

Date/Time: 5/17/2006 10:43:06 AM

Test Laboratory: Kyocera Wireless Corporation

H-FIELD_H_Device, #2671 CDMA-800 ST Batter BckLite ON OPEN 05-17-06

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

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

DASY4 Configuration:

- Probe: H3DV5 - SN6029 Probe: ER3DV6 - SN2282; ConvF(1, 1, 1); Calibrated: 6/13/2005 Calibrated: 10/21/2005
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn530; Calibrated: 1/16/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

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

Maximum value of peak Total field = 0.048 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.038 A/m; Power Drift = -0.073 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.063	0.048	0.027
Grid 4	Grid 5	Grid 6
0.063	0.048	0.028
Grid 7	Grid 8	Grid 9
0.062	0.045	0.026

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

Maximum value of peak Total field = 33.5 V/m

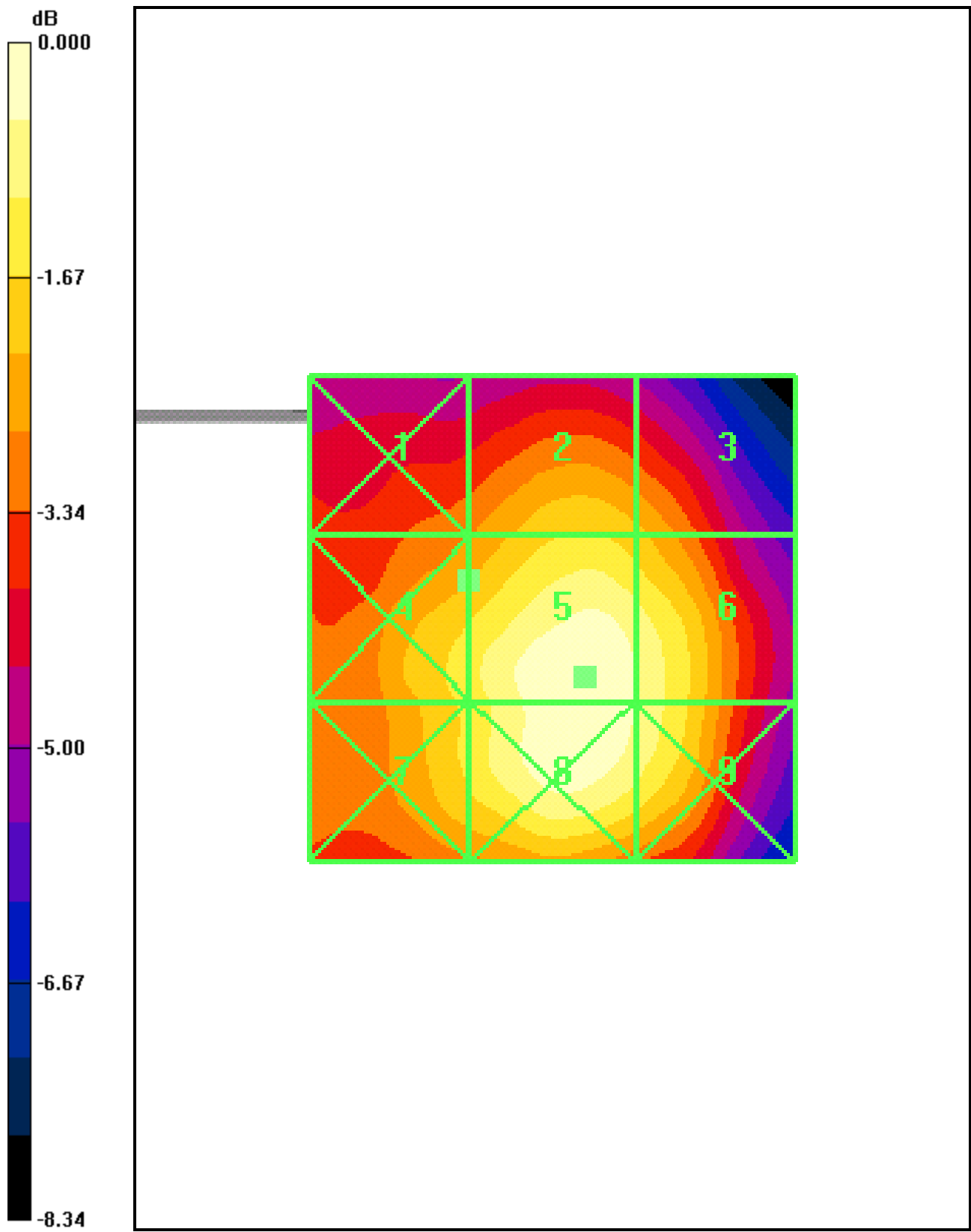
Probe Modulation Factor = 1.00

Reference Value = 34.1 V/m; Power Drift = -0.092 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
24.3	27.9	26.6
Grid 4	Grid 5	Grid 6
28.8	33.5	31.6
Grid 7	Grid 8	Grid 9
28.5	33.4	31.5



Date/Time: 5/17/2006 10:47:42 AM

Test Laboratory: Kyocera Wireless Corporation

H-FIELD_H_Device, #2671 CDMA-800 ST Batter BckLite ON OPEN 05-17-06

Communication System: CDMA-800; Frequency: 836.49 MHz; Duty Cycle: 1:1

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 - SN2282; ConvF(1, 1, 1); Calibrated: 6/13/2005 Calibrated: 10/21/2005
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn530; Calibrated: 1/16/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

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

Maximum value of peak Total field = 0.058 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.047 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
0.076	0.057	0.033
Grid 4	Grid 5	Grid 6
0.076	0.058	0.033
Grid 7	Grid 8	Grid 9
0.072	0.052	0.031

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

Maximum value of peak Total field = 43.1 V/m

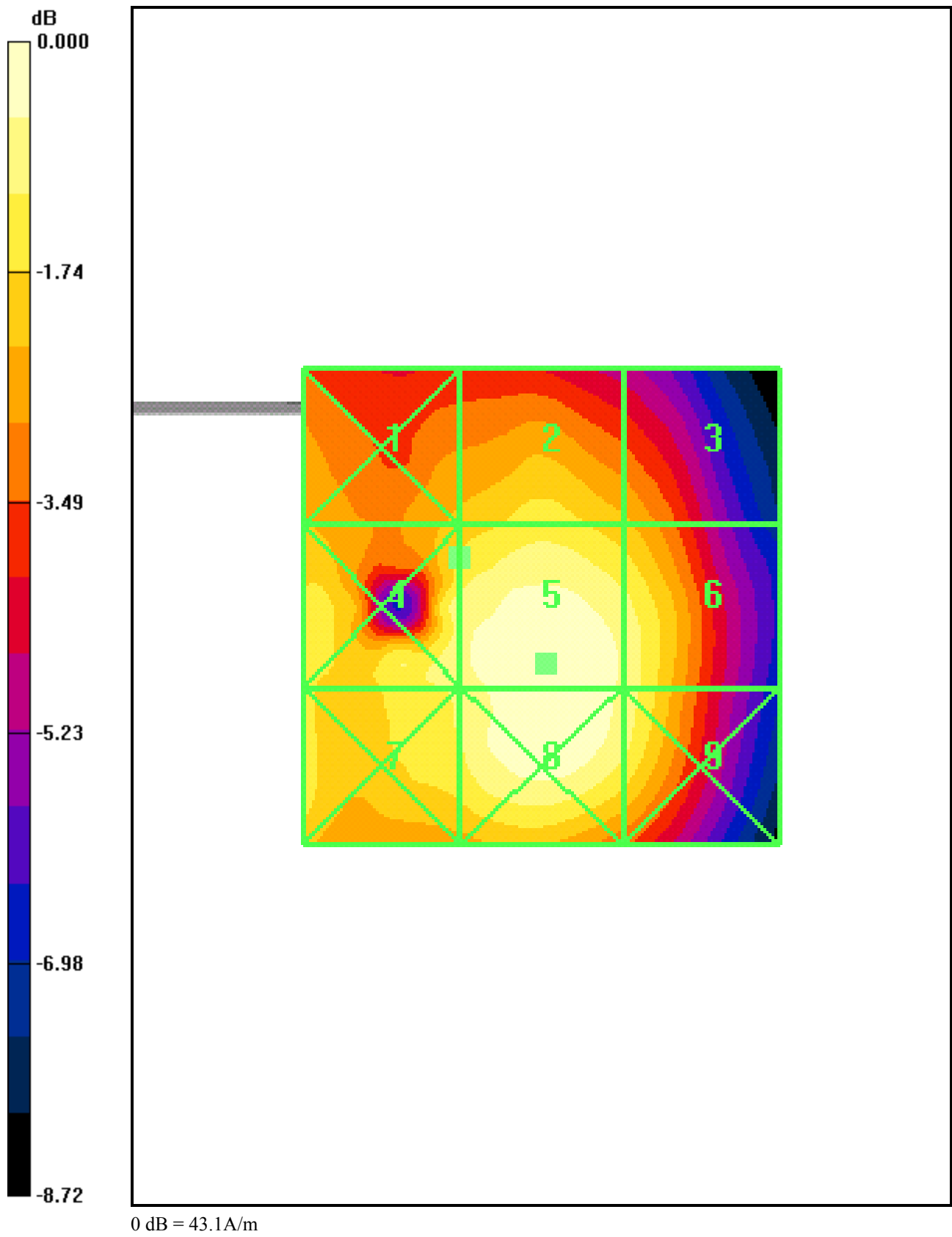
Probe Modulation Factor = 1.00

Reference Value = 44.0 V/m; Power Drift = 0.069 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
34.0	36.9	33.7
Grid 4	Grid 5	Grid 6
39.9	43.1	40.0
Grid 7	Grid 8	Grid 9
38.8	43.1	39.8



Date/Time: 5/17/2006 10:53:12 AM

Test Laboratory: Kyocera Wireless Corporation

H-FIELD_H_Device, #2671 CDMA-800 ST Batter BckLite ON OPEN 05-17-06

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

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

DASY4 Configuration:

- Probe: H3DV5 - SN6029 Probe: ER3DV6 - SN2282; ConvF(1, 1, 1); Calibrated: 6/13/2005 Calibrated: 10/21/2005
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn530; Calibrated: 1/16/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

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

Maximum value of peak Total field = 0.069 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.056 A/m; Power Drift = 0.049 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.090	0.069	0.038
Grid 4	Grid 5	Grid 6
0.090	0.069	0.039
Grid 7	Grid 8	Grid 9
0.086	0.063	0.036

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

Maximum value of peak Total field = 48.0 V/m

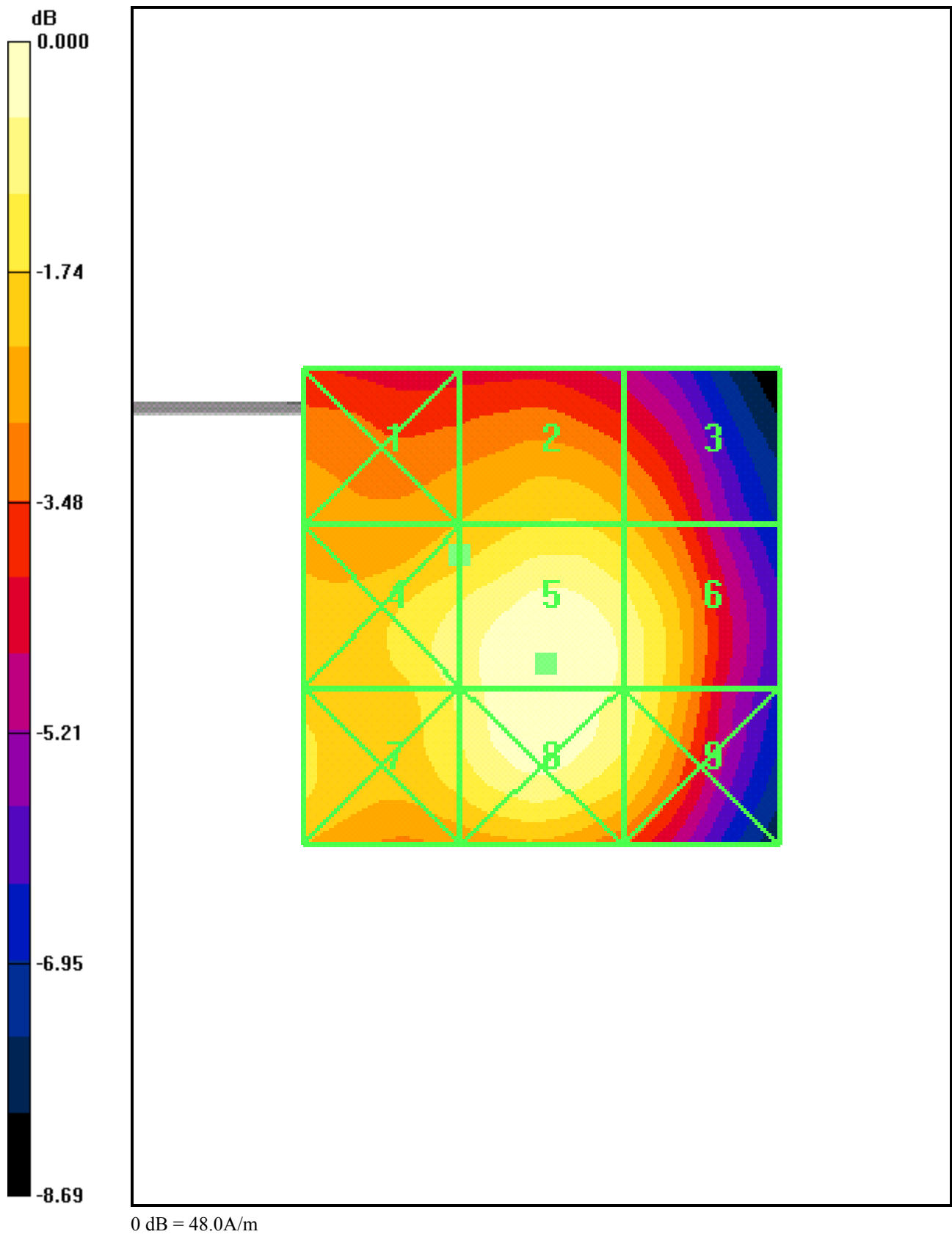
Probe Modulation Factor = 1.00

Reference Value = 49.5 V/m; Power Drift = -0.102 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
37.0	39.8	37.5
Grid 4	Grid 5	Grid 6
43.9	48.0	44.6
Grid 7	Grid 8	Grid 9
43.0	47.9	44.2



Date/Time: 5/22/2006 7:04:37 PM

Test Laboratory: Kyocera Wireless Corporation

H-FIELD_H_Device, #2671 CDMA-800 BT ON ST Batter BckLite ON OPEN 05-23-06

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

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

DASY4 Configuration:

- Probe: H3DV5 - SN6029 Probe: ER3DV6 - SN2282; ConvF(1, 1, 1); Calibrated: 6/13/2005 Calibrated: 10/21/2005
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn530; Calibrated: 1/16/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

CDMA-800 ch777/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 = 0.051 A/m; Power Drift = 0.038 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.086	0.064	0.037
Grid 4	Grid 5	Grid 6
0.085	0.065	0.037
Grid 7	Grid 8	Grid 9
0.080	0.057	0.033

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

Maximum value of peak Total field = 52.6 V/m

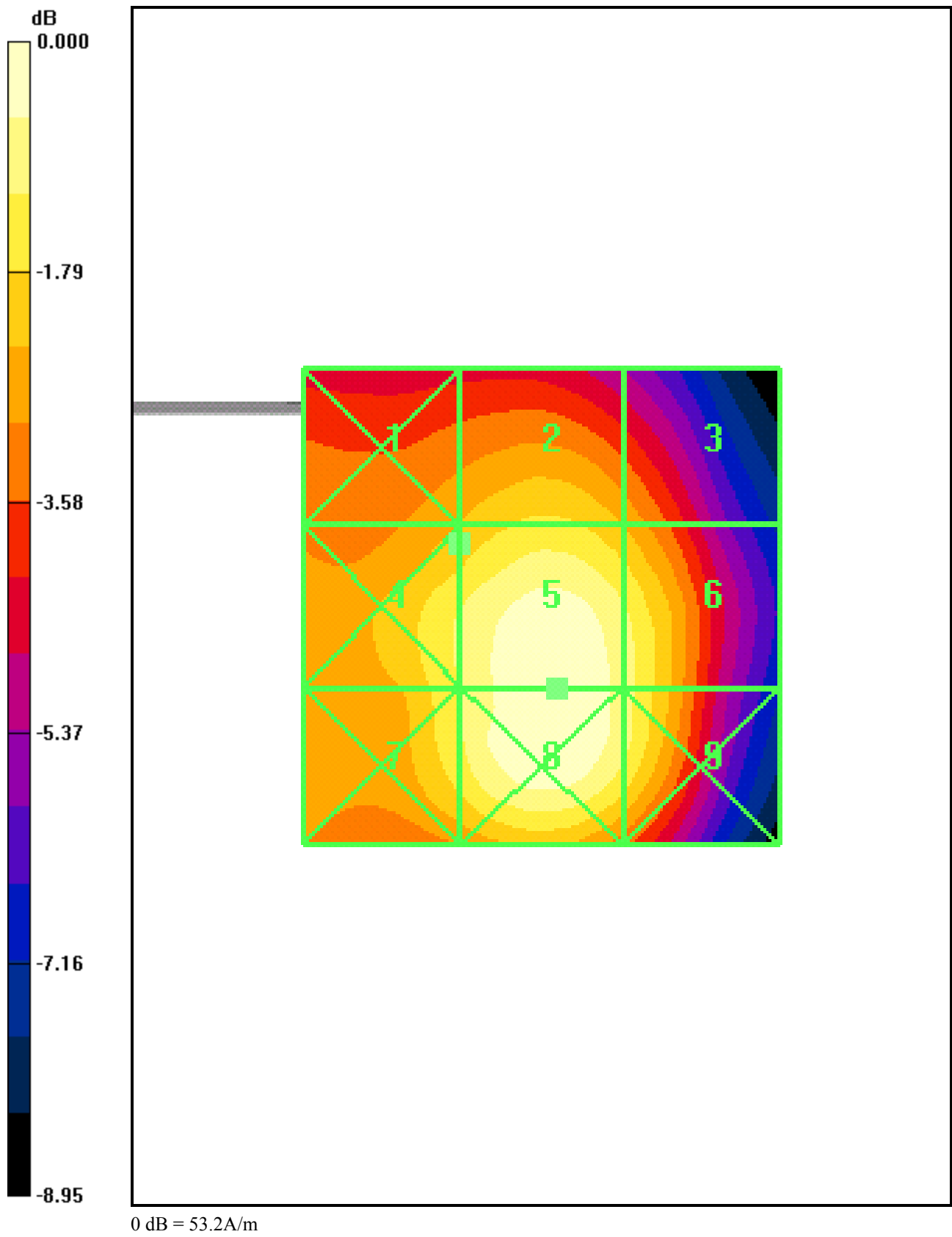
Probe Modulation Factor = 1.00

Reference Value = 55.0 V/m; Power Drift = -0.009 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
40.6	44.1	40.4
Grid 4	Grid 5	Grid 6
47.0	52.6	48.2
Grid 7	Grid 8	Grid 9
46.4	53.2	48.2



Date/Time: 5/17/2006 3:29:18 PM

Test Laboratory: Kyocera Wireless Corporation

H-FIELD_H_Device, #2671 CDMA-800 EXT Batter BckLite ON OPEN 05-17-06

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

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

DASY4 Configuration:

- Probe: H3DV5 - SN6029 Probe: ER3DV6 - SN2282; ConvF(1, 1, 1); Calibrated: 6/13/2005 Calibrated: 10/21/2005
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn530; Calibrated: 1/16/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

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

Maximum value of peak Total field = 0.075 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.059 A/m; Power Drift = 0.039 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.096	0.074	0.040
Grid 4	Grid 5	Grid 6
0.096	0.075	0.042
Grid 7	Grid 8	Grid 9
0.090	0.067	0.039

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

Maximum value of peak Total field = 55.7 V/m

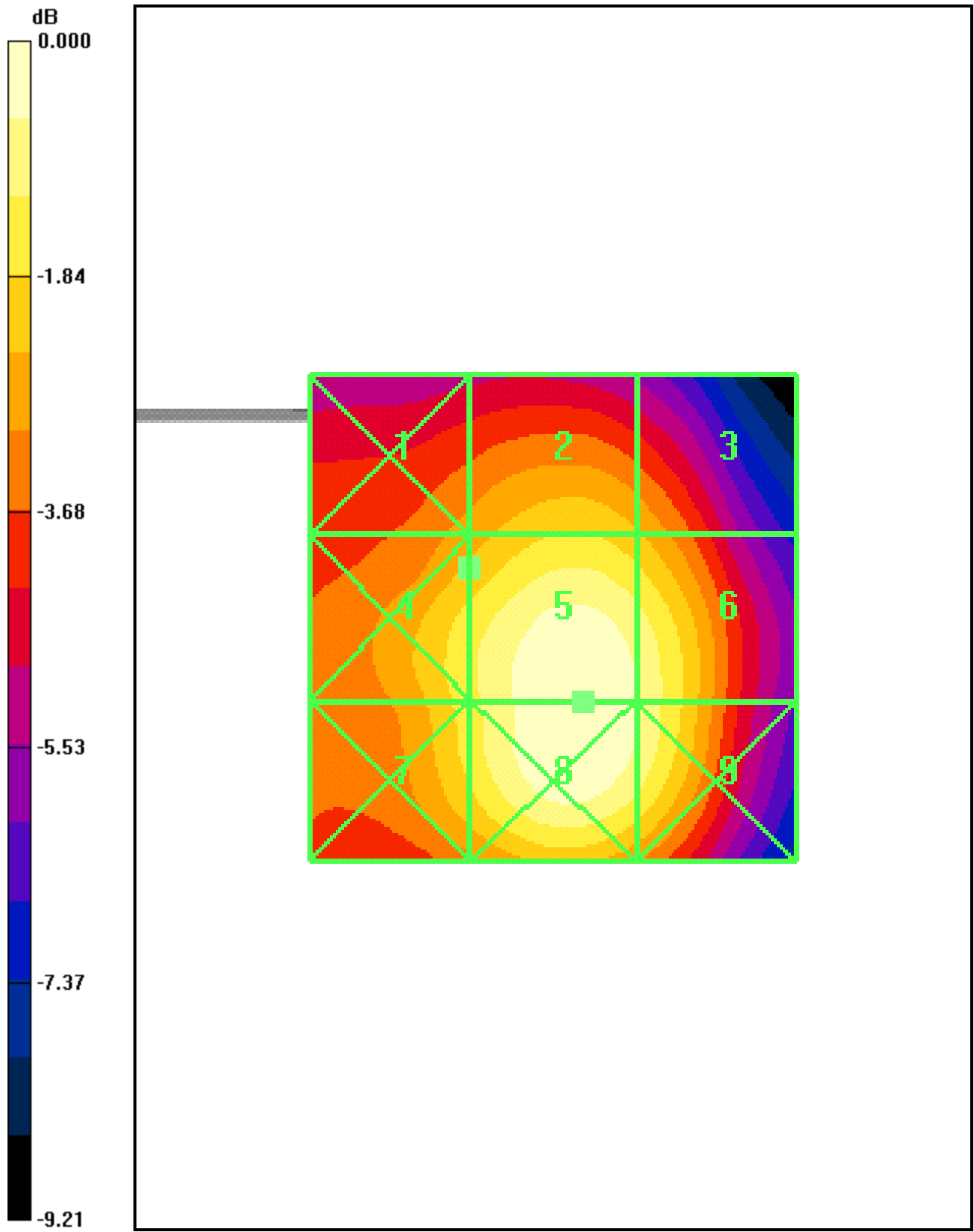
Probe Modulation Factor = 1.00

Reference Value = 56.7 V/m; Power Drift = 0.068 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
40.8	45.5	42.8
Grid 4	Grid 5	Grid 6
47.9	55.7	52.2
Grid 7	Grid 8	Grid 9
47.3	55.9	52.2



0 dB = 55.9A/m

Date/Time: 5/17/2006 11:23:01 AM

Test Laboratory: Kyocera Wireless Corporation

H-FIELD_H_Device, #2671 CDMA-800 360 Degree ST Batter BckLite ON OPEN 05-17-06

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

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

DASY4 Configuration:

- Probe: H3DV5 - SN6029 Probe: ER3DV6 - SN2282; ConvF(1, 1, 1); Calibrated: 6/13/2005 Calibrated: 10/21/2005
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn530; Calibrated: 1/16/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

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

Maximum value of peak Total field = 0.067 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.049 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
0.085	0.066	0.037
Grid 4	Grid 5	Grid 6
0.086	0.067	0.038
Grid 7	Grid 8	Grid 9
0.084	0.061	0.036

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

Maximum value of peak Total field = 47.0 V/m

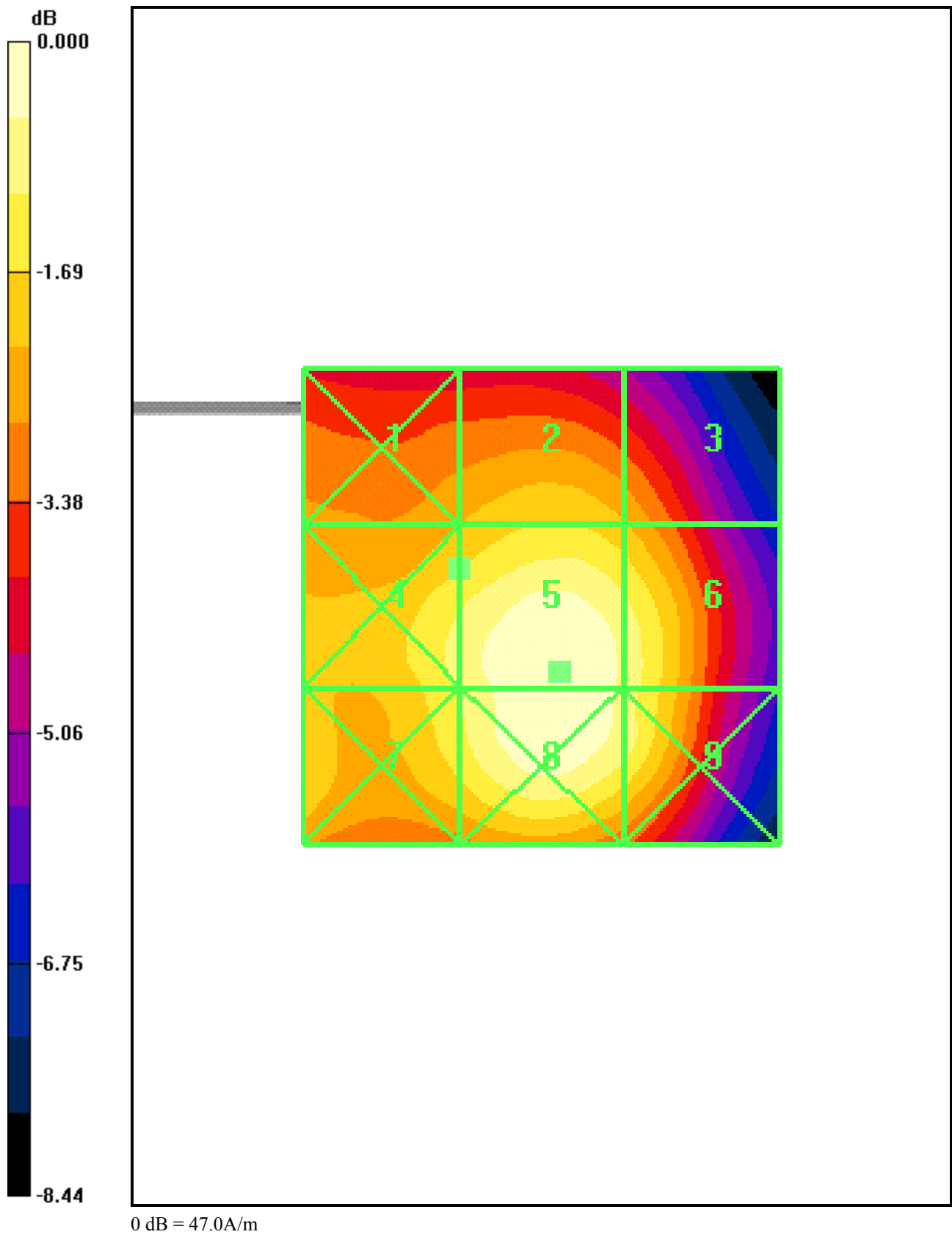
Probe Modulation Factor = 1.00

Reference Value = 49.5 V/m; Power Drift = -0.095 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
36.3	39.0	36.8
Grid 4	Grid 5	Grid 6
42.4	47.0	43.6
Grid 7	Grid 8	Grid 9
41.7	46.9	43.3



Date/Time: 5/17/2006 4:07:31 PM

Test Laboratory: Kyocera Wireless Corporation

H-FIELD_H_Device, #2671 CDMA-800 EXT Batter BckLite OFF OPEN 05-17-06

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

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

DASY4 Configuration:

- Probe: H3DV5 - SN6029 Probe: ER3DV6 - SN2282; ConvF(1, 1, 1); Calibrated: 6/13/2005 Calibrated: 10/21/2005
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn530; Calibrated: 1/16/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

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

Maximum value of peak Total field = 0.075 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.061 A/m; Power Drift = -0.083 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.096	0.074	0.042
Grid 4	Grid 5	Grid 6
0.096	0.075	0.043
Grid 7	Grid 8	Grid 9
0.090	0.067	0.040

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

Maximum value of peak Total field = 55.0 V/m

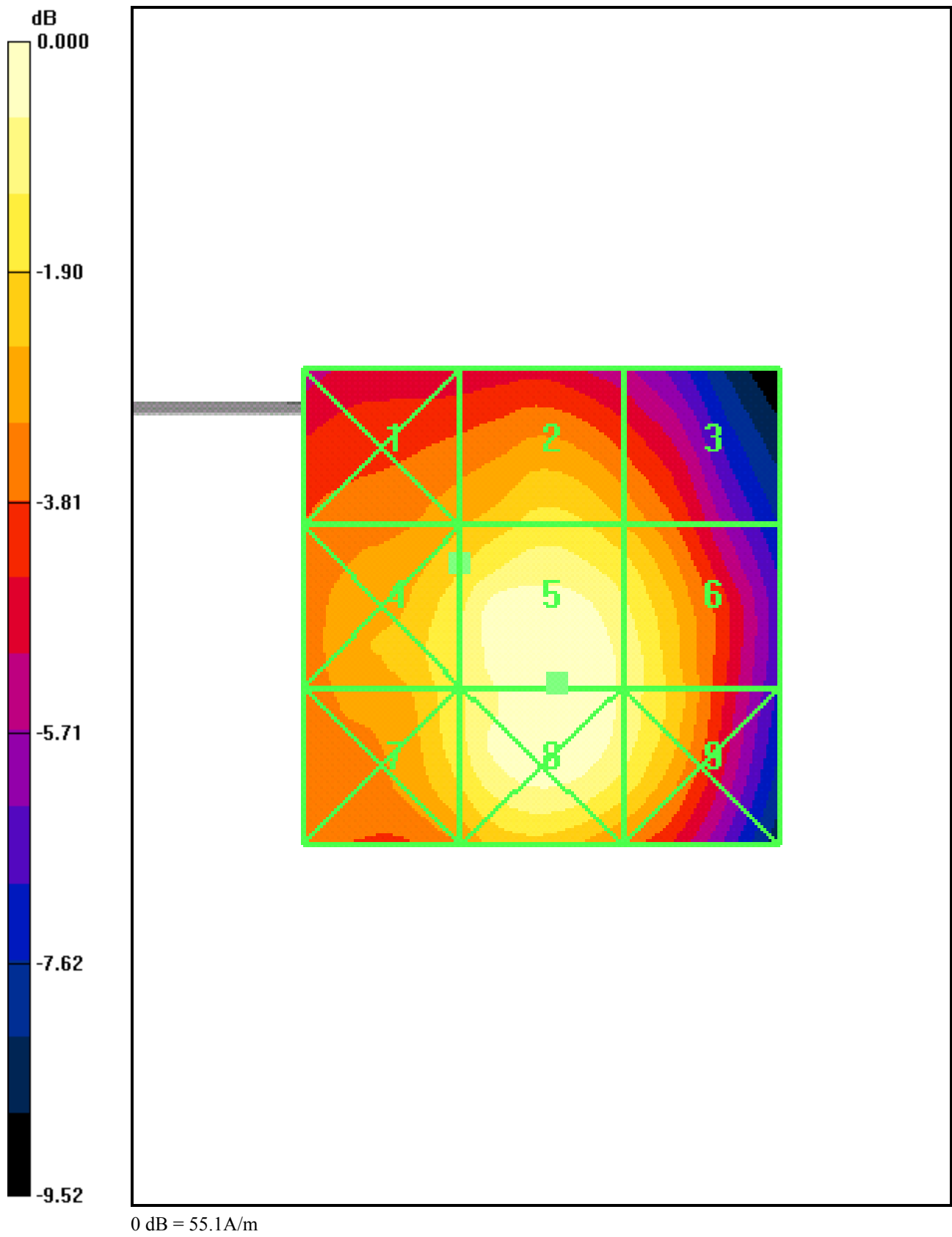
Probe Modulation Factor = 1.00

Reference Value = 57.3 V/m; Power Drift = -0.051 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
40.9	45.9	41.4
Grid 4	Grid 5	Grid 6
48.1	55.0	50.5
Grid 7	Grid 8	Grid 9
47.3	55.1	50.5



Date/Time: 5/17/2006 11:38:36 AM

Test Laboratory: Kyocera Wireless Corporation

H-FIELD_H_Device, #2671 CDMA-800 ST Batter BckLite OFF OPEN 05-17-06

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

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

DASY4 Configuration:

- Probe: H3DV5 - SN6029 Probe: ER3DV6 - SN2282; ConvF(1, 1, 1); Calibrated: 6/13/2005 Calibrated: 10/21/2005
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn530; Calibrated: 1/16/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

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

Maximum value of peak Total field = 0.066 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.051 A/m; Power Drift = 0.076 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.085	0.065	0.036
Grid 4	Grid 5	Grid 6
0.085	0.066	0.037
Grid 7	Grid 8	Grid 9
0.082	0.060	0.034

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

Maximum value of peak Total field = 48.9 V/m

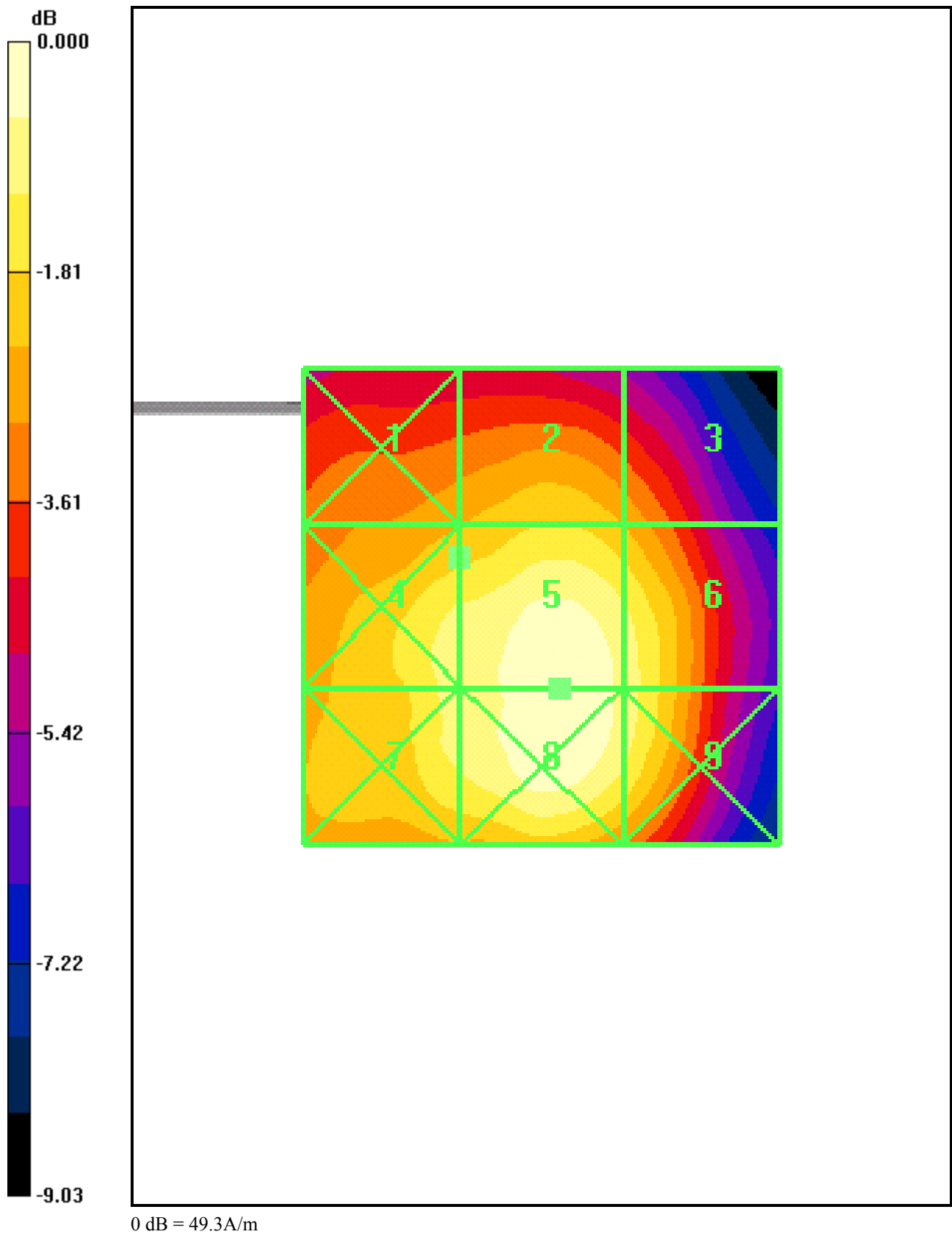
Probe Modulation Factor = 1.00

Reference Value = 49.3 V/m; Power Drift = 0.087 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
37.3	40.2	37.4
Grid 4	Grid 5	Grid 6
44.7	48.9	45.1
Grid 7	Grid 8	Grid 9
44.3	49.3	45.1



Date/Time: 5/17/2006 1:16:45 PM

Test Laboratory: Kyocera Wireless Corporation

H-FIELD_H_Device, #2671 CDMA-1900 ST Battery BckLite ON OPEN 05-17-06

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

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 - SN2282; ConvF(1, 1, 1); Calibrated: 6/13/2005 Calibrated: 10/21/2005
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn530; Calibrated: 1/16/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

CDMA-1900 ch25/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

Reference Value = 0.075 A/m; Power Drift = -0.011 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.124	0.086	0.050
Grid 4	Grid 5	Grid 6
0.135	0.100	0.060
Grid 7	Grid 8	Grid 9
0.137	0.101	0.061

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

Maximum value of peak Total field = 39.1 V/m

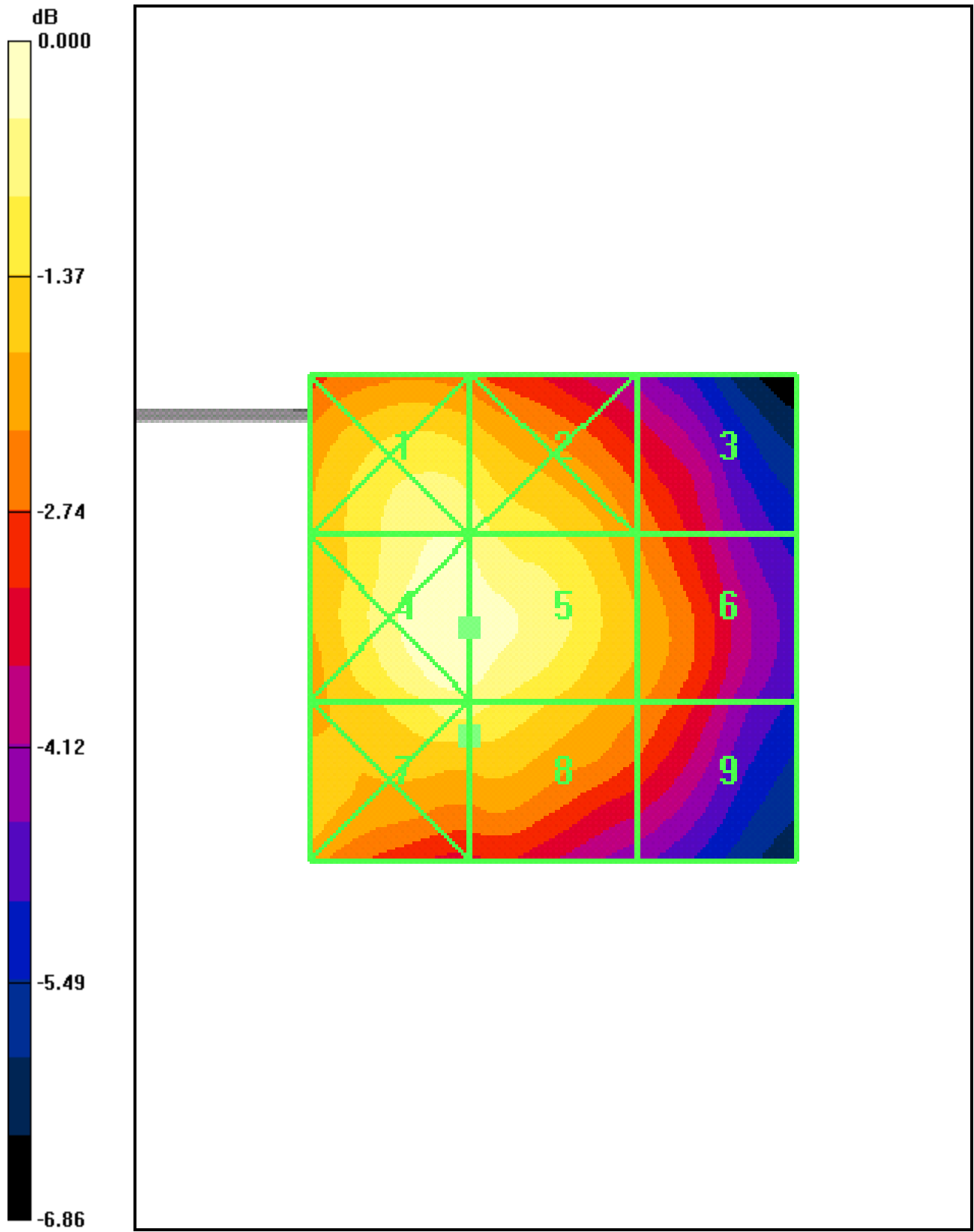
Probe Modulation Factor = 1.00

Reference Value = 37.6 V/m; Power Drift = -0.070 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
37.3	36.7	30.2
Grid 4	Grid 5	Grid 6
39.3	39.1	32.0
Grid 7	Grid 8	Grid 9
36.5	36.4	30.7



0 dB = 39.3A/m

Date/Time: 5/17/2006 1:22:30 PM

Test Laboratory: Kyocera Wireless Corporation

H-FIELD_H_Device, #2671 CDMA-1900 ST Battery BckLite ON OPEN 05-17-06

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

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

DASY4 Configuration:

- Probe: H3DV5 - SN6029 Probe: ER3DV6 - SN2282; ConvF(1, 1, 1); Calibrated: 6/13/2005 Calibrated: 10/21/2005
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn530; Calibrated: 1/16/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

CDMA-1900 ch600/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

Reference Value = 0.085 A/m; Power Drift = -0.037 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.134	0.095	0.059
Grid 4	Grid 5	Grid 6
0.137	0.102	0.063
Grid 7	Grid 8	Grid 9
0.138	0.102	0.062

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

Maximum value of peak Total field = 36.7 V/m

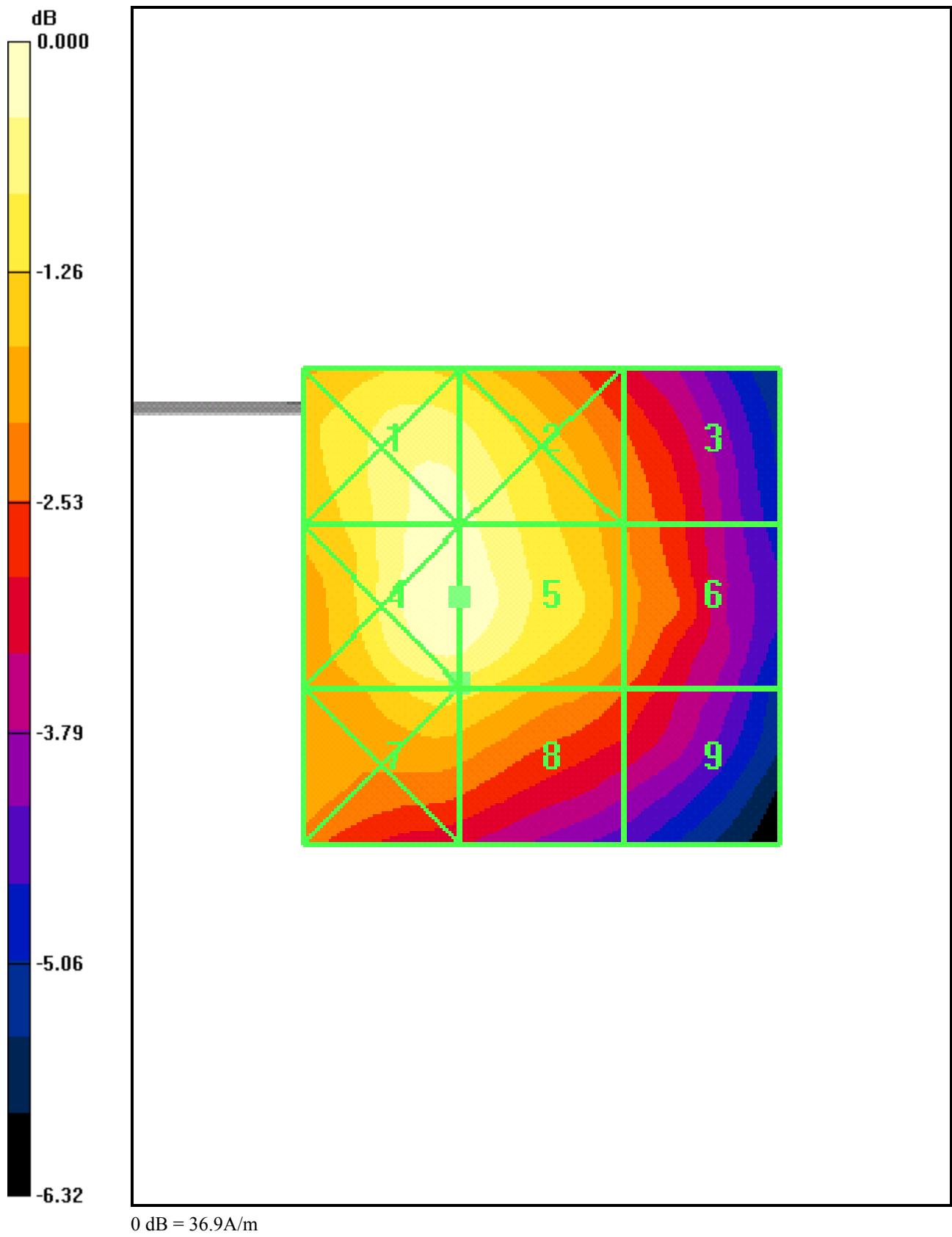
Probe Modulation Factor = 1.00

Reference Value = 34.1 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
36.0	35.8	29.2
Grid 4	Grid 5	Grid 6
36.9	36.7	29.9
Grid 7	Grid 8	Grid 9
32.9	32.8	27.8



Date/Time: 5/17/2006 1:27:54 PM

Test Laboratory: Kyocera Wireless Corporation

H-FIELD_H_Device, #2671 CDMA-1900 ST Battery BckLite ON OPEN 05-17-06

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

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 - SN2282; ConvF(1, 1, 1); Calibrated: 6/13/2005 Calibrated: 10/21/2005
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn530; Calibrated: 1/16/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

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

Maximum value of peak Total field = 0.095 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.077 A/m; Power Drift = -0.073 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.124	0.091	0.059
Grid 4	Grid 5	Grid 6
0.121	0.095	0.064
Grid 7	Grid 8	Grid 9
0.120	0.095	0.064

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

Maximum value of peak Total field = 30.9 V/m

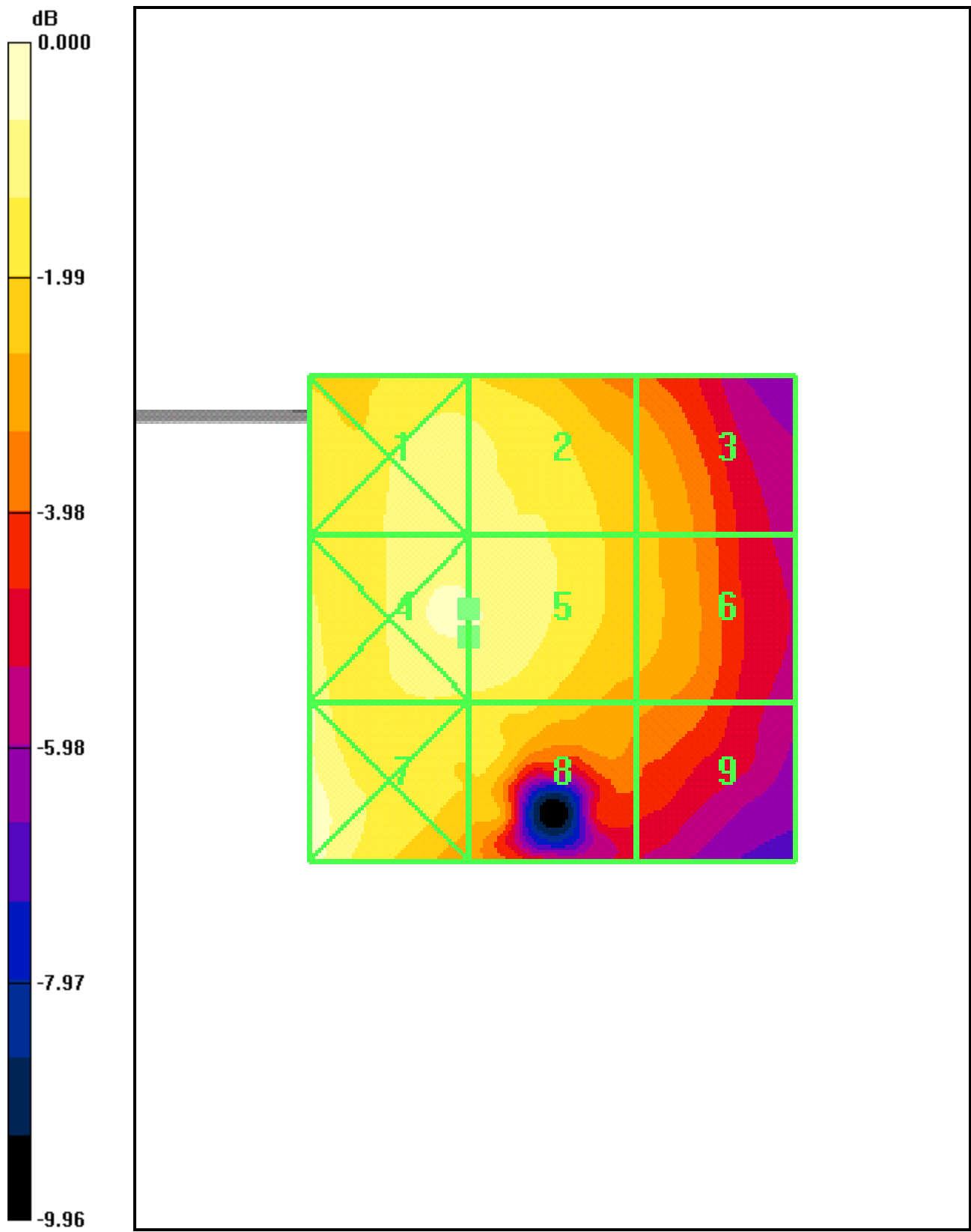
Probe Modulation Factor = 1.00

Reference Value = 30.2 V/m; Power Drift = 0.017 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
30.5	30.2	25.4
Grid 4	Grid 5	Grid 6
31.3	30.9	25.6
Grid 7	Grid 8	Grid 9
33.2	28.1	23.5



Date/Time: 5/22/2006 7:12:15 PM

Test Laboratory: Kyocera Wireless Corporation

H-FIELD_H_Device, #2671 CDMA-1900 BT ON ST Battery BckLite ON OPEN 05-23-06

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

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 - SN2282; ConvF(1, 1, 1); Calibrated: 6/13/2005 Calibrated: 10/21/2005
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn530; Calibrated: 1/16/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

CDMA-1900 ch25/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

Reference Value = 0.079 A/m; Power Drift = 0.007 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.121	0.087	0.055
Grid 4	Grid 5	Grid 6
0.131	0.098	0.060
Grid 7	Grid 8	Grid 9
0.132	0.098	0.060

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

Maximum value of peak Total field = 40.0 V/m

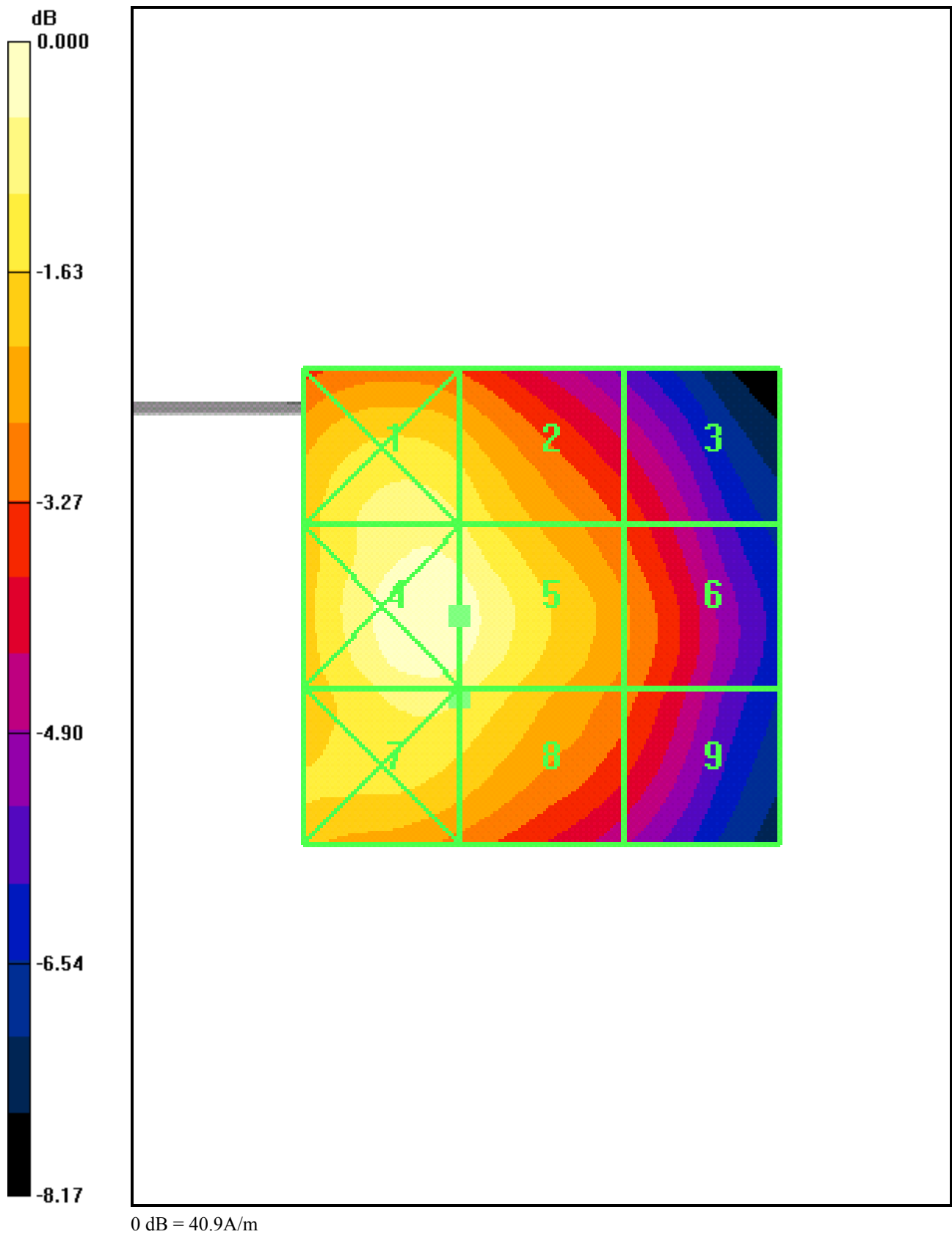
Probe Modulation Factor = 1.00

Reference Value = 35.2 V/m; Power Drift = -0.055 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
37.7	36.4	28.0
Grid 4	Grid 5	Grid 6
40.9	40.0	30.4
Grid 7	Grid 8	Grid 9
37.6	36.9	29.2



Date/Time: 5/22/2006 7:17:12 PM

Test Laboratory: Kyocera Wireless Corporation

H-FIELD_H_Device, #2671 CDMA-1900 BT ON ST Battery BckLite ON OPEN 05-23-06

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

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

DASY4 Configuration:

- Probe: H3DV5 - SN6029 Probe: ER3DV6 - SN2282; ConvF(1, 1, 1); Calibrated: 6/13/2005 Calibrated: 10/21/2005
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn530; Calibrated: 1/16/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

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

Maximum value of peak Total field = 0.100 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.085 A/m; Power Drift = 0.000 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.124	0.092	0.060
Grid 4	Grid 5	Grid 6
0.131	0.100	0.064
Grid 7	Grid 8	Grid 9
0.132	0.100	0.064

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

Maximum value of peak Total field = 37.8 V/m

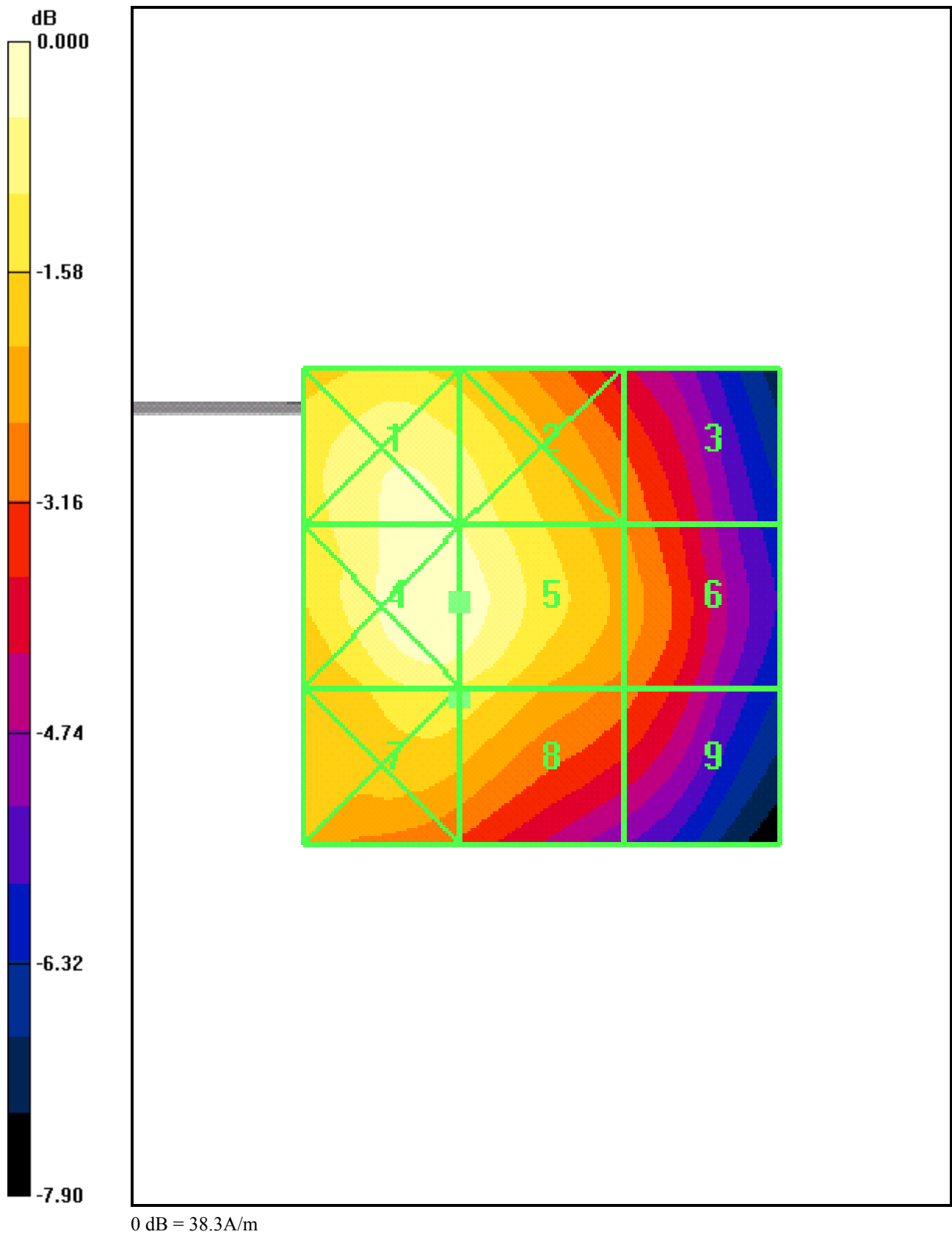
Probe Modulation Factor = 1.00

Reference Value = 34.9 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
37.0	36.0	28.4
Grid 4	Grid 5	Grid 6
38.3	37.8	29.5
Grid 7	Grid 8	Grid 9
34.3	33.8	27.6



Date/Time: 5/17/2006 2:37:57 PM

Test Laboratory: Kyocera Wireless Corporation

H-FIELD_H_Device, #2671 CDMA-1900 EXT Battery BckLite ON OPEN 05-17-06

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

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 - SN2282; ConvF(1, 1, 1); Calibrated: 6/13/2005 Calibrated: 10/21/2005
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn530; Calibrated: 1/16/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

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

Maximum value of peak Total field = 0.088 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.061 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
0.097	0.066	0.039
Grid 4	Grid 5	Grid 6
0.114	0.085	0.051
Grid 7	Grid 8	Grid 9
0.118	0.088	0.053

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

Maximum value of peak Total field = 32.3 V/m

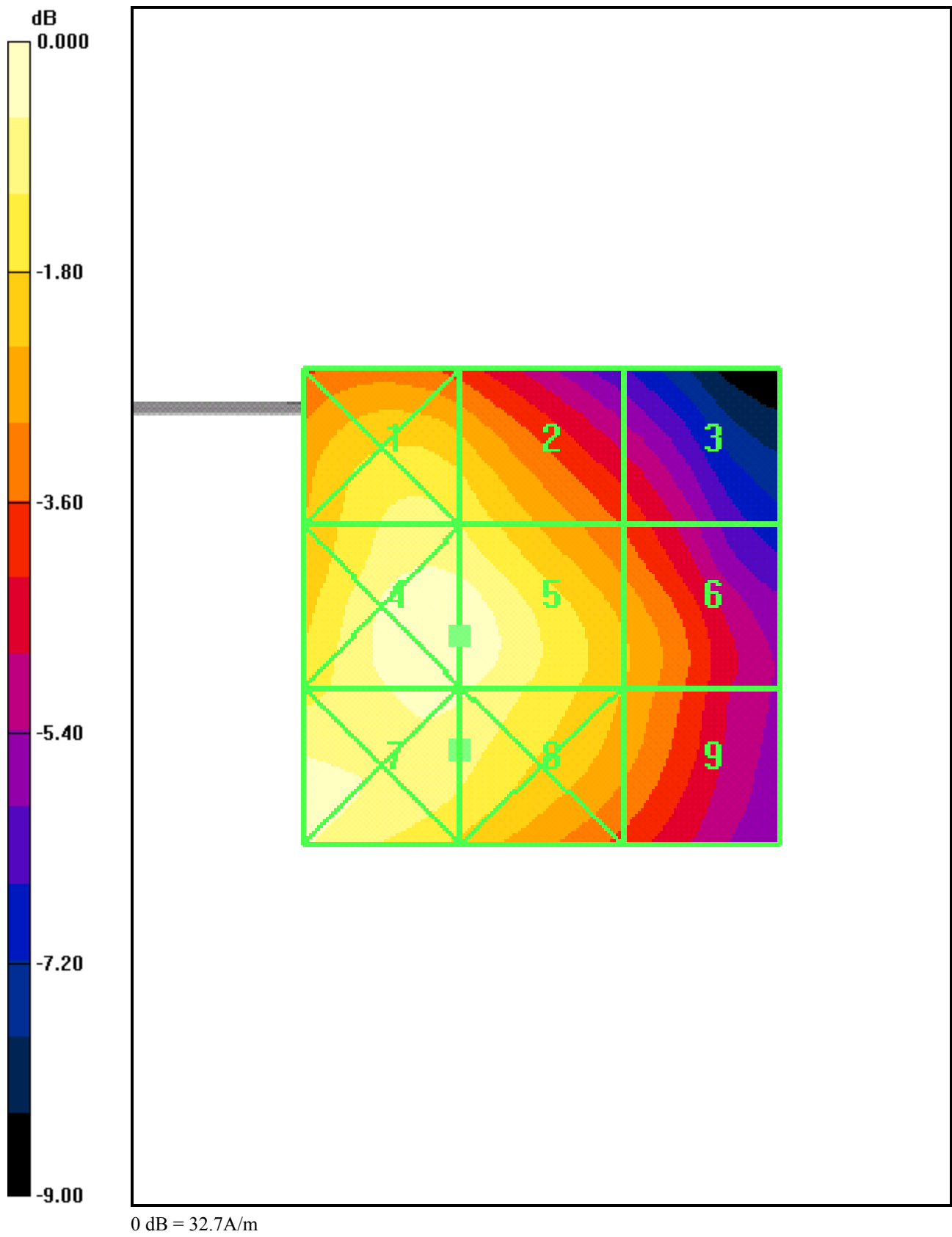
Probe Modulation Factor = 1.00

Reference Value = 28.7 V/m; Power Drift = -0.088 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
29.3	28.5	21.5
Grid 4	Grid 5	Grid 6
32.7	32.3	25.2
Grid 7	Grid 8	Grid 9
31.7	30.9	24.8



Date/Time: 5/17/2006 2:43:48 PM

Test Laboratory: Kyocera Wireless Corporation

H-FIELD_H_Device, #2671 CDMA-1900 EXT Battery BckLite ON OPEN 05-17-06

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

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

DASY4 Configuration:

- Probe: H3DV5 - SN6029 Probe: ER3DV6 - SN2282; ConvF(1, 1, 1); Calibrated: 6/13/2005 Calibrated: 10/21/2005
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn530; Calibrated: 1/16/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

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

Maximum value of peak Total field = 0.086 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.069 A/m; Power Drift = 0.003 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.103	0.074	0.047
Grid 4	Grid 5	Grid 6
0.111	0.086	0.054
Grid 7	Grid 8	Grid 9
0.114	0.086	0.054

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

Maximum value of peak Total field = 32.5 V/m

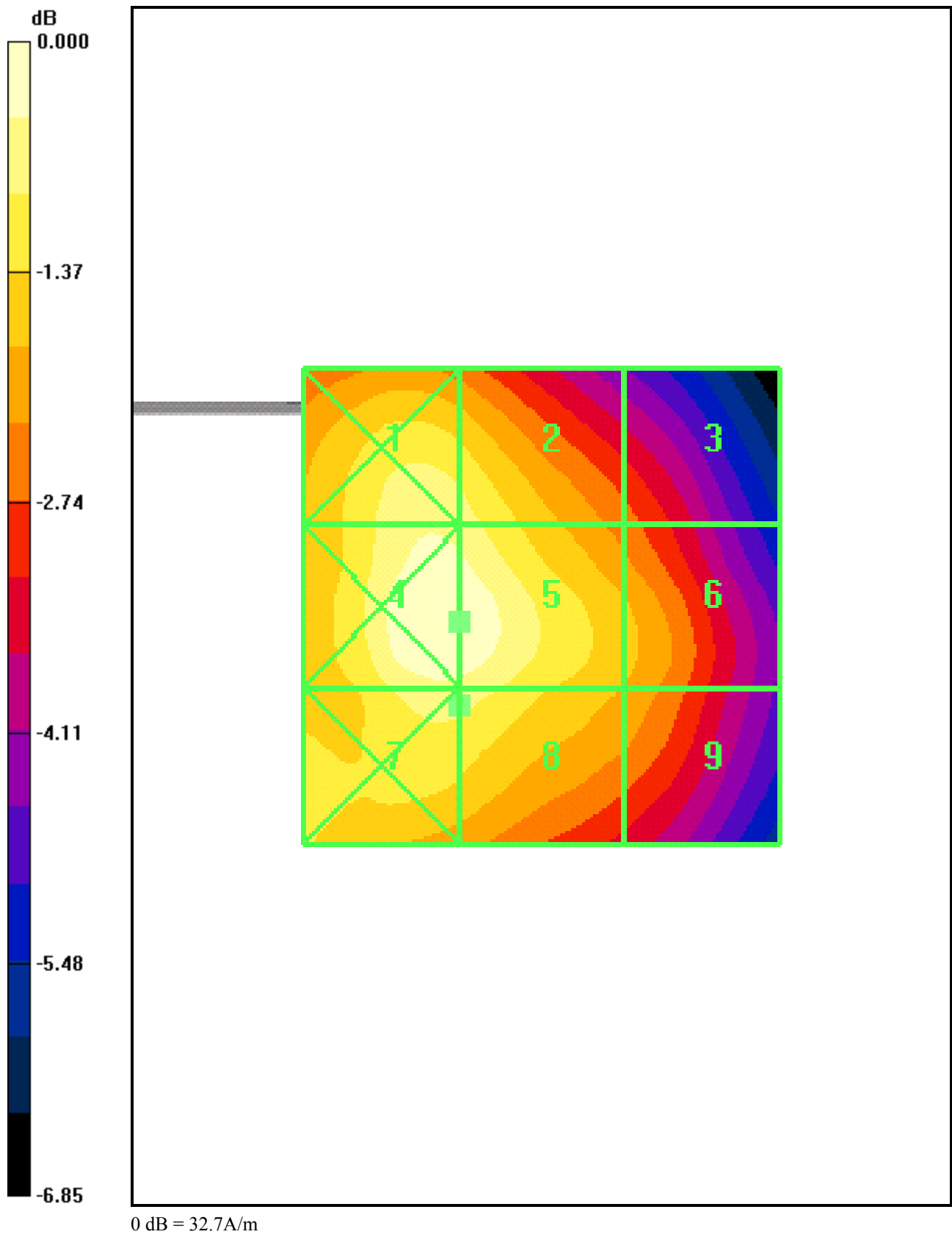
Probe Modulation Factor = 1.00

Reference Value = 30.4 V/m; Power Drift = 0.003 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
30.9	30.3	24.6
Grid 4	Grid 5	Grid 6
32.7	32.5	27.1
Grid 7	Grid 8	Grid 9
30.6	30.5	26.5



Date/Time: 5/17/2006 1:35:07 PM

Test Laboratory: Kyocera Wireless Corporation

H-FIELD_H_Device, #2671 CDMA-1900 360 Degree ST Battery BckLite ON OPEN 05-17-06

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

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 - SN2282; ConvF(1, 1, 1); Calibrated: 6/13/2005 Calibrated: 10/21/2005
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn530; Calibrated: 1/16/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

CDMA-1900 ch25/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

Reference Value = 0.075 A/m; Power Drift = -0.015 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.124	0.086	0.049
Grid 4	Grid 5	Grid 6
0.134	0.099	0.058
Grid 7	Grid 8	Grid 9
0.137	0.099	0.059

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

Maximum value of peak Total field = 40.0 V/m

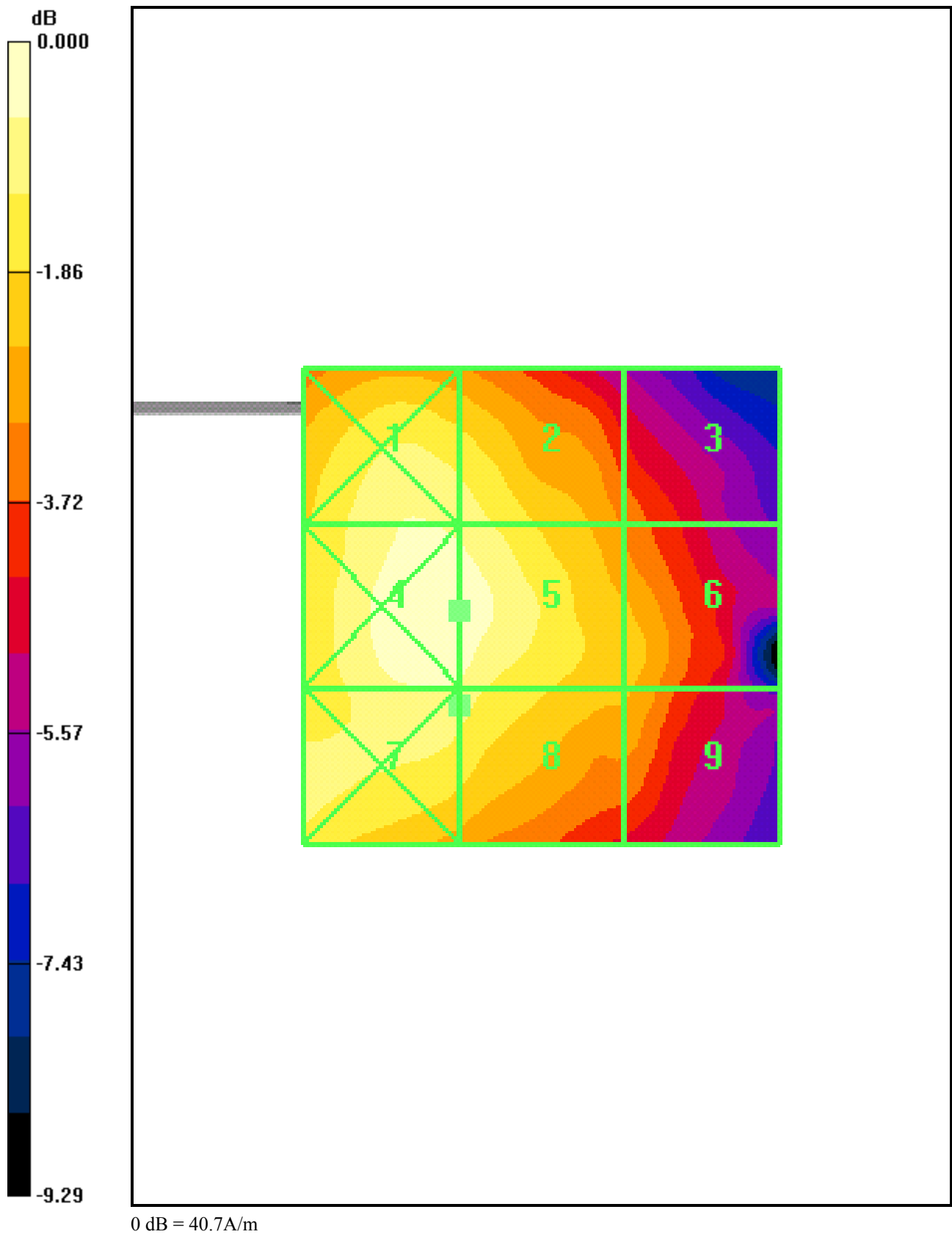
Probe Modulation Factor = 1.00

Reference Value = 37.4 V/m; Power Drift = -0.008 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
38.1	37.2	28.4
Grid 4	Grid 5	Grid 6
40.7	40.0	32.1
Grid 7	Grid 8	Grid 9
38.2	37.2	31.1



Date/Time: 5/17/2006 1:42:00 PM

Test Laboratory: Kyocera Wireless Corporation

H-FIELD_H_Device, #2671 CDMA-1900 360 Degree ST Battery BckLite ON OPEN 05-17-06

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

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

DASY4 Configuration:

- Probe: H3DV5 - SN6029 Probe: ER3DV6 - SN2282; ConvF(1, 1, 1); Calibrated: 6/13/2005 Calibrated: 10/21/2005
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn530; Calibrated: 1/16/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

CDMA-1900 ch600/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

Reference Value = 0.084 A/m; Power Drift = 0.068 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.133	0.094	0.059
Grid 4	Grid 5	Grid 6
0.134	0.101	0.063
Grid 7	Grid 8	Grid 9
0.135	0.101	0.063

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

Maximum value of peak Total field = 37.2 V/m

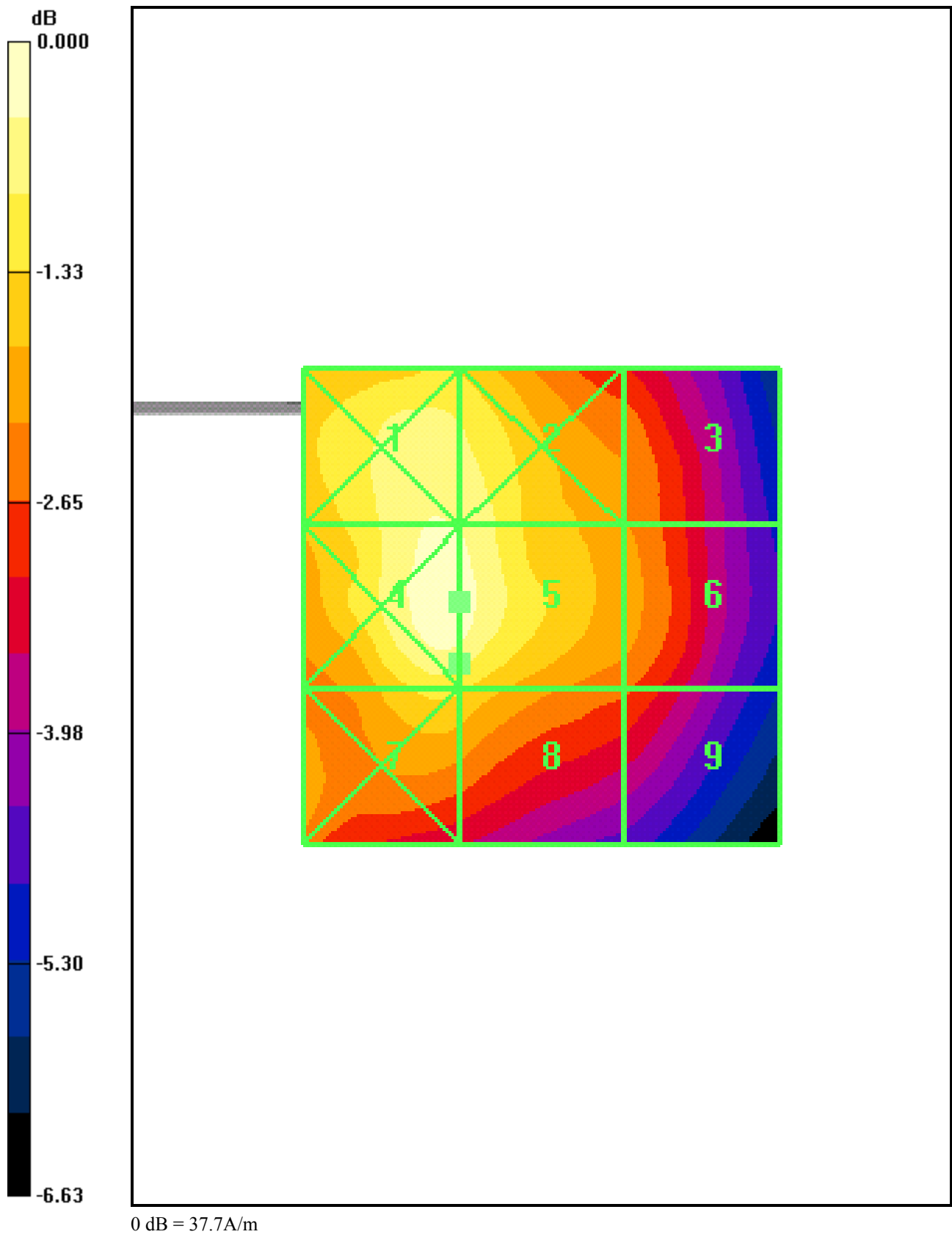
Probe Modulation Factor = 1.00

Reference Value = 33.3 V/m; Power Drift = 0.065 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
36.0	35.7	29.5
Grid 4	Grid 5	Grid 6
37.7	37.2	30.2
Grid 7	Grid 8	Grid 9
33.1	32.8	28.2



Date/Time: 5/17/2006 3:03:14 PM

Test Laboratory: Kyocera Wireless Corporation

H-FIELD_H_Device, #2671 CDMA-1900 EXT Battery BckLite OFF OPEN 05-17-06

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

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 - SN2282; ConvF(1, 1, 1); Calibrated: 6/13/2005 Calibrated: 10/21/2005
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn530; Calibrated: 1/16/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

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

Maximum value of peak Total field = 0.075 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.054 A/m; Power Drift = 0.099 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.091	0.062	0.036
Grid 4	Grid 5	Grid 6
0.104	0.075	0.045
Grid 7	Grid 8	Grid 9
0.107	0.075	0.046

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

Maximum value of peak Total field = 29.6 V/m

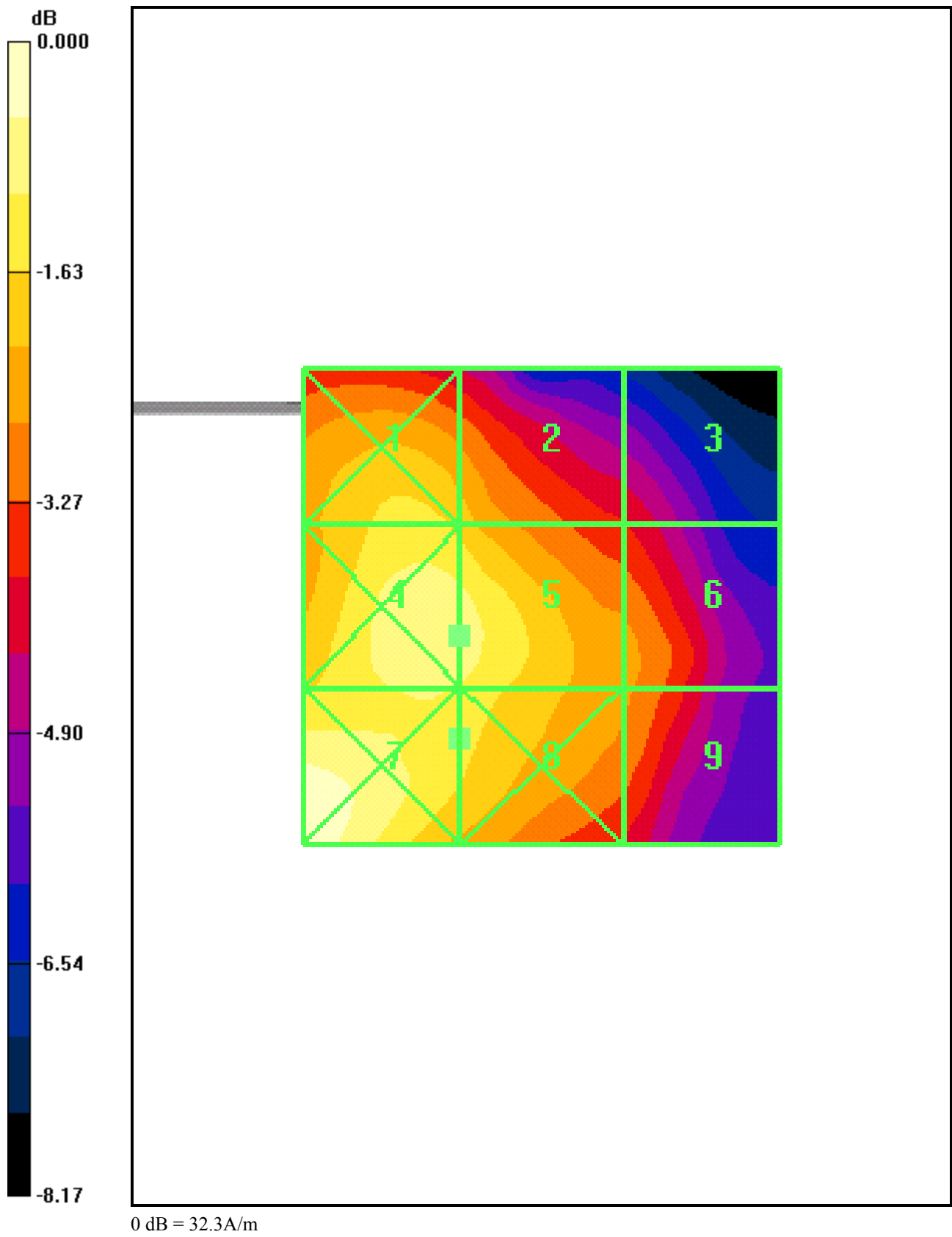
Probe Modulation Factor = 1.00

Reference Value = 27.3 V/m; Power Drift = -0.092 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
27.5	26.2	21.0
Grid 4	Grid 5	Grid 6
30.2	29.6	24.3
Grid 7	Grid 8	Grid 9
32.3	28.3	24.0



Date/Time: 5/17/2006 3:08:02 PM

Test Laboratory: Kyocera Wireless Corporation

H-FIELD_H_Device, #2671 CDMA-1900 EXT Battery BckLite OFF OPEN 05-17-06

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

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

DASY4 Configuration:

- Probe: H3DV5 - SN6029 Probe: ER3DV6 - SN2282; ConvF(1, 1, 1); Calibrated: 6/13/2005 Calibrated: 10/21/2005
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn530; Calibrated: 1/16/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

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

Maximum value of peak Total field = 0.089 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.068 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
0.108	0.078	0.048
Grid 4	Grid 5	Grid 6
0.117	0.089	0.054
Grid 7	Grid 8	Grid 9
0.118	0.089	0.054

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

Maximum value of peak Total field = 32.2 V/m

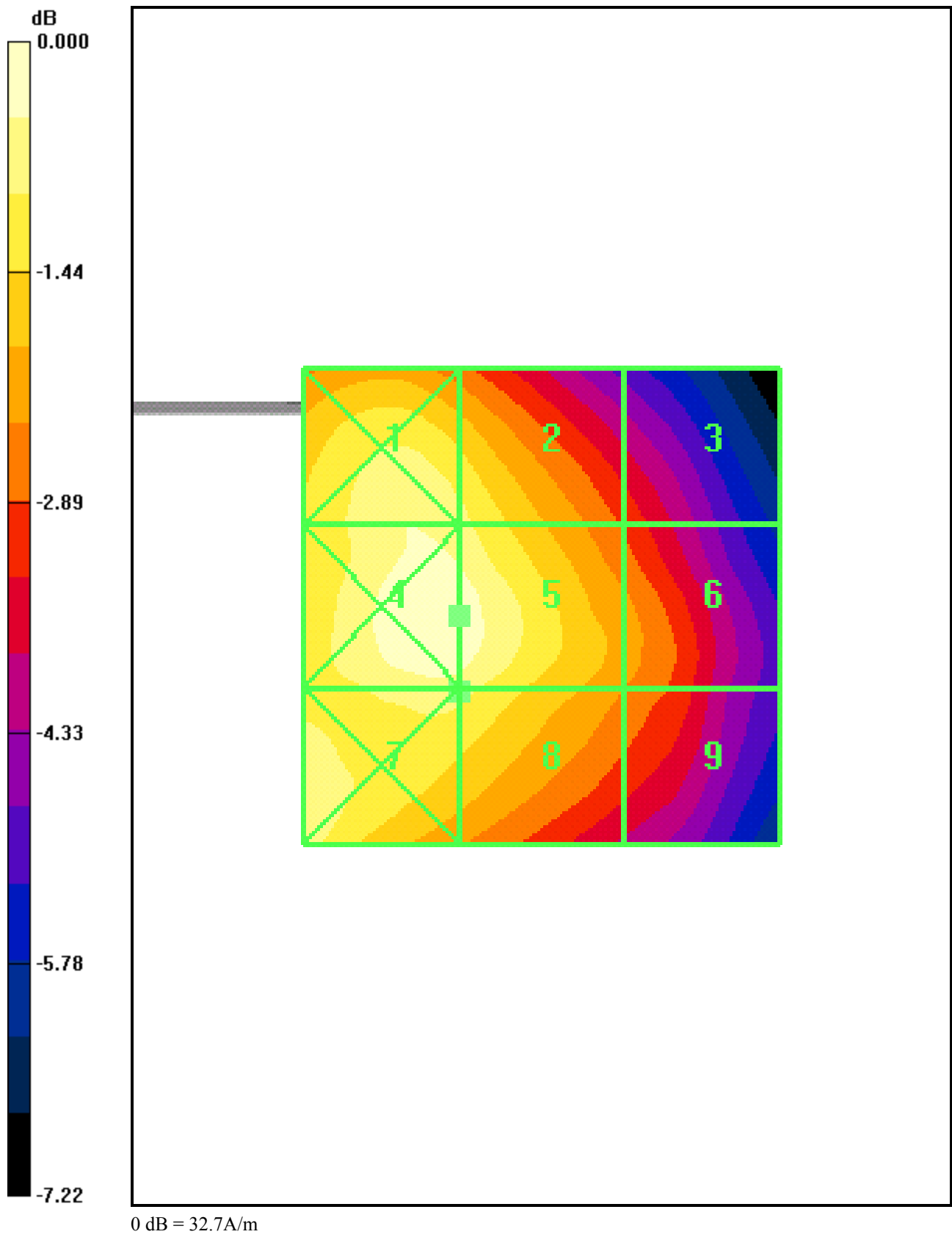
Probe Modulation Factor = 1.00

Reference Value = 29.8 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
30.9	29.9	23.3
Grid 4	Grid 5	Grid 6
32.7	32.2	25.6
Grid 7	Grid 8	Grid 9
31.1	30.0	24.9



Date/Time: 5/17/2006 1:50:02 PM

Test Laboratory: Kyocera Wireless Corporation

H-FIELD_H_Device, #2671 CDMA-1900 ST Battery BckLite OFF OPEN 05-17-06

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

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 - SN2282; ConvF(1, 1, 1); Calibrated: 6/13/2005 Calibrated: 10/21/2005
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn530; Calibrated: 1/16/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

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

Maximum value of peak Total field = 0.100 A/m

Probe Modulation Factor = 1.00

Reference Value = 0.075 A/m; Power Drift = -0.030 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.125	0.086	0.049
Grid 4	Grid 5	Grid 6
0.135	0.099	0.059
Grid 7	Grid 8	Grid 9
0.137	0.100	0.059

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

Maximum value of peak Total field = 37.5 V/m

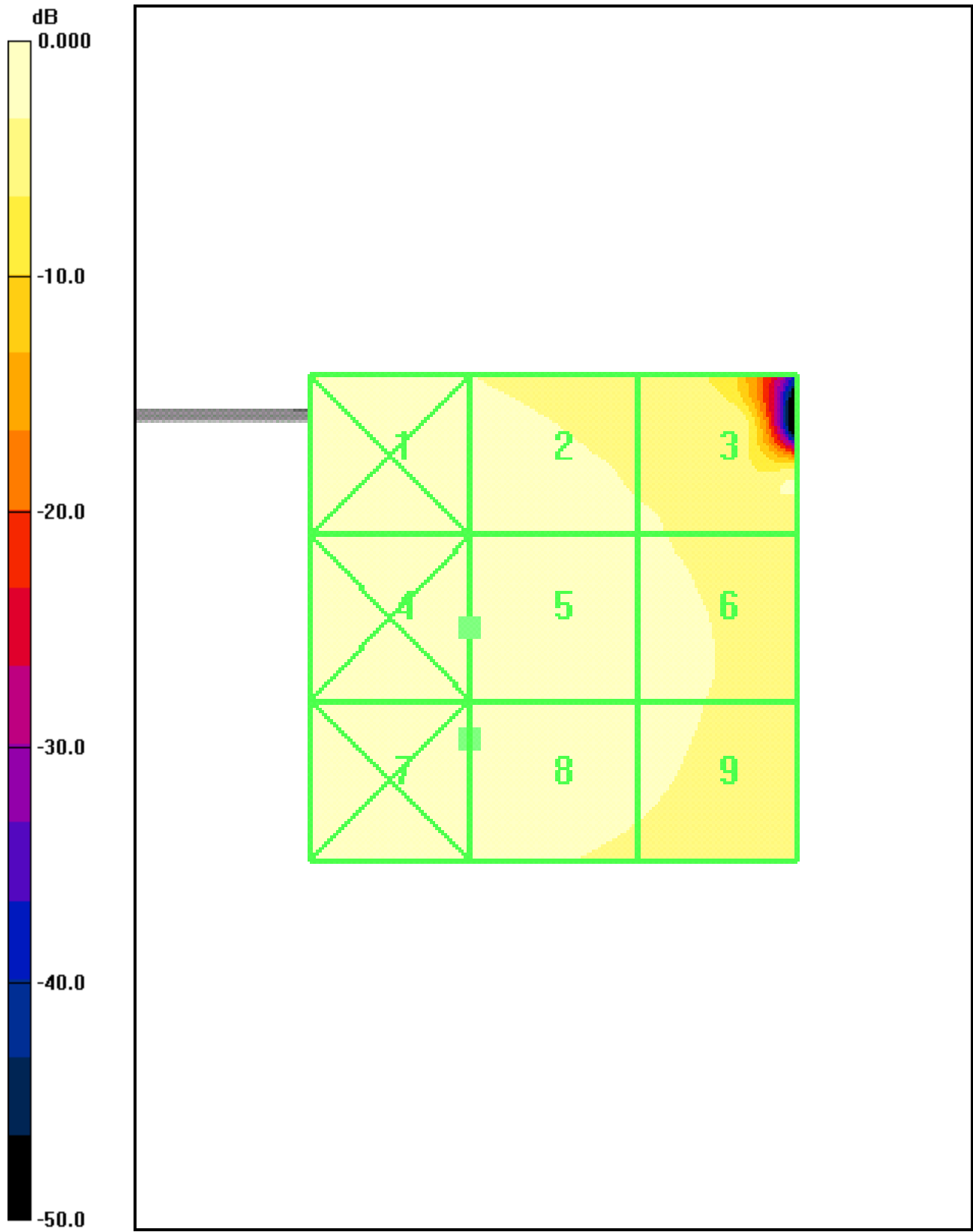
Probe Modulation Factor = 1.00

Reference Value = 34.9 V/m; Power Drift = -0.007 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
35.3	34.4	28.3
Grid 4	Grid 5	Grid 6
37.9	37.5	30.4
Grid 7	Grid 8	Grid 9
35.4	35.2	29.7



Date/Time: 5/17/2006 1:54:52 PM

Test Laboratory: Kyocera Wireless Corporation

H-FIELD_H_Device, #2671 CDMA-1900 ST Battery BckLite OFF OPEN 05-17-06

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

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

DASY4 Configuration:

- Probe: H3DV5 - SN6029 Probe: ER3DV6 - SN2282; ConvF(1, 1, 1); Calibrated: 6/13/2005 Calibrated: 10/21/2005
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn530; Calibrated: 1/16/2006
- Phantom: HAC Test Arch; Type: SD HAC P01 BA;
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

CDMA-1900 ch600/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

Reference Value = 0.086 A/m; Power Drift = -0.076 dB

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

Peak H-field in A/m

Grid 1	Grid 2	Grid 3
0.134	0.094	0.059
Grid 4	Grid 5	Grid 6
0.136	0.102	0.063
Grid 7	Grid 8	Grid 9
0.137	0.102	0.062

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

Maximum value of peak Total field = 35.5 V/m

Probe Modulation Factor = 1.00

Reference Value = 32.5 V/m; Power Drift = 0.083 dB

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

Peak E-field in V/m

Grid 1	Grid 2	Grid 3
35.8	33.9	26.8
Grid 4	Grid 5	Grid 6
36.5	35.5	28.4
Grid 7	Grid 8	Grid 9
33.3	32.8	27.6

