

Date/Time: 6/11/2007 3:31:20 PM

Test Laboratory: Kyocera Wireless Corp.

File Name: [H-FIELD_H_Device E2000_#1168 ST Battery, BackLight ON CDMA-800, 06-11-07.da4](#)

File Name: [E-FIELD_E_Device, E2000_#1168 ST Battery, BackLight ON, CDMA-800, 06-12-07.da4](#)

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

Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ 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 ch1013/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.160 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.135 A/m; Power Drift = -0.032 dB

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

Peak H-field in A/m

Grid 1 0.205	Grid 2 0.156	Grid 3 0.097
Grid 4 0.212	Grid 5 0.160	Grid 6 0.100
Grid 7 0.215	Grid 8 0.155	Grid 9 0.093

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

Maximum value of peak Total field = 105.3 V/m

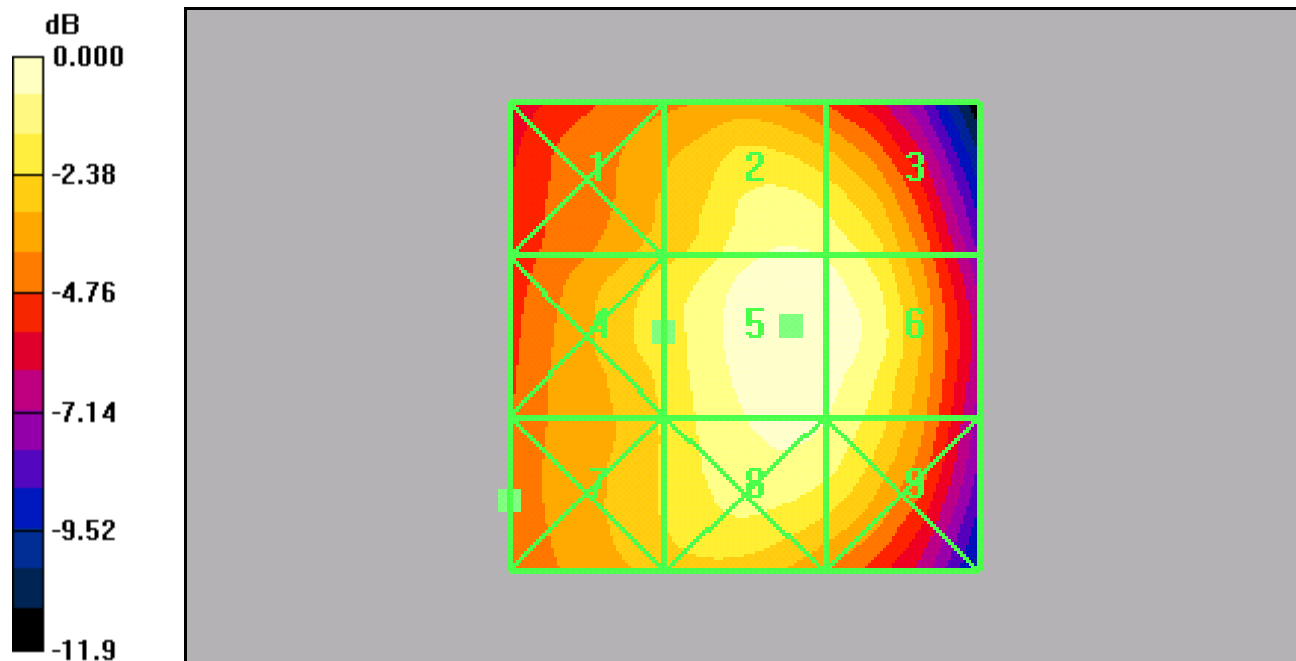
Probe Modulation Factor = 1.00

Reference Value = 108.7 V/m; Power Drift = -0.100 dB

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

Peak E-field in V/m

Grid 1 85.6	Grid 2 100.1	Grid 3 98.5
Grid 4 91.1	Grid 5 105.3	Grid 6 104.3
Grid 7 88.2	Grid 8 101.4	Grid 9 99.3



0 dB = 0.215A/m

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Test Laboratory: Kyocera Wireless Corp.

File Name: [H-FIELD_H_Device E2000_#1168 ST Battery, BackLight ON CDMA-800, 06-11-07.da4](#)

File Name: [E-FIELD_E_Device, E2000_#1168 ST Battery, BackLight ON, CDMA-800, 06-12-07.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 = 0.164 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.138 A/m; Power Drift = 0.036 dB

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

Peak H-field in A/m

Grid 1 0.208	Grid 2 0.160	Grid 3 0.099
Grid 4 0.218	Grid 5 0.164	Grid 6 0.103
Grid 7 0.221	Grid 8 0.160	Grid 9 0.096

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

Maximum value of peak Total field = 114.7 V/m

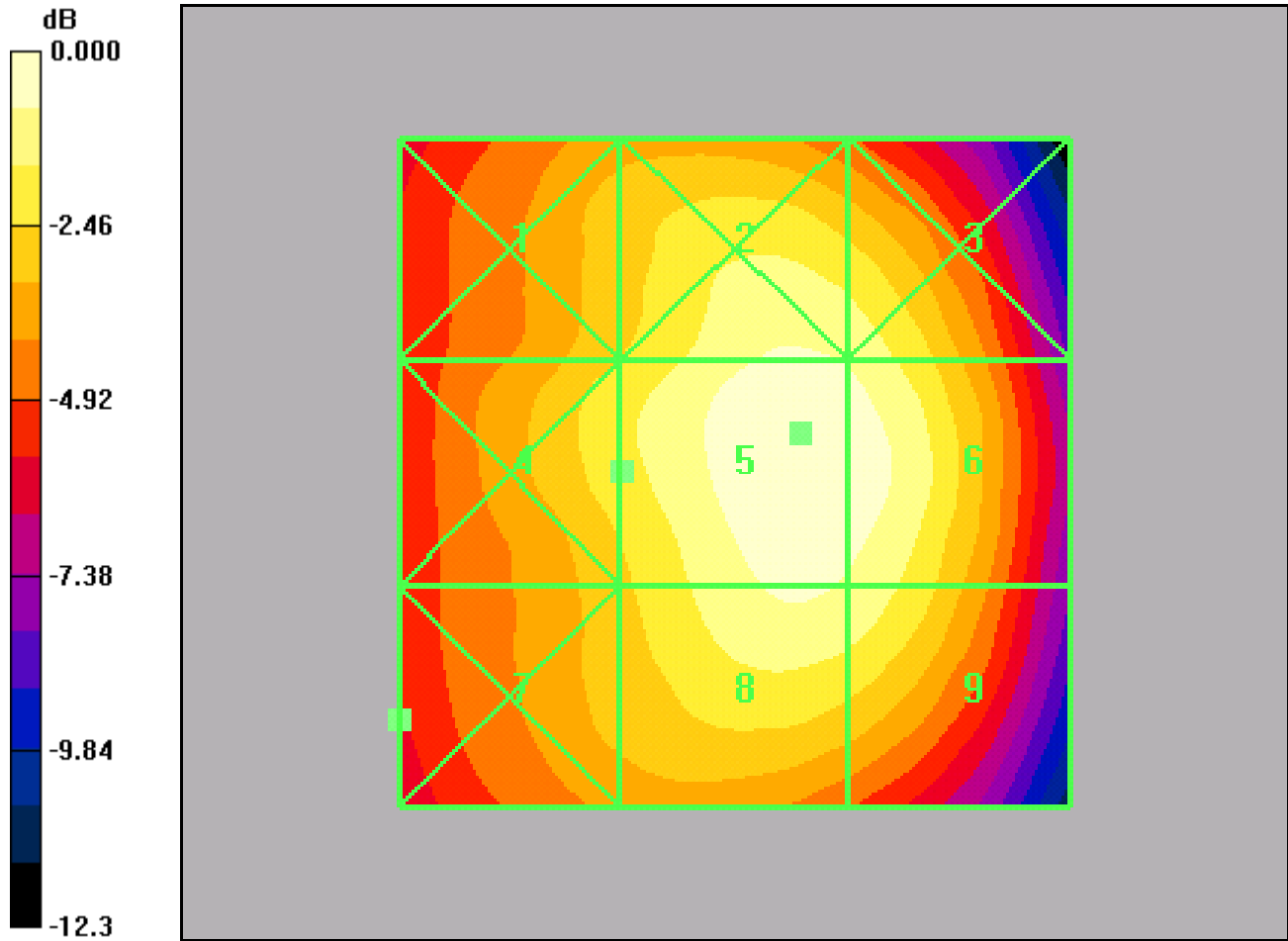
Probe Modulation Factor = 1.00

Reference Value = 118.1 V/m; Power Drift = -0.011 dB

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

Peak E-field in V/m

Grid 1 95.6	Grid 2 109.1	Grid 3 107.0
Grid 4 100.2	Grid 5 114.7	Grid 6 113.0
Grid 7 94.1	Grid 8 109.0	Grid 9 107.0



0 dB = 0.221A/m

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Test Laboratory: Kyocera Wireless Corp.

File Name: [H-FIELD_H_Device E2000_#1168 ST Battery, BackLight ON CDMA-800, 06-11-07.da4](#)

File Name: [E-FIELD_E_Device, E2000_#1168 ST Battery, BackLight ON, CDMA-800, 06-12-07.da4](#)

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

Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ 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 ch777/Hearing Aid Compatibility Test (101x101x1): Measurement grid: dx=5mm, dy=5mm

Maximum value of peak Total field = 0.152 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.127 A/m; Power Drift = 0.046 dB

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

Peak H-field in A/m

Grid 1 0.198	Grid 2 0.146	Grid 3 0.088
Grid 4 0.207	Grid 5 0.152	Grid 6 0.092
Grid 7 0.214	Grid 8 0.150	Grid 9 0.086

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

Maximum value of peak Total field = 108.7 V/m

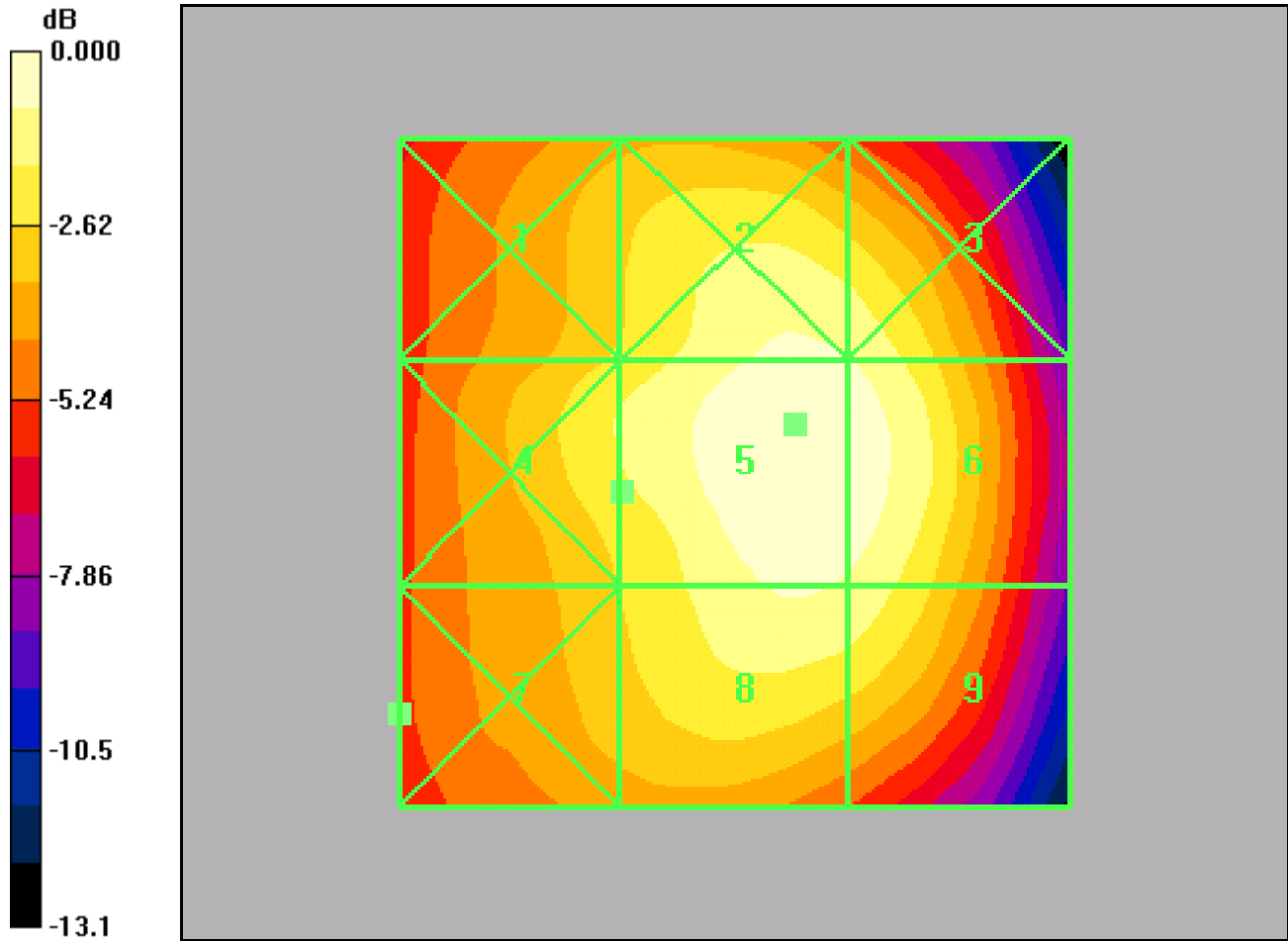
Probe Modulation Factor = 1.00

Reference Value = 112.7 V/m; Power Drift = -0.041 dB

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

Peak E-field in V/m

Grid 1 91.9	Grid 2 104.3	Grid 3 102.5
Grid 4 96.8	Grid 5 108.7	Grid 6 106.8
Grid 7 90.8	Grid 8 103.0	Grid 9 101.3



0 dB = 0.214A/m

Date/Time: 6/11/2007 4:04:41 PM

Test Laboratory: Kyocera Wireless Corp.

File Name: [H-FIELD_H_Device E2000_#1168 ST Battery, BackLight ON CDMA-800, 06-11-07.da4](#)

File Name: [E-FIELD_E_Device, E2000_#1168 ST Battery, BackLight ON, CDMA-800, 06-12-07.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 = 0.164 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.137 A/m; Power Drift = 0.084 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.209	0.158	0.097
Grid 4	Grid 5	Grid 6
0.216	0.164	0.101
Grid 7	Grid 8	Grid 9
0.221	0.160	0.095

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

Maximum value of peak Total field = 113.3 V/m

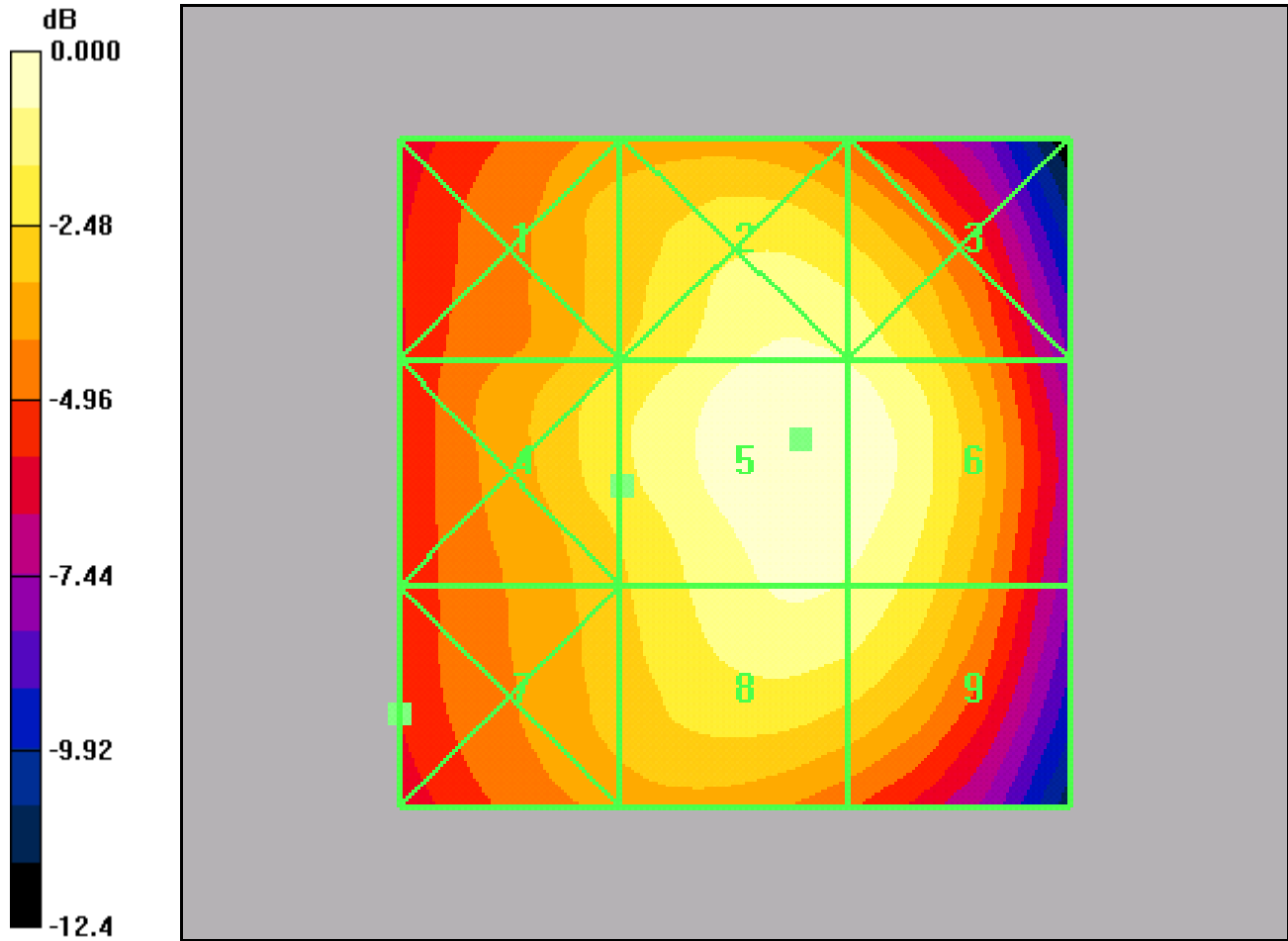
Probe Modulation Factor = 1.00

Reference Value = 117.5 V/m; Power Drift = -0.031 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
94.9	108.5	106.3
Grid 4	Grid 5	Grid 6
99.6	113.3	112.0
Grid 7	Grid 8	Grid 9
93.8	107.6	106.0



0 dB = 0.221A/m

Date/Time: 6/12/2007 1:05:31 PM

Test Laboratory: Kyocera Wireless Corp.

File Name: [H-FIELD_H_Device E2000_#1168 ST Battery, BackLight OFF, CDMA-800, 06-12-07.da4](#)

File Name: [E-FIELD_E_Device, E2000_#1168 ST Battery, BackLight OFF, CDMA-800, 06-12-07.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 = 0.166 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.140 A/m; Power Drift = 0.066 dB

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

Peak H-field in A/m

Grid 1 0.211	Grid 2 0.162	Grid 3 0.101
Grid 4 0.218	Grid 5 0.166	Grid 6 0.105
Grid 7 0.223	Grid 8 0.163	Grid 9 0.100

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

Maximum value of peak Total field = 113.6 V/m

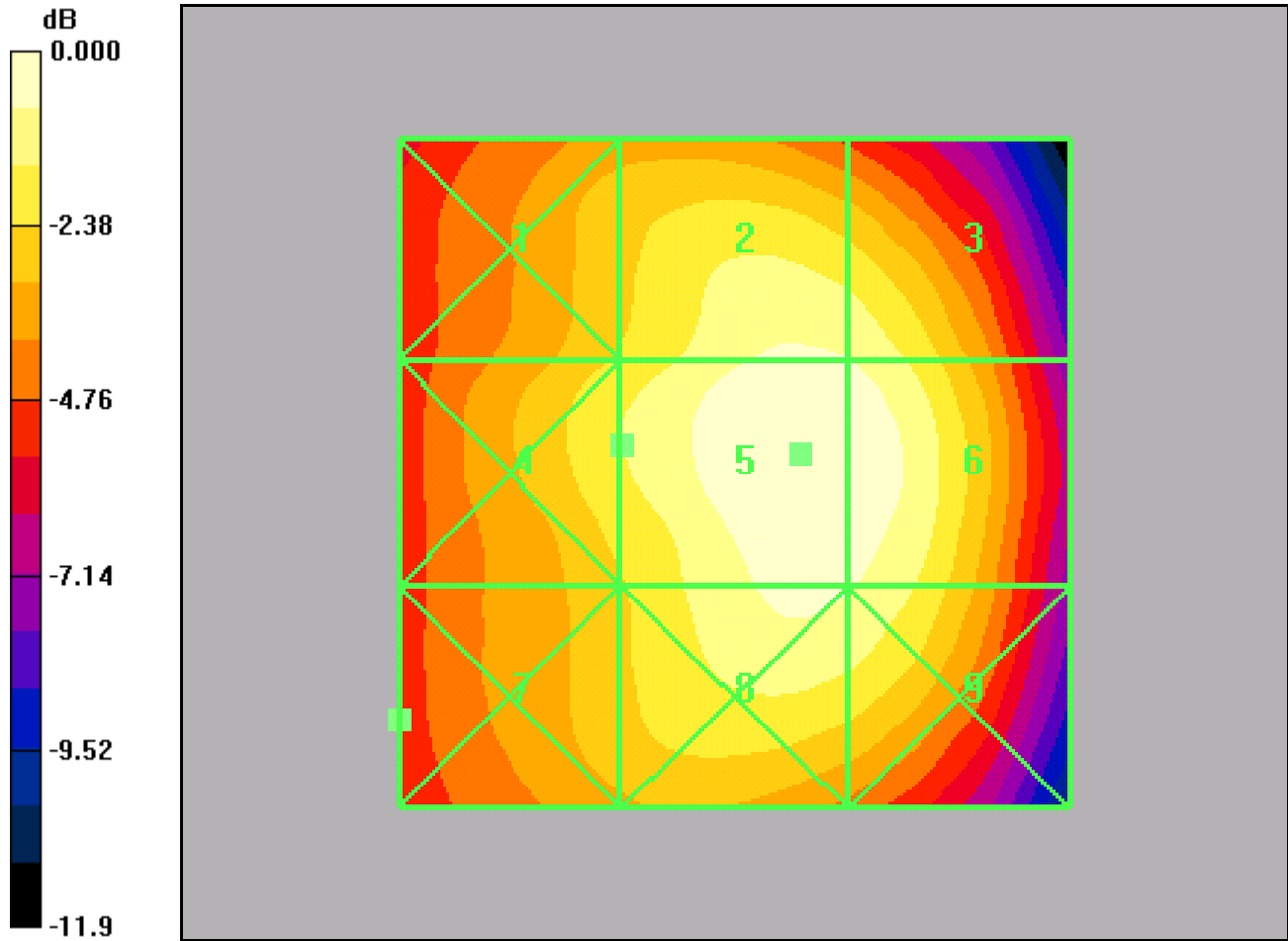
Probe Modulation Factor = 1.00

Reference Value = 118.5 V/m; Power Drift = -0.093 dB

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

Peak E-field in V/m

Grid 1 95.8	Grid 2 108.3	Grid 3 106.9
Grid 4 100.5	Grid 5 113.6	Grid 6 112.6
Grid 7 94.2	Grid 8 108.8	Grid 9 107.3



0 dB = 0.223A/m

Date/Time: 6/12/2007 11:27:06 AM

Test Laboratory: Kyocera Wireless Corp.

File Name: [H-FIELD_H_Device E2000_#1168 ST Battery, BackLight ON, Bluetooth ON, CDMA-800, 06-12-07.da4](#)

File Name: [E-FIELD_E_Device, E2000_#1168 ST Battery, BackLight ON, Bluetooth ON, CDMA-800, 06-12-07.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 = 0.163 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.137 A/m; Power Drift = 0.052 dB

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

Peak H-field in A/m

Grid 1 0.207	Grid 2 0.159	Grid 3 0.099
Grid 4 0.214	Grid 5 0.163	Grid 6 0.103
Grid 7 0.217	Grid 8 0.159	Grid 9 0.097

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

Maximum value of peak Total field = 113.3 V/m

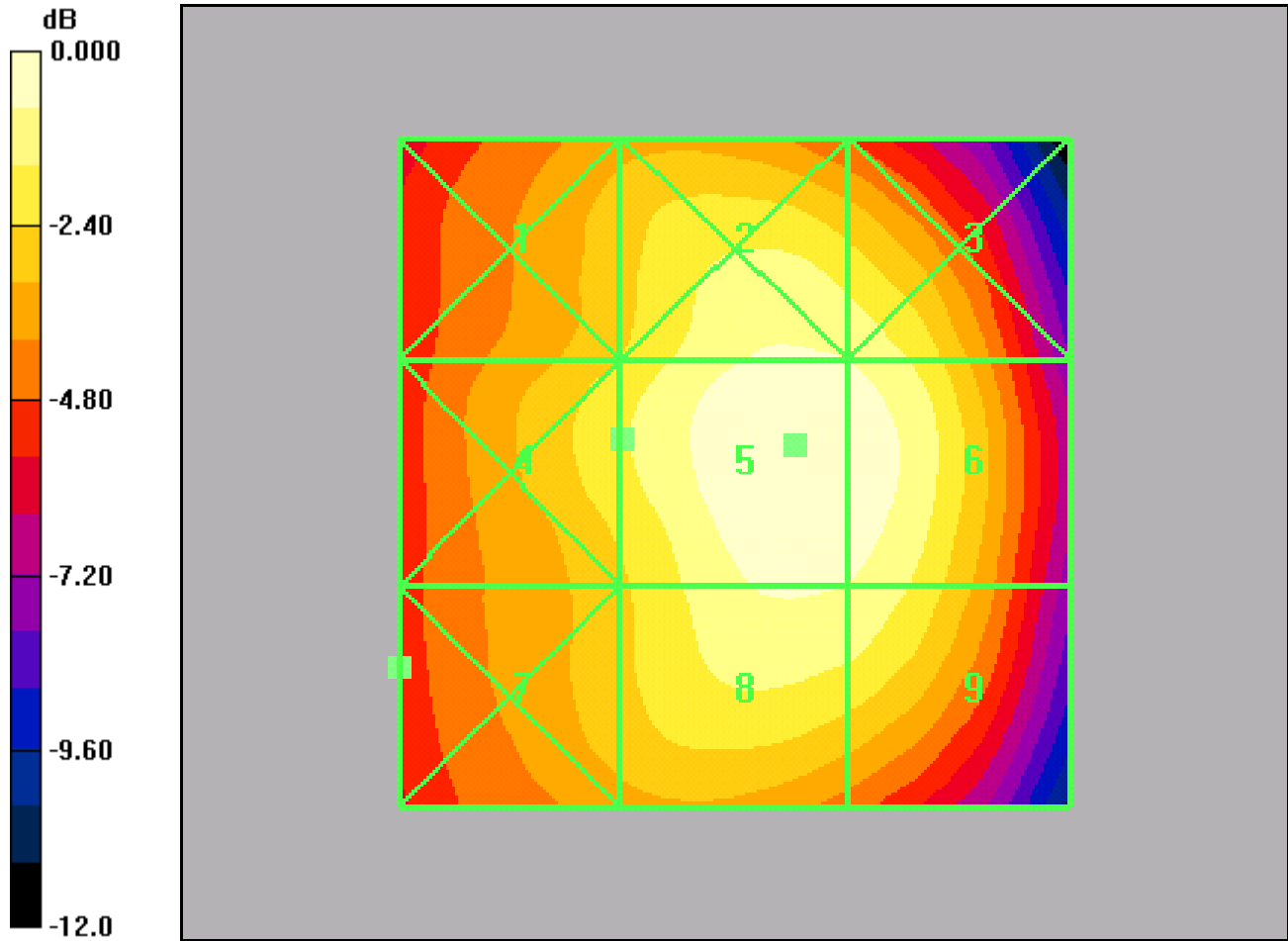
Probe Modulation Factor = 1.00

Reference Value = 117.2 V/m; Power Drift = 0.021 dB

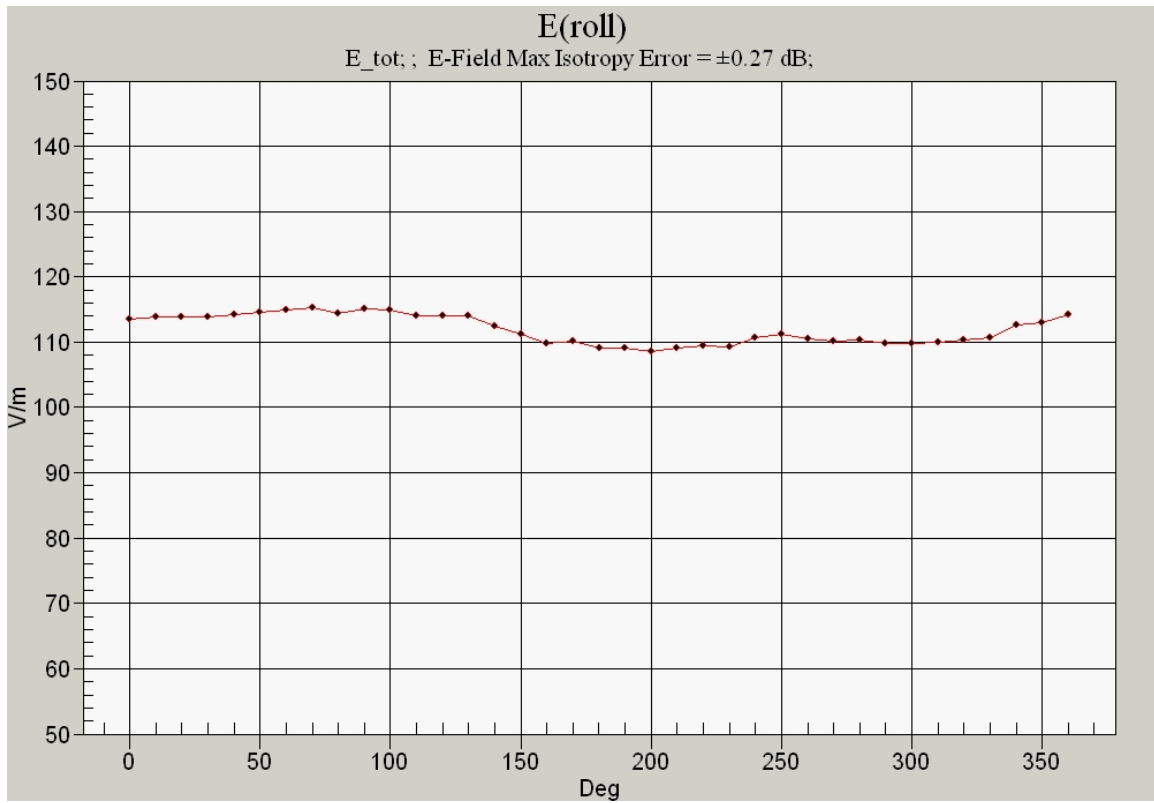
Hearing Aid Near-Field Category: M4 (AWF 0 dB)

Peak E-field in V/m

Grid 1 94.7	Grid 2 107.9	Grid 3 106.5
Grid 4 99.4	Grid 5 113.3	Grid 6 111.9
Grid 7 93.6	Grid 8 107.4	Grid 9 106.4



0 dB = 0.217A/m



Date/Time: 6/11/2007 1:51:46 PM

Test Laboratory: Kyocera Wireless Corp.

File Name: [H-FIELD_H_Device E2000_#1168 ST Battery, BackLight ON CDMA-1900, 06-11-07.da4](#)

File Name: [E-FIELD_E_Device, E2000_#1168 ST Battery, BackLight ON, CDMA-1900, 06-11-07.da4](#)

Communication System: CDMA-1900; Frequency: 1851.25 MHz; Duty Cycle: 1:1 Duty Cycle: 1:2.61

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 = 0.065 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.067 A/m; Power Drift = 0.072 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.056	0.059	0.058
Grid 4	Grid 5	Grid 6
0.065	0.065	0.059
Grid 7	Grid 8	Grid 9
0.065	0.065	0.056

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

Maximum value of peak Total field = 22.7 V/m

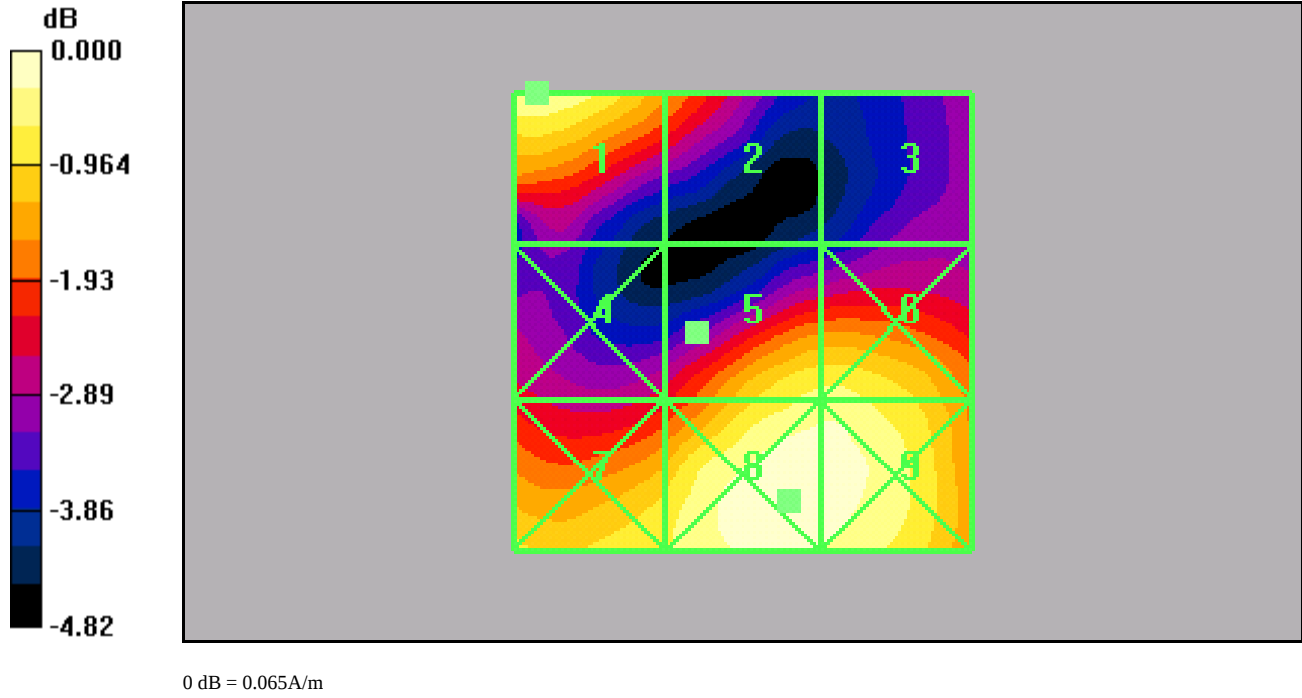
Probe Modulation Factor = 1.00

Reference Value = 17.3 V/m; Power Drift = 0.104 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
22.7	18.7	14.8
Grid 4	Grid 5	Grid 6
16.3	22.2	22.2
Grid 7	Grid 8	Grid 9
21.6	24.2	23.6



Date/Time: 6/11/2007 1:59:36 PM

Test Laboratory: Kyocera Wireless Corp.

File Name: [H-FIELD_H_Device E2000_#1168 ST Battery, BackLight ON CDMA-1900, 06-11-07.da4](#)

File Name: [E-FIELD_E_Device, E2000_#1168 ST Battery, BackLight ON, CDMA-1900, 06-11-07.da4](#)

Communication System: CDMA-1900; Frequency: 1880 MHz; Duty Cycle: 1:1 Duty Cycle: 1:2.61

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 ch600/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

Reference Value = 0.079 A/m; Power Drift = 0.078 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.064	0.067	0.065
Grid 4	Grid 5	Grid 6
0.085	0.085	0.068
Grid 7	Grid 8	Grid 9
0.084	0.084	0.066

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

Maximum value of peak Total field = 27.5 V/m

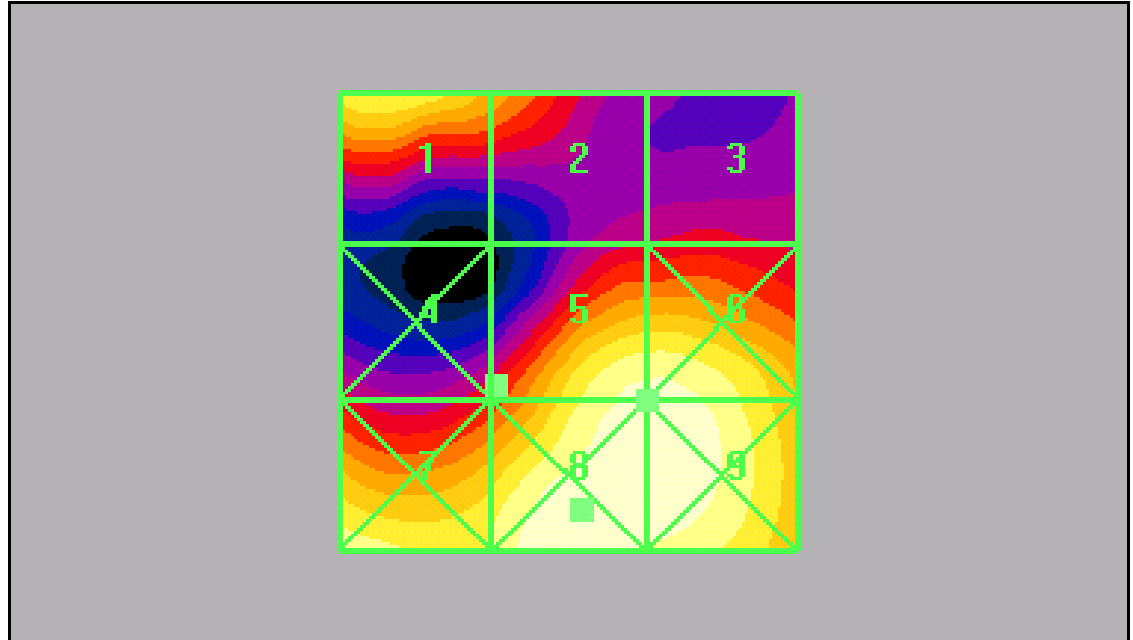
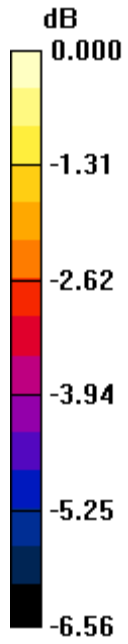
Probe Modulation Factor = 1.00

Reference Value = 21.8 V/m; Power Drift = 0.034 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
25.7	22.8	19.3
Grid 4	Grid 5	Grid 6
19.9	27.5	27.5
Grid 7	Grid 8	Grid 9
26.8	28.6	28.3



0 dB = 0.085A/m

Date/Time: 6/11/2007 2:35:22 PM

Test Laboratory: Kyocera Wireless Corp.

File Name: [H-FIELD_H_Device E2000_#1168 ST Battery, BackLight ON CDMA-1900, 06-11-07.da4](#)

File Name: [E-FIELD_E_Device, E2000_#1168 ST Battery, BackLight ON, CDMA-1900, 06-11-07.da4](#)

Communication System: CDMA-1900; Frequency: 1908.75 MHz; Duty Cycle: 1:1 Duty Cycle: 1:2.61

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 = 0.077 A/m

Probe Modulation Factor = 1.00

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

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.070	0.071	0.066
Grid 4	Grid 5	Grid 6
0.076	0.077	0.067
Grid 7	Grid 8	Grid 9
0.075	0.076	0.064

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

Maximum value of peak Total field = 24.1 V/m

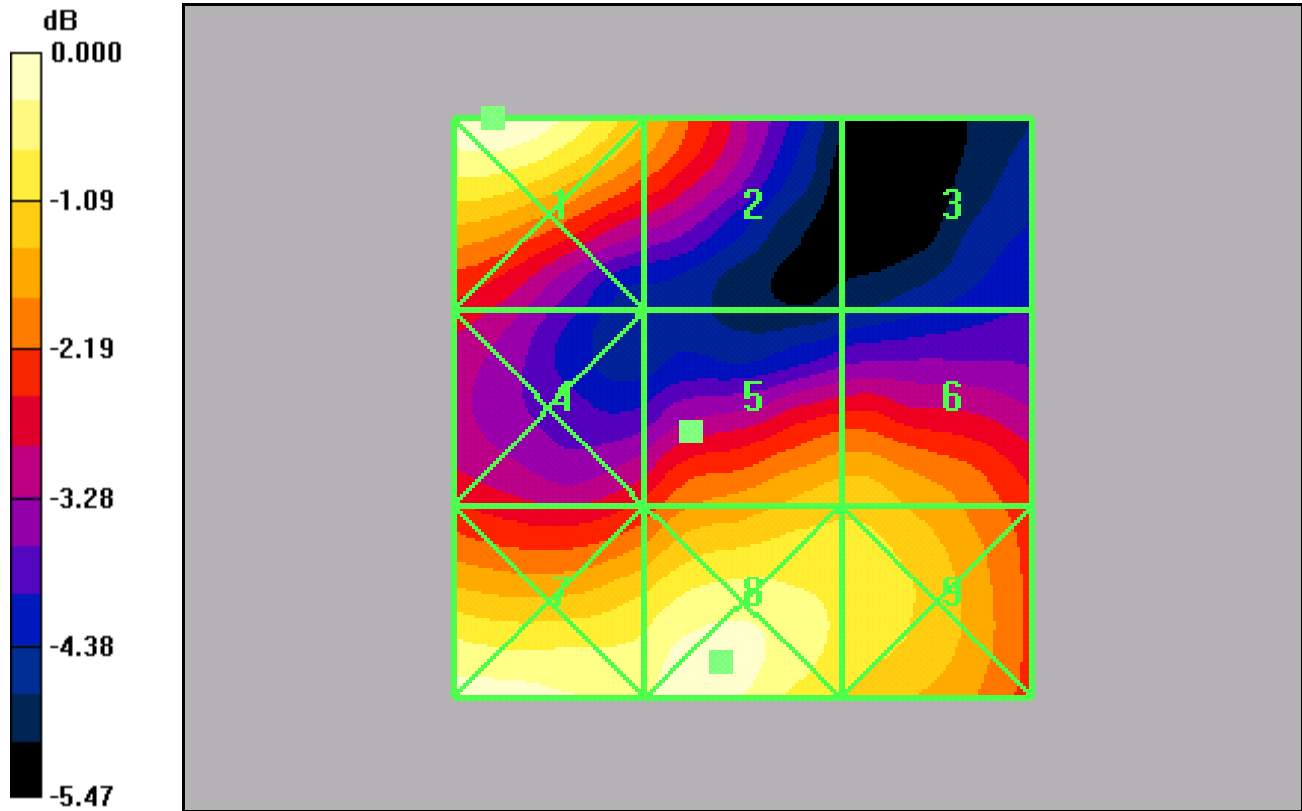
Probe Modulation Factor = 1.00

Reference Value = 18.5 V/m; Power Drift = -0.049 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
24.9	20.2	14.0
Grid 4	Grid 5	Grid 6
17.6	20.9	20.9
Grid 7	Grid 8	Grid 9
24.2	24.1	22.2



0 dB = 0.077A/m

Date/Time: 6/12/2007 1:14:50 PM

Test Laboratory: Kyocera Wireless Corp.

File Name: [H-FIELD_H_Device E2000_#1168 ST Battery, BackLight OFF, CDMA-1900, 06-12-07.da4](#)

File Name: [E-FIELD_E_Device, E2000_#1168 ST Battery, BackLight OFF, CDMA-1900, 06-12-07.da4](#)

Communication System: CDMA-1900; Frequency: 1880 MHz; Duty Cycle: 1:1 Duty Cycle: 1:2.61

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

Maximum value of peak Total field = 0.084 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.078 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
0.065	0.068	0.066
Grid 4	Grid 5	Grid 6
0.083	0.084	0.070
Grid 7	Grid 8	Grid 9
0.084	0.084	0.067

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

Maximum value of peak Total field = 29.6 V/m

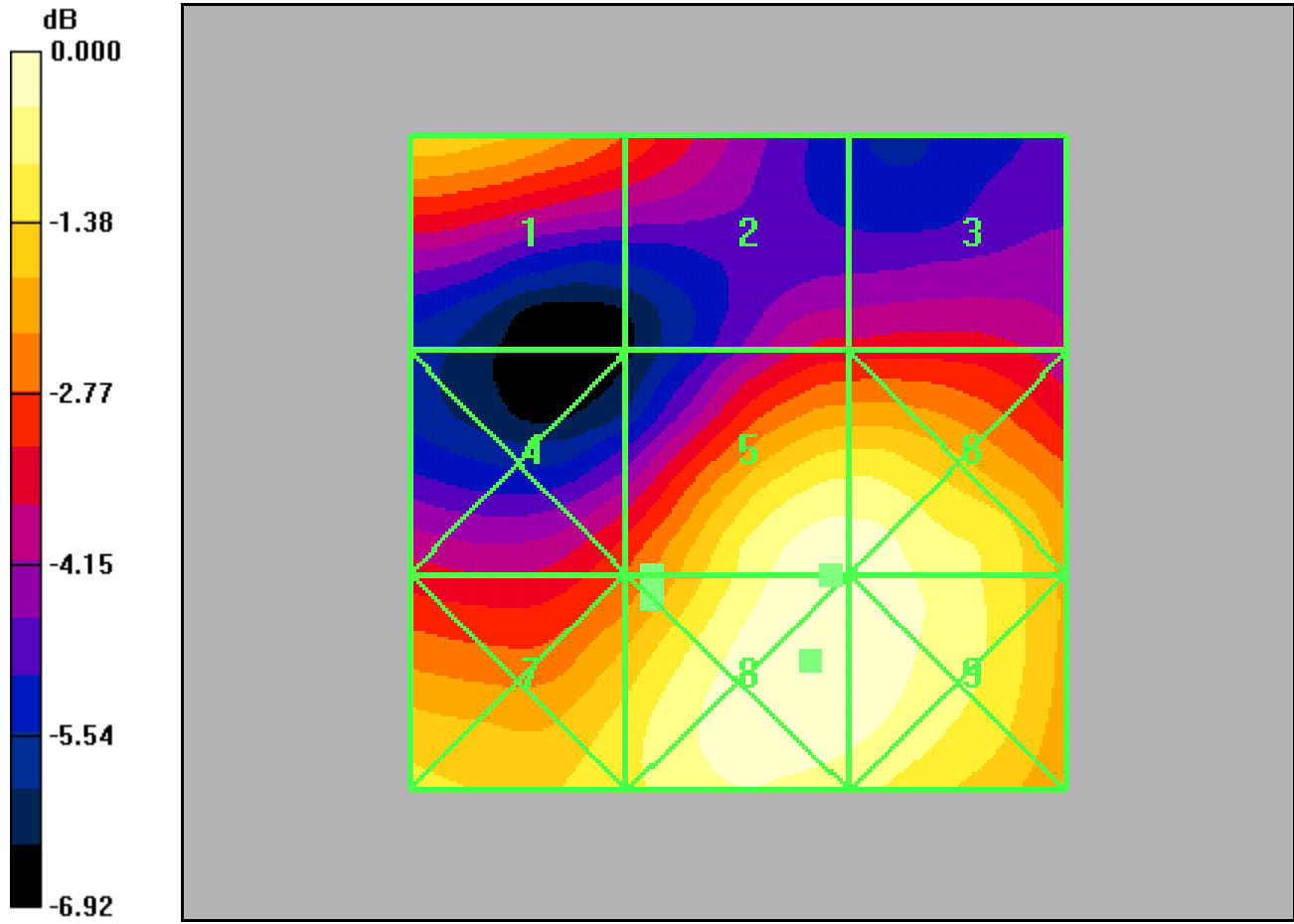
Probe Modulation Factor = 1.00

Reference Value = 24.9 V/m; Power Drift = 0.080 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
25.3	21.6	20.2
Grid 4	Grid 5	Grid 6
21.8	29.6	29.5
Grid 7	Grid 8	Grid 9
26.7	30.2	29.9



0 dB = 0.084A/m

Date/Time: 6/11/2007 2:15:26 PM

Test Laboratory: Kyocera Wireless Corp.

File Name: [H-FIELD_H_Device E2000_#1168 ST Battery, BackLight ON CDMA-1900, 06-11-07.da4](#)

File Name: [E-FIELD_E_Device, E2000_#1168 ST Battery, BackLight ON, CDMA-1900, 06-11-07.da4](#)

Communication System: CDMA-1900; Frequency: 1880 MHz; Duty Cycle: 1:1 Duty Cycle: 1:2.61

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

Maximum value of peak Total field = 0.083 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.079 A/m; Power Drift = -0.042 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.065	0.067	0.063
Grid 4	Grid 5	Grid 6
0.083	0.083	0.067
Grid 7	Grid 8	Grid 9
0.083	0.083	0.065

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

Maximum value of peak Total field = 26.7 V/m

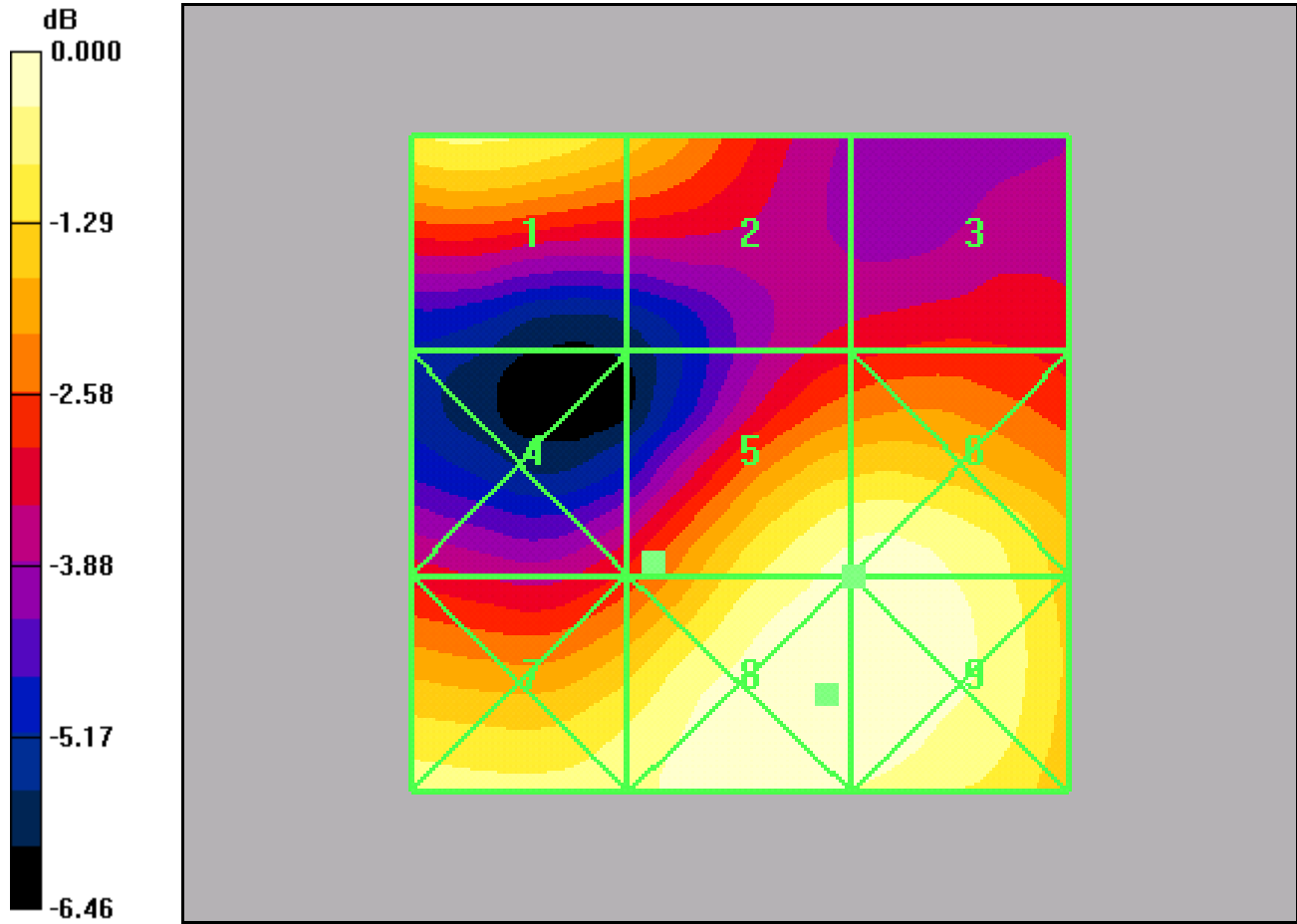
Probe Modulation Factor = 1.00

Reference Value = 21.8 V/m; Power Drift = 0.079 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
25.1	23.0	19.4
Grid 4	Grid 5	Grid 6
19.5	26.7	26.8
Grid 7	Grid 8	Grid 9
25.5	27.5	27.5



0 dB = 0.083A/m

Date/Time: 6/12/2007 10:35:00 AM

Test Laboratory: Kyocera Wireless Corp.

File Name: [H-FIELD_H_Device E2000_#1168 ST Battery, BackLight ON, Bluetooth ON, CDMA-1900, 06-12-07.da4](#)

File Name: [E-FIELD_E_Device, E2000_#1168 ST Battery, BackLight ON, Bluetooth ON, CDMA-1900, 06-12-07.da4](#)

Communication System: CDMA-1900; Frequency: 1880 MHz; Duty Cycle: 1:1 Duty Cycle: 1:2.61

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

Maximum value of peak Total field = 0.084 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.078 A/m; Power Drift = 0.010 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.065	0.067	0.064
Grid 4	Grid 5	Grid 6
0.084	0.084	0.067
Grid 7	Grid 8	Grid 9
0.085	0.085	0.066

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

Maximum value of peak Total field = 29.6 V/m

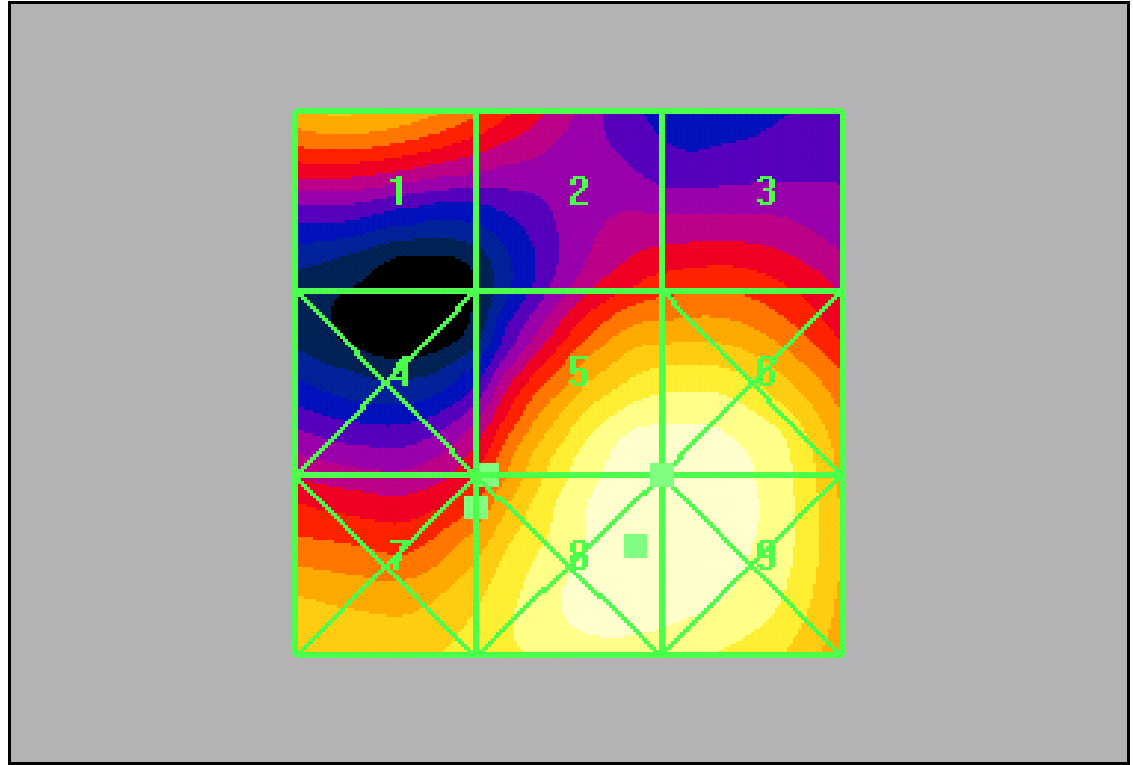
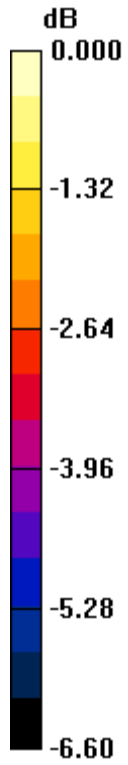
Probe Modulation Factor = 1.00

Reference Value = 24.9 V/m; Power Drift = 0.044 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
24.4	21.9	21.6
Grid 4	Grid 5	Grid 6
20.6	29.6	29.6
Grid 7	Grid 8	Grid 9
26.0	30.0	29.8



0 dB = 0.085A/m

