

Test Laboratory: Kyocera Wireless Corp.

File Name: [E-FIELD_E_Device, M1000_2X0_#1260 ST Battery, BackLight ON, CDMA-800, 05-24-07.da4](#)

File Name: [H-FIELD_H_Device M1000_2X0_#1260 ST Battery, BackLight ON CDMA-800, 05-23-07.da4](#)

Communication System: CDMA-800; Frequency: 824.7 MHz; Duty Cycle: 1:1

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 section: E Device Section Phantom section: H Device Section

DASY4 Configuration:

- Probe: ER3DV6 - SN2341 Probe: H3DV5 - SN6029; ConvF(1, 1, 1); Calibrated: 4/20/2007 Calibrated: 6/22/2006

- Sensor-Surface: (Fix Surface)

- Electronics: DAE4 Sn527; Calibrated: 9/19/2006

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

- Measurement SW: DASY4, V4.7 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 172

CDMA-800 ch1013/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 96.5 V/m

Probe Modulation Factor = 1.00

Reference Value = 76.0 V/m; Power Drift = 0.077 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
56.6	90.7	92.5
Grid 4	Grid 5	Grid 6
51.2	96.5	98.4
Grid 7	Grid 8	Grid 9
49.7	88.4	89.2

CDMA-800 ch1013/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.204 A/m

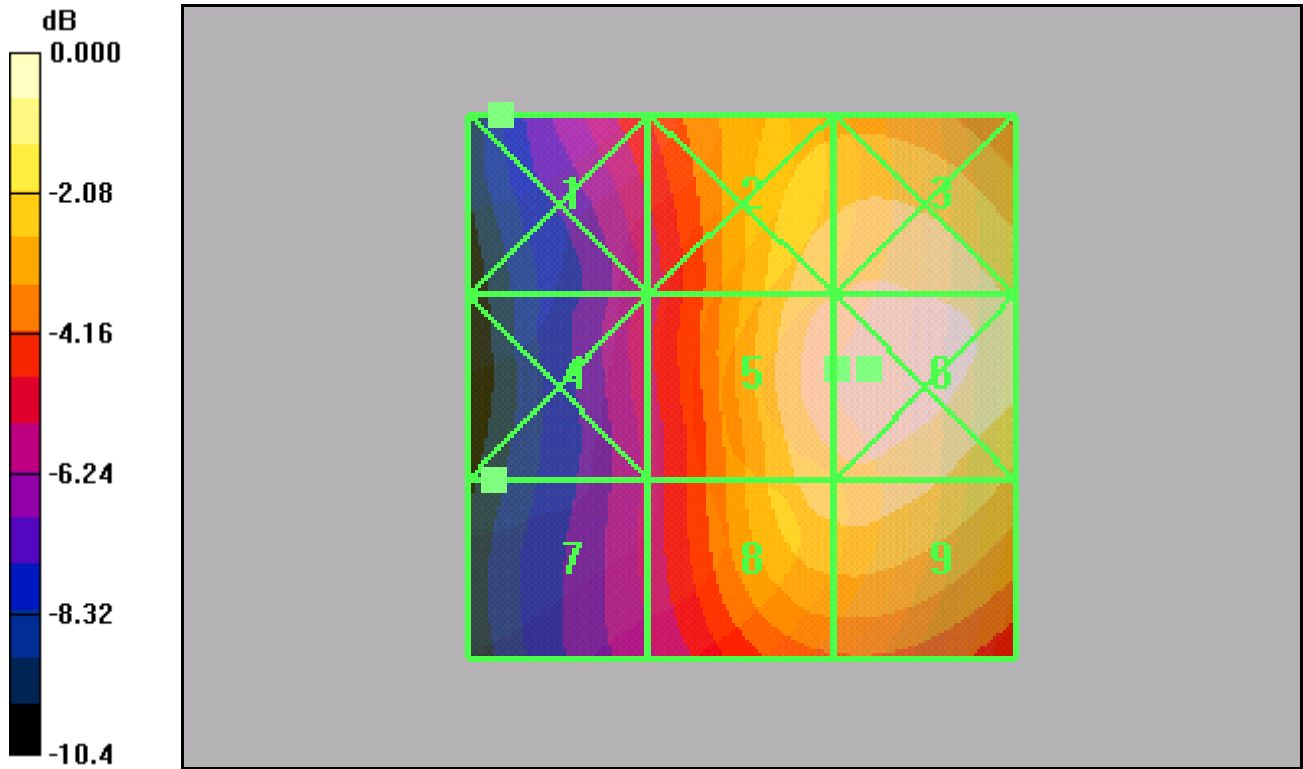
Probe Modulation Factor = 1.00

Reference Value = 0.160 A/m; Power Drift = -0.063 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.245	0.223	0.161
Grid 4	Grid 5	Grid 6
0.221	0.192	0.153
Grid 7	Grid 8	Grid 9
0.204	0.189	0.156



0 dB = 98.4V/m

Test Laboratory: Kyocera Wireless Corp.

File Name: [H-FIELD_H_Device M1000_2X0_#1260 ST Battery, BackLight ON CDMA-800, 05-23-07.da4](#)

File Name: [E-FIELD_E_Device, M1000_2X0_#1260 ST Battery, BackLight ON, CDMA-800, 05-24-07.da4](#)

Communication System: CDMA-800; Frequency: 836.49 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, $\epsilon_r = 1$; $\rho = 1000$ kg/m³

Phantom section: H Device Section Phantom section: E Device Section

DASY4 Configuration:

- Probe: H3DV5 - SN6029 Probe: ER3DV6 - SN2341; ConvF(1, 1, 1); Calibrated: 6/22/2006 Calibrated: 4/20/2007
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn527; Calibrated: 9/19/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 172

CDMA-800 ch383/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.269 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.200 A/m; Power Drift = 0.078 dB

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

Peak H-field in A/m

Grid 1 0.306	Grid 2 0.275	Grid 3 0.197
Grid 4 0.284	Grid 5 0.248	Grid 6 0.189
Grid 7 0.269	Grid 8 0.243	Grid 9 0.192

CDMA-800 ch383/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 117.5 V/m

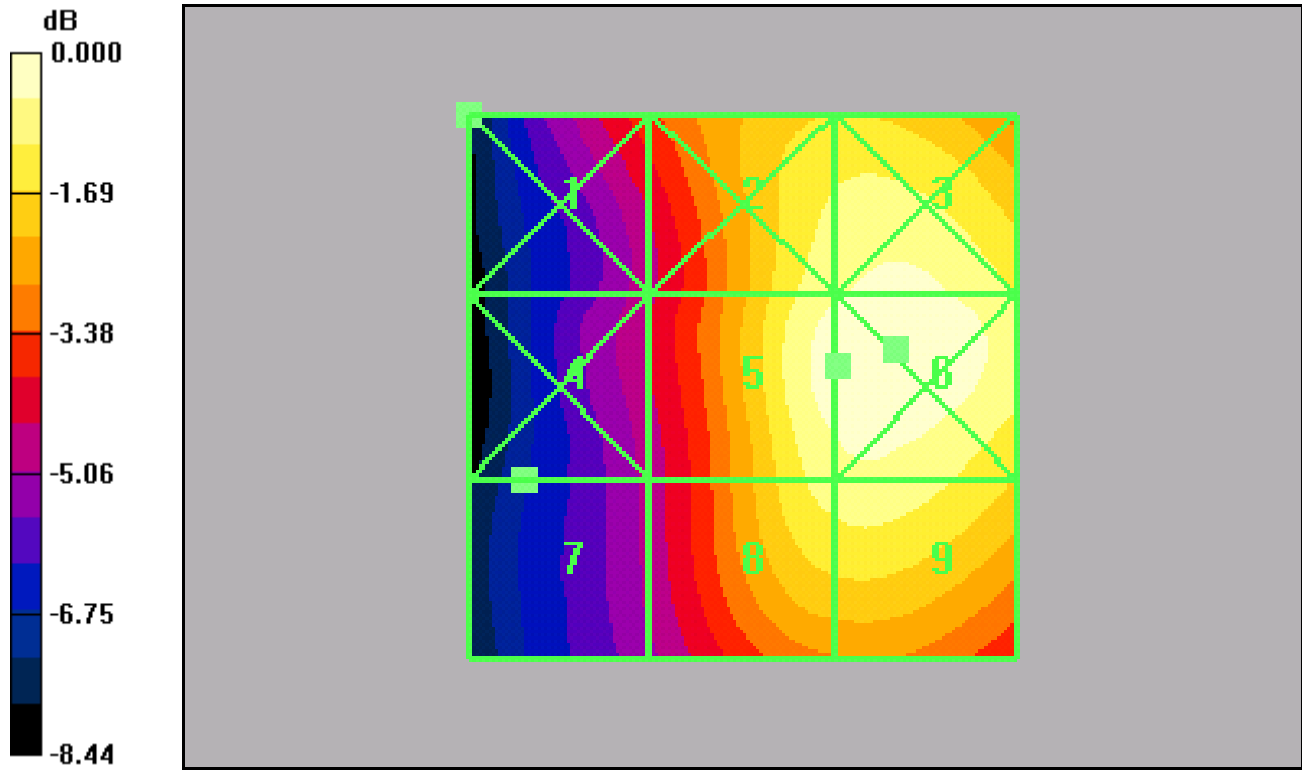
Probe Modulation Factor = 1.00

Reference Value = 94.0 V/m; Power Drift = 0.039 dB

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

Peak E-field in V/m

Grid 1 75.8	Grid 2 111.7	Grid 3 116.4
Grid 4 67.0	Grid 5 117.5	Grid 6 121.6
Grid 7 63.6	Grid 8 108.8	Grid 9 110.6



0 dB = 0.306A/m

Test Laboratory: Kyocera Wireless Corp.

File Name: [E-FIELD_E_Device, M1000_2X0_#1260 ST Battery, BackLight ON, CDMA-800, 05-24-07.da4](#)

File Name: [H-FIELD_H_Device M1000_2X0_#1260 ST Battery, BackLight ON CDMA-800, 05-23-07.da4](#)

Communication System: CDMA-800; Frequency: 848.31 MHz; Duty Cycle: 1:1

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 section: E Device Section Phantom section: H Device Section

DASY4 Configuration:

- Probe: ER3DV6 - SN2341 Probe: H3DV5 - SN6029; ConvF(1, 1, 1); Calibrated: 4/20/2007 Calibrated: 6/22/2006
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn527; Calibrated: 9/19/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 172

CDMA-800 ch777/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 111.4 V/m

Probe Modulation Factor = 1.00

Reference Value = 91.0 V/m; Power Drift = 0.050 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
68.5	104.7	108.0
Grid 4	Grid 5	Grid 6
65.6	111.4	114.6
Grid 7	Grid 8	Grid 9
62.7	103.9	105.8

CDMA-800 ch777/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.223 A/m

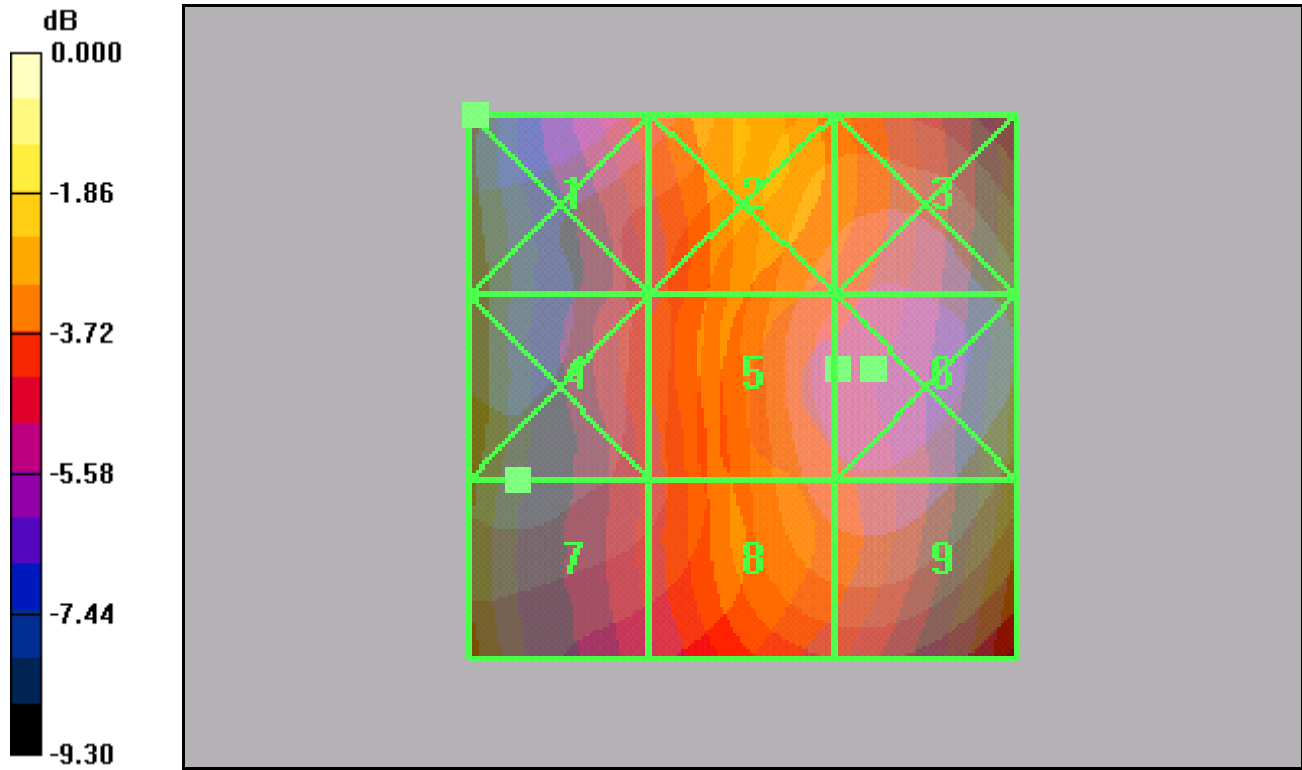
Probe Modulation Factor = 1.00

Reference Value = 0.170 A/m; Power Drift = 0.046 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.262	0.237	0.170
Grid 4	Grid 5	Grid 6
0.239	0.207	0.158
Grid 7	Grid 8	Grid 9
0.223	0.205	0.160



Test Laboratory: Kyocera Wireless Corp.

File Name: [H-FIELD_H_Device M1000_2X0_#1260 ST Battery, BackLight OFF CDMA-800, 05-23-07.da4](#)

File Name: [E-FIELD_E_Device, M1000_2X0_#1260 ST Battery, BackLight OFF CDMA-800, 05-24-07.da4](#)

Communication System: CDMA-800; Frequency: 836.49 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, $\epsilon_r = 1$; $\rho = 1000$ kg/m³

Phantom section: H Device Section Phantom section: E Device Section

DASY4 Configuration:

- Probe: H3DV5 - SN6029 Probe: ER3DV6 - SN2341; ConvF(1, 1, 1); Calibrated: 6/22/2006 Calibrated: 4/20/2007
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn527; Calibrated: 9/19/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 172

CDMA-800 ch383/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.255 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.196 A/m; Power Drift = 0.040 dB

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

Peak H-field in A/m

Grid 1 0.299	Grid 2 0.267	Grid 3 0.192
Grid 4 0.277	Grid 5 0.237	Grid 6 0.188
Grid 7 0.255	Grid 8 0.235	Grid 9 0.191

CDMA-800 ch383/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 120.1 V/m

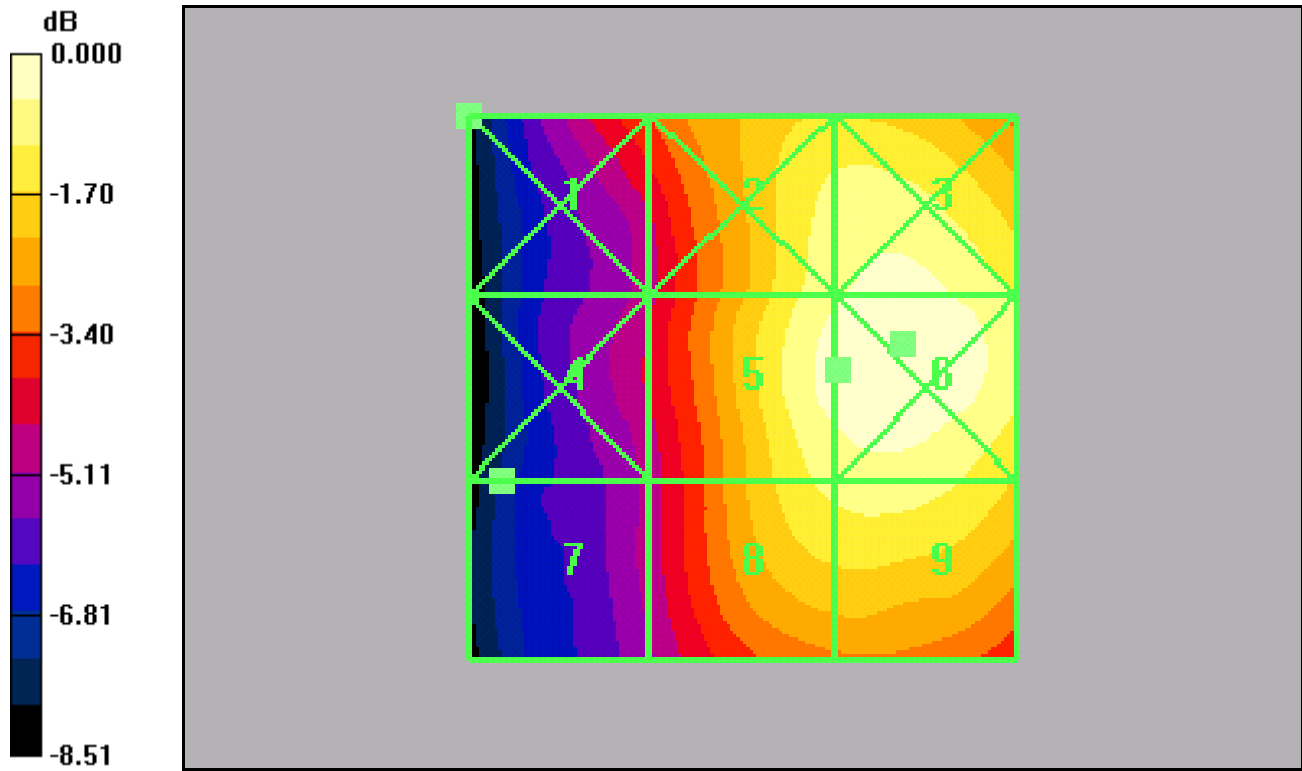
Probe Modulation Factor = 1.00

Reference Value = 100.4 V/m; Power Drift = 0.021 dB

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

Peak E-field in V/m

Grid 1 78.8	Grid 2 114.4	Grid 3 120.0
Grid 4 68.4	Grid 5 120.1	Grid 6 125.1
Grid 7 64.7	Grid 8 109.7	Grid 9 112.0



0 dB = 0.299A/m

Test Laboratory: Kyocera Wireless Corp.

File Name: [H-FIELD_H_Device M1000_2X0_#1260 ST Battery, BackLight ON CDMA-800, 05-23-07.da4](#)

File Name: [E-FIELD_E_Device, M1000_2X0_#1260 ST Battery, BackLight ON, CDMA-800, 05-24-07.da4](#)

Communication System: CDMA-800; Frequency: 836.49 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, $\epsilon_r = 1$; $\rho = 1000$ kg/m³

Phantom section: H Device Section Phantom section: E Device Section

DASY4 Configuration:

- Probe: H3DV5 - SN6029 Probe: ER3DV6 - SN2341; ConvF(1, 1, 1); Calibrated: 6/22/2006 Calibrated: 4/20/2007
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn527; Calibrated: 9/19/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 172

CDMA-800 ch383 (360 degree)/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.277 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.199 A/m; Power Drift = -0.013 dB

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

Peak H-field in A/m

Grid 1 0.318	Grid 2 0.272	Grid 3 0.196
Grid 4 0.297	Grid 5 0.239	Grid 6 0.187
Grid 7 0.277	Grid 8 0.237	Grid 9 0.190

CDMA-800 ch383 (360 degree)/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 120.8 V/m

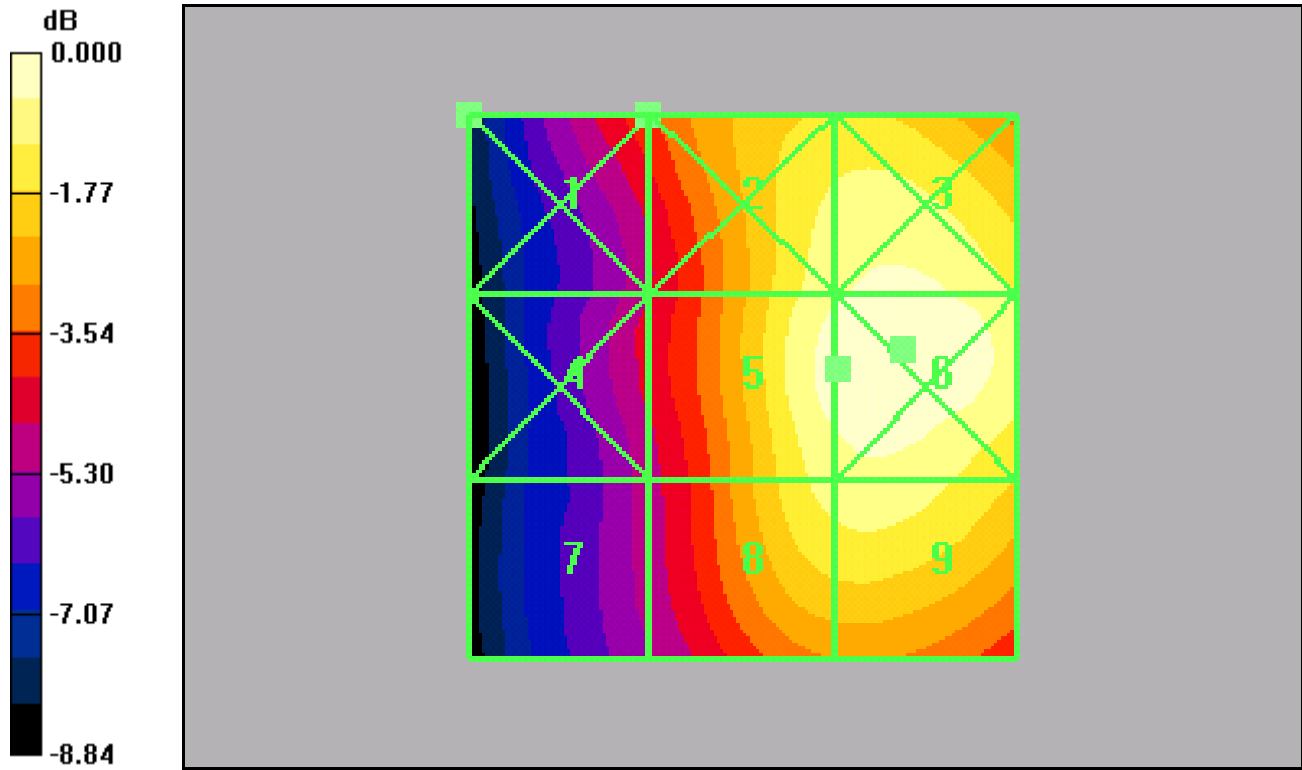
Probe Modulation Factor = 1.00

Reference Value = 99.3 V/m; Power Drift = -0.061 dB

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

Peak E-field in V/m

Grid 1 78.2	Grid 2 114.8	Grid 3 119.5
Grid 4 69.6	Grid 5 120.8	Grid 6 125.5
Grid 7 65.2	Grid 8 111.7	Grid 9 114.0



Test Laboratory: Kyocera Wireless Corp.

File Name: [H-FIELD_H_Device M1000_2X0_#1260 ST Battery, BackLight ON, Bluetooth ON, CDMA-800, 05-23-07.da4](#)

File Name: [E-FIELD_E_Device, M1000_2X0_#1260 ST Battery, BackLight ON, Bluetooth ON, CDMA-800, 05-24-07.da4](#)

Communication System: CDMA-800; Frequency: 836.49 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, $\epsilon_r = 1$; $\rho = 1000$ kg/m³

Phantom section: H Device Section Phantom section: E Device Section

DASY4 Configuration:

- Probe: H3DV5 - SN6029 Probe: ER3DV6 - SN2341; ConvF(1, 1, 1); Calibrated: 6/22/2006 Calibrated: 4/20/2007
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn527; Calibrated: 9/19/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 172

CDMA-800 ch383/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.254 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.190 A/m; Power Drift = -0.049 dB

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

Peak H-field in A/m

Grid 1 0.296	Grid 2 0.248	Grid 3 0.178
Grid 4 0.273	Grid 5 0.219	Grid 6 0.172
Grid 7 0.254	Grid 8 0.216	Grid 9 0.175

CDMA-800 ch383/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 107.3 V/m

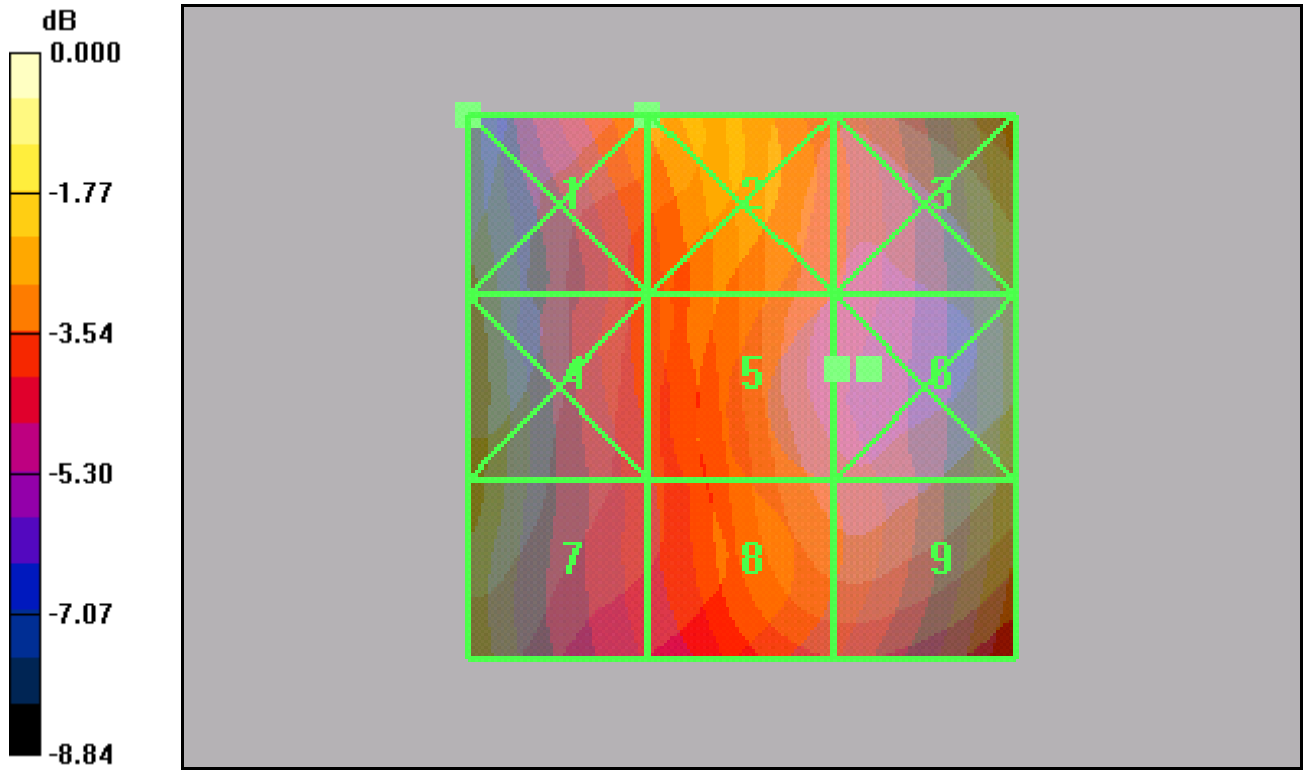
Probe Modulation Factor = 1.00

Reference Value = 88.7 V/m; Power Drift = -0.076 dB

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

Peak E-field in V/m

Grid 1 70.2	Grid 2 102.5	Grid 3 105.4
Grid 4 61.4	Grid 5 107.3	Grid 6 110.0
Grid 7 57.8	Grid 8 98.6	Grid 9 100.3



0 dB = 0.296A/m

Test Laboratory: Kyocera Wireless Corp.

File Name: [H-FIELD_H_Device M1000_2X0_#1260 ST Battery, BackLight ON CDMA-1900, 05-23-07.da4](#)

File Name: [E-FIELD_E_Device, M1000_2X0_#1260 ST Battery, BackLight ON, CDMA-1900, 05-24-07.da4](#)

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, $\epsilon_r = 1$; $\rho = 1000$ kg/m³

Phantom section: H Device Section Phantom section: E Device Section

DASY4 Configuration:

- Probe: H3DV5 - SN6029 Probe: ER3DV6 - SN2341; ConvF(1, 1, 1); Calibrated: 6/22/2006 Calibrated: 4/20/2007
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn527; Calibrated: 9/19/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 172

CDMA-1900 ch25/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.176 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.165 A/m; Power Drift = -0.060 dB

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

Peak H-field in A/m

Grid 1 0.182	Grid 2 0.184	Grid 3 0.170
Grid 4 0.176	Grid 5 0.176	Grid 6 0.167
Grid 7 0.146	Grid 8 0.146	Grid 9 0.132

CDMA-1900 ch25/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 53.9 V/m

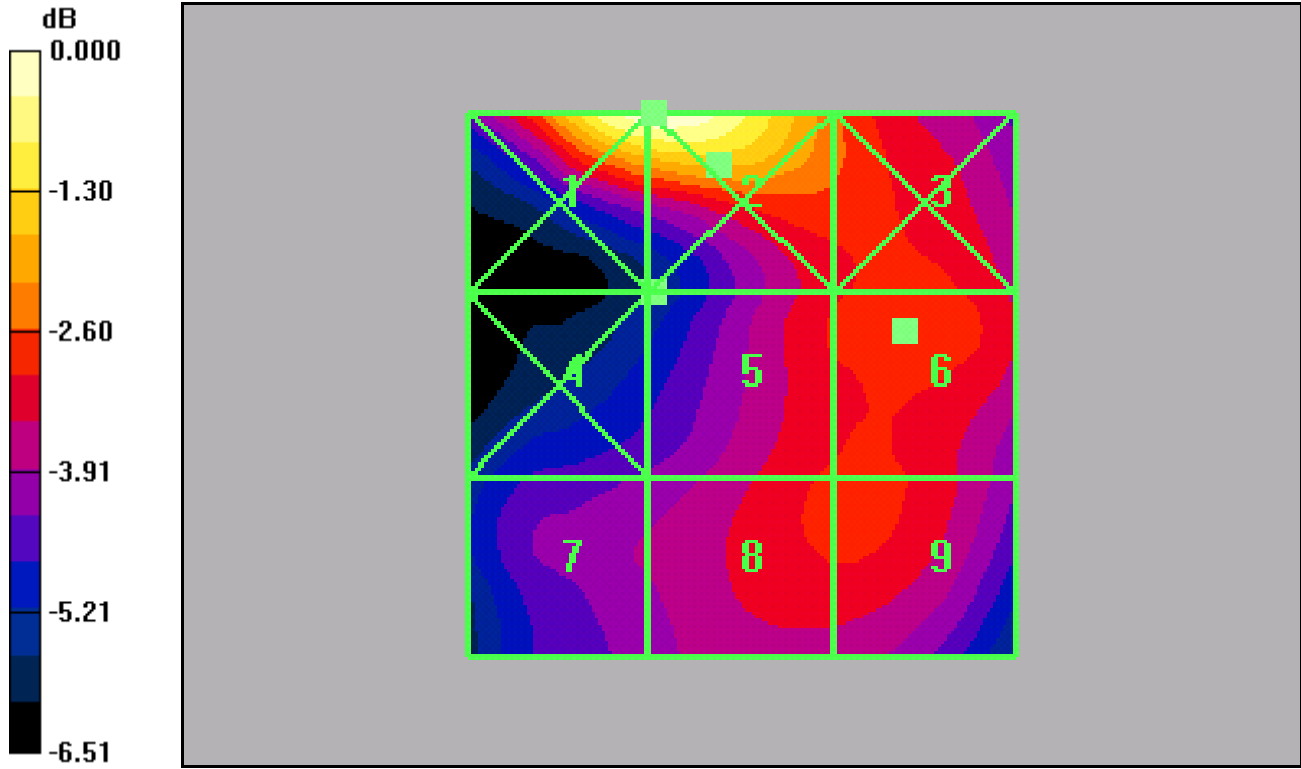
Probe Modulation Factor = 1.00

Reference Value = 46.3 V/m; Power Drift = -0.055 dB

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

Peak E-field in V/m

Grid 1 81.0	Grid 2 81.3	Grid 3 55.6
Grid 4 42.4	Grid 5 51.7	Grid 6 53.9
Grid 7 45.1	Grid 8 52.0	Grid 9 52.2



0 dB = 0.184A/m

Test Laboratory: Kyocera Wireless Corp.

File Name: [E-FIELD_E_Device, M1000_2X0_#1260 ST Battery, BackLight ON, CDMA-1900, 05-24-07.da4](#)

File Name: [H-FIELD_H_Device M1000_2X0_#1260 ST Battery, BackLight ON CDMA-1900, 05-23-07.da4](#)

Communication System: CDMA-1900; Frequency: 1880 MHz; Duty Cycle: 1:1

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 section: E Device Section Phantom section: H Device Section

DASY4 Configuration:

- Probe: ER3DV6 - SN2341 Probe: H3DV5 - SN6029; ConvF(1, 1, 1); Calibrated: 4/20/2007 Calibrated: 6/22/2006
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn527; Calibrated: 9/19/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 172

CDMA-1900 ch600/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 54.1 V/m

Probe Modulation Factor = 1.00

Reference Value = 46.0 V/m; Power Drift = 0.035 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
66.5	66.8	48.3
Grid 4	Grid 5	Grid 6
45.6	52.3	52.3
Grid 7	Grid 8	Grid 9
50.3	54.1	53.8

CDMA-1900 ch600/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.188 A/m

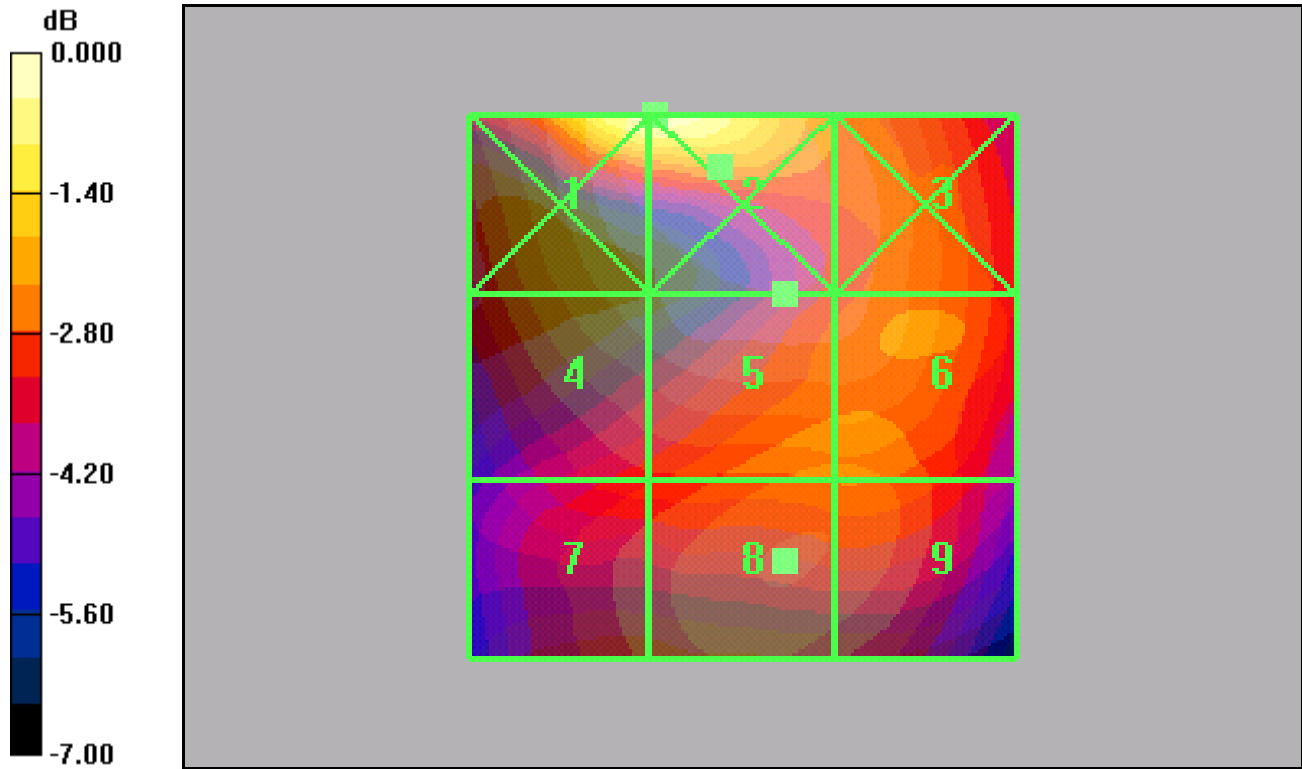
Probe Modulation Factor = 1.00

Reference Value = 0.166 A/m; Power Drift = -0.093 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.195	0.199	0.188
Grid 4	Grid 5	Grid 6
0.177	0.188	0.184
Grid 7	Grid 8	Grid 9
0.142	0.145	0.145



0 dB = 66.8V/m

Test Laboratory: Kyocera Wireless Corp.

File Name: [H-FIELD_H_Device M1000_2X0_#1260 ST Battery, BackLight ON CDMA-1900, 05-23-07.da4](#)

File Name: [E-FIELD_E_Device, M1000_2X0_#1260 ST Battery, BackLight ON, CDMA-1900, 05-24-07.da4](#)

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, $\epsilon_r = 1$; $\rho = 1000$ kg/m³

Phantom section: H Device Section Phantom section: E Device Section

DASY4 Configuration:

- Probe: H3DV5 - SN6029 Probe: ER3DV6 - SN2341; ConvF(1, 1, 1); Calibrated: 6/22/2006 Calibrated: 4/20/2007
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn527; Calibrated: 9/19/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 172

CDMA-1900 ch1175/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.176 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.163 A/m; Power Drift = 0.029 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.189	0.190	0.176
Grid 4	Grid 5	Grid 6
0.170	0.176	0.173
Grid 7	Grid 8	Grid 9
0.129	0.137	0.137

CDMA-1900 ch1175/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 53.2 V/m

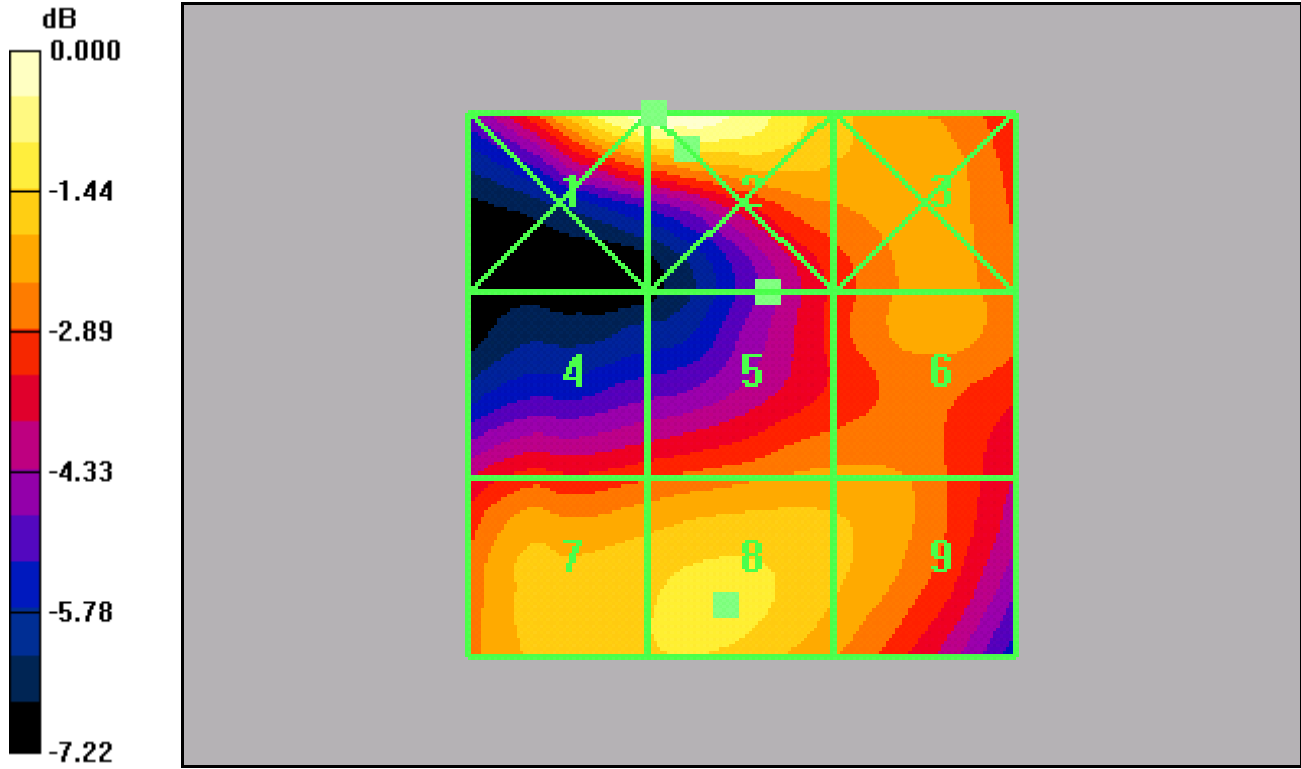
Probe Modulation Factor = 1.00

Reference Value = 37.6 V/m; Power Drift = -0.040 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
60.8	61.0	50.3
Grid 4	Grid 5	Grid 6
44.3	47.8	48.3
Grid 7	Grid 8	Grid 9
52.1	53.2	50.2



0 dB = 0.190A/m

Test Laboratory: Kyocera Wireless Corp.

File Name: [E-FIELD_E_Device, M1000_2X0_#1260 ST Battery, BackLight OFF, CDMA-1900, 05-24-07.da4](#)

File Name: [H-FIELD_H_Device M1000_2X0_#1260 ST Battery, BackLight OFF CDMA-1900, 05-23-07.da4](#)

Communication System: CDMA-1900; Frequency: 1880 MHz; Duty Cycle: 1:1

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 section: E Device Section Phantom section: H Device Section

DASY4 Configuration:

- Probe: ER3DV6 - SN2341 Probe: H3DV5 - SN6029; ConvF(1, 1, 1); Calibrated: 4/20/2007 Calibrated: 6/22/2006
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn527; Calibrated: 9/19/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 172

CDMA-1900 ch600/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 55.7 V/m

Probe Modulation Factor = 1.00

Reference Value = 46.3 V/m; Power Drift = 0.062 dB

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

Peak E-field in V/m

Grid 1 71.3	Grid 2 71.3	Grid 3 47.5
Grid 4 47.6	Grid 5 53.0	Grid 6 52.7
Grid 7 53.0	Grid 8 55.7	Grid 9 54.4

CDMA-1900 ch600/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.181 A/m

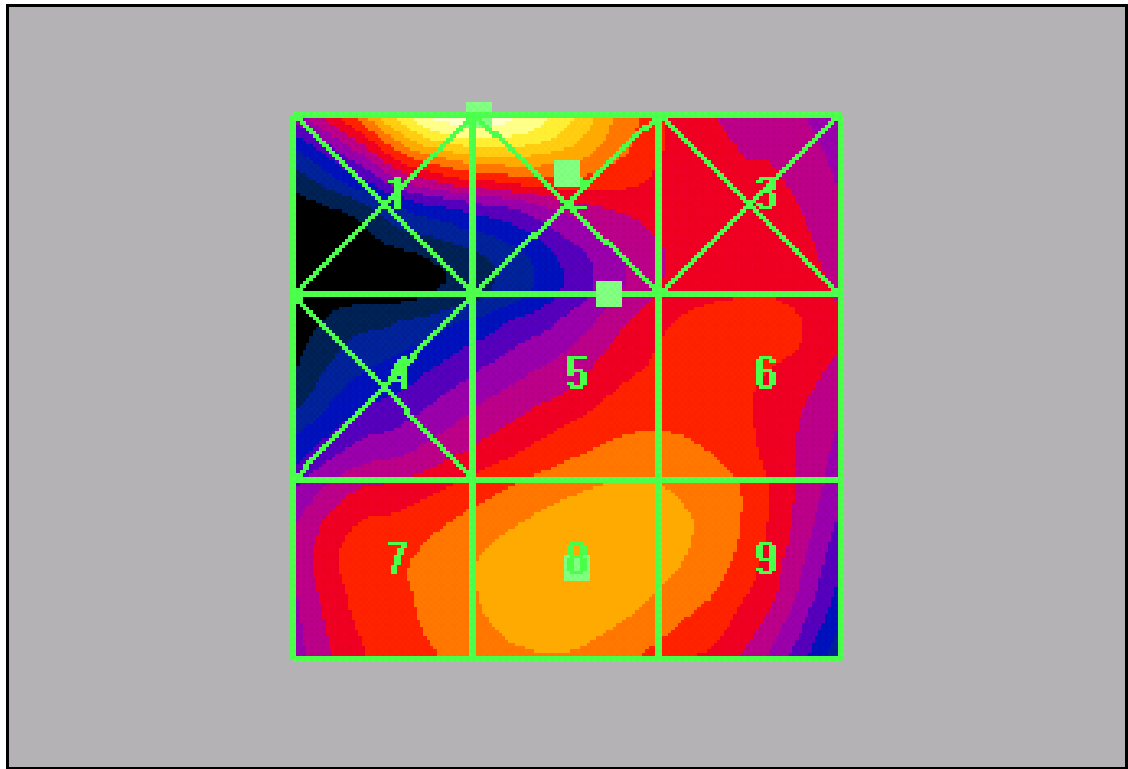
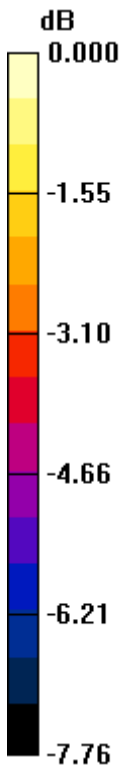
Probe Modulation Factor = 1.00

Reference Value = 0.165 A/m; Power Drift = 0.042 dB

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

Peak H-field in A/m

Grid 1 0.184	Grid 2 0.191	Grid 3 0.182
Grid 4 0.171	Grid 5 0.181	Grid 6 0.179
Grid 7 0.136	Grid 8 0.142	Grid 9 0.142



0 dB = 71.3V/m

Test Laboratory: Kyocera Wireless Corp.

File Name: [E-FIELD_E_Device, M1000_2X0_#1260 ST Battery, BackLight ON, CDMA-1900, 05-24-07.da4](#)

File Name: [H-FIELD_H_Device M1000_2X0_#1260 ST Battery, BackLight ON CDMA-1900, 05-23-07.da4](#)

Communication System: CDMA-1900; Frequency: 1880 MHz; Duty Cycle: 1:1

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 section: E Device Section Phantom section: H Device Section

DASY4 Configuration:

- Probe: ER3DV6 - SN2341 Probe: H3DV5 - SN6029; ConvF(1, 1, 1); Calibrated: 4/20/2007 Calibrated: 6/22/2006
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn527; Calibrated: 9/19/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 172

CDMA-1900 ch600 (360 degree)/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 56.5 V/m

Probe Modulation Factor = 1.00

Reference Value = 48.0 V/m; Power Drift = -0.007 dB

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

Peak E-field in V/m

Grid 1 67.1	Grid 2 67.3	Grid 3 46.5
Grid 4 48.5	Grid 5 54.0	Grid 6 53.9
Grid 7 53.1	Grid 8 56.5	Grid 9 55.5

CDMA-1900 ch600 (360 degree)/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.184 A/m

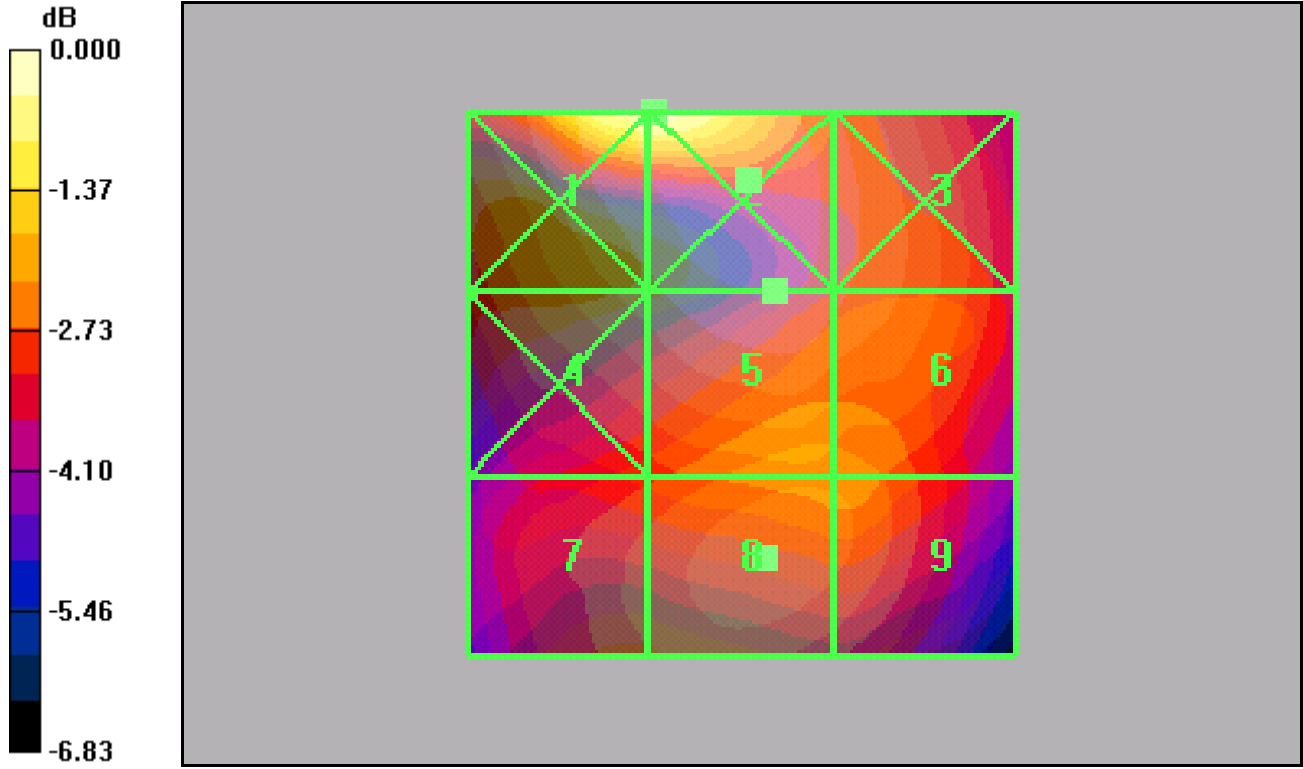
Probe Modulation Factor = 1.00

Reference Value = 0.170 A/m; Power Drift = -0.065 dB

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

Peak H-field in A/m

Grid 1 0.184	Grid 2 0.193	Grid 3 0.178
Grid 4 0.169	Grid 5 0.184	Grid 6 0.175
Grid 7 0.132	Grid 8 0.143	Grid 9 0.143



Test Laboratory: Kyocera Wireless Corp.

File Name: [E-FIELD_E_Device, M1000_2X0_#1260 ST Battery, BackLight ON, Bluetooth ON, CDMA-1900, 05-24-07.da4](#)

File Name: [H-FIELD_H_Device M1000_2X0_#1260 ST Battery, BackLight ON, Bluetooth ON, CDMA-1900, 05-23-07.da4](#)

Communication System: CDMA-1900; Frequency: 1880 MHz; Duty Cycle: 1:1

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 section: E Device Section Phantom section: H Device Section

DASY4 Configuration:

- Probe: ER3DV6 - SN2341 Probe: H3DV5 - SN6029; ConvF(1, 1, 1); Calibrated: 4/20/2007 Calibrated: 6/22/2006
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn527; Calibrated: 9/19/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.7 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 172

CDMA-1900 ch600/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 58.5 V/m

Probe Modulation Factor = 1.00

Reference Value = 46.2 V/m; Power Drift = -0.020 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
71.8	71.8	48.7
Grid 4	Grid 5	Grid 6
48.1	53.9	53.5
Grid 7	Grid 8	Grid 9
55.6	58.5	56.6

CDMA-1900 ch600/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.185 A/m

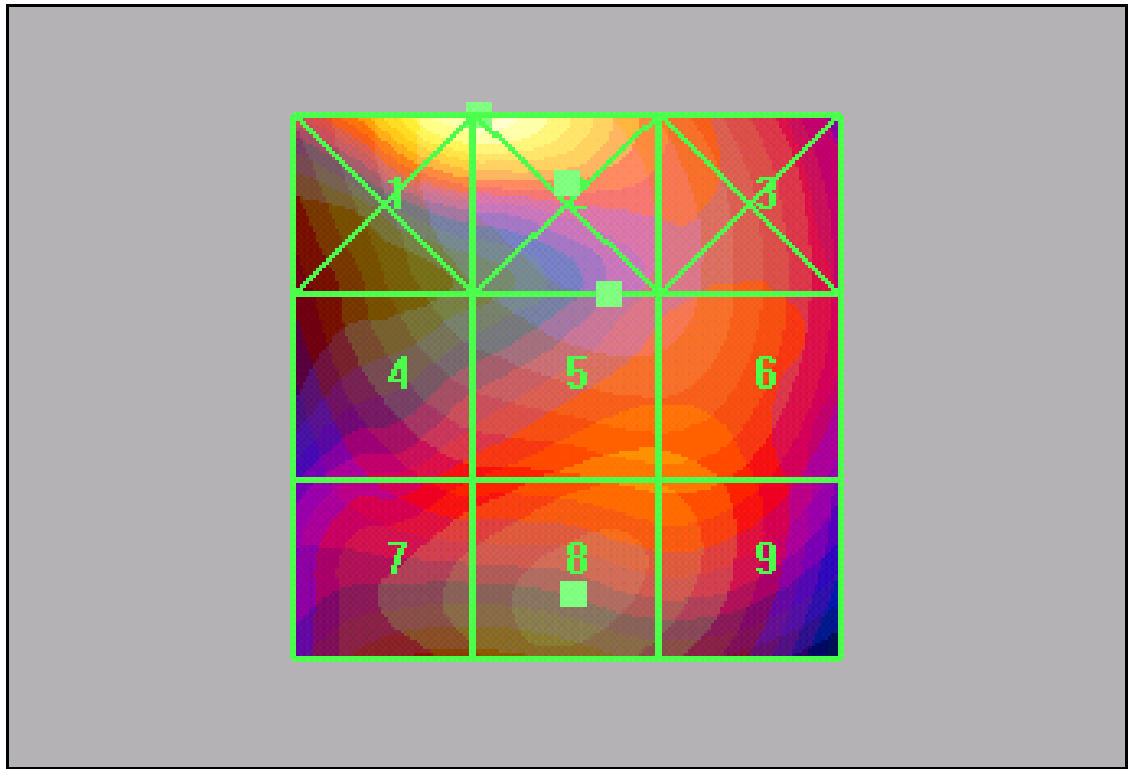
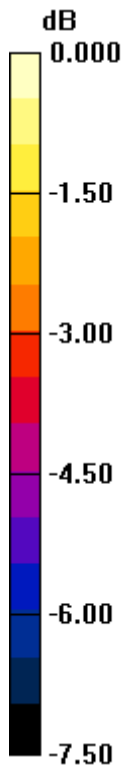
Probe Modulation Factor = 1.00

Reference Value = 0.171 A/m; Power Drift = -0.027 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.184	0.193	0.183
Grid 4	Grid 5	Grid 6
0.174	0.185	0.181
Grid 7	Grid 8	Grid 9
0.140	0.147	0.147



0 dB = 71.8V/m

