

Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0

Exhibit 12 Appendix C: HAC RF Data Plot

CELL
Slide Close

Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0

CDMA 800 Channel 1013 Closed

Date: 07/27/2011

Communication System: CDMA_TribandCommunication System: CDMA_Tri_BC0&10, 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 - SN2282Probe: H3DV6 - SN6123, ConvF(1, 1, 1), Calibrated: 1/20/2011Calibrated: 1/25/2011

Sensor-Surface: (Fix Surface),

Electronics: DAE4 Sn603,Calibrated: 9/20/2010

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_1013/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 51.1 V/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 60.3 V/m; Power Drift = 0.015 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
48.2 M4	51.1 M4	50.3 M4
Grid 4	Grid 5	Grid 6
46.2 M4	51.1 M4	50.3 M4
Grid 7	Grid 8	Grid 9
42.3 M4	47.7 M4	47.4 M4

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

Maximum value of peak Total field = 0.099 A/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 0.081 A/m; Power Drift = 0.048 dB

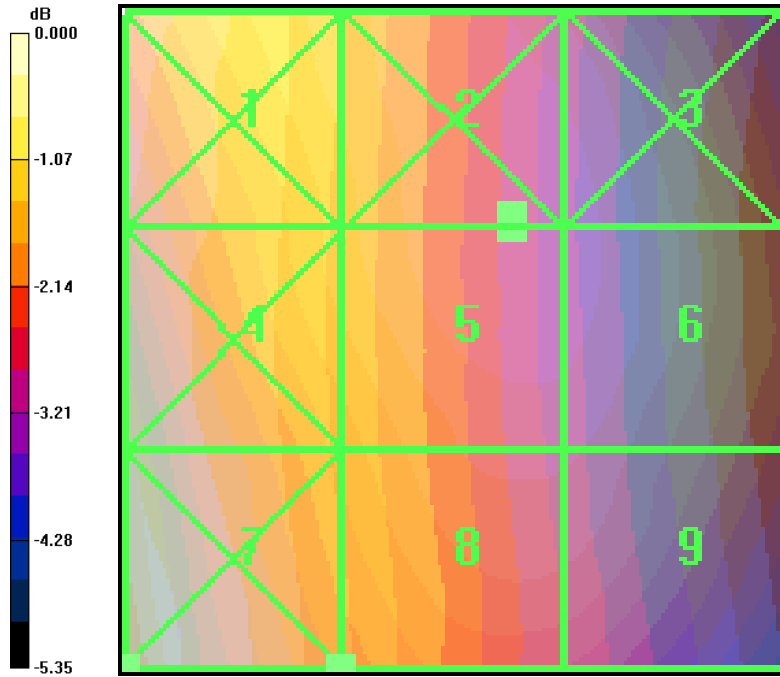
Hearing Aid Near-Field Category: M4 (AWF 0 dB)

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.129 M4	0.098 M4	0.065 M4
Grid 4	Grid 5	Grid 6
0.123 M4	0.096 M4	0.065 M4
Grid 7	Grid 8	Grid 9
0.132 M4	0.099 M4	0.068 M4



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0 dB = 51.1V/m

Applicant:	Kyocera
FCC ID:	OVFC51213CD
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Report #:	CT-C5121-20RFC-0711-R0

CDMA 800 Channel 384 Closed

Date: 07/27/2011

Communication System: CDMA_TribandCommunication System: CDMA_Tri_BC0&10, Frequency: 836.49

MHzFrequency: 836.52 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 - SN2282Probe: H3DV6 - SN6123, ConvF(1, 1, 1), Calibrated: 1/20/2011Calibrated: 1/25/2011

Sensor-Surface: (Fix Surface),

Electronics: DAE4 Sn603,Calibrated: 9/20/2010

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_384/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 50.3 V/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 57.7 V/m; Power Drift = 0.167 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
43.6 M4	49.9 M4	49.8 M4
Grid 4	Grid 5	Grid 6
42.4 M4	50.3 M4	50.2 M4
Grid 7	Grid 8	Grid 9
40.0 M4	49.5 M4	49.1 M4

CELL_384/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.085 A/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

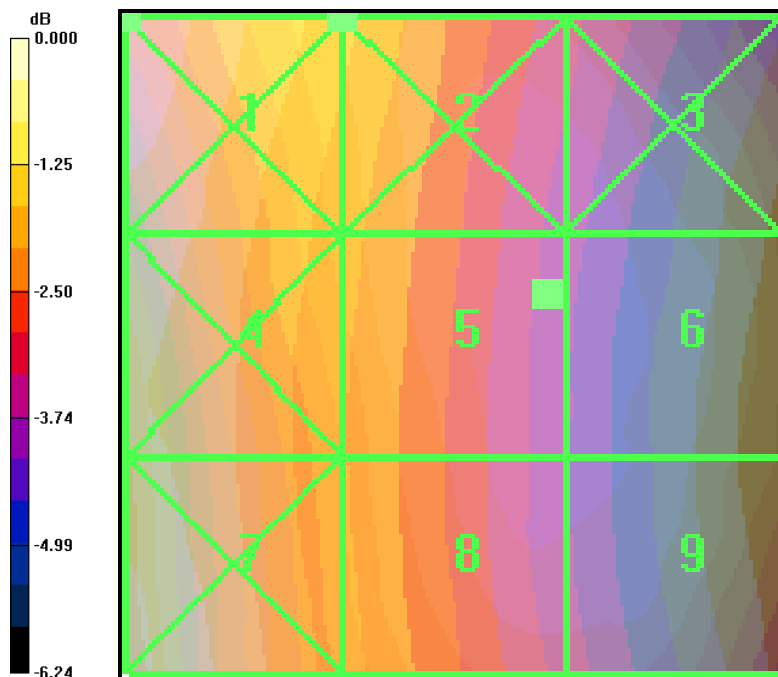
Reference Value = 0.070 A/m; Power Drift = -0.034 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.111 M4	0.085 M4	0.060 M4
Grid 4	Grid 5	Grid 6
0.100 M4	0.080 M4	0.056 M4
Grid 7	Grid 8	Grid 9
0.106 M4	0.080 M4	0.057 M4

Applicant:	Kyocera
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0 dB = 50.3V/m

Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0

CDMA 800 Channel 777 Closed

Date: 07/27/2011

Communication System: CDMA_TribandCommunication System: CDMA_Tri_BC0&10, 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: 1/20/2011 Calibrated: 1/25/2011

Sensor-Surface: (Fix Surface),

Electronics: DAE4 Sn603, Calibrated: 9/20/2010

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 = 42.3 V/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 45.1 V/m; Power Drift = 0.082 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
39.9 M4	42.7 M4	42.6 M4
Grid 4	Grid 5	Grid 6
34.7 M4	42.2 M4	42.3 M4
Grid 7	Grid 8	Grid 9
30.6 M4	39.8 M4	40.0 M4

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

Maximum value of peak Total field = 0.076 A/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

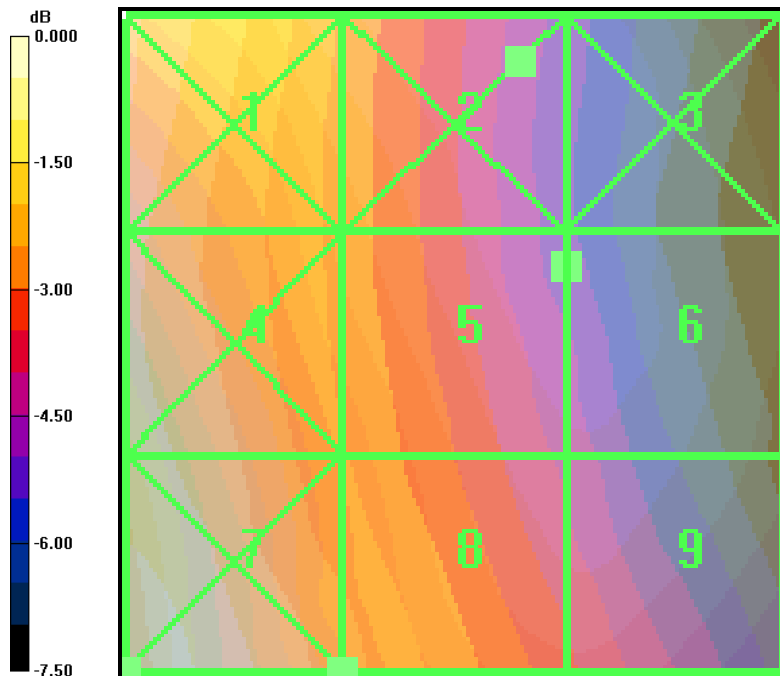
Reference Value = 0.059 A/m; Power Drift = 0.131 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.093 M4	0.067 M4	0.045 M4
Grid 4	Grid 5	Grid 6
0.089 M4	0.068 M4	0.049 M4
Grid 7	Grid 8	Grid 9
0.099 M4	0.076 M4	0.055 M4

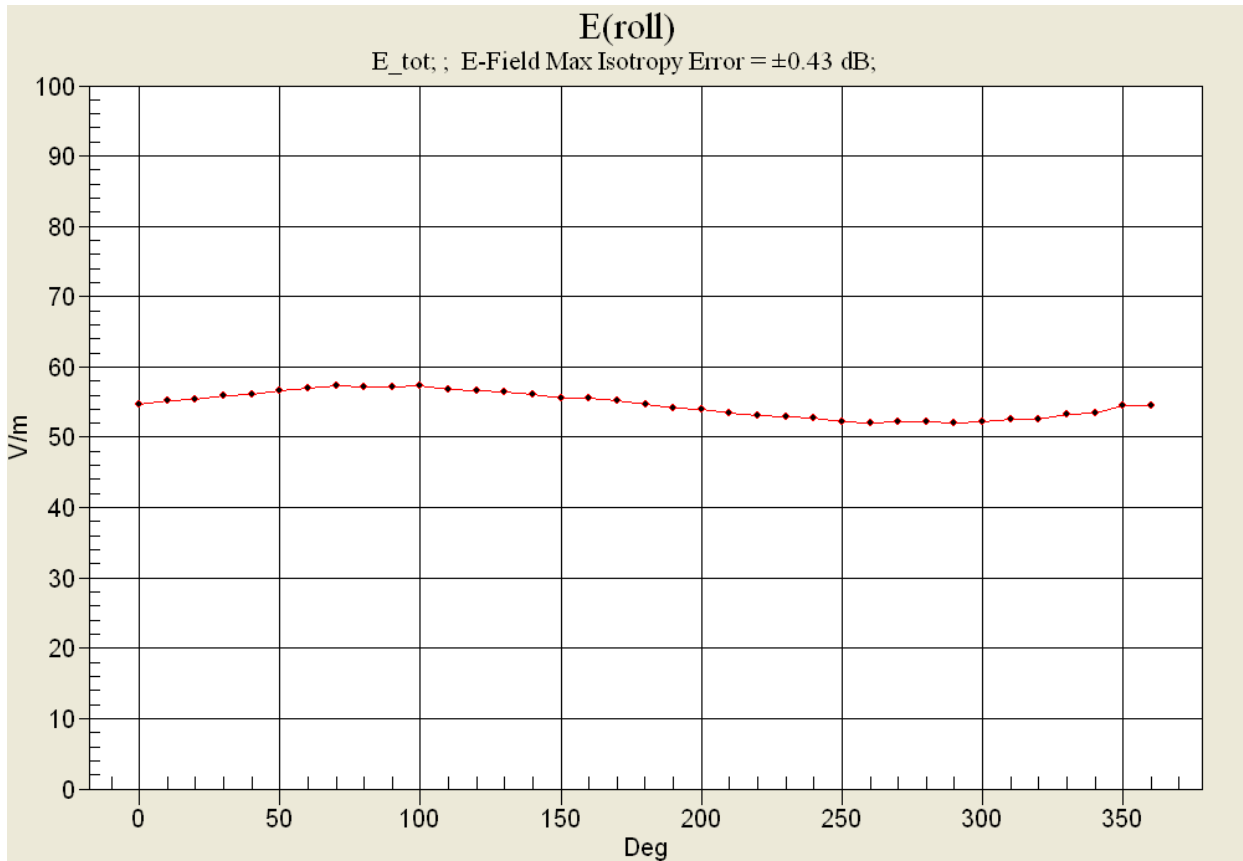
Applicant:	Kyocera
FCC ID:	OVFC51213CD
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0 dB = 42.7V/m

Applicant:	Kyocera
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Report #:	CT-C5121-20RFC-0711-R0

CDMA 800 Channel 1013 (360) E roll



Applicant:	Kyocera
FCC ID:	OVFC51213CD
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Report #:	CT-C5121-20RFC-0711-R0

CELL Slide Open

Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0

CDMA 800 Channel 1013 Open

Date: 07/27/2011

Communication System: CDMA_TribandCommunication System: CDMA_Tri_BC0&10, 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 - SN2282Probe: H3DV6 - SN6123, ConvF(1, 1, 1), Calibrated: 1/20/2011Calibrated: 1/25/2011

Sensor-Surface: (Fix Surface),

Electronics: DAE4 Sn603,Calibrated: 9/20/2010

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_1013/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 46.2 V/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 55.6 V/m; Power Drift = -0.185 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
43.9 M4	47.7 M4	47.1 M4
Grid 4	Grid 5	Grid 6
41.1 M4	46.2 M4	45.5 M4
Grid 7	Grid 8	Grid 9
38.5 M4	42.6 M4	41.9 M4

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

Maximum value of peak Total field = 0.081 A/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 0.071 A/m; Power Drift = 0.044 dB

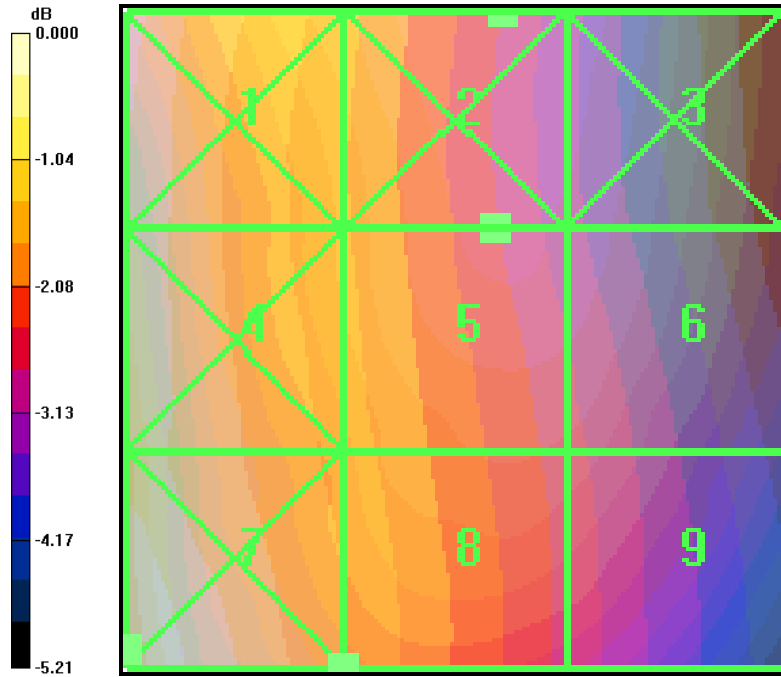
Hearing Aid Near-Field Category: M4 (AWF 0 dB)

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.105 M4	0.077 M4	0.054 M4
Grid 4	Grid 5	Grid 6
0.102 M4	0.079 M4	0.058 M4
Grid 7	Grid 8	Grid 9
0.109 M4	0.081 M4	0.059 M4



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FCC ID:	OVFC51213CD
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Report #:	CT-C5121-20RFC-0711-R0

CDMA 800 Channel 384 Open

Date: 07/27/2011

Test Laboratory: KyoceraCommunication System: CDMA_TribandCommunication System:
 CDMA_Tri_BC0&10, Frequency: 836.49 MHzFrequency: 836.52 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 - SN2282Probe: H3DV6 - SN6123, ConvF(1, 1, 1), Calibrated: 1/20/2011Calibrated:
 1/25/2011

Sensor-Surface: (Fix Surface),
 Electronics: DAE4 Sn603,Calibrated: 9/20/2010
 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_384/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 41.8 V/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 48.0 V/m; Power Drift = -0.064 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
36.9 M4	42.4 M4	42.3 M4
Grid 4	Grid 5	Grid 6
34.9 M4	41.8 M4	41.8 M4
Grid 7	Grid 8	Grid 9
34.0 M4	40.1 M4	40.0 M4

CELL_384/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.078 A/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

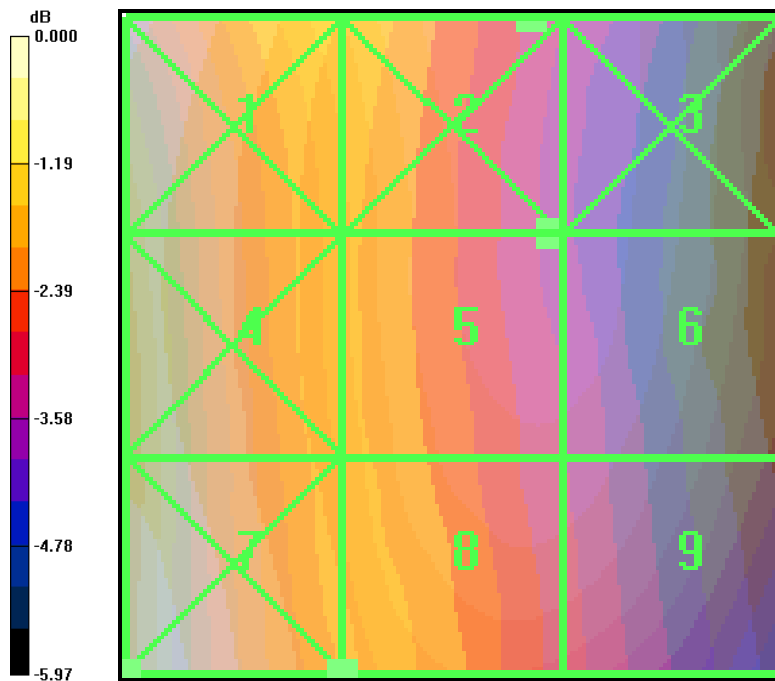
Reference Value = 0.065 A/m; Power Drift = -0.071 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.097 M4	0.076 M4	0.054 M4
Grid 4	Grid 5	Grid 6
0.093 M4	0.074 M4	0.055 M4
Grid 7	Grid 8	Grid 9
0.101 M4	0.078 M4	0.057 M4

Applicant:	Kyocera
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0 dB = 42.4V/m

Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0

CDMA 800 Channel 777 Open

Date: 07/27/2011

Communication System: CDMA_TribandCommunication System: CDMA_Tri_BC0&10, 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: 1/20/2011 Calibrated: 1/25/2011

Sensor-Surface: (Fix Surface),

Electronics: DAE4 Sn603, Calibrated: 9/20/2010

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 = 37.7 V/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 41.7 V/m; Power Drift = 0.037 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
34.4 M4	38.9 M4	38.9 M4
Grid 4	Grid 5	Grid 6
31.1 M4	37.7 M4	37.6 M4
Grid 7	Grid 8	Grid 9
28.6 M4	35.1 M4	35.1 M4

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

Maximum value of peak Total field = 0.062 A/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 0.053 A/m; Power Drift = 0.106 dB

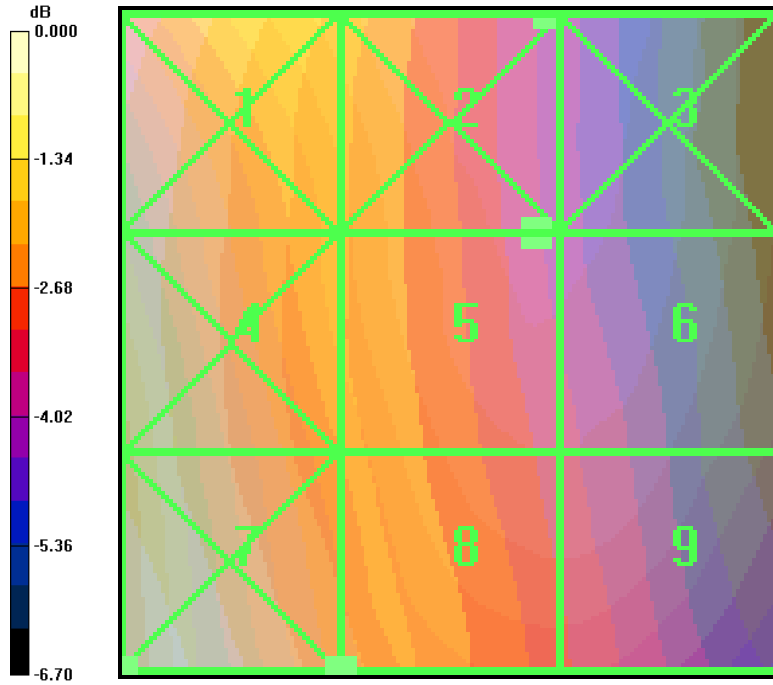
Hearing Aid Near-Field Category: M4 (AWF 0 dB)

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.079 M4	0.059 M4	0.041 M4
Grid 4	Grid 5	Grid 6
0.074 M4	0.058 M4	0.044 M4
Grid 7	Grid 8	Grid 9
0.081 M4	0.062 M4	0.046 M4



Applicant:	Kyocera
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Report #:	CT-C5121-20RFC-0711-R0



0 dB = 38.9V/m

Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0

AWS

Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0

CDMA 1700 Channel 25 Closed

Date: 07/27/2011

Communication System: CDMA_TribandCommunication System: CDMA_Tri_BC0&10, 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 - SN2282Probe: H3DV6 - SN6123, ConvF(1, 1, 1), Calibrated: 1/20/2011Calibrated: 1/25/2011

Sensor-Surface: (Fix Surface),

Electronics: DAE4 Sn603,Calibrated: 9/20/2010

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 = 30.2 V/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 16.8 V/m; Power Drift = 0.098 dB

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

Peak E-field in V/m

Grid 1 24.0 M4	Grid 2 30.1 M4	Grid 3 30.2 M4
Grid 4 25.2 M4	Grid 5 25.2 M4	Grid 6 23.6 M4
Grid 7 39.4 M4	Grid 8 39.4 M4	Grid 9 33.3 M4

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

Maximum value of peak Total field = 0.102 A/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

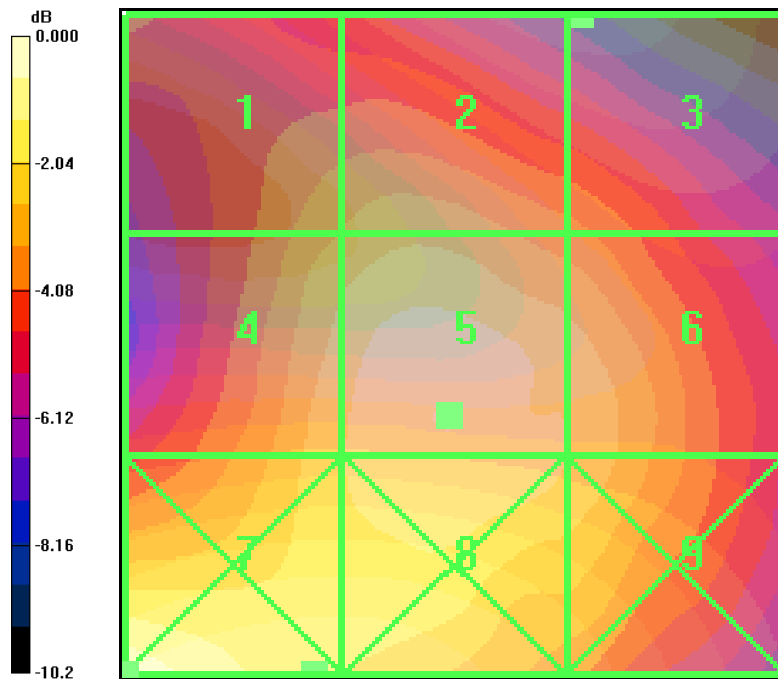
Reference Value = 0.106 A/m; Power Drift = -0.148 dB

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

Peak H-field in A/m

Grid 1 0.090 M4	Grid 2 0.092 M4	Grid 3 0.087 M4
Grid 4 0.097 M4	Grid 5 0.102 M4	Grid 6 0.097 M4
Grid 7 0.106 M4	Grid 8 0.101 M4	Grid 9 0.097 M4

Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0



0 dB = 39.4V/m

Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0

CDMA 1700 Channel 450 Closed

Date: 07/27/2011

Communication System: CDMA_TribandCommunication System: CDMA_Tri_BC0&10, 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: 1/20/2011 Calibrated: 1/25/2011

Sensor-Surface: (Fix Surface),

Electronics: DAE4 Sn603, Calibrated: 9/20/2010

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 = 39.2 V/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 16.3 V/m; Power Drift = 0.192 dB

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

Peak E-field in V/m

Grid 1 32.7 M4	Grid 2 39.2 M4	Grid 3 39.0 M4
Grid 4 28.9 M4	Grid 5 27.7 M4	Grid 6 29.3 M4
Grid 7 48.2 M4	Grid 8 47.2 M4	Grid 9 36.3 M4

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

Maximum value of peak Total field = 0.112 A/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

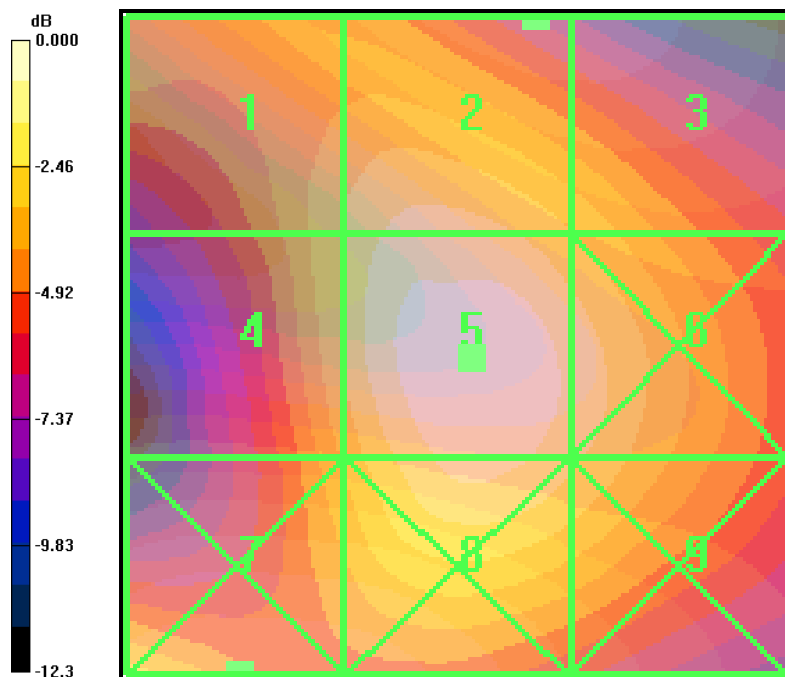
Reference Value = 0.135 A/m; Power Drift = -0.034 dB

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

Peak H-field in A/m

Grid 1 0.100 M4	Grid 2 0.106 M4	Grid 3 0.100 M4
Grid 4 0.101 M4	Grid 5 0.112 M4	Grid 6 0.107 M4
Grid 7 0.099 M4	Grid 8 0.109 M4	Grid 9 0.105 M4

Applicant:	Kyocera
FCC ID:	OVFC51213CD
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Report #:	CT-C5121-20RFC-0711-R0



0 dB = 48.2V/m

Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0

CDMA 1700 Channel 875 Closed

Date: 07/27/2011

Communication System: CDMA_TribandCommunication System: CDMA_Tri_BC0&10, 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 - SN2282Probe: H3DV6 - SN6123, ConvF(1, 1, 1), Calibrated: 1/20/2011Calibrated: 1/25/2011

Sensor-Surface: (Fix Surface),

Electronics: DAE4 Sn603,Calibrated: 9/20/2010

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

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

Maximum value of peak Total field = 35.1 V/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 20.1 V/m; Power Drift = -0.125 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
32.6 M4	35.1 M4	33.7 M4
Grid 4	Grid 5	Grid 6
28.8 M4	28.8 M4	27.6 M4
Grid 7	Grid 8	Grid 9
45.7 M4	45.6 M4	38.5 M4

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

Maximum value of peak Total field = 0.101 A/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

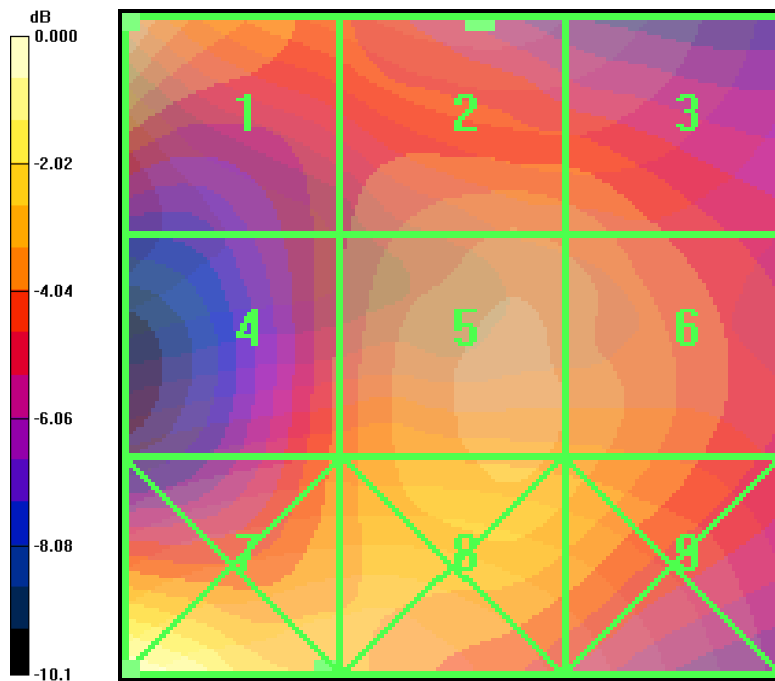
Reference Value = 0.126 A/m; Power Drift = 0.036 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.101 M4	0.091 M4	0.089 M4
Grid 4	Grid 5	Grid 6
0.084 M4	0.098 M4	0.095 M4
Grid 7	Grid 8	Grid 9
0.109 M4	0.096 M4	0.093 M4

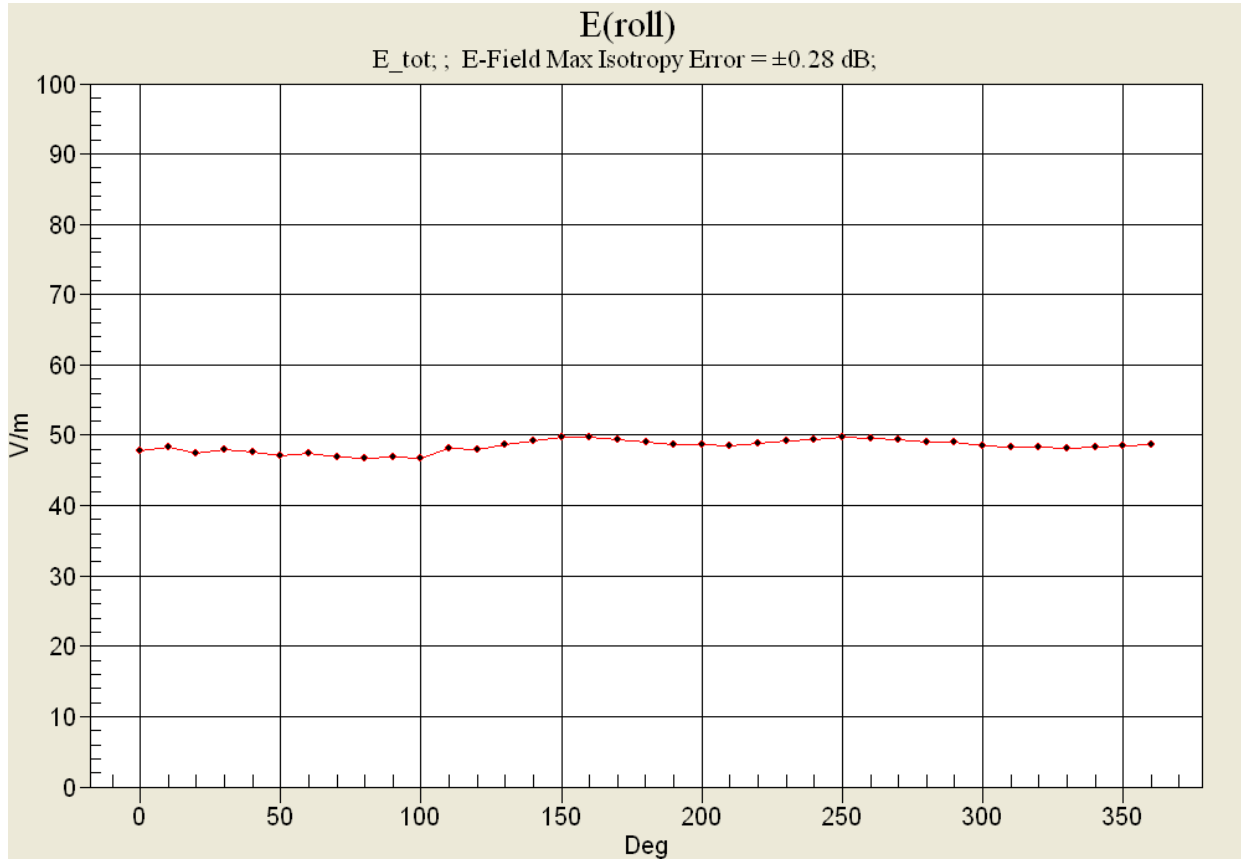
Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0



0 dB = 45.7V/m

Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0

CDMA 1700 Channel 450 (360) E roll



Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0

AWS Slide-Open

Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0

CDMA 1700 Channel 25 Open

Date: 07/27/2011

Communication System: CDMA_TribandCommunication System: CDMA_Tri_BC0&10, 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 - SN2282Probe: H3DV6 - SN6123, ConvF(1, 1, 1), Calibrated: 1/20/2011Calibrated: 1/25/2011

Sensor-Surface: (Fix Surface),

Electronics: DAE4 Sn603,Calibrated: 9/20/2010

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 = 24.8 V/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 21.6 V/m; Power Drift = 0.120 dB

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

Peak E-field in V/m

Grid 1 15.1 M4	Grid 2 20.9 M4	Grid 3 21.1 M4
Grid 4 24.7 M4	Grid 5 24.8 M4	Grid 6 23.4 M4
Grid 7 36.6 M4	Grid 8 36.1 M4	Grid 9 29.1 M4

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

Maximum value of peak Total field = 0.082 A/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

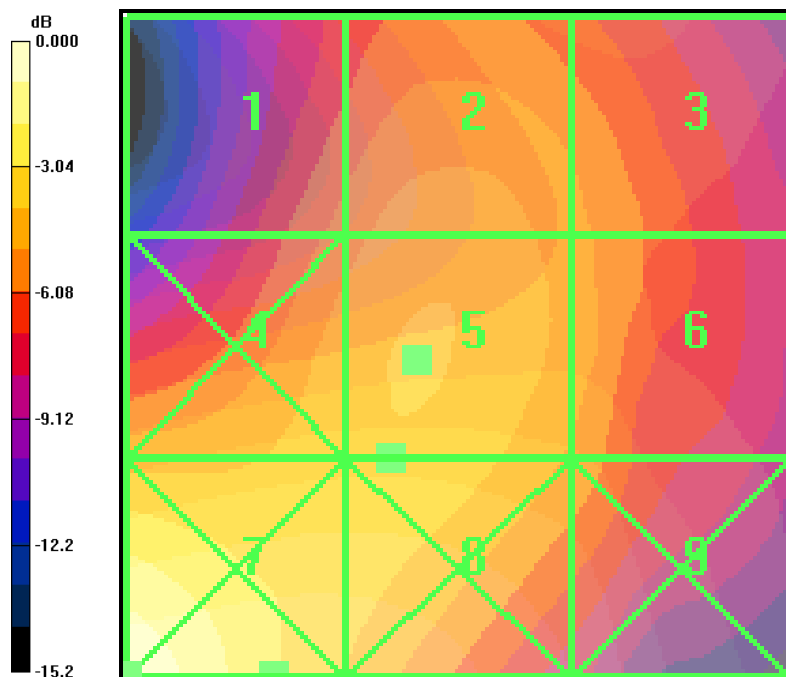
Reference Value = 0.094 A/m; Power Drift = -0.191 dB

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

Peak H-field in A/m

Grid 1 0.075 M4	Grid 2 0.080 M4	Grid 3 0.074 M4
Grid 4 0.080 M4	Grid 5 0.082 M4	Grid 6 0.076 M4
Grid 7 0.097 M4	Grid 8 0.081 M4	Grid 9 0.072 M4

Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0



0 dB = 36.6V/m

Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0

CDMA 1700 Channel 450 Open

Date: 07/27/2011

Communication System: CDMA_TribandCommunication System: CDMA_Tri_BC0&10, 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 - SN2282Probe: H3DV6 - SN6123, ConvF(1, 1, 1), Calibrated: 1/20/2011Calibrated: 1/25/2011

Sensor-Surface: (Fix Surface),

Electronics: DAE4 Sn603,Calibrated: 9/20/2010

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 = 29.4 V/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 25.4 V/m; Power Drift = 0.044 dB

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

Peak E-field in V/m

Grid 1 21.3 M4	Grid 2 28.8 M4	Grid 3 28.9 M4
Grid 4 28.6 M4	Grid 5 29.4 M4	Grid 6 27.8 M4
Grid 7 44.7 M4	Grid 8 43.8 M4	Grid 9 34.5 M4

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

Maximum value of peak Total field = 0.094 A/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

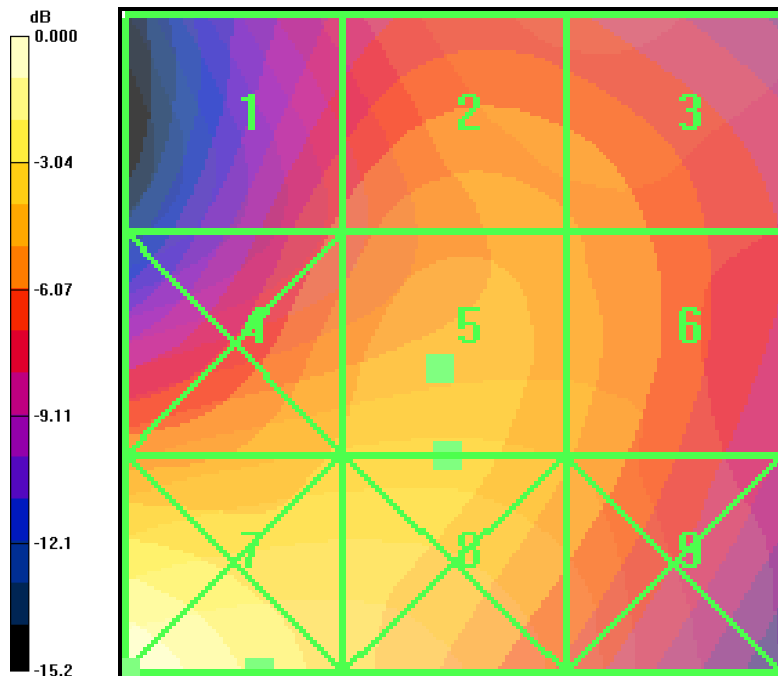
Reference Value = 0.107 A/m; Power Drift = -0.014 dB

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

Peak H-field in A/m

Grid 1 0.083 M4	Grid 2 0.090 M4	Grid 3 0.087 M4
Grid 4 0.092 M4	Grid 5 0.094 M4	Grid 6 0.089 M4
Grid 7 0.114 M4	Grid 8 0.093 M4	Grid 9 0.087 M4

Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0



0 dB = 44.7V/m

Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0

CDMA 1700 Channel 875 Open

Date: 07/27/2011

Communication System: CDMA_TribandCommunication System: CDMA_Tri_BC0&10, 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 - SN2282Probe: H3DV6 - SN6123, ConvF(1, 1, 1), Calibrated: 1/20/2011Calibrated: 1/25/2011

Sensor-Surface: (Fix Surface),

Electronics: DAE4 Sn603,Calibrated: 9/20/2010

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

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

Maximum value of peak Total field = 30.7 V/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 29.2 V/m; Power Drift = 0.094 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
23.2 M4	27.6 M4	27.6 M4
Grid 4	Grid 5	Grid 6
29.4 M4	30.7 M4	28.5 M4
Grid 7	Grid 8	Grid 9
43.2 M4	43.1 M4	35.6 M4

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

Maximum value of peak Total field = 0.104 A/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

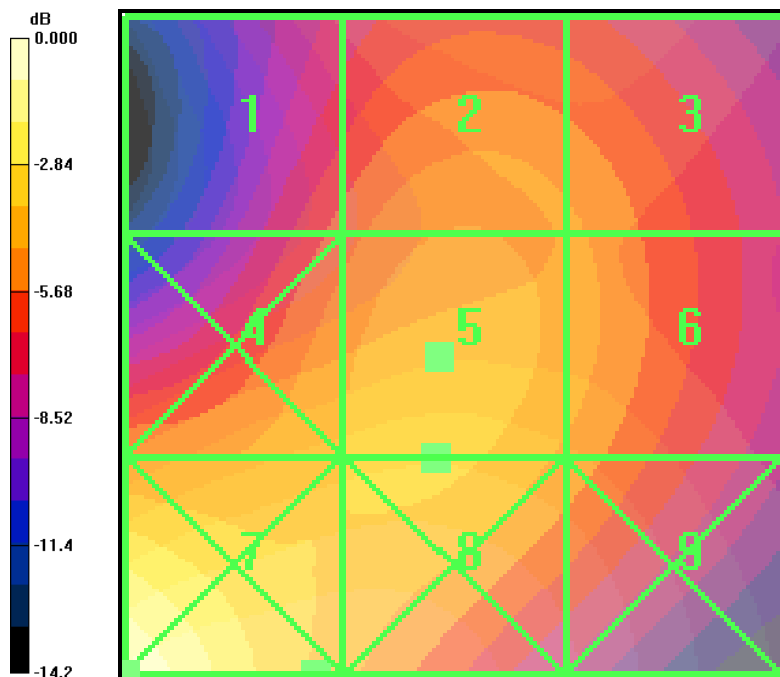
Reference Value = 0.125 A/m; Power Drift = 0.091 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.092 M4	0.101 M4	0.096 M4
Grid 4	Grid 5	Grid 6
0.100 M4	0.104 M4	0.098 M4
Grid 7	Grid 8	Grid 9
0.125 M4	0.102 M4	0.093 M4

Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0



0 dB = 43.2V/m

Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0

PCS Slide Close

Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0

CDMA 1900 Channel 25 Closed

Date: 07/27/2011

Communication System: CDMA_TribandCommunication System: CDMA_Tri_BC0&10, 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 - SN2282Probe: H3DV6 - SN6123, ConvF(1, 1, 1), Calibrated: 1/20/2011Calibrated: 1/25/2011

Sensor-Surface: (Fix Surface),

Electronics: DAE4 Sn603,Calibrated: 9/20/2010

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

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

Maximum value of peak Total field = 28.5 V/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 19.5 V/m; Power Drift = -0.121 dB

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

Peak E-field in V/m

Grid 1 24.9 M4	Grid 2 25.7 M4	Grid 3 24.9 M4
Grid 4 26.1 M4	Grid 5 28.5 M4	Grid 6 28.3 M4
Grid 7 40.3 M4	Grid 8 40.6 M4	Grid 9 37.4 M4

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

Maximum value of peak Total field = 0.111 A/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

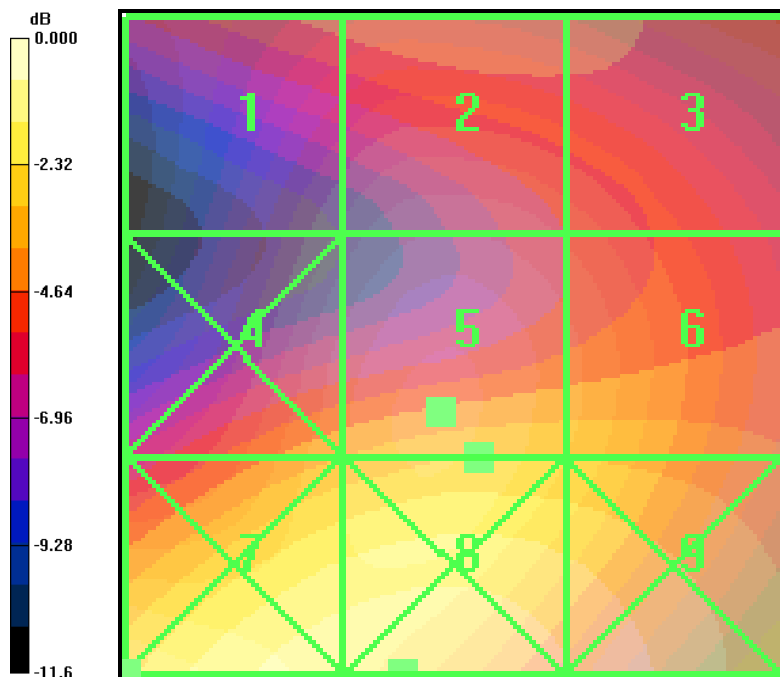
Reference Value = 0.134 A/m; Power Drift = -0.025 dB

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

Peak H-field in A/m

Grid 1 0.092 M4	Grid 2 0.100 M4	Grid 3 0.094 M4
Grid 4 0.104 M4	Grid 5 0.111 M4	Grid 6 0.102 M4
Grid 7 0.115 M4	Grid 8 0.110 M4	Grid 9 0.100 M4

Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0



0 dB = 40.6V/m

Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0

CDMA 1900 Channel 600 Closed

Date: 07/27/2011

Communication System: CDMA_TribandCommunication System: CDMA_Tri_BC0&10, 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 - SN2282Probe: H3DV6 - SN6123, ConvF(1, 1, 1), Calibrated: 1/20/2011Calibrated: 1/25/2011

Sensor-Surface: (Fix Surface),

Electronics: DAE4 Sn603,Calibrated: 9/20/2010

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

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

Maximum value of peak Total field = 35.8 V/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 23.5 V/m; Power Drift = -0.112 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
28.8 M4	29.5 M4	28.2 M4
Grid 4	Grid 5	Grid 6
34.1 M4	35.8 M4	33.4 M4
Grid 7	Grid 8	Grid 9
51.0 M4	52.0 M4	45.7 M4

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

Maximum value of peak Total field = 0.136 A/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

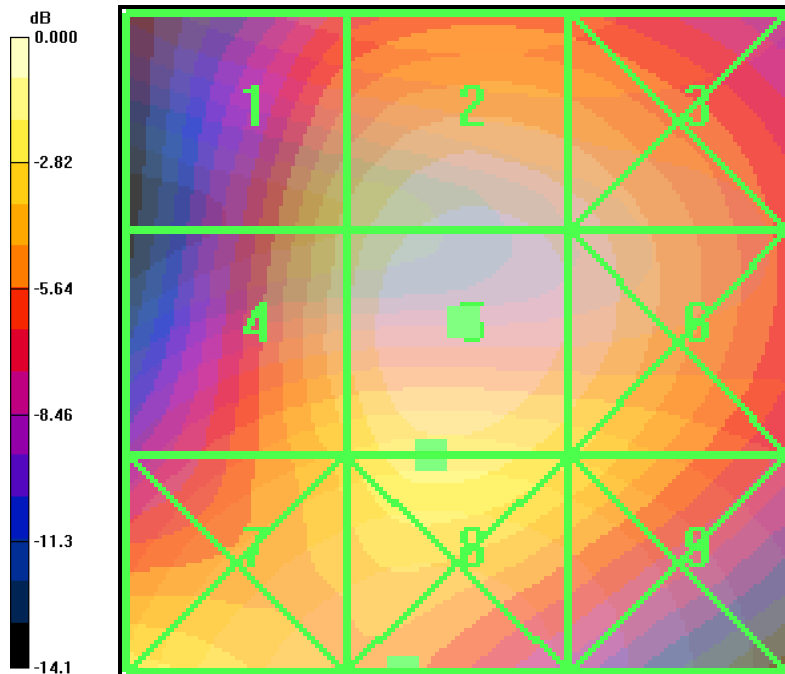
Reference Value = 0.163 A/m; Power Drift = 0.214 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.119 M4	0.132 M4	0.127 M4
Grid 4	Grid 5	Grid 6
0.122 M4	0.136 M4	0.129 M4
Grid 7	Grid 8	Grid 9
0.121 M4	0.127 M4	0.118 M4

Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0



0 dB = 52.0V/m

Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0

CDMA 1900 Channel 1175 Closed

Date: 07/27/2011

Communication System: CDMA_TribandCommunication System: CDMA_Tri_BC0&10, 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: 1/20/2011 Calibrated: 1/25/2011

Sensor-Surface: (Fix Surface),

Electronics: DAE4 Sn603, Calibrated: 9/20/2010

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

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

Maximum value of peak Total field = 33.3 V/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 21.9 V/m; Power Drift = -0.014 dB

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

Peak E-field in V/m

Grid 1 28.0 M4	Grid 2 28.1 M4	Grid 3 24.0 M4
Grid 4 28.3 M4	Grid 5 33.3 M4	Grid 6 32.9 M4
Grid 7 44.5 M4	Grid 8 47.1 M4	Grid 9 43.4 M4

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

Maximum value of peak Total field = 0.110 A/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

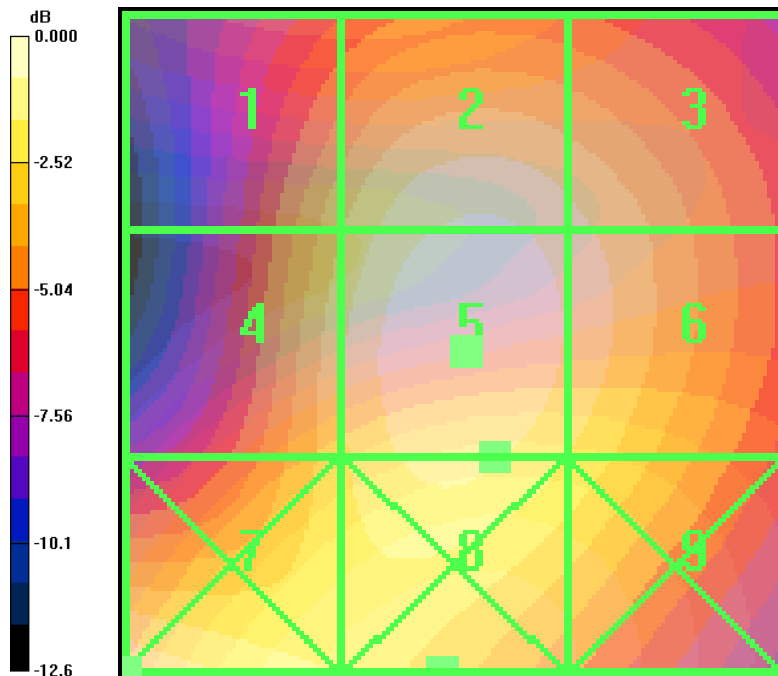
Reference Value = 0.140 A/m; Power Drift = -0.072 dB

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

Peak H-field in A/m

Grid 1 0.091 M4	Grid 2 0.105 M4	Grid 3 0.100 M4
Grid 4 0.097 M4	Grid 5 0.110 M4	Grid 6 0.103 M4
Grid 7 0.110 M4	Grid 8 0.106 M4	Grid 9 0.097 M4

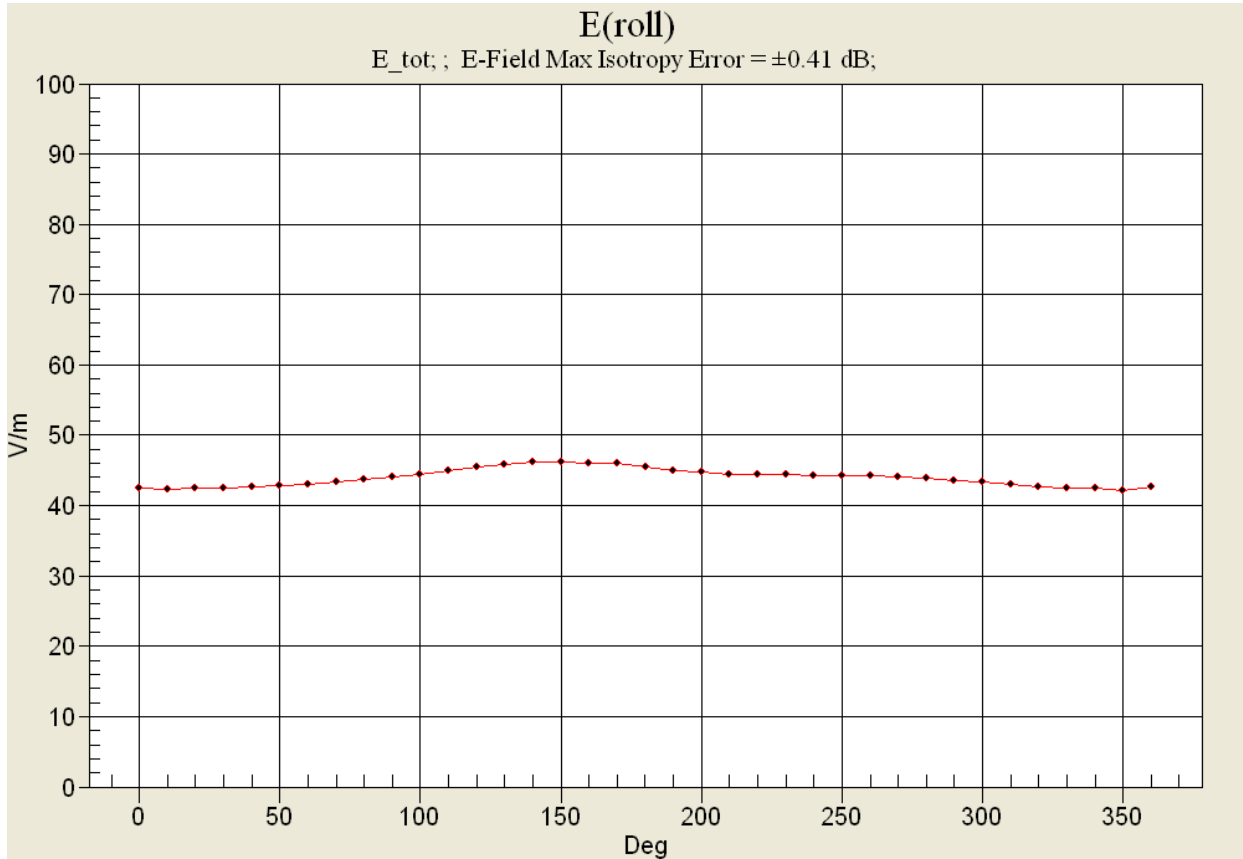
Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0



0 dB = 47.1V/m

Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0

CDMA 1900 Channel 600 (360) E roll



Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0

PCS Slide Open

Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0

CDMA 1900 Channel 25 Open

Date: 07/27/2011

Communication System: CDMA_TribandCommunication System: CDMA_Tri_BC0&10, 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 - SN2282Probe: H3DV6 - SN6123, ConvF(1, 1, 1), Calibrated: 1/20/2011Calibrated: 1/25/2011

Sensor-Surface: (Fix Surface),

Electronics: DAE4 Sn603,Calibrated: 9/20/2010

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

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

Maximum value of peak Total field = 35.3 V/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 32.7 V/m; Power Drift = -0.060 dB

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

Peak E-field in V/m

Grid 1 23.4 M4	Grid 2 27.8 M4	Grid 3 27.7 M4
Grid 4 33.2 M4	Grid 5 35.3 M4	Grid 6 33.4 M4
Grid 7 43.2 M4	Grid 8 43.3 M4	Grid 9 37.9 M4

PCS_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 = 0.109 A/m; Power Drift = -0.057 dB

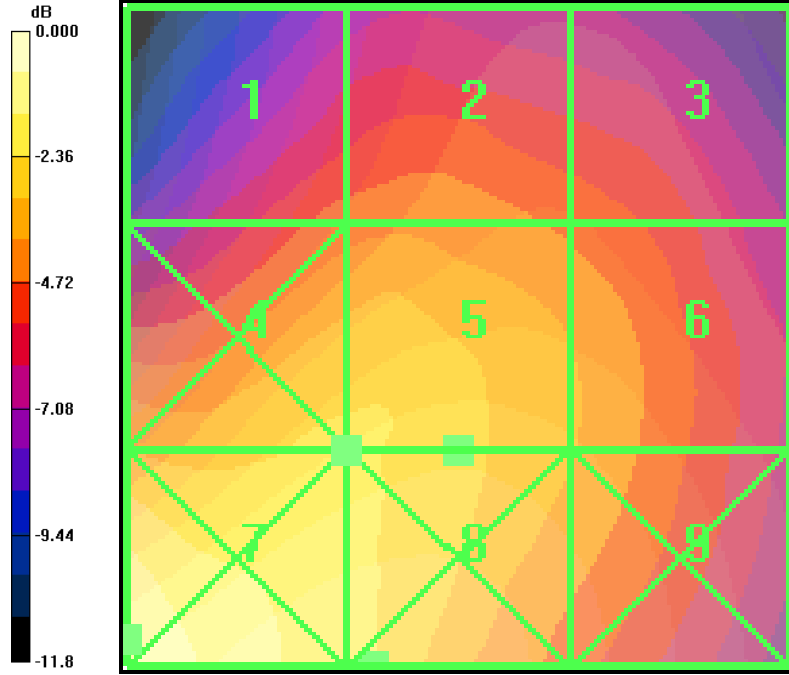
Hearing Aid Near-Field Category: M4 (AWF 0 dB)

Peak H-field in A/m

Grid 1 0.081 M4	Grid 2 0.082 M4	Grid 3 0.076 M4
Grid 4 0.098 M4	Grid 5 0.098 M4	Grid 6 0.085 M4
Grid 7 0.121 M4	Grid 8 0.099 M4	Grid 9 0.084 M4



Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0



0 dB = 43.3V/m

Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0

CDMA 1900 Channel 600 Open

Date: 07/27/2011

Communication System: CDMA_TribandCommunication System: CDMA_Tri_BC0&10, 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 - SN2282Probe: H3DV6 - SN6123, ConvF(1, 1, 1), Calibrated: 1/20/2011Calibrated: 1/25/2011

Sensor-Surface: (Fix Surface),

Electronics: DAE4 Sn603,Calibrated: 9/20/2010

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

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

Maximum value of peak Total field = 34.2 V/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 33.1 V/m; Power Drift = 0.018 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
21.7 M4	23.4 M4	23.0 M4
Grid 4	Grid 5	Grid 6
32.4 M4	34.2 M4	31.7 M4
Grid 7	Grid 8	Grid 9
45.1 M4	45.2 M4	38.0 M4

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

Maximum value of peak Total field = 0.104 A/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 0.122 A/m; Power Drift = 0.058 dB

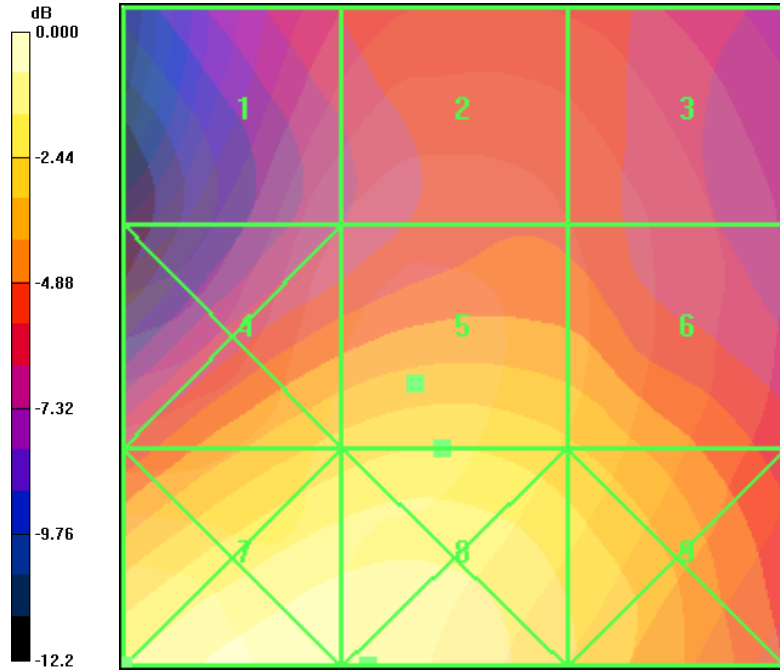
Hearing Aid Near-Field Category: M4 (AWF 0 dB)

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.093 M4	0.098 M4	0.092 M4
Grid 4	Grid 5	Grid 6
0.102 M4	0.104 M4	0.095 M4
Grid 7	Grid 8	Grid 9
0.118 M4	0.103 M4	0.091 M4



Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0



0 dB = 45.2V/m

Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0

CDMA 1900 Channel 1175 Open

Date: 07/27/2011

Communication System: CDMA_TribandCommunication System: CDMA_Tri_BC0&10, 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: 1/20/2011 Calibrated: 1/25/2011

Sensor-Surface: (Fix Surface),

Electronics: DAE4 Sn603, Calibrated: 9/20/2010

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

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

Maximum value of peak Total field = 26.8 V/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 19.7 V/m; Power Drift = -0.026 dB

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

Peak E-field in V/m

Grid 1 26.4 M4	Grid 2 26.8 M4	Grid 3 25.3 M4
Grid 4 23.0 M4	Grid 5 24.4 M4	Grid 6 24.2 M4
Grid 7 40.6 M4	Grid 8 38.7 M4	Grid 9 30.2 M4

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

Maximum value of peak Total field = 0.096 A/m

Probe Modulation Factor = 1.00

Device Reference Point: 0.000, 0.000, -6.30 mm

Reference Value = 0.112 A/m; Power Drift = 0.068 dB

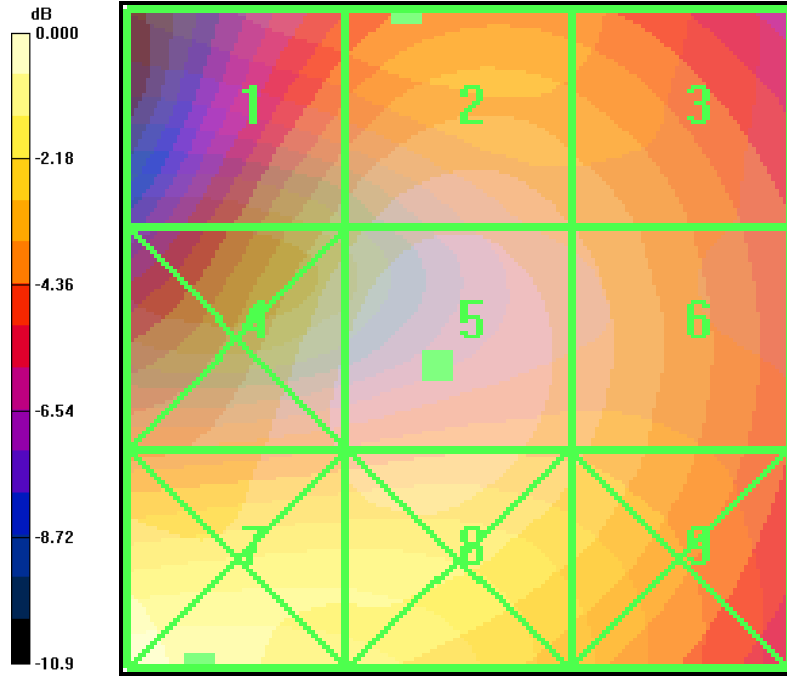
Hearing Aid Near-Field Category: M4 (AWF 0 dB)

Peak H-field in A/m

Grid 1 0.081 M4	Grid 2 0.089 M4	Grid 3 0.083 M4
Grid 4 0.091 M4	Grid 5 0.096 M4	Grid 6 0.088 M4
Grid 7 0.093 M4	Grid 8 0.094 M4	Grid 9 0.085 M4



Applicant:	Kyocera
FCC ID:	OVFC51213CD
IC #:	3572A-C5121
Report #:	CT-C5121-20RFC-0711-R0



0 dB = 40.6V/m