT79, 1900Mhz, Closed, Dec08, 08

Communication System: CDMA-1900, Frequency: 1880 MHz, Duty Cycle: 1:1
 Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³ Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³
 Phantom: HAC Test Arch, Phantom section: H Device Section Phantom section: E Device Section

DASY4 Configuration:

Probe: H3DV6 - SN6123 Probe: ER3DV6 - SN2341, ConvF(1, 1, 1), Calibrated: 8/18/2008 Calibrated: 4/17/2008
 Sensor-Surface: (Fix Surface),
 Electronics: DAE4 Sn530, Calibrated: 4/15/2008
 Measurement SW: DASY4, V4.7 Build 71
 Postprocessing SW: SEMCAD, V1.8 Build 184

Ch600 Backlight On/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm
 Maximum value of peak Total field = 0.134 A/m
 Probe Modulation Factor = 1.00
 Device Reference Point: 0.000, 0.000, 353.7 mm
 Reference Value = 0.122 A/m; Power Drift = 0.114 dB

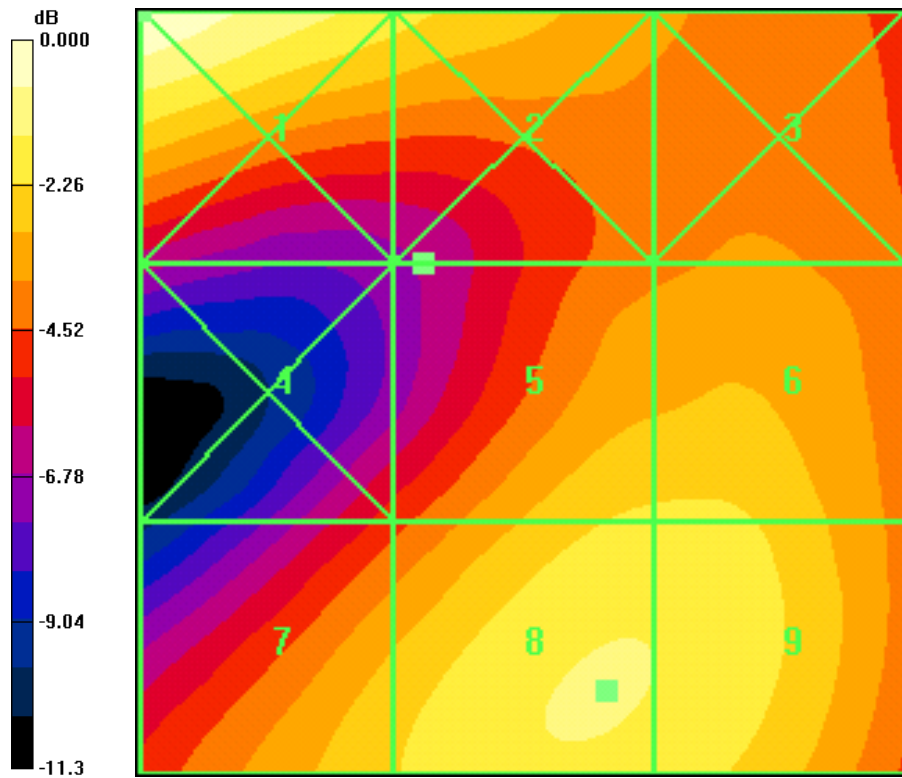
Peak H-field in A/m

Grid 1 0.155 M4	Grid 2 0.144 M4	Grid 3 0.124 M4
Grid 4 0.134 M4	Grid 5 0.134 M4	Grid 6 0.123 M4
Grid 7 0.107 M4	Grid 8 0.106 M4	Grid 9 0.097 M4

Ch600 Backlight On/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm
 Maximum value of peak Total field = 46.1 V/m
 Probe Modulation Factor = 1.00
 Device Reference Point: 0.000, 0.000, 353.7 mm
 Reference Value = 32.1 V/m; Power Drift = -0.200 dB

Peak E-field in V/m

Grid 1 55.9 M4	Grid 2 43.5 M4	Grid 3 34.7 M4
Grid 4 29.5 M4	Grid 5 42.3 M4	Grid 6 42.4 M4
Grid 7 41.1 M4	Grid 8 46.1 M4	Grid 9 45.8 M4



0 dB = 0.155A/m

FCC H-FIELD, M2000_#YT79, 1900Mhz, Closed, Dec08, 08

Communication System: CDMA-1900, Frequency: 1908.75 MHz, Duty Cycle: 1:1
 Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³ Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³
 Phantom: HAC Test Arch, Phantom section: H Device Section Phantom section: E Device Section

DASY4 Configuration:

Probe: H3DV6 - SN6123 Probe: ER3DV6 - SN2341, ConvF(1, 1, 1), Calibrated: 8/18/2008 Calibrated: 4/17/2008
 Sensor-Surface: (Fix Surface),
 Electronics: DAE4 Sn530, Calibrated: 4/15/2008
 Measurement SW: DASY4, V4.7 Build 71
 Postprocessing SW: SEMCAD, V1.8 Build 184

Ch1175_Backlight On/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.131 A/m
 Probe Modulation Factor = 1.00
 Device Reference Point: 0.000, 0.000, 353.7 mm
 Reference Value = 0.119 A/m; Power Drift = -0.072 dB

Peak H-field in A/m

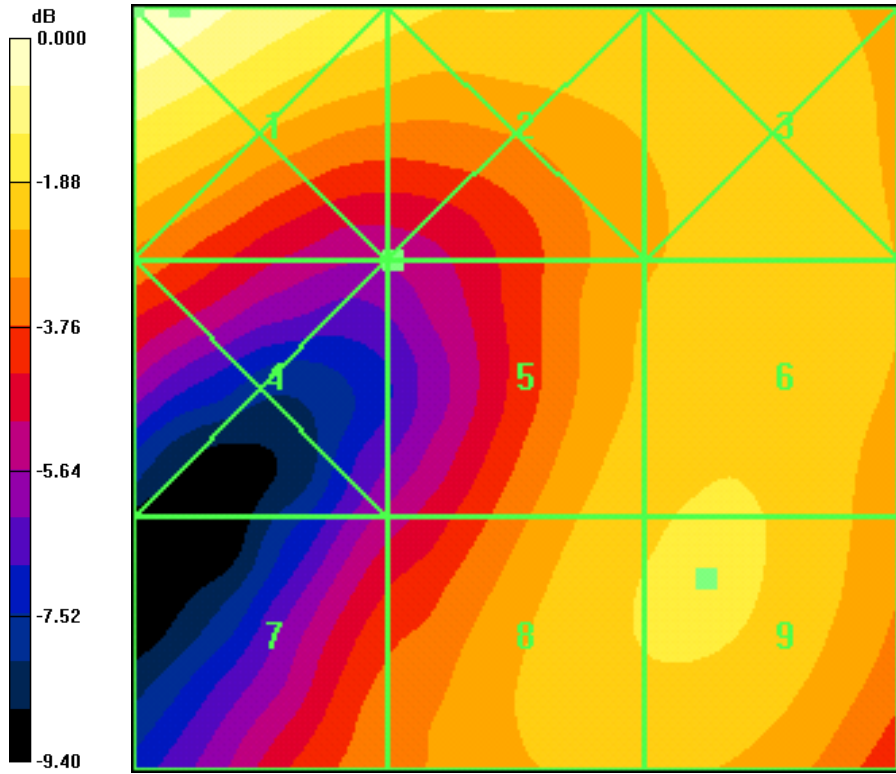
Grid 1 0.153 M4	Grid 2 0.149 M4	Grid 3 0.123 M4
Grid 4 0.131 M4	Grid 5 0.131 M4	Grid 6 0.119 M4
Grid 7 0.104 M4	Grid 8 0.104 M4	Grid 9 0.093 M4

Ch1175_Backlight On/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 40.0 V/m
 Probe Modulation Factor = 1.00
 Device Reference Point: 0.000, 0.000, 353.7 mm
 Reference Value = 26.9 V/m; Power Drift = -0.144 dB

Peak E-field in V/m

Grid 1 55.7 M4	Grid 2 41.6 M4	Grid 3 37.4 M4
Grid 4 29.8 M4	Grid 5 38.2 M4	Grid 6 39.7 M4
Grid 7 29.9 M4	Grid 8 39.3 M4	Grid 9 40.0 M4



0 dB = 0.153A/m

FCC H-FIELD, M2000_#YT79, 1900Mhz, Closed, Dec08, 08

Communication System: CDMA-1900, Frequency: 1880 MHz, Duty Cycle: 1:1
 Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³ Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³
 Phantom: HAC Test Arch, Phantom section: H Device Section Phantom section: E Device Section

DASY4 Configuration:

Probe: H3DV6 - SN6123 Probe: ER3DV6 - SN2341, ConvF(1, 1, 1), Calibrated: 8/18/2008 Calibrated: 4/17/2008
 Sensor-Surface: (Fix Surface),
 Electronics: DAE4 Sn530, Calibrated: 4/15/2008
 Measurement SW: DASY4, V4.7 Build 71
 Postprocessing SW: SEMCAD, V1.8 Build 184

Ch600 Backlight Off/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.135 A/m
 Probe Modulation Factor = 1.00
 Device Reference Point: 0.000, 0.000, 353.7 mm
 Reference Value = 0.125 A/m; Power Drift = 0.039 dB

Peak H-field in A/m

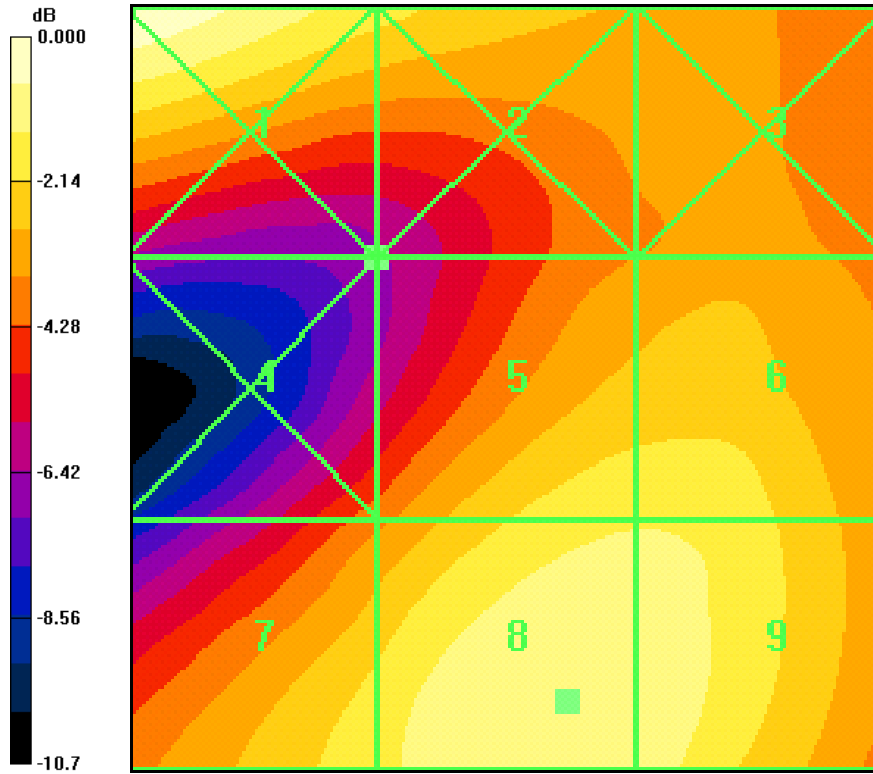
Grid 1 0.155 M4	Grid 2 0.146 M4	Grid 3 0.127 M4
Grid 4 0.136 M4	Grid 5 0.135 M4	Grid 6 0.126 M4
Grid 7 0.108 M4	Grid 8 0.108 M4	Grid 9 0.100 M4

Ch600 Backlight Off/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 45.8 V/m
 Probe Modulation Factor = 1.00
 Device Reference Point: 0.000, 0.000, 353.7 mm
 Reference Value = 29.7 V/m; Power Drift = -0.142 dB

Peak E-field in V/m

Grid 1 51.1 M4	Grid 2 40.0 M4	Grid 3 34.7 M4
Grid 4 30.3 M4	Grid 5 41.6 M4	Grid 6 41.6 M4
Grid 7 40.8 M4	Grid 8 45.8 M4	Grid 9 45.4 M4



0 dB = 0.155A/m

FCC H-FIELD, M2000_#YT79, 1900Mhz, Closed, Dec09, 08

Communication System: CDMA-1900, Frequency: 1851.25 MHz, Duty Cycle: 1:1
 Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³ Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³
 Phantom: HAC Test Arch, Phantom section: H Device Section Phantom section: E Device Section

DASY4 Configuration:

Probe: H3DV6 - SN6123 Probe: ER3DV6 - SN2341, ConvF(1, 1, 1), Calibrated: 8/18/2008 Calibrated: 4/17/2008
 Sensor-Surface: (Fix Surface),
 Electronics: DAE4 Sn530, Calibrated: 4/15/2008
 Measurement SW: DASY4, V4.7 Build 71
 Postprocessing SW: SEMCAD, V1.8 Build 184

Ch25 Backlight On_BTooth ON/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm
 Maximum value of peak Total field = 0.137 A/m
 Probe Modulation Factor = 1.00
 Device Reference Point: 0.000, 0.000, 353.7 mm
 Reference Value = 0.121 A/m; Power Drift = 0.044 dB

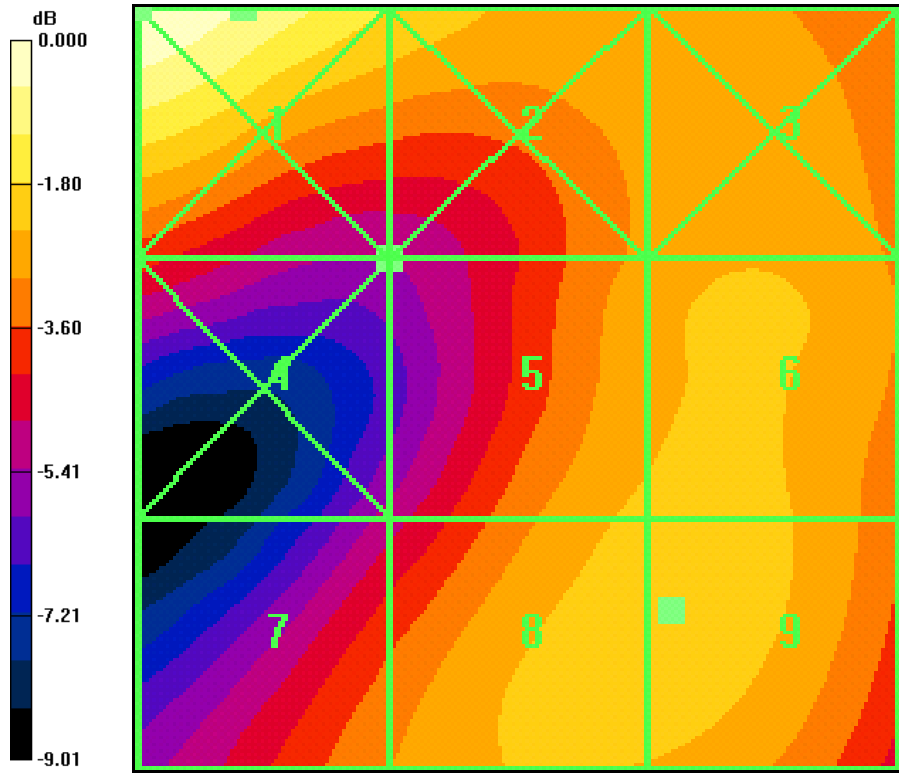
Peak H-field in A/m

Grid 1 0.155 M4	Grid 2 0.151 M4	Grid 3 0.128 M4
Grid 4 0.137 M4	Grid 5 0.137 M4	Grid 6 0.124 M4
Grid 7 0.108 M4	Grid 8 0.108 M4	Grid 9 0.096 M4

Ch25 Backlight On_BTooth ON/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm
 Maximum value of peak Total field = 43.3 V/m
 Probe Modulation Factor = 1.00
 Device Reference Point: 0.000, 0.000, 353.7 mm
 Reference Value = 31.7 V/m; Power Drift = -0.168 dB

Peak E-field in V/m

Grid 1 62.0 M4	Grid 2 45.1 M4	Grid 3 40.2 M4
Grid 4 30.8 M4	Grid 5 41.7 M4	Grid 6 42.6 M4
Grid 7 36.3 M4	Grid 8 43.2 M4	Grid 9 43.3 M4



0 dB = 0.155A/m