

Applicant:	Kyocera
FCC ID:	V65M6000_C2PC
Report #:	CT-M6000-20RFC-0210-R0

M6000 C2PC, CDMA 800 Channel 1013

Date: 2/17/2010

Communication System: CDMA_Triband, Frequency: 824.7 MHz, Duty Cycle: 1:1
 Medium: Air, Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1000$ kg/m³ Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³
 Phantom: HAC Test Arch with AMCC, Phantom section: RF Section

DASY4 Configuration:

Probe: ER3DV6 - SN2282 Probe: H3DV6 - SN6123, ConvF(1, 1, 1), Calibrated: 8/14/2009 Calibrated: 7/16/2009

Sensor-Surface: (Fix Surface),
 Electronics: DAE4 Sn602, Calibrated: 6/17/2009
 Measurement SW: DASY4, V4.7 Build 80
 Postprocessing SW: SEMCAD, V1.8 Build 186

Temperature:

Room T = 21.8 +/- 1 deg C, Liquid T = 22.0 +/- 1 deg C

CELL_1013/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 78.2 V/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 101.8 V/m; Power Drift = 0.037 dB

Peak E-field in V/m

Grid 1 69.9 M4	Grid 2 74.4 M4	Grid 3 70.3 M4
Grid 4 73.6 M4	Grid 5 78.2 M4	Grid 6 73.6 M4
Grid 7 73.1 M4	Grid 8 77.4 M4	Grid 9 73.1 M4

CELL_1013/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, -6.30 mm

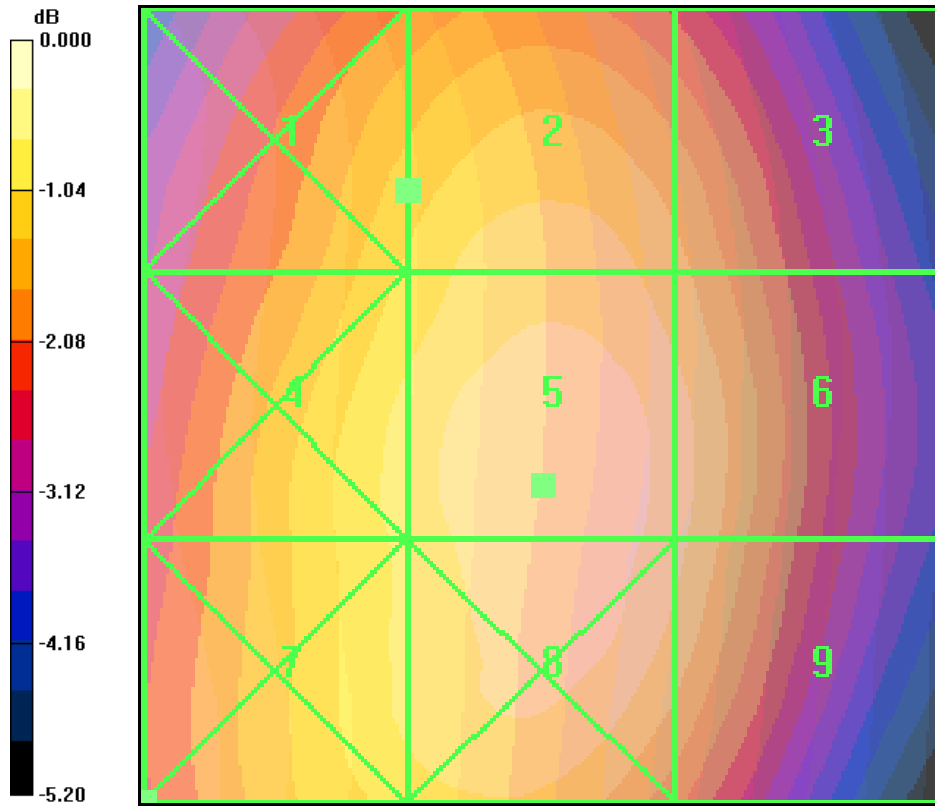
Reference Value = 0.130 A/m; Power Drift = -0.036 dB

Peak H-field in A/m

Grid 1 0.177 M4	Grid 2 0.137 M4	Grid 3 0.096 M4
Grid 4 0.174 M4	Grid 5 0.136 M4	Grid 6 0.096 M4
Grid 7 0.181 M4	Grid 8 0.135 M4	Grid 9 0.094 M4



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0 dB = 78.2V/m

M6000 C2PC, CDMA 800 Channel 383

Date: 2/17/2010

Communication System: CDMA_Triband, Frequency: 836.49 MHz, Duty Cycle: 1:1
 Medium: Air, Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1000$ kg/m³ Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³
 Phantom: HAC Test Arch with AMCC, Phantom section: RF Section

DASY4 Configuration:

Probe: ER3DV6 - SN2282 Probe: H3DV6 - SN6123, ConvF(1, 1, 1), Calibrated: 8/14/2009 Calibrated: 7/16/2009

Sensor-Surface: (Fix Surface),
 Electronics: DAE4 Sn602, Calibrated: 6/17/2009
 Measurement SW: DASY4, V4.7 Build 80
 Postprocessing SW: SEMCAD, V1.8 Build 186

Temperature:

Room T = 21.8̄ 1 deg C, Liquid T = 22.0̄ 1 deg C

CELL_383/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 77.3 V/m
 Probe Modulation Factor = 1.00
 Device Reference Point: 0.000, 0.000, -6.30 mm
 Reference Value = 100.9 V/m; Power Drift = 0.054 dB

Peak E-field in V/m

Grid 1 69.4 M4	Grid 2 72.6 M4	Grid 3 66.5 M4
Grid 4 74.6 M4	Grid 5 77.3 M4	Grid 6 71.0 M4
Grid 7 74.3 M4	Grid 8 77.2 M4	Grid 9 70.7 M4

CELL_383/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

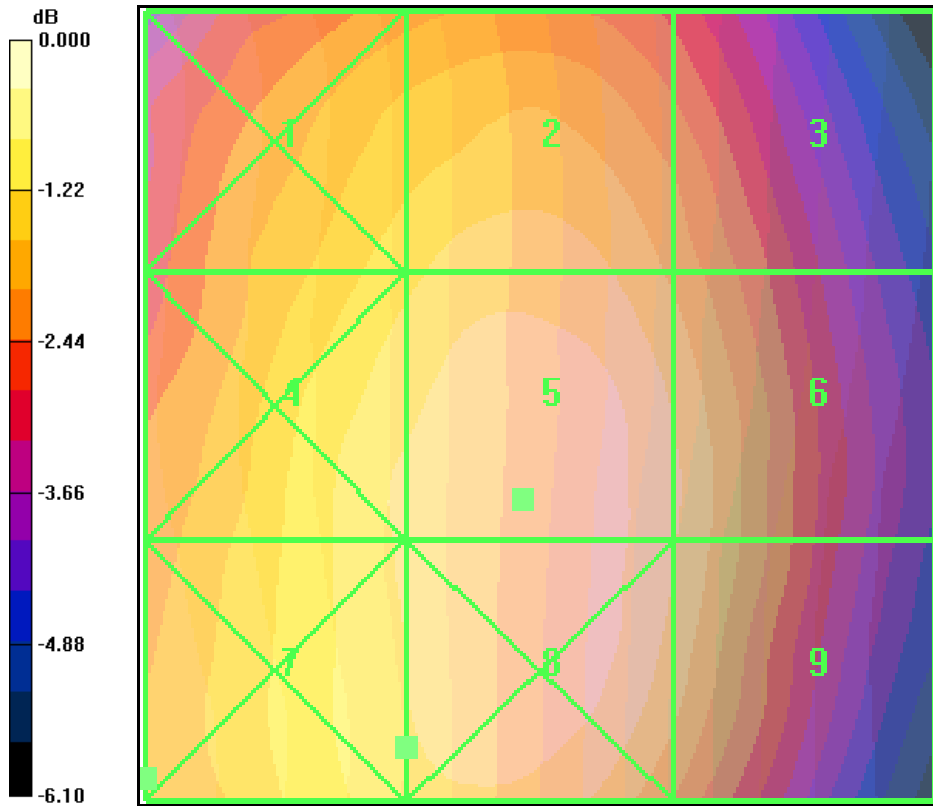
Maximum value of peak Total field = 0.107 A/m
 Probe Modulation Factor = 1.00
 Device Reference Point: 0.000, 0.000, -6.30 mm
 Reference Value = 0.094 A/m; Power Drift = -0.143 dB

Peak H-field in A/m

Grid 1 0.146 M4	Grid 2 0.106 M4	Grid 3 0.069 M4
Grid 4 0.145 M4	Grid 5 0.106 M4	Grid 6 0.068 M4
Grid 7 0.153 M4	Grid 8 0.107 M4	Grid 9 0.064 M4



Applicant:	Kyocera
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0 dB = 77.3V/m

M6000 C2PC, CDMA 800 Channel 777

Date: 2/17/2010

HAC_ER3D_M6000 C2PC_021710

Communication System: CDMA_Triband, Frequency: 848.31 MHz, Duty Cycle: 1:1

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

Phantom: HAC Test Arch with AMCC, Phantom section: RF Section

DASY4 Configuration:

Probe: ER3DV6 - SN2282 Probe: H3DV6 - SN6123, ConvF(1, 1, 1), Calibrated: 8/14/2009 Calibrated: 7/16/2009

Sensor-Surface: (Fix Surface),

Electronics: DAE4 Sn602, Calibrated: 6/17/2009

Measurement SW: DASY4, V4.7 Build 80

Postprocessing SW: SEMCAD, V1.8 Build 186

Temperature:

Room T = 21.8̄ 1 deg C, Liquid T = 22.0̄ 1 deg C

CELL_777/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 78.7 V/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 103.2 V/m; Power Drift = -0.068 dB

Peak E-field in V/m

Grid 1 70.7 M4	Grid 2 75.3 M4	Grid 3 71.0 M4
Grid 4 74.0 M4	Grid 5 78.7 M4	Grid 6 73.4 M4
Grid 7 73.5 M4	Grid 8 78.0 M4	Grid 9 73.0 M4

CELL_777/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.108 A/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

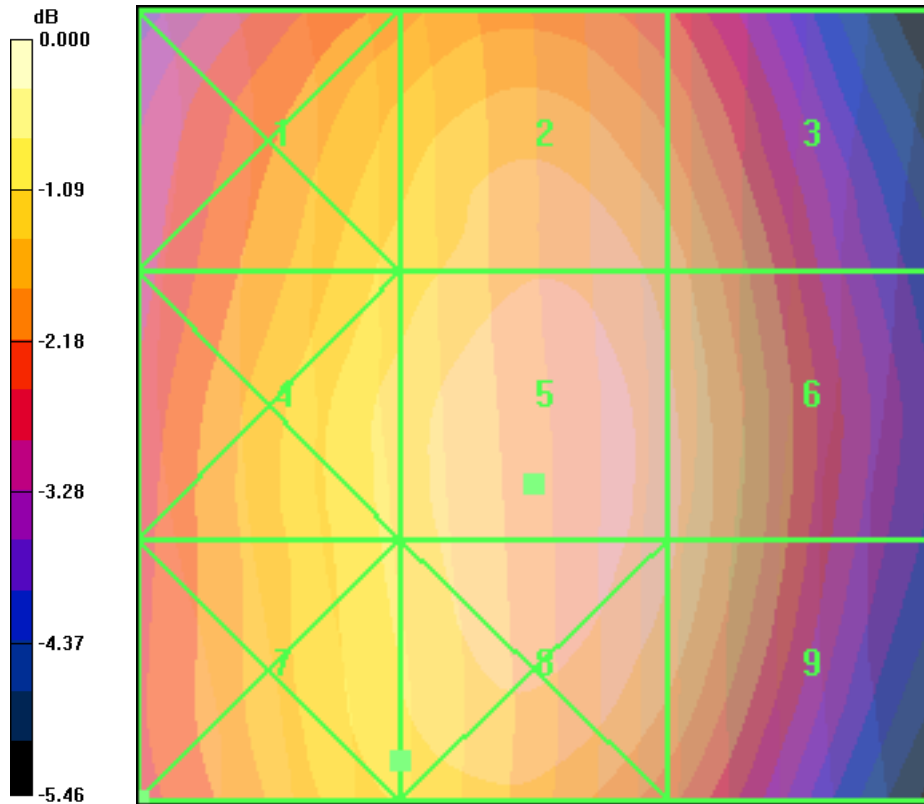
Reference Value = 0.086 A/m; Power Drift = -0.003 dB

Peak H-field in A/m

Grid 1 0.148 M4	Grid 2 0.102 M4	Grid 3 0.062 M4
Grid 4 0.146 M4	Grid 5 0.105 M4	Grid 6 0.063 M4
Grid 7 0.155 M4	Grid 8 0.108 M4	Grid 9 0.062 M4



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0 dB = 78.7V/m

M6000 C2PC, CDMA 1700 Channel 25

Date: 2/17/2010

Communication System: CDMA_Triband, Frequency: 1711.25 MHz, Duty Cycle: 1:1
 Medium: Air, Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1000$ kg/m³ Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³
 Phantom: HAC Test Arch with AMCC, Phantom section: RF Section

DASY4 Configuration:

Probe: ER3DV6 - SN2282 Probe: H3DV6 - SN6123, ConvF(1, 1, 1), Calibrated: 8/14/2009 Calibrated: 7/16/2009

Sensor-Surface: (Fix Surface),
 Electronics: DAE4 Sn602, Calibrated: 6/17/2009
 Measurement SW: DASY4, V4.7 Build 80
 Postprocessing SW: SEMCAD, V1.8 Build 186

Temperature:

Room T = 21.8̄ 1 deg C, Liquid T = 22.0̄ 1 deg C

AWS_25/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 40.1 V/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 34.9 V/m; Power Drift = 0.014 dB

Peak E-field in V/m

Grid 1 22.9 M4	Grid 2 24.2 M4	Grid 3 24.7 M4
Grid 4 31.8 M4	Grid 5 40.1 M4	Grid 6 39.7 M4
Grid 7 45.3 M4	Grid 8 51.8 M4	Grid 9 49.0 M4

AWS_25/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.098 A/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

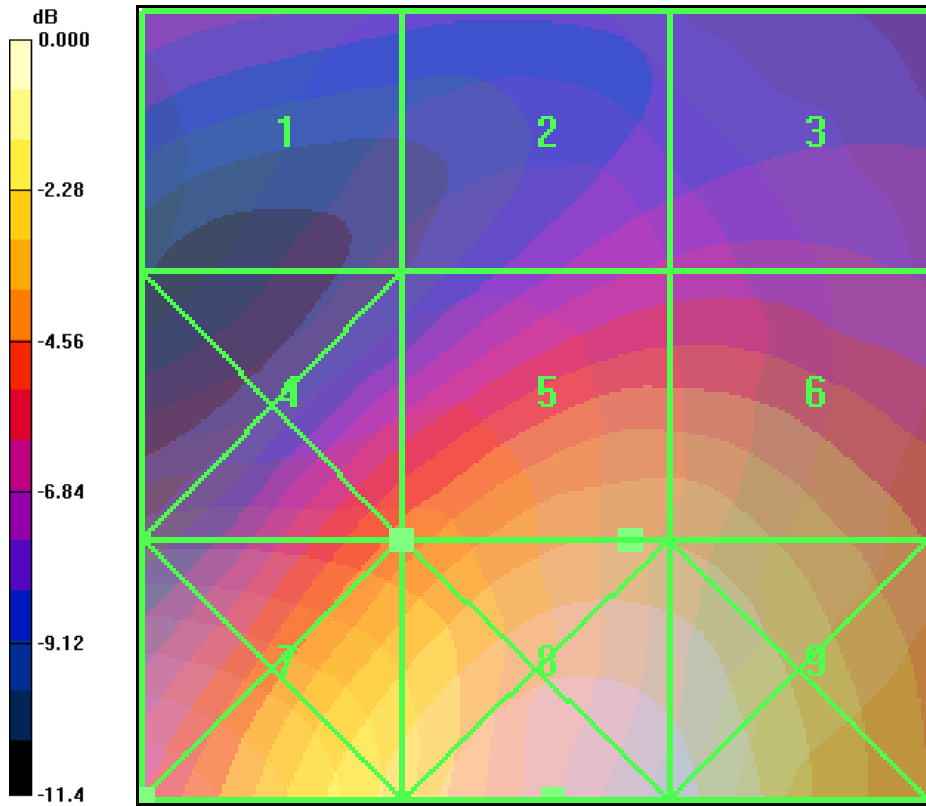
Reference Value = 0.101 A/m; Power Drift = 0.013 dB

Peak H-field in A/m

Grid 1 0.083 M4	Grid 2 0.085 M4	Grid 3 0.081 M4
Grid 4 0.100 M4	Grid 5 0.098 M4	Grid 6 0.082 M4
Grid 7 0.142 M4	Grid 8 0.110 M4	Grid 9 0.080 M4



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0 dB = 51.8V/m

M6000 C2PC, CDMA 1700 Channel 450

Date: 2/17/2010

Communication System: CDMA_Triband, Frequency: 1732.5 MHz, Duty Cycle: 1:1
 Medium: Air, Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1000$ kg/m³ Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³
 Phantom: HAC Test Arch with AMCC, Phantom section: RF Section

DASY4 Configuration:

Probe: ER3DV6 - SN2282 Probe: H3DV6 - SN6123, ConvF(1, 1, 1), Calibrated: 8/14/2009 Calibrated: 7/16/2009

Sensor-Surface: (Fix Surface),
 Electronics: DAE4 Sn602, Calibrated: 6/17/2009
 Measurement SW: DASY4, V4.7 Build 80
 Postprocessing SW: SEMCAD, V1.8 Build 186

Temperature:

Room T = 21.8̄ 1 deg C, Liquid T = 22.0̄ 1 deg C

AWS_450/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, -6.30 mm

Reference Value = 37.7 V/m; Power Drift = -0.088 dB

Peak E-field in V/m

Grid 1 22.9 M4	Grid 2 25.7 M4	Grid 3 26.7 M4
Grid 4 33.1 M4	Grid 5 43.6 M4	Grid 6 43.4 M4
Grid 7 48.1 M4	Grid 8 53.3 M4	Grid 9 50.8 M4

AWS_450/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.119 A/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

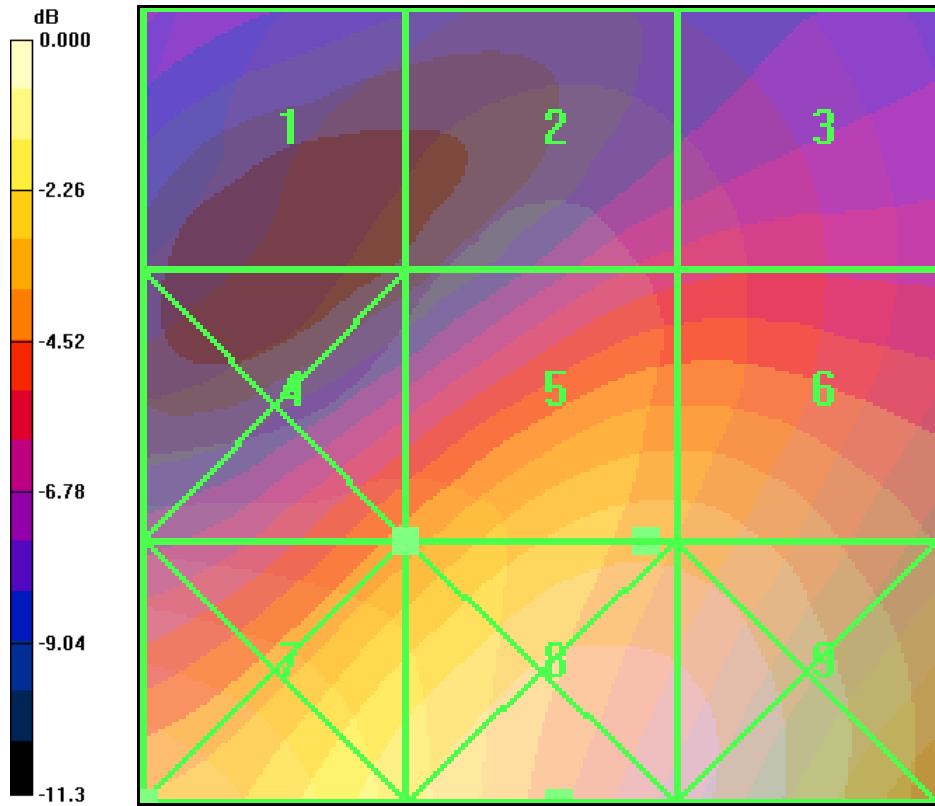
Reference Value = 0.135 A/m; Power Drift = -0.002 dB

Peak H-field in A/m

Grid 1 0.106 M4	Grid 2 0.112 M4	Grid 3 0.107 M4
Grid 4 0.122 M4	Grid 5 0.119 M4	Grid 6 0.108 M4
Grid 7 0.164 M4	Grid 8 0.129 M4	Grid 9 0.102 M4



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0 dB = 53.3V/m

M6000 C2PC, CDMA 1700 Channel 875

Date: 2/17/2010

Communication System: CDMA_Triband, Frequency: 1753.75 MHz, Duty Cycle: 1:1
 Medium: Air, Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1000$ kg/m³ Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³
 Phantom: HAC Test Arch with AMCC, Phantom section: RF Section

DASY4 Configuration:

Probe: ER3DV6 - SN2282 Probe: H3DV6 - SN6123, ConvF(1, 1, 1), Calibrated: 8/14/2009 Calibrated: 7/16/2009

Sensor-Surface: (Fix Surface),

Electronics: DAE4 Sn602, Calibrated: 6/17/2009

Measurement SW: DASY4, V4.7 Build 80

Postprocessing SW: SEMCAD, V1.8 Build 186

Temperature:

Room T = 21.8̄ 1 deg C, Liquid T = 22.0̄ 1 deg C

AWS_875/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 42.8 V/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 38.4 V/m; Power Drift = 0.020 dB

Peak E-field in V/m

Grid 1 25.9 M4	Grid 2 26.1 M4	Grid 3 26.7 M4
Grid 4 36.3 M4	Grid 5 42.8 M4	Grid 6 42.3 M4
Grid 7 51.0 M4	Grid 8 54.8 M4	Grid 9 50.7 M4

AWS_875/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.121 A/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

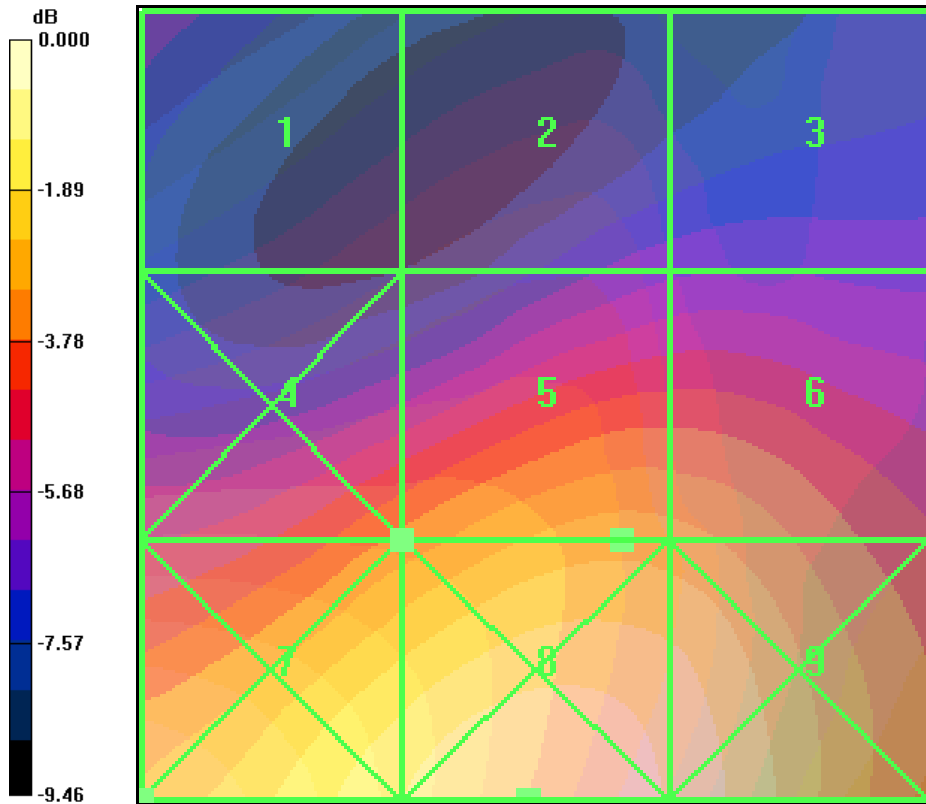
Reference Value = 0.124 A/m; Power Drift = 0.145 Db

Peak H-field in A/m

Grid 1 0.096 M4	Grid 2 0.102 M4	Grid 3 0.091 M4
Grid 4 0.123 M4	Grid 5 0.121 M4	Grid 6 0.102 M4
Grid 7 0.164 M4	Grid 8 0.134 M4	Grid 9 0.104 M4



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0 dB = 54.8V/m

M6000 C2PC, CDMA 1900 Channel 25

Date: 2/17/2010

Communication System: CDMA_Triband, Frequency: 1850 MHz, Duty Cycle: 1:1
 Medium: Air, Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1000$ kg/m³ Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³
 Phantom: HAC Test Arch with AMCC, Phantom section: RF Section

DASY4 Configuration:

Probe: ER3DV6 - SN2282 Probe: H3DV6 - SN6123, ConvF(1, 1, 1), Calibrated: 8/14/2009 Calibrated: 7/16/2009

Sensor-Surface: (Fix Surface),
 Electronics: DAE4 Sn602, Calibrated: 6/17/2009
 Measurement SW: DASY4, V4.7 Build 80
 Postprocessing SW: SEMCAD, V1.8 Build 186

Temperature:

Room T = 21.8̄ 1 deg C, Liquid T = 22.0̄ 1 deg C

PCS_25/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 45.9 V/m
 Probe Modulation Factor = 1.00
 Device Reference Point: 0.000, 0.000, -6.30 mm
 Reference Value = 41.2 V/m; Power Drift = 0.180 dB

Peak E-field in V/m

Grid 1 24.3 M4	Grid 2 31.8 M4	Grid 3 32.7 M4
Grid 4 28.7 M4	Grid 5 45.9 M4	Grid 6 45.9 M4
Grid 7 38.5 M4	Grid 8 50.9 M4	Grid 9 50.4 M4

PCS_25/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

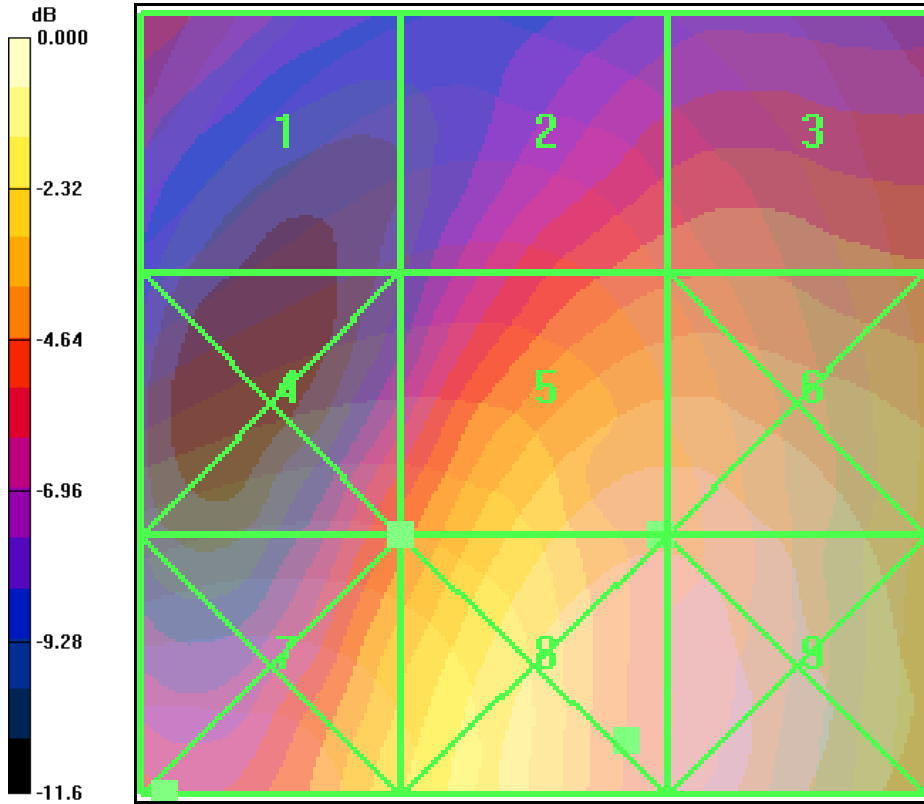
Maximum value of peak Total field = 0.146 A/m
 Probe Modulation Factor = 1.00
 Device Reference Point: 0.000, 0.000, -6.30 mm
 Reference Value = 0.140 A/m; Power Drift = -0.164 dB

Peak H-field in A/m

Grid 1 0.115 M4	Grid 2 0.116 M4	Grid 3 0.106 M4
Grid 4 0.147 M4	Grid 5 0.146 M4	Grid 6 0.118 M4
Grid 7 0.184 M4	Grid 8 0.166 M4	Grid 9 0.118 M4



Applicant:	Kyocera
FCC ID:	V65M6000_C2PC
Report #:	CT-M6000-20RFC-0210-R0



0 dB = 50.9V/m

M6000, CDMA 1900 Channel 600

Date: 2/17/2010

Communication System: CDMA_Triband, Frequency: 1880 MHz, Duty Cycle: 1:1
 Medium: Air, Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1000$ kg/m³ Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³
 Phantom: HAC Test Arch with AMCC, Phantom section: RF Section

DASY4 Configuration:

Probe: ER3DV6 - SN2282 Probe: H3DV6 - SN6123, ConvF(1, 1, 1), Calibrated: 8/14/2009 Calibrated: 7/16/2009

Sensor-Surface: (Fix Surface),
 Electronics: DAE4 Sn602, Calibrated: 6/17/2009
 Measurement SW: DASY4, V4.7 Build 80
 Postprocessing SW: SEMCAD, V1.8 Build 186

Temperature:

Room T = 21.8̄ 1 deg C, Liquid T = 22.0̄ 1 deg C

PCS_600/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 43.9 V/m
 Probe Modulation Factor = 1.00
 Device Reference Point: 0.000, 0.000, -6.30 mm
 Reference Value = 39.4 V/m; Power Drift = 0.490 dB

Peak E-field in V/m

Grid 1 19.9 M4	Grid 2 27.1 M4	Grid 3 27.3 M4
Grid 4 30.8 M4	Grid 5 43.9 M4	Grid 6 43.6 M4
Grid 7 42.0 M4	Grid 8 52.3 M4	Grid 9 50.5 M4

PCS_600/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

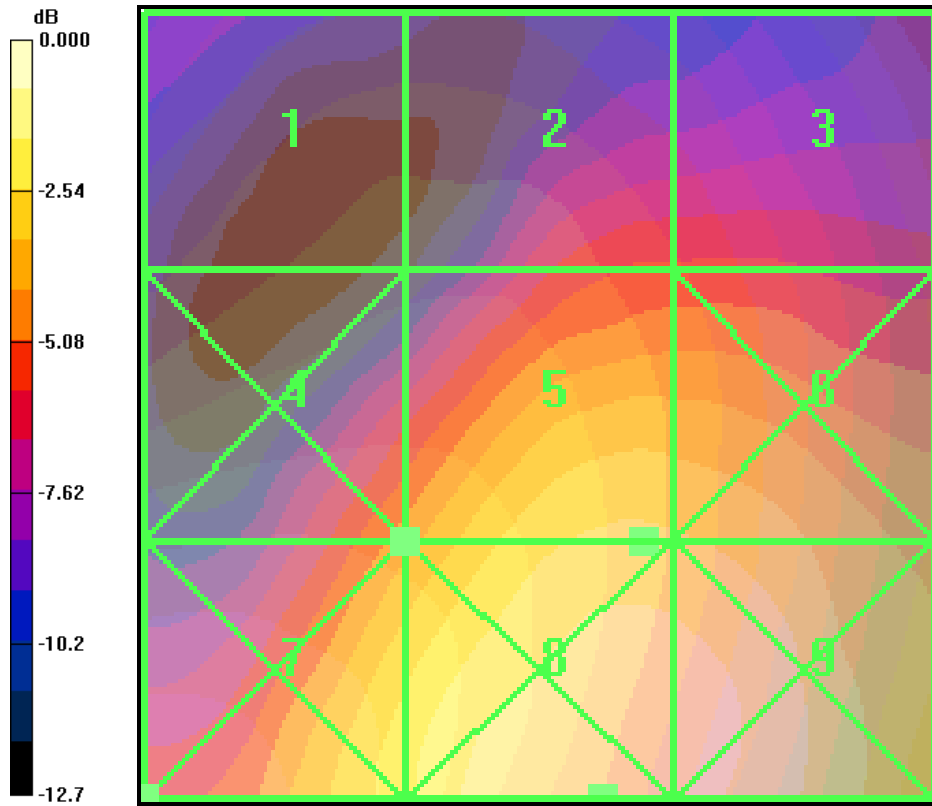
Maximum value of peak Total field = 0.141 A/m
 Probe Modulation Factor = 1.00
 Device Reference Point: 0.000, 0.000, -6.30 mm
 Reference Value = 0.146 A/m; Power Drift = 0.055 dB

Peak H-field in A/m

Grid 1 0.124 M4	Grid 2 0.126 M4	Grid 3 0.112 M4
Grid 4 0.145 M4	Grid 5 0.141 M4	Grid 6 0.118 M4
Grid 7 0.175 M4	Grid 8 0.151 M4	Grid 9 0.118 M4



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0 dB = 52.3V/m

M6000 C2PC, CDMA 1900 Channel 1175

Date: 2/17/2010

Communication System: CDMA_Triband, Frequency: 1910 MHz, Duty Cycle: 1:1
 Medium: Air, Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1000$ kg/m³ Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³
 Phantom: HAC Test Arch with AMCC, Phantom section: RF Section

DASY4 Configuration:

Probe: ER3DV6 - SN2282 Probe: H3DV6 - SN6123, ConvF(1, 1, 1), Calibrated: 8/14/2009 Calibrated: 7/16/2009

Sensor-Surface: (Fix Surface),
 Electronics: DAE4 Sn602, Calibrated: 6/17/2009
 Measurement SW: DASY4, V4.7 Build 80
 Postprocessing SW: SEMCAD, V1.8 Build 186

Temperature:

Room T = 21.8̄ 1 deg C, Liquid T = 22.0̄ 1 deg C

PCS_1175/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 40.4 V/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 34.3 V/m; Power Drift = -0.140 Db

Peak E-field in V/m

Grid 1 22.2 M4	Grid 2 26.5 M4	Grid 3 27.1 M4
Grid 4 26.5 M4	Grid 5 40.4 M4	Grid 6 40.4 M4
Grid 7 36.9 M4	Grid 8 47.2 M4	Grid 9 46.3 M4

PCS_1175/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.106 A/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

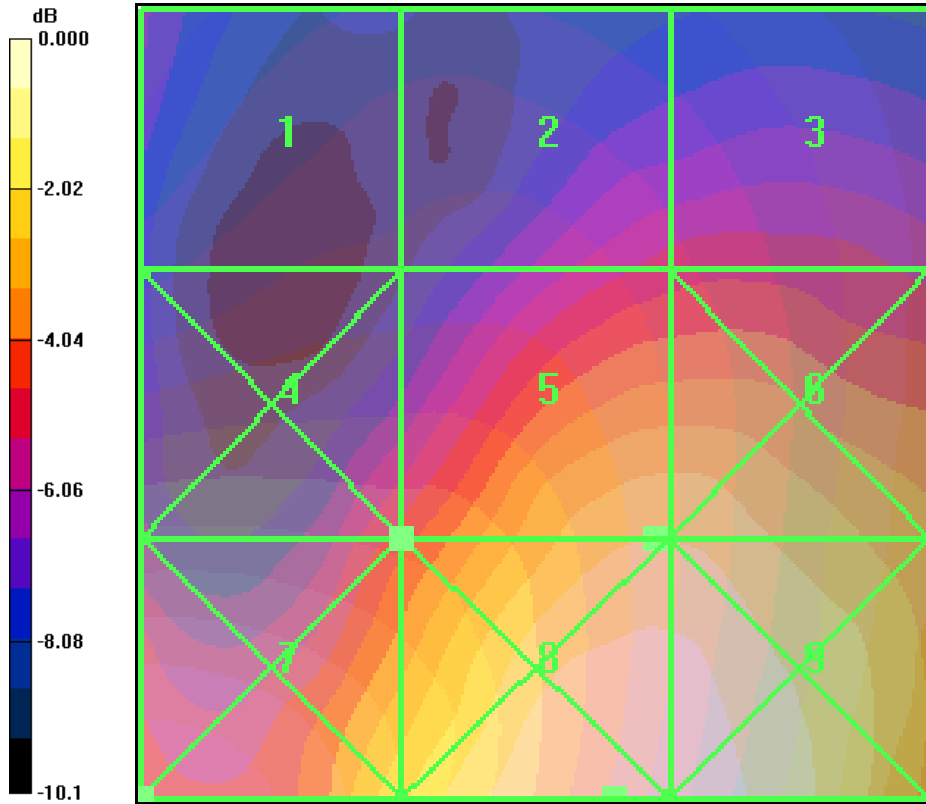
Reference Value = 0.102 A/m; Power Drift = -0.152 dB

Peak H-field in A/m

Grid 1 0.087 M4	Grid 2 0.088 M4	Grid 3 0.082 M4
Grid 4 0.109 M4	Grid 5 0.106 M4	Grid 6 0.086 M4
Grid 7 0.144 M4	Grid 8 0.121 M4	Grid 9 0.086 M4



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0 dB = 47.2V/m