

SAR Data Report 02060509

Start : 5-Jun-02 10:23:09 am
End : 5-Jun-02 10:29:23 am
Code Version : 4.08
Robot Version: 0.00

Product Data:

Type : BENQ
Model Number : C900
Serial Number : 7120012B
Frequency : 824.04 MHz
Transmit Pwr : 0.500 W
Antenna Type : Helical
Antenna Posn. : Out

Measurement Data:

Phantom Name : SAM-R
Phantom Type : Right Ear
Tissue Type : Brain
Tissue Dielectric : 43.400
Tissue Conductivity : 0.870
Tissue Density : 1.000
Robot Name : CRS

Probe Data:

Probe Name : PCT002
Probe Type : E Fld Triangle
Frequency : 835 MHz
Tissue Type : Brain
Calibrated Dielectric : 40.700
Calibrated Conductivity : 0.890
Calibrated Density : 1.000
Probe Offset : 2.400 mm
Conversion Factor : 5.800
Probe Sensitivity : 3.597 3.474 3.049 mV/(mW/cm^2)
Amplifier Gains : 20.00 20.00 20.00

Sample:

Rate: 6000 Samples/Sec
Count: 100 Samples
NIDAQ Gain: 5

Comments:

AMPS CH-991
CHEEK
CF=1; Amb. Temp= 22.1 'C; Liq. Temp=21.6 'C

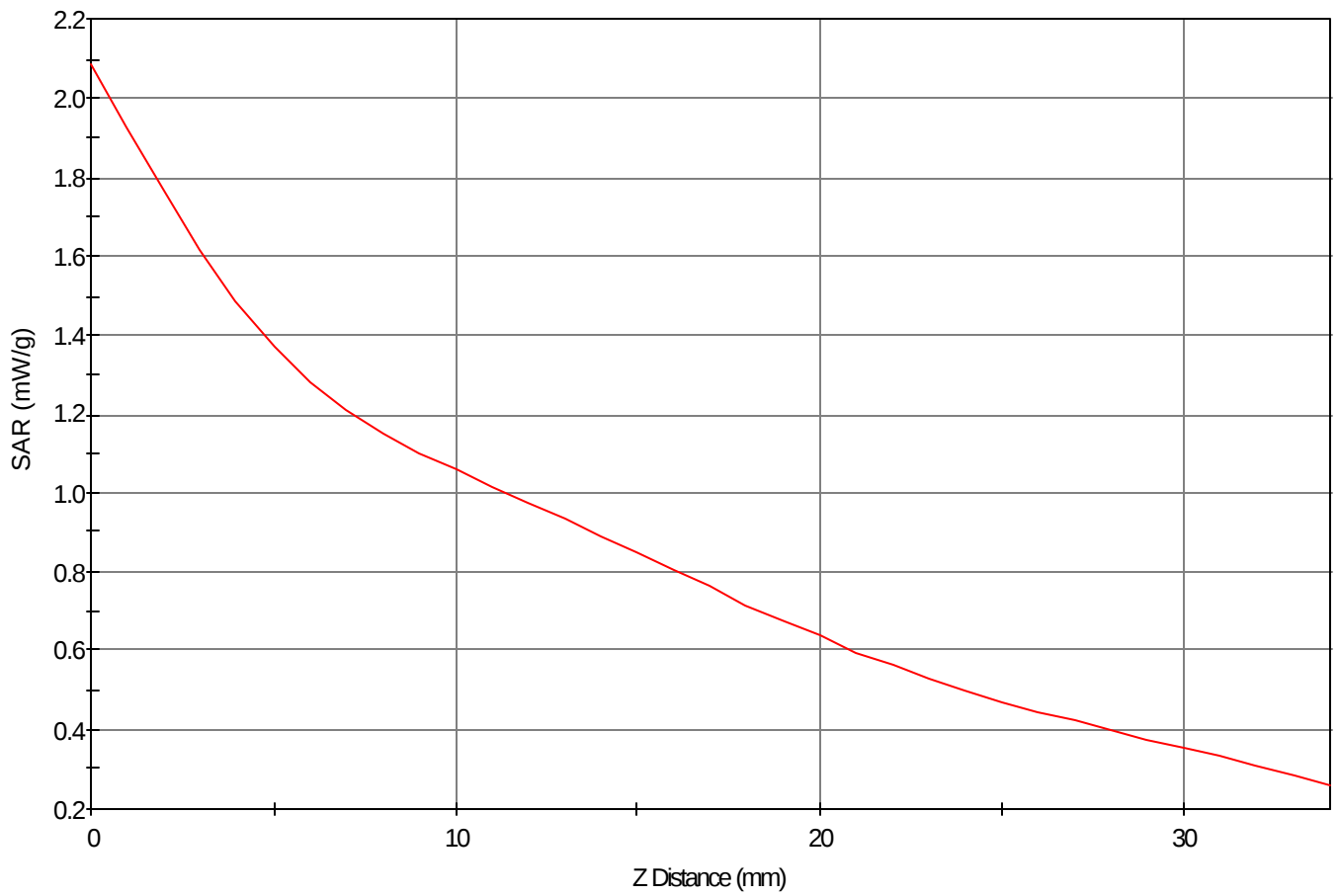
Area Scan - Max Peak SAR Value at x=31.0 y=-3.0 = 1.40 W/kg

Zoom Scan - Max Peak SAR Value at x=28.0 y=-2.0 z=0.0 = 2.08 W/kg

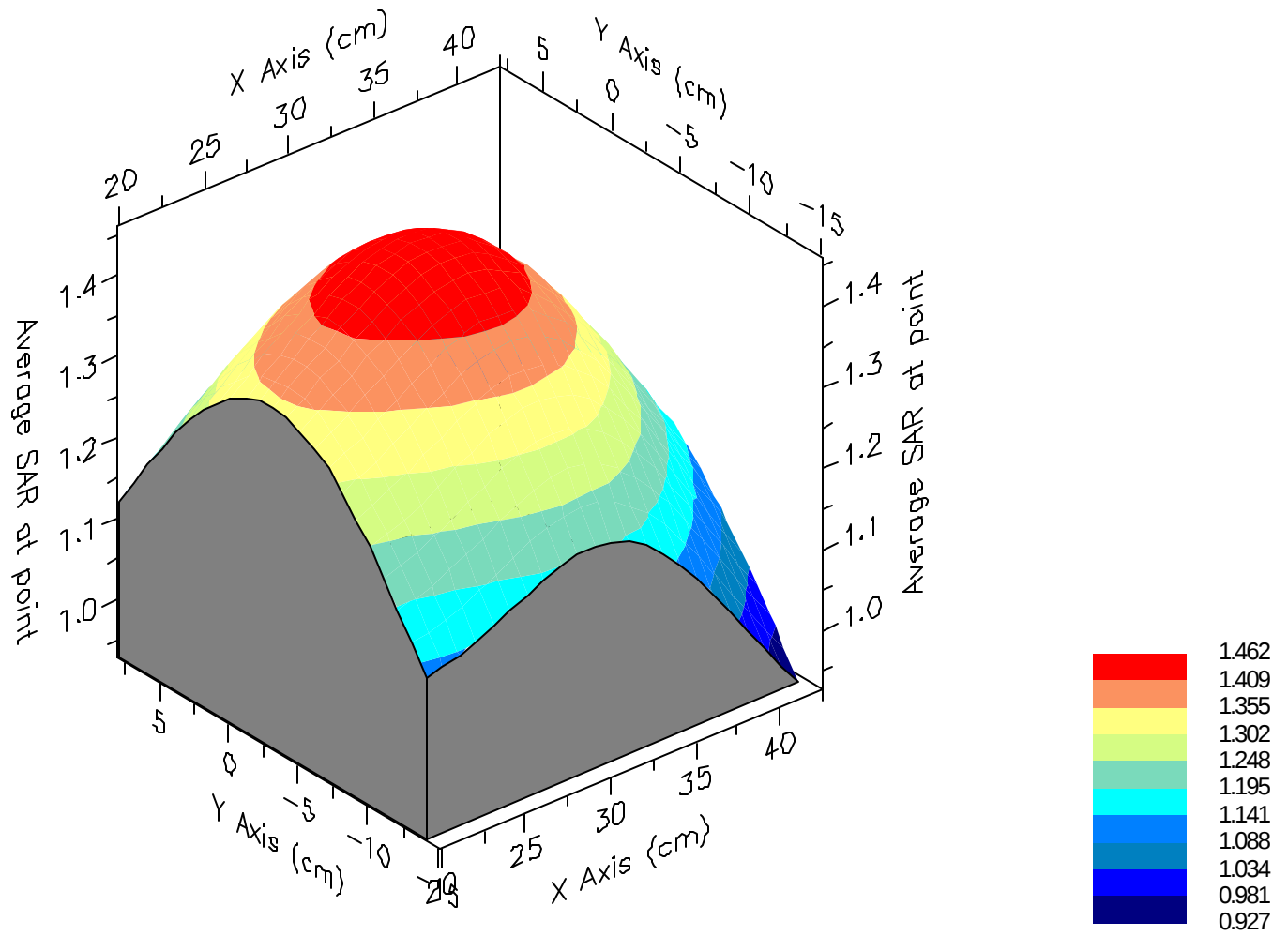
Max 1g SAR at x=29.0 y=-2.0 z=0.0 = 1.46 W/kg

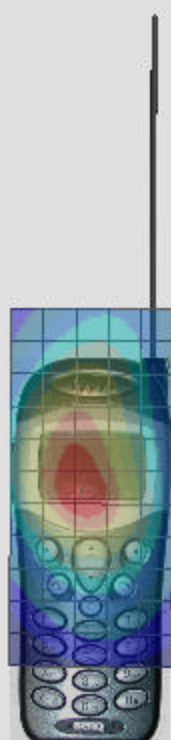
Max 10g SAR at x=28.0 y=-3.0 z=0.0 = 1.02 W/kg

SAR - Z Axis
at Hotspot x:28.0 y:-2.0



1g SAR Values





SAR Data Report 02060513

Start : 5-Jun-02 11:03:27 am
End : 5-Jun-02 11:10:19 am
Code Version : 4.08
Robot Version: 0.00

Product Data:

Type : BENQ
Model Number : C900
Serial Number : 7120012B
Frequency : 824.04 MHz
Transmit Pwr : 0.500 W
Antenna Type : Helical
Antenna Posn. : Out

Measurement Data:

Phantom Name : SAM-R
Phantom Type : Right Ear
Tissue Type : Brain
Tissue Dielectric : 43.400
Tissue Conductivity : 0.870
Tissue Density : 1.000
Robot Name : CRS

Probe Data:

Probe Name : PCT002
Probe Type : E Fld Triangle
Frequency : 835 MHz
Tissue Type : Brain
Calibrated Dielectric : 40.700
Calibrated Conductivity : 0.890
Calibrated Density : 1.000
Probe Offset : 2.400 mm
Conversion Factor : 5.800
Probe Sensitivity : 3.597 3.474 3.049 mV/(mW/cm^2)
Amplifier Gains : 20.00 20.00 20.00

Sample:

Rate: 6000 Samples/Sec
Count: 100 Samples
NIDAQ Gain: 5

Comments:

AMPS CH-991
TILT
CF=1; Amb. Temp= 22.1 'C; Liq. Temp=21.6 'C

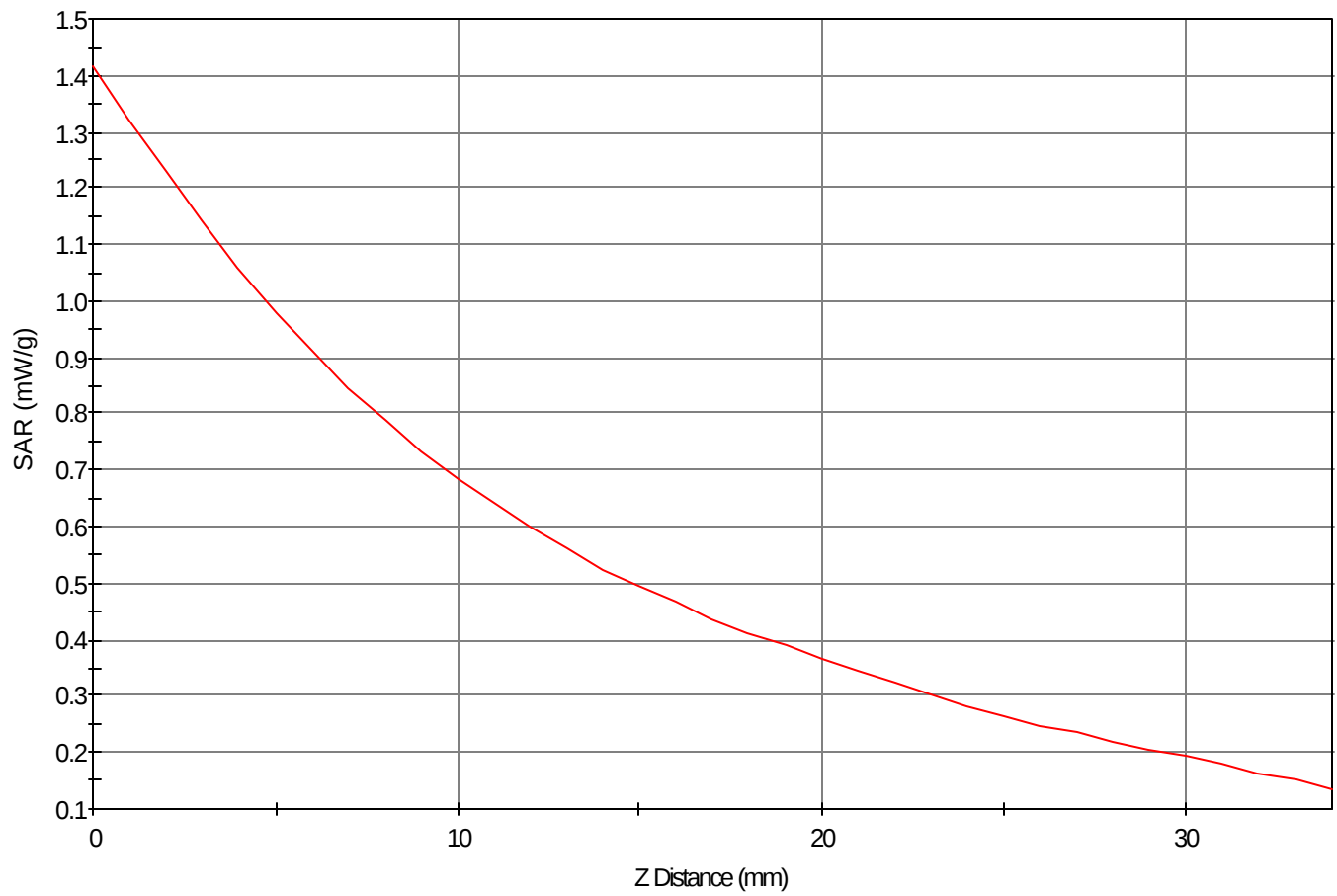
Area Scan - Max Peak SAR Value at x=-5.0 y=-1.0 = 1.01 W/kg

Zoom Scan - Max Peak SAR Value at x=-6.0 y=0.0 z=0.0 = 1.42 W/kg

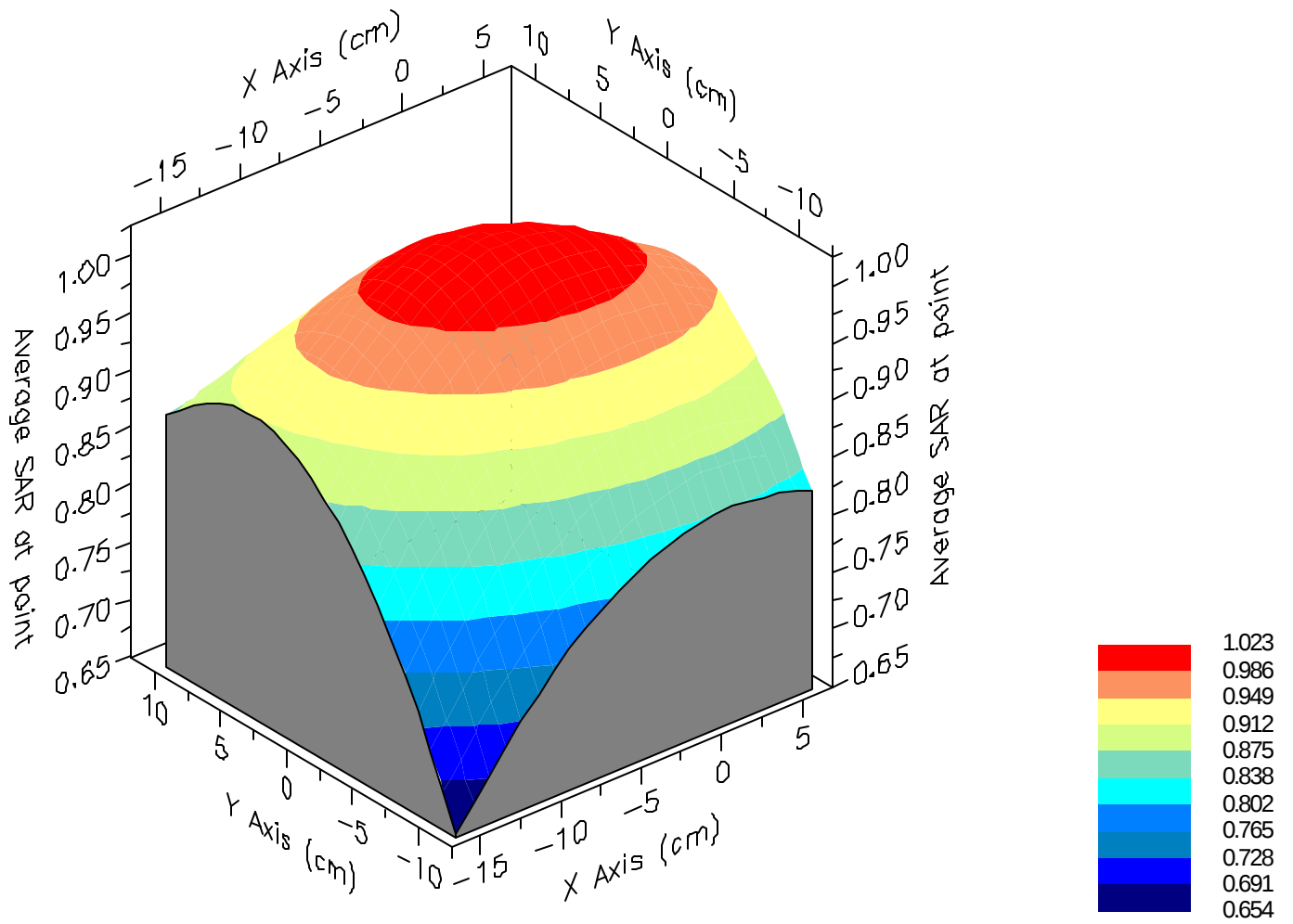
Max 1g SAR at x=-4.0 y=0.0 z=0.0 = 1.02 W/kg

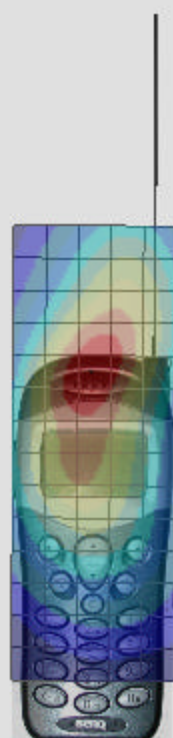
Max 10g SAR at x=-1.0 y=-1.0 z=0.0 = 0.69 W/kg

SAR - Z Axis
at Hotspot x:-6.0 y:0.0



1g SAR Values





SAR Data Report 02060607

Start : 6-Jun-02 10:14:40 am
End : 6-Jun-02 10:20:59 am
Code Version : 4.08
Robot Version: 4.08

Product Data:

Type : BENQ
Model Number : C900
Serial Number : 7120012B
Frequency : 836.49 MHz
Transmit Pwr : 0.500 W
Antenna Type : Helical
Antenna Posn. : In

Measurement Data:

Phantom Name : SAM-L
Phantom Type : Left Ear
Tissue Type : Brain
Tissue Dielectric : 43.400
Tissue Conductivity : 0.870
Tissue Density : 1.000
Robot Name : CRS

Probe Data:

Probe Name : PCT002
Probe Type : E Fld Triangle
Frequency : 835 MHz
Tissue Type : Brain
Calibrated Dielectric : 40.700
Calibrated Conductivity : 0.890
Calibrated Density : 1.000
Probe Offset : 2.400 mm
Conversion Factor : 5.800
Probe Sensitivity : 3.597 3.474 3.049 mV/(mW/cm^2)
Amplifier Gains : 20.00 20.00 20.00

Sample:

Rate: 6000 Samples/Sec
Count: 100 Samples
NIDAQ Gain: 5

Comments:

AMPS CH-383
CHEEK
CF=1; Amb. Temp= 22.1 'C; Liq. Temp=21.6 'C

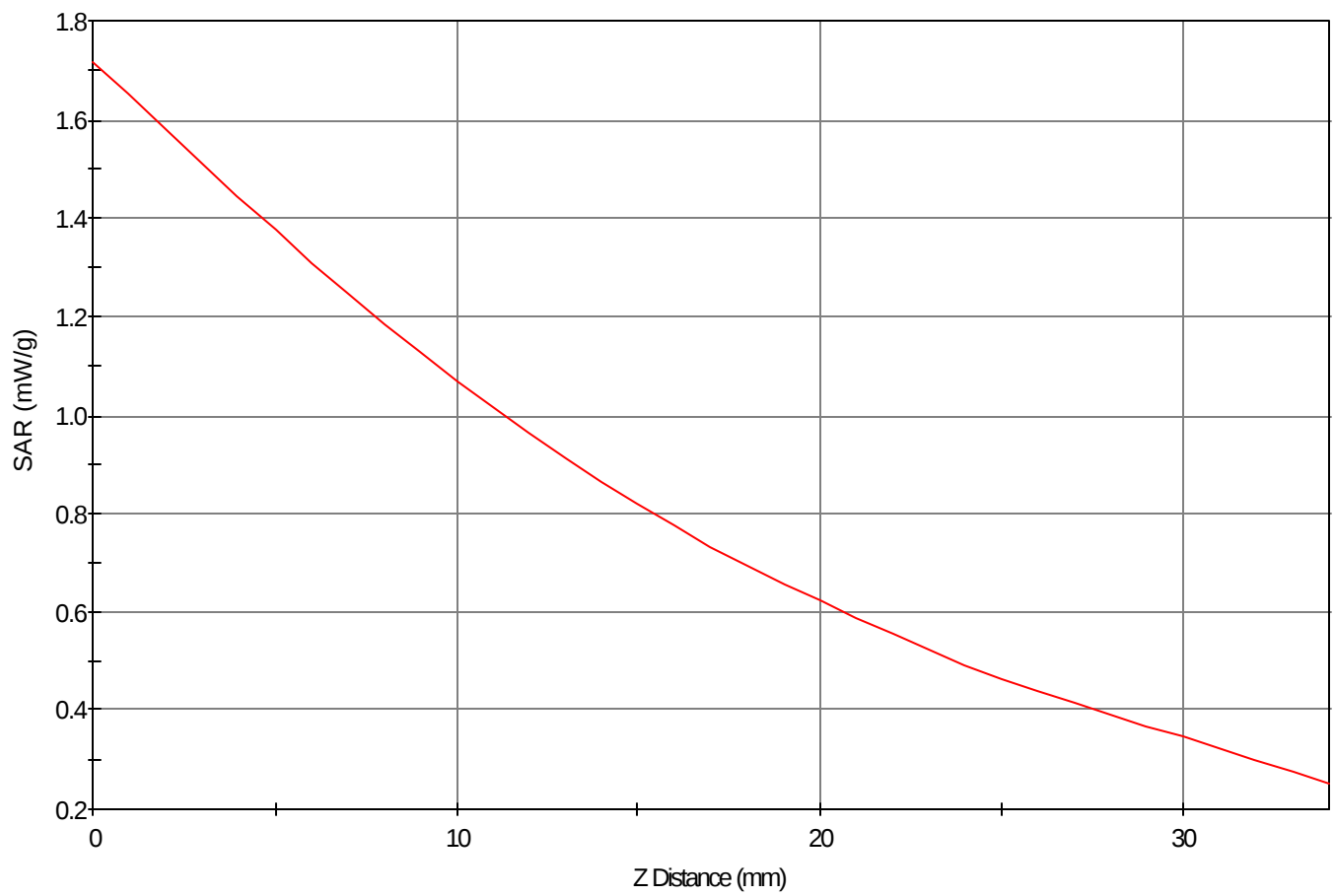
Area Scan - Max Peak SAR Value at x=31.0 y=0.0 = 1.36 W/kg

Zoom Scan - Max Peak SAR Value at x=33.0 y=2.0 z=0.0 = 1.72 W/kg

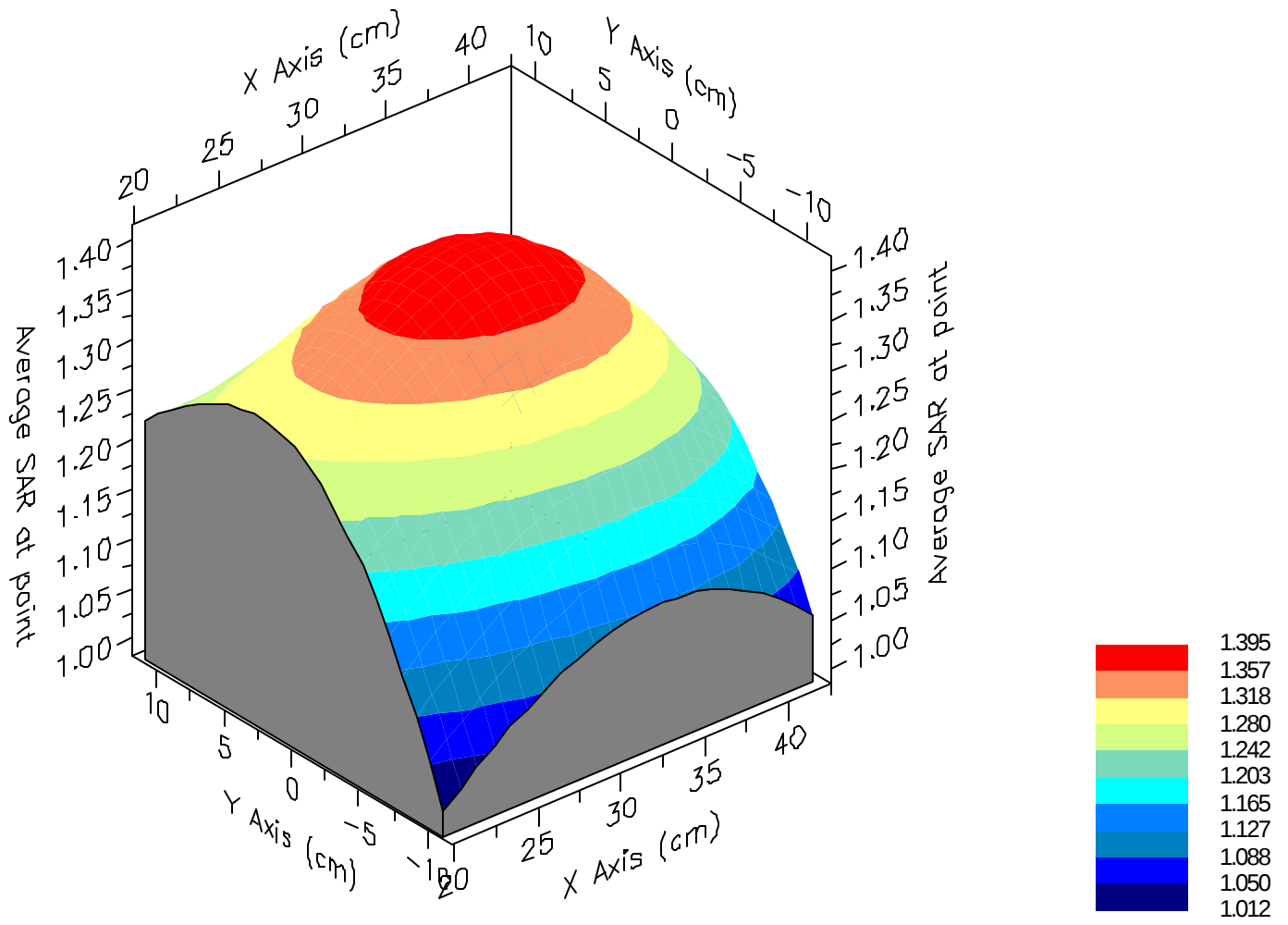
Max 1g SAR at x=32.0 y=1.0 z=0.0 = 1.40 W/kg

Max 10g SAR at x=29.0 y=2.0 z=0.0 = 1.00 W/kg

SAR - Z Axis
at Hotspot x:33.0 y:2.0



1g SAR Values





SAR Data Report 02060613

Start : 6-Jun-02 10:54:23 am
End : 6-Jun-02 11:01:30 am
Code Version : 4.08
Robot Version: 4.08

Product Data:

Type : BENQ
Model Number : C900
Serial Number : 7120012B
Frequency : 824.04 MHz
Transmit Pwr : 0.500 W
Antenna Type : Helical
Antenna Posn. : Out

Measurement Data:

Phantom Name : SAM-L
Phantom Type : Left Ear
Tissue Type : Brain
Tissue Dielectric : 43.400
Tissue Conductivity : 0.870
Tissue Density : 1.000
Robot Name : CRS

Probe Data:

Probe Name : PCT002
Probe Type : E Fld Triangle
Frequency : 835 MHz
Tissue Type : Brain
Calibrated Dielectric : 40.700
Calibrated Conductivity : 0.890
Calibrated Density : 1.000
Probe Offset : 2.400 mm
Conversion Factor : 5.800
Probe Sensitivity : 3.597 3.474 3.049 mV/(mW/cm^2)
Amplifier Gains : 20.00 20.00 20.00

Sample:

Rate: 6000 Samples/Sec
Count: 100 Samples
NIDAQ Gain: 5

Comments:

AMPS CH-991
TILT
CF=1; Amb. Temp= 22.1 'C; Liq. Temp=21.6 'C

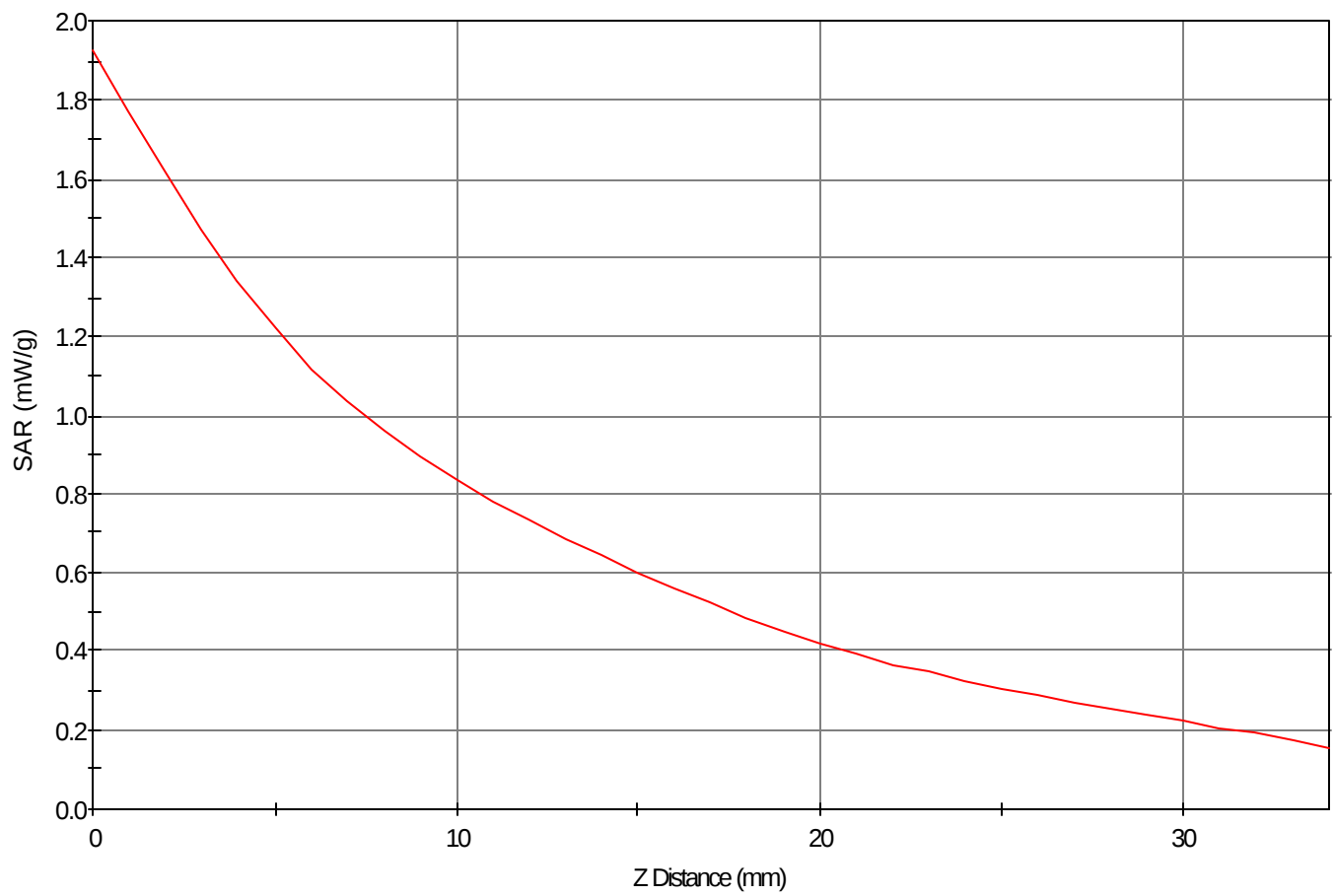
Area Scan - Max Peak SAR Value at x=-27.0 y=18.0 = 1.23 W/kg

Zoom Scan - Max Peak SAR Value at x=-34.0 y=19.0 z=0.0 = 1.93 W/kg

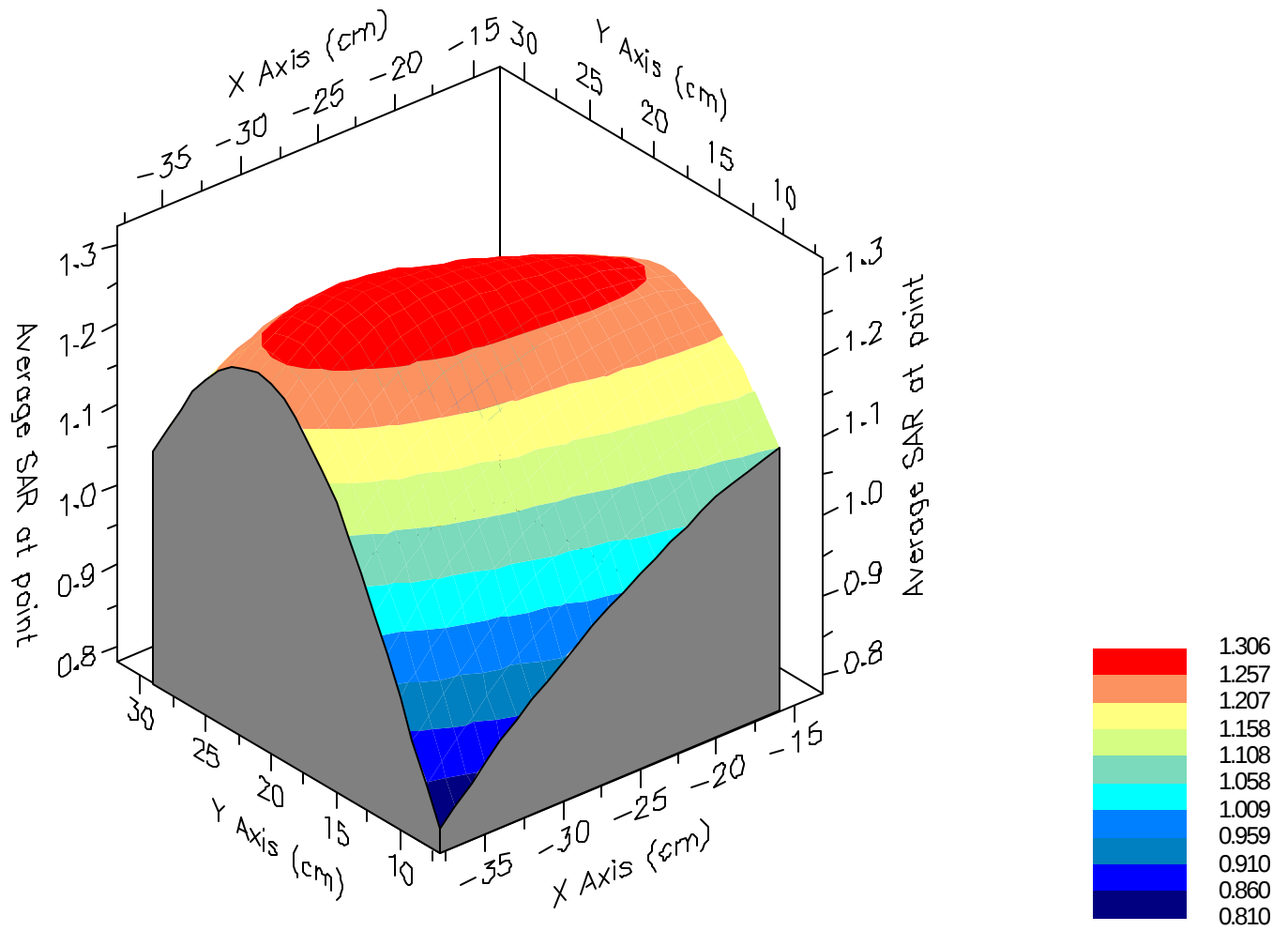
Max 1g SAR at x=-31.0 y=20.0 z=0.0 = 1.31 W/kg

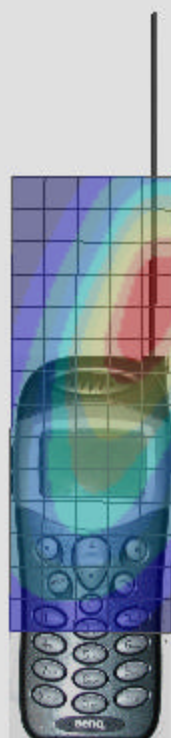
Max 10g SAR at x=-27.0 y=19.0 z=0.0 = 0.85 W/kg

SAR - Z Axis
at Hotspot x:-34.0 y:19.0



1g SAR Values





SAR Data Report 02060519

Start : 5-Jun-02 12:01:02 pm
End : 5-Jun-02 12:07:41 pm
Code Version : 4.08
Robot Version: 0.00

Product Data:

Type : BENQ
Model Number : C900
Serial Number : 7120012B
Frequency : 824.70 MHz
Transmit Pwr : 0.320 W
Antenna Type : Helical
Antenna Posn. : Out

Measurement Data:

Phantom Name : SAM-R
Phantom Type : Right Ear
Tissue Type : Brain
Tissue Dielectric : 43.400
Tissue Conductivity : 0.870
Tissue Density : 1.000
Robot Name : CRS

Probe Data:

Probe Name : PCT002
Probe Type : E Fld Triangle
Frequency : 835 MHz
Tissue Type : Brain
Calibrated Dielectric : 40.700
Calibrated Conductivity : 0.890
Calibrated Density : 1.000
Probe Offset : 2.400 mm
Conversion Factor : 5.800
Probe Sensitivity : 3.597 3.474 3.049 mV/(mW/cm^2)
Amplifier Gains : 20.00 20.00 20.00

Sample:

Rate: 6000 Samples/Sec
Count: 100 Samples
NIDAQ Gain: 5

Comments:

CDMA CH-1013
CHEEK
CF=1; Amb. Temp= 22.1 'C; Liq. Temp=21.6 'C

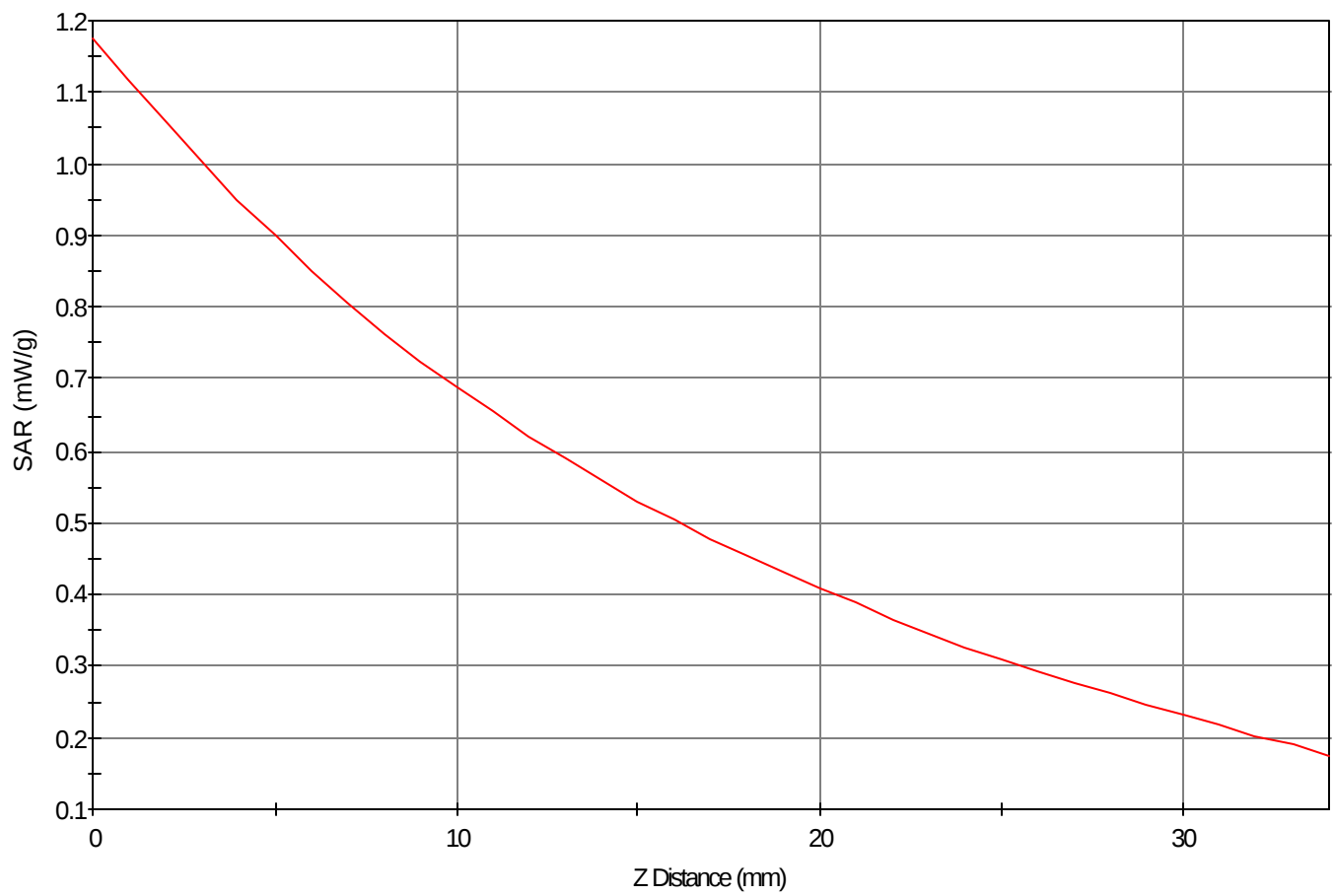
Area Scan - Max Peak SAR Value at x=28.0 y=-5.0 = 0.95 W/kg

Zoom Scan - Max Peak SAR Value at x=35.0 y=-4.0 z=0.0 = 1.18 W/kg

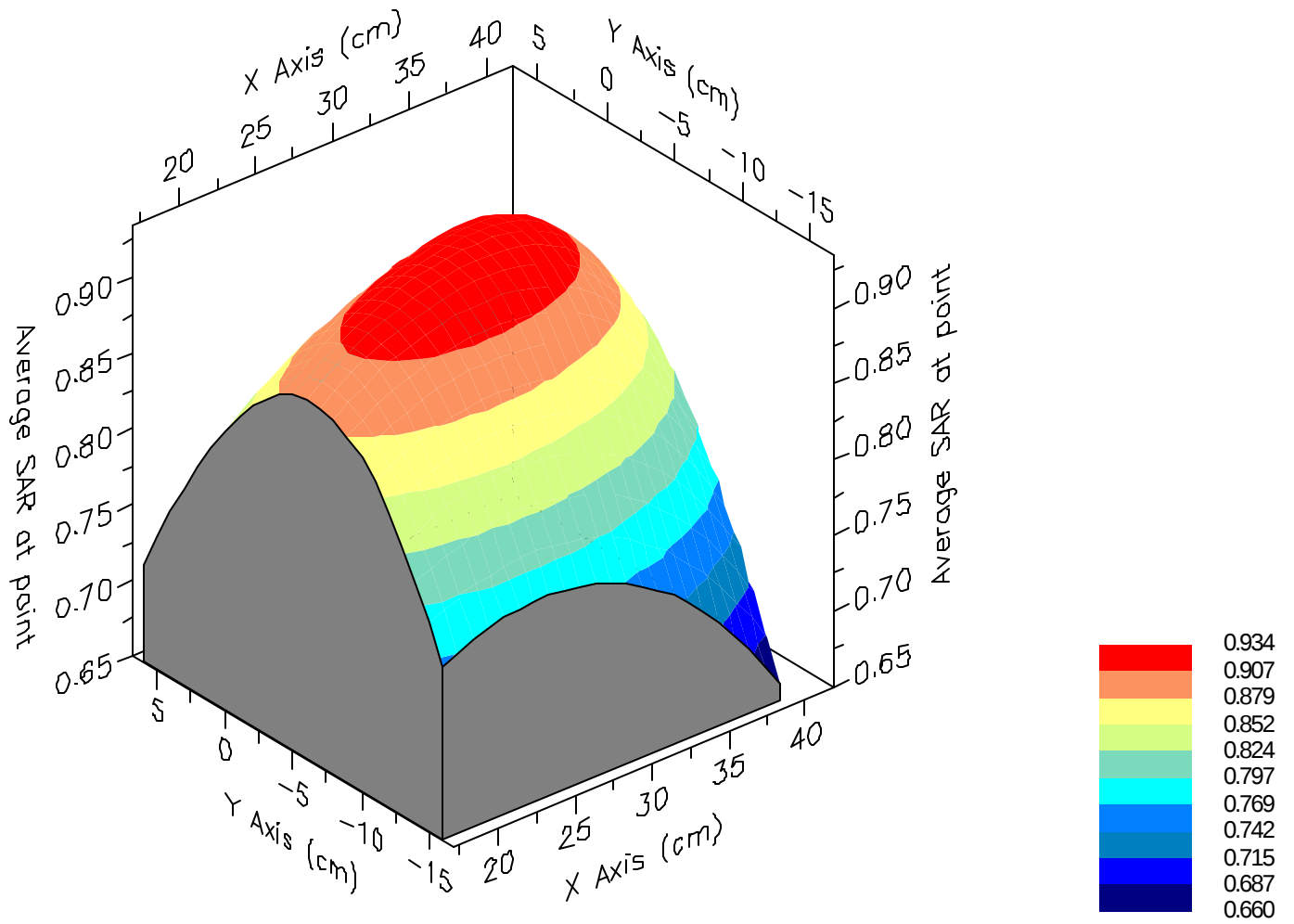
Max 1g SAR at x=29.0 y=-5.0 z=0.0 = 0.93 W/kg

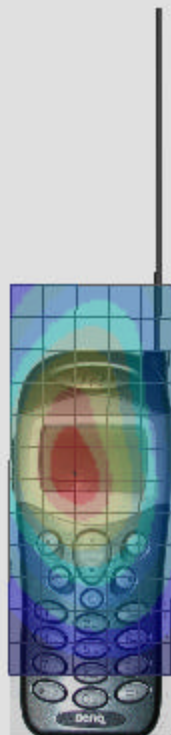
Max 10g SAR at x=27.0 y=-5.0 z=0.0 = 0.67 W/kg

SAR - Z Axis
at Hotspot x:35.0 y:-4.0



1g SAR Values





SAR Data Report 02060521

Start : 5-Jun-02 12:18:43 pm
End : 5-Jun-02 12:25:37 pm
Code Version : 4.08
Robot Version: 0.00

Product Data:

Type : BENQ
Model Number : C900
Serial Number : 7120012B
Frequency : 824.70 MHz
Transmit Pwr : 0.320 W
Antenna Type : Helical
Antenna Posn. : Out

Measurement Data:

Phantom Name : SAM-R
Phantom Type : Right Ear
Tissue Type : Brain
Tissue Dielectric : 43.400
Tissue Conductivity : 0.870
Tissue Density : 1.000
Robot Name : CRS

Probe Data:

Probe Name : PCT002
Probe Type : E Fld Triangle
Frequency : 835 MHz
Tissue Type : Brain
Calibrated Dielectric : 40.700
Calibrated Conductivity : 0.890
Calibrated Density : 1.000
Probe Offset : 2.400 mm
Conversion Factor : 5.800
Probe Sensitivity : 3.597 3.474 3.049 mV/(mW/cm^2)
Amplifier Gains : 20.00 20.00 20.00

Sample:

Rate: 6000 Samples/Sec
Count: 100 Samples
NIDAQ Gain: 5

Comments:

CDMA CH-1013
TILT
CF=1; Amb. Temp= 22.1 'C; Liq. Temp=21.6 'C

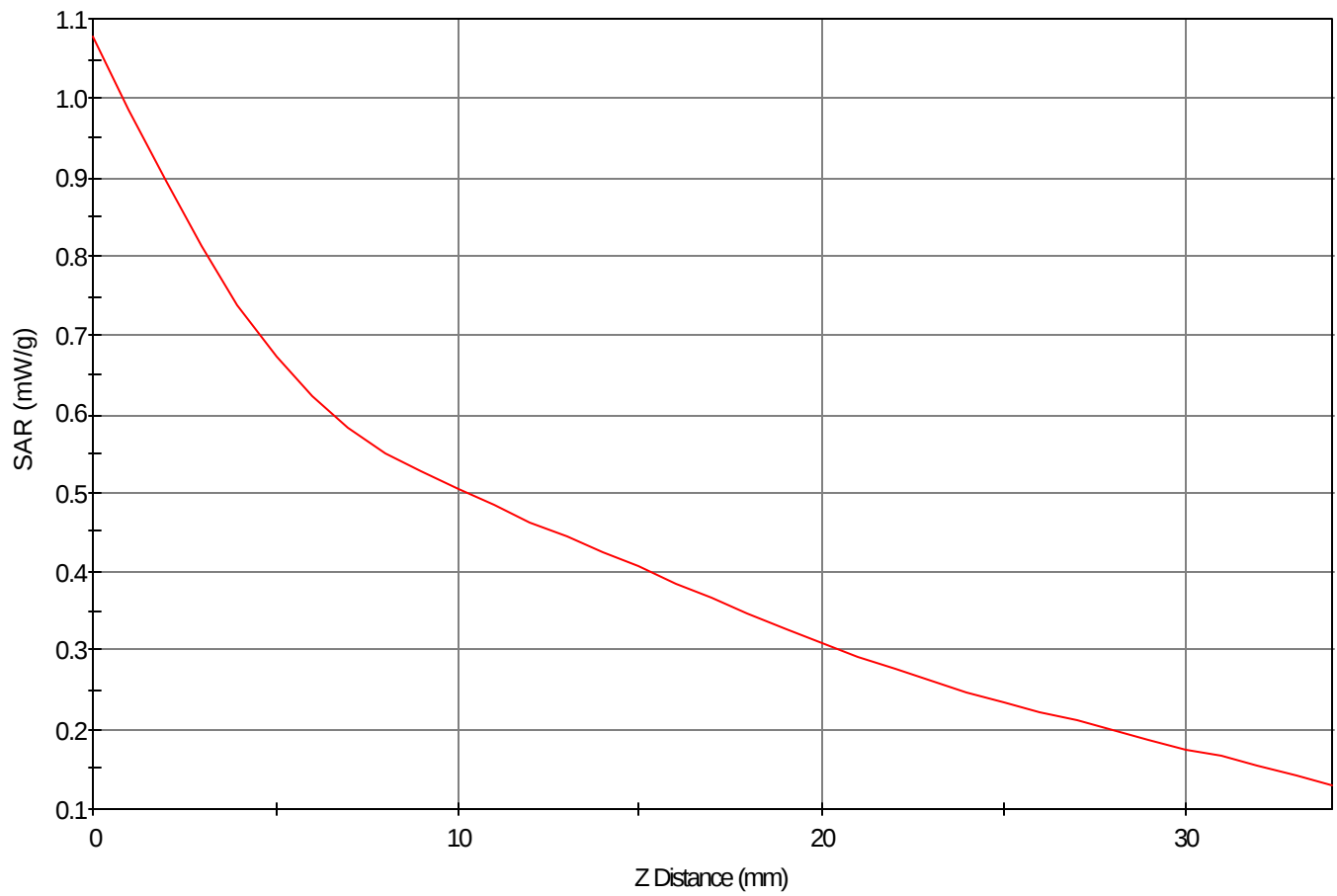
Area Scan - Max Peak SAR Value at x=2.0 y=-3.0 = 0.69 W/kg

Zoom Scan - Max Peak SAR Value at x=18.0 y=-6.0 z=0.0 = 1.08 W/kg

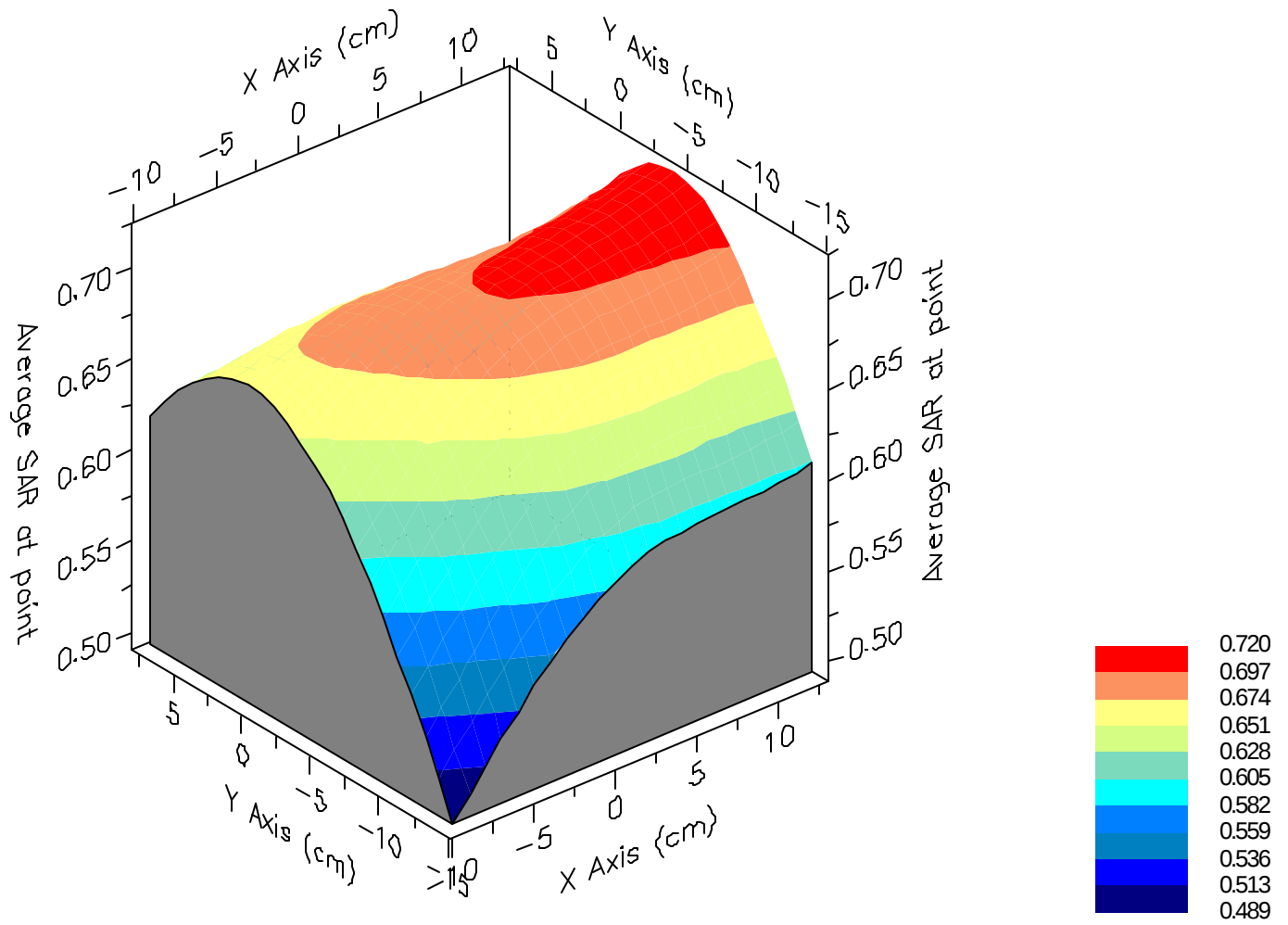
Max 1g SAR at x=13.0 y=-4.0 z=0.0 = 0.72 W/kg

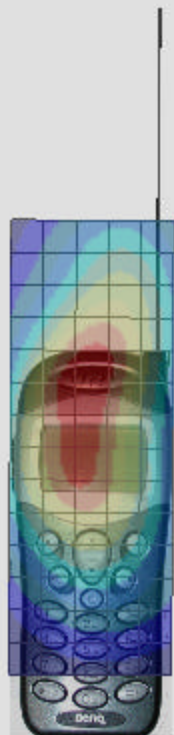
Max 10g SAR at x=7.0 y=-3.0 z=0.0 = 0.50 W/kg

SAR - Z Axis
at Hotspot x:18.0 y:-6.0



1g SAR Values





SAR Data Report 02060622

Start : 6-Jun-02 12:13:27 pm
End : 6-Jun-02 12:20:12 pm
Code Version : 4.08
Robot Version: 4.08

Product Data:

Type : BENQ
Model Number : C900
Serial Number : 7120012B
Frequency : 835.89 MHz
Transmit Pwr : 0.320 W
Antenna Type : Helical
Antenna Posn. : In

Measurement Data:

Phantom Name : SAM-L
Phantom Type : Left Ear
Tissue Type : Brain
Tissue Dielectric : 43.400
Tissue Conductivity : 0.870
Tissue Density : 1.000
Robot Name : CRS

Probe Data:

Probe Name : PCT002
Probe Type : E Fld Triangle
Frequency : 835 MHz
Tissue Type : Brain
Calibrated Dielectric : 40.700
Calibrated Conductivity : 0.890
Calibrated Density : 1.000
Probe Offset : 2.400 mm
Conversion Factor : 5.800
Probe Sensitivity : 3.597 3.474 3.049 mV/(mW/cm^2)
Amplifier Gains : 20.00 20.00 20.00

Sample:

Rate: 6000 Samples/Sec
Count: 100 Samples
NIDAQ Gain: 5

Comments:

CDMA CH-363
CHEEK
CF=1; Amb. Temp= 22.1 'C; Liq. Temp=21.6 'C

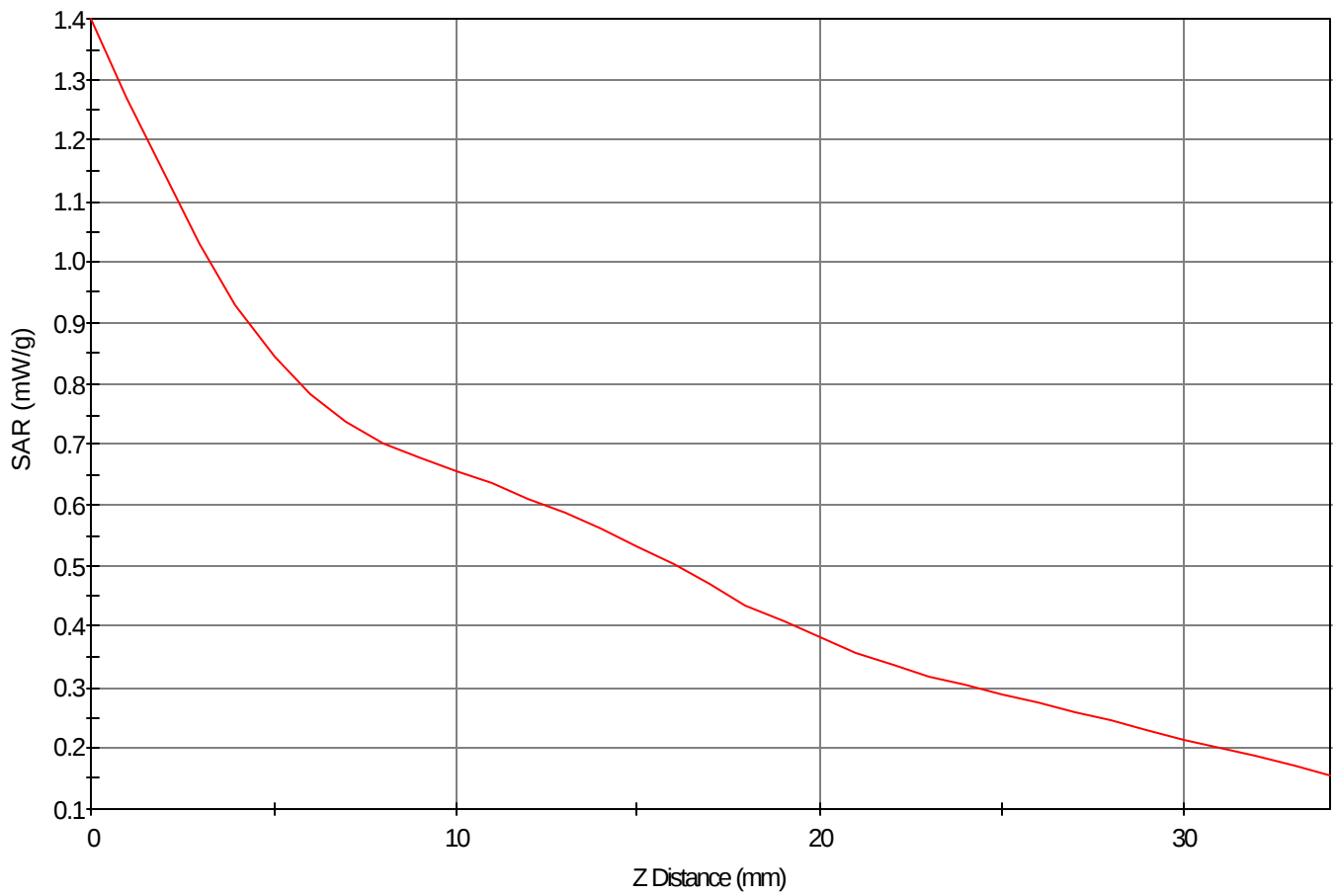
Area Scan - Max Peak SAR Value at x=30.0 y=1.0 = 0.87 W/kg

Zoom Scan - Max Peak SAR Value at x=21.0 y=2.0 z=0.0 = 1.40 W/kg

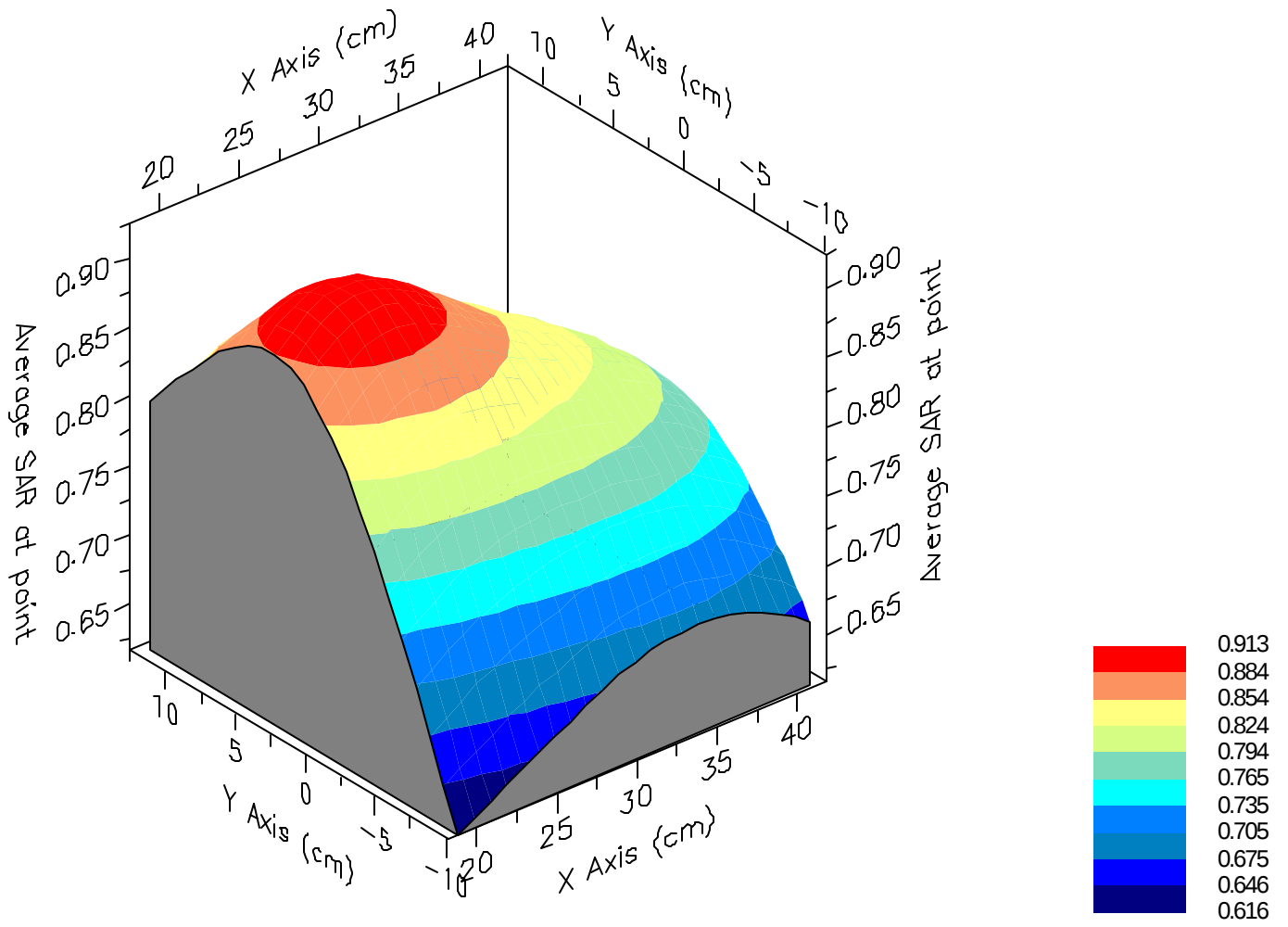
Max 1g SAR at x=23.0 y=3.0 z=0.0 = 0.91 W/kg

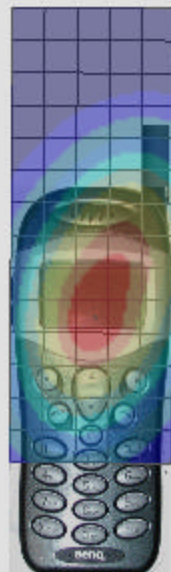
Max 10g SAR at x=27.0 y=3.0 z=0.0 = 0.64 W/kg

SAR - Z Axis
at Hotspot x:21.0 y:2.0



1g SAR Values





SAR Data Report 02060618

Start : 6-Jun-02 11:40:07 am
End : 6-Jun-02 11:47:10 am
Code Version : 4.08
Robot Version: 4.08

Product Data:

Type : BENQ
Model Number : C900
Serial Number : 7120012B
Frequency : 824.70 MHz
Transmit Pwr : 0.320 W
Antenna Type : Helical
Antenna Posn. : Out

Measurement Data:

Phantom Name : SAM-L
Phantom Type : Left Ear
Tissue Type : Brain
Tissue Dielectric : 43.400
Tissue Conductivity : 0.870
Tissue Density : 1.000
Robot Name : CRS

Probe Data:

Probe Name : PCT002
Probe Type : E Fld Triangle
Frequency : 835 MHz
Tissue Type : Brain
Calibrated Dielectric : 40.700
Calibrated Conductivity : 0.890
Calibrated Density : 1.000
Probe Offset : 2.400 mm
Conversion Factor : 5.800
Probe Sensitivity : 3.597 3.474 3.049 mV/(mW/cm^2)
Amplifier Gains : 20.00 20.00 20.00

Sample:

Rate: 6000 Samples/Sec
Count: 100 Samples
NIDAQ Gain: 5

Comments:

CDMA CH-1013
TILT
CF=1; Amb. Temp= 22.1 'C; Liq. Temp=21.6 'C

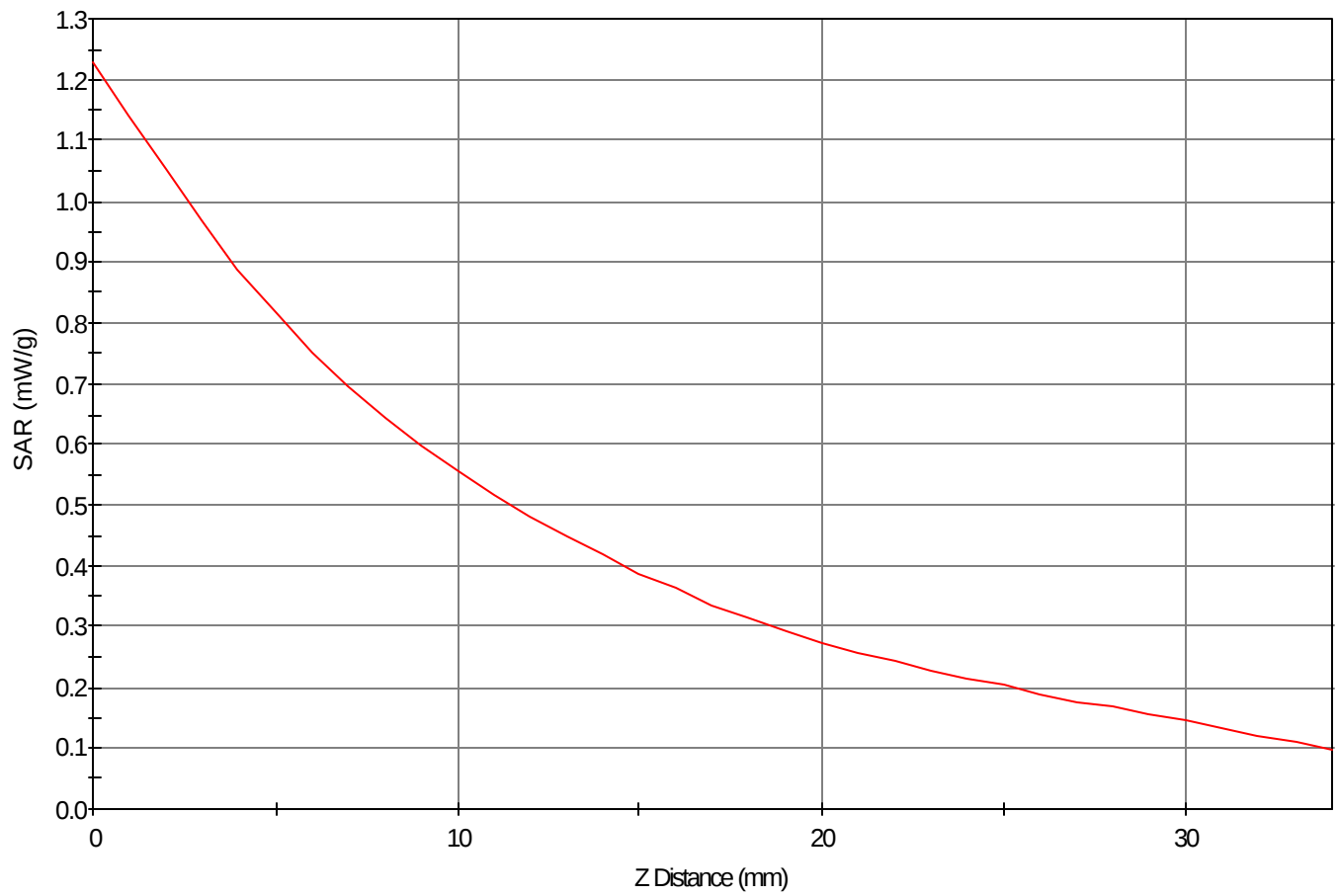
Area Scan - Max Peak SAR Value at x=-26.0 y=17.0 = 0.80 W/kg

Zoom Scan - Max Peak SAR Value at x=-27.0 y=18.0 z=0.0 = 1.23 W/kg

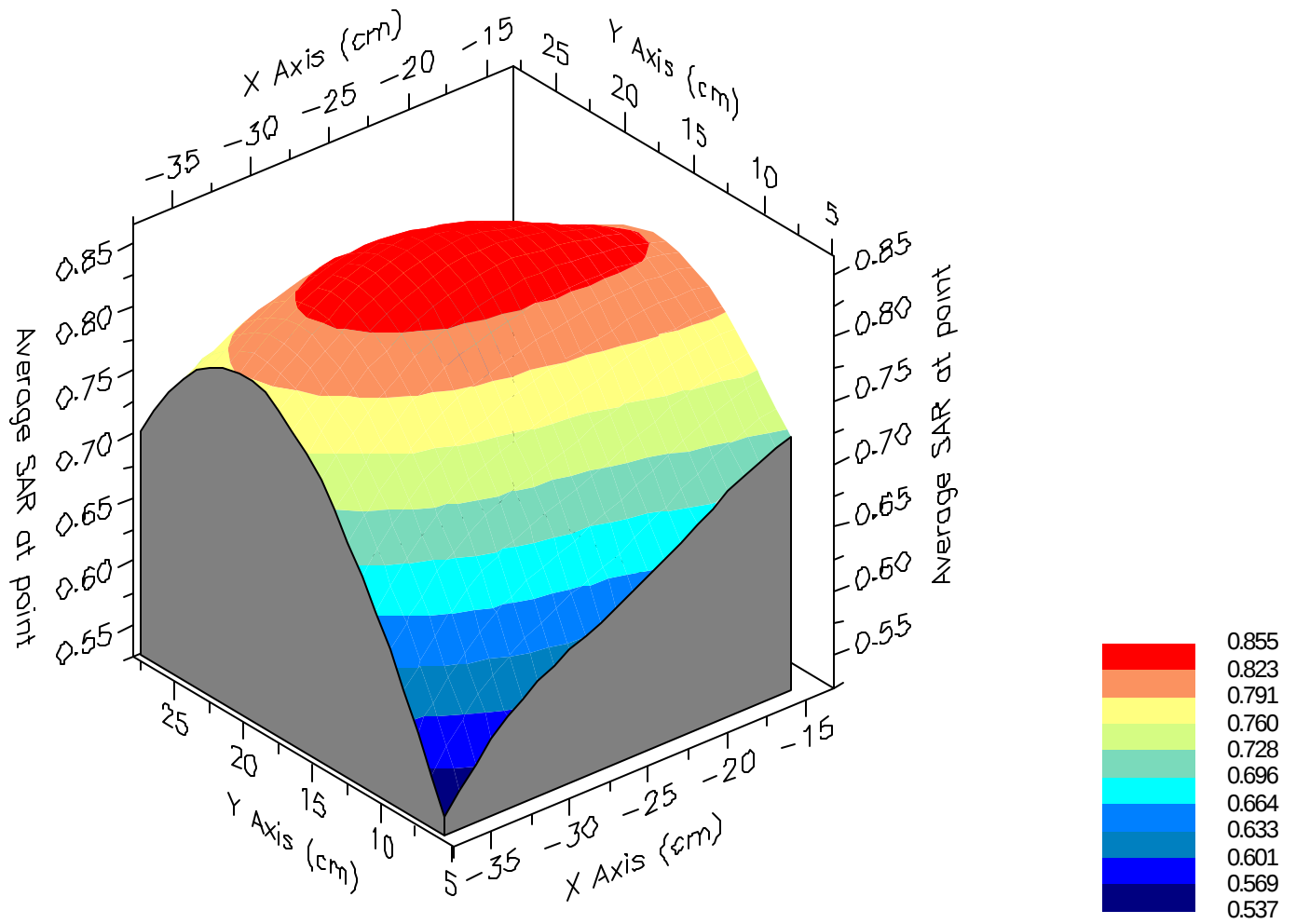
Max 1g SAR at x=-26.0 y=19.0 z=0.0 = 0.85 W/kg

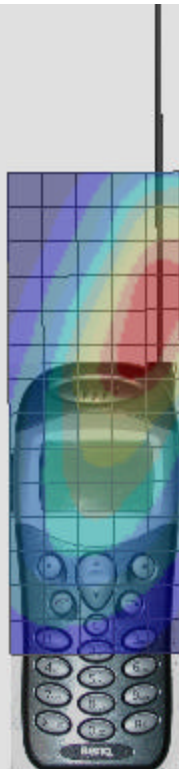
Max 10g SAR at x=-25.0 y=18.0 z=0.0 = 0.56 W/kg

SAR - Z Axis
at Hotspot x:-27.0 y:18.0



1g SAR Values





SAR Data Report 02060549

Start : 5-Jun-02 05:34:25 pm
End : 5-Jun-02 05:40:47 pm
Code Version : 4.08
Robot Version: 0.00

Product Data:

Type : BENQ
Model Number : C900
Serial Number : 7120012B
Frequency : 1851.25 MHz
Transmit Pwr : 0.250 W
Antenna Type : Helical
Antenna Posn. : In

Measurement Data:

Phantom Name : SAM-R
Phantom Type : Right Ear
Tissue Type : Brain
Tissue Dielectric : 41.400
Tissue Conductivity : 1.420
Tissue Density : 1.000
Robot Name : CRS

Probe Data:

Probe Name : PCT002
Probe Type : E Fld Triangle
Frequency : 1900 MHz
Tissue Type : Brain
Calibrated Dielectric : 40.200
Calibrated Conductivity : 1.410
Calibrated Density : 1.000
Probe Offset : 2.400 mm
Conversion Factor : 4.700
Probe Sensitivity : 3.000 2.995 2.653 mV/(mW/cm^2)
Amplifier Gains : 20.00 20.00 20.00

Sample:

Rate: 6000 Samples/Sec
Count: 100 Samples
NIDAQ Gain: 5

Comments:

PCS CH-25
CHEEK
CF=1; Amb. Temp= 22.1 'C; Liq. Temp=21.6 'C

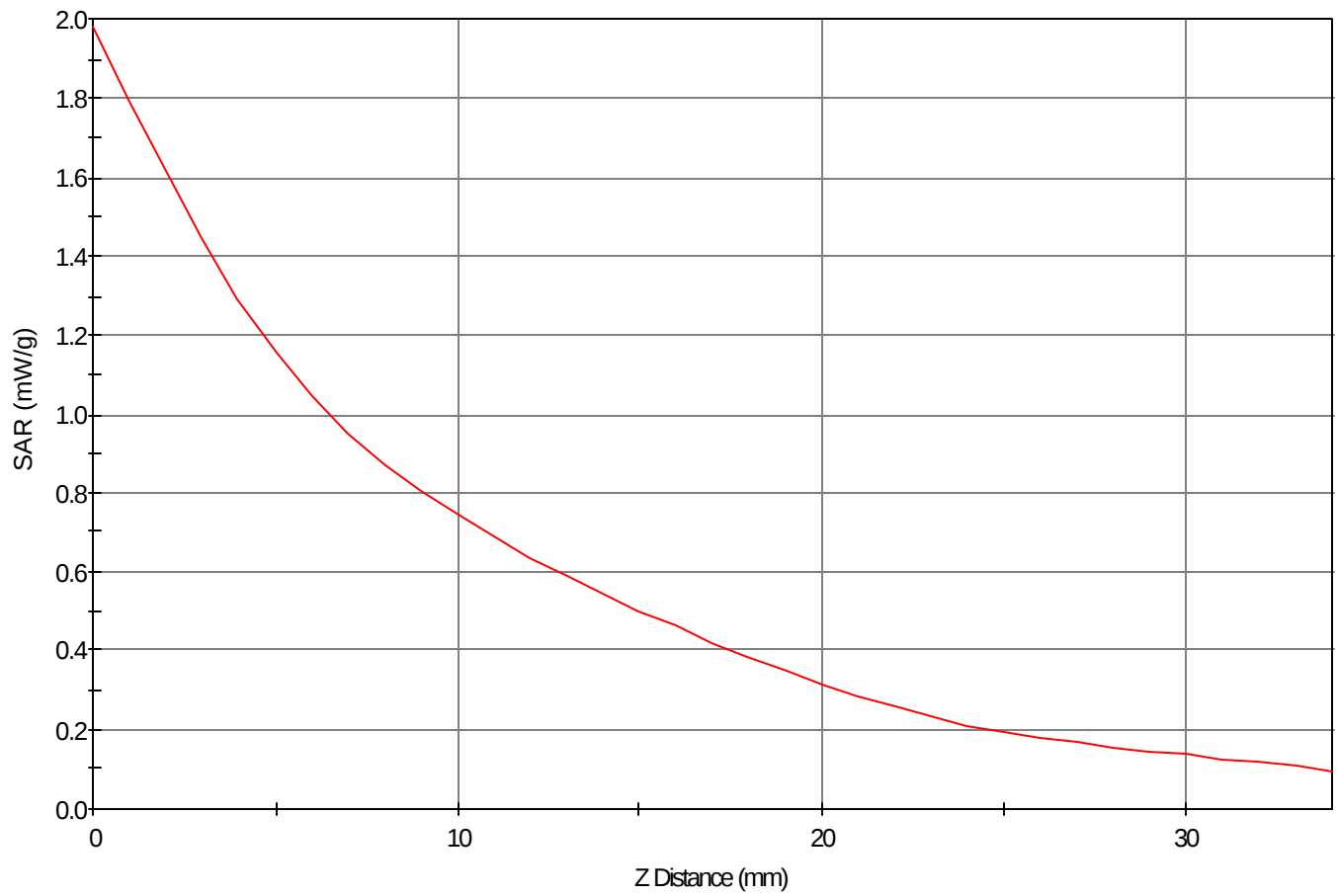
Area Scan - Max Peak SAR Value at x=1.0 y=-4.0 = 1.12 W/kg

Zoom Scan - Max Peak SAR Value at x=2.0 y=-3.0 z=0.0 = 1.98 W/kg

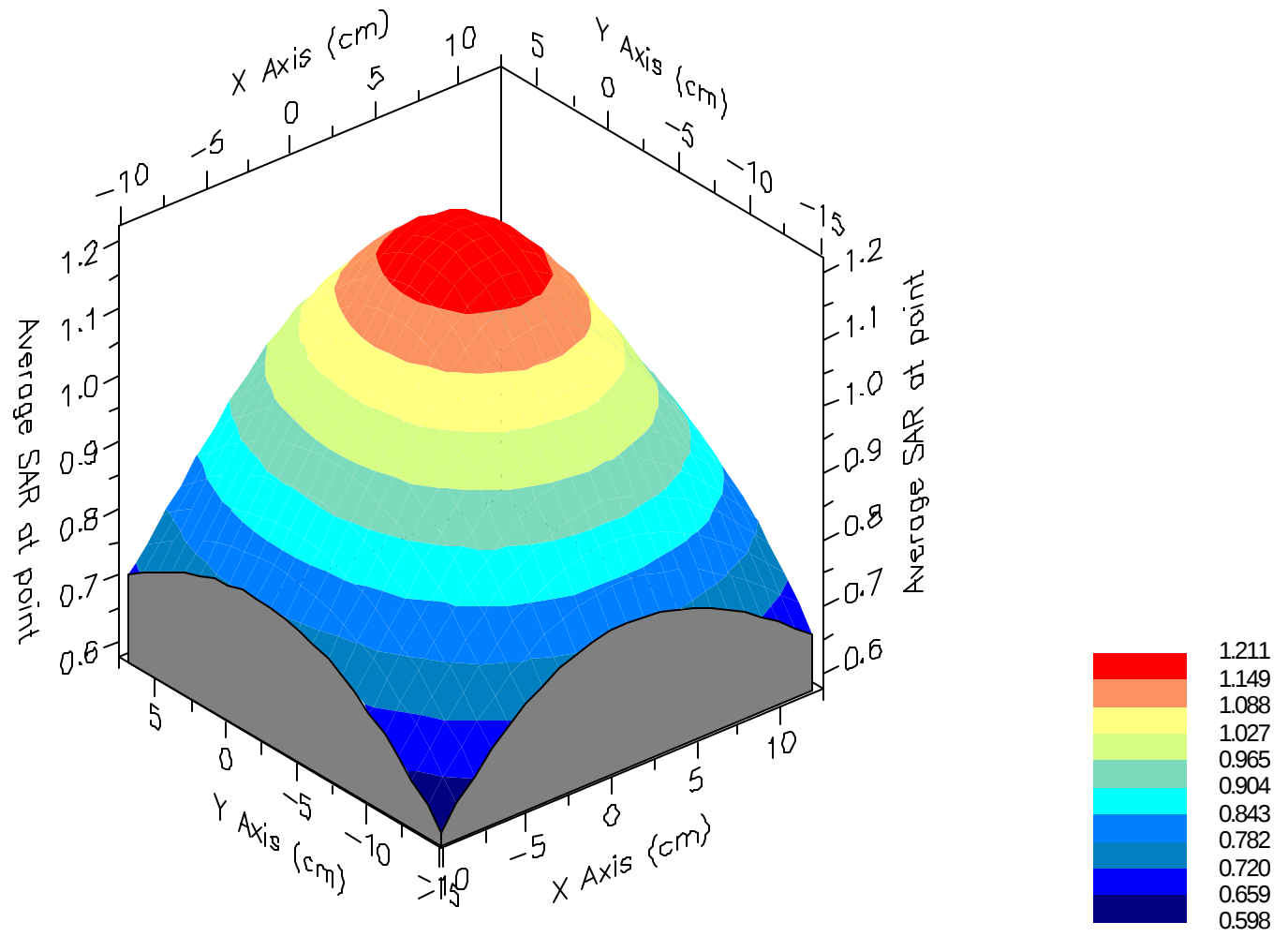
Max 1g SAR at x=2.0 y=-2.0 z=0.0 = 1.21 W/kg

Max 10g SAR at x=3.0 y=-2.0 z=0.0 = 0.68 W/kg

SAR - Z Axis
at Hotspot x:2.0 y:-3.0



1g SAR Values





SAR Data Report 02060542

Start : 5-Jun-02 04:39:31 pm
End : 5-Jun-02 04:46:07 pm
Code Version : 4.08
Robot Version: 0.00

Product Data:

Type : BENQ
Model Number : C900
Serial Number : 7120012B
Frequency : 1851.25 MHz
Transmit Pwr : 0.250 W
Antenna Type : Helical
Antenna Posn. : In

Measurement Data:

Phantom Name : SAM-R
Phantom Type : Right Ear
Tissue Type : Brain
Tissue Dielectric : 41.400
Tissue Conductivity : 1.420
Tissue Density : 1.000
Robot Name : CRS

Probe Data:

Probe Name : PCT002
Probe Type : E Fld Triangle
Frequency : 1900 MHz
Tissue Type : Brain
Calibrated Dielectric : 40.200
Calibrated Conductivity : 1.410
Calibrated Density : 1.000
Probe Offset : 2.400 mm
Conversion Factor : 4.700
Probe Sensitivity : 3.000 2.995 2.653 mV/(mW/cm^2)
Amplifier Gains : 20.00 20.00 20.00

Sample:

Rate: 6000 Samples/Sec
Count: 100 Samples
NIDAQ Gain: 5

Comments:

PCS CH-25
TILT
CF=1; Amb. Temp= 22.1 'C; Liq. Temp=21.6 'C

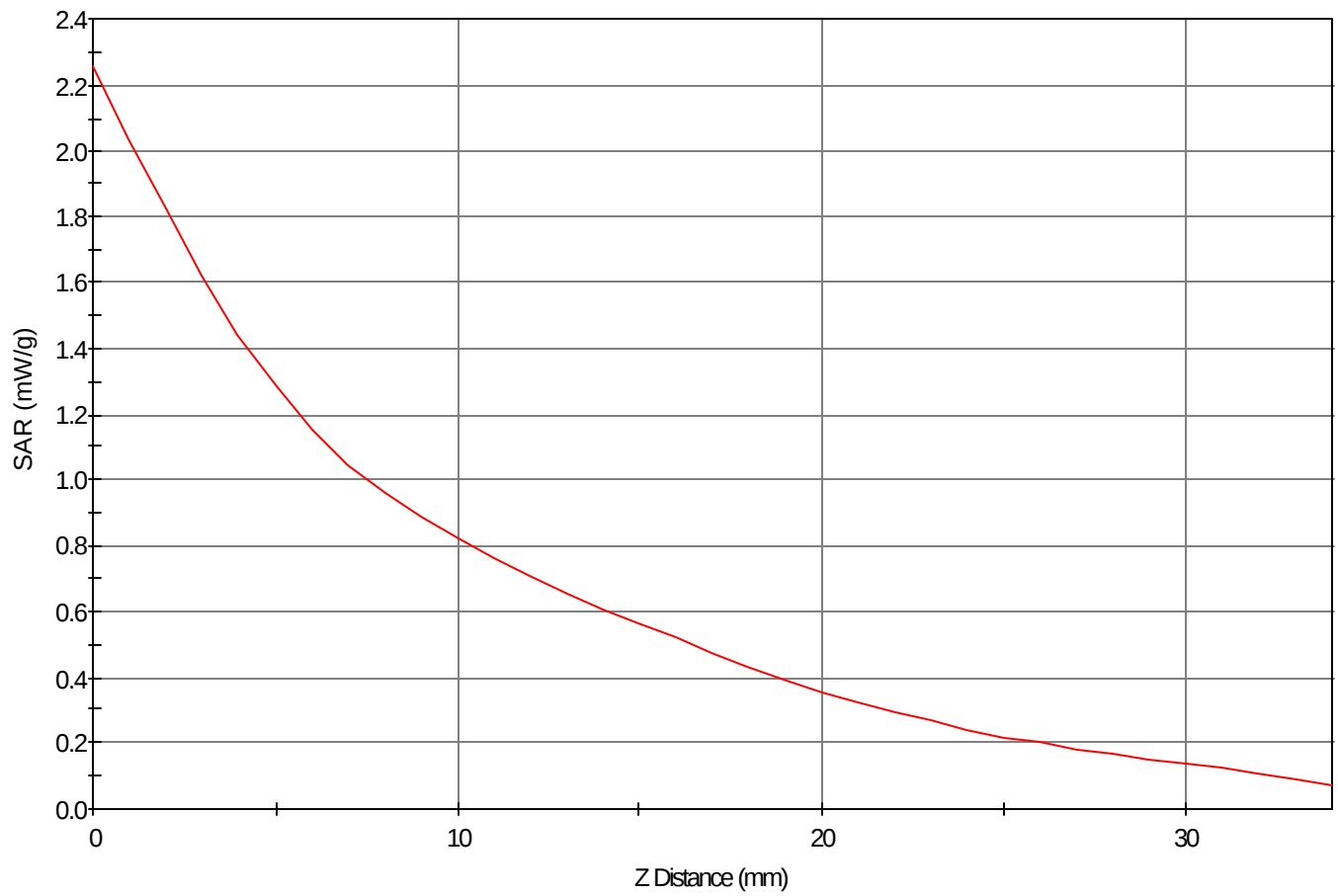
Area Scan - Max Peak SAR Value at x=-3.0 y=-1.0 = 1.31 W/kg

Zoom Scan - Max Peak SAR Value at x=-5.0 y=-1.0 z=0.0 = 2.25 W/kg

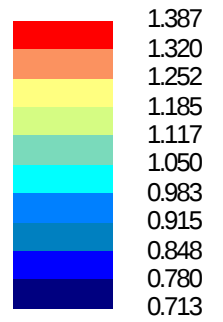
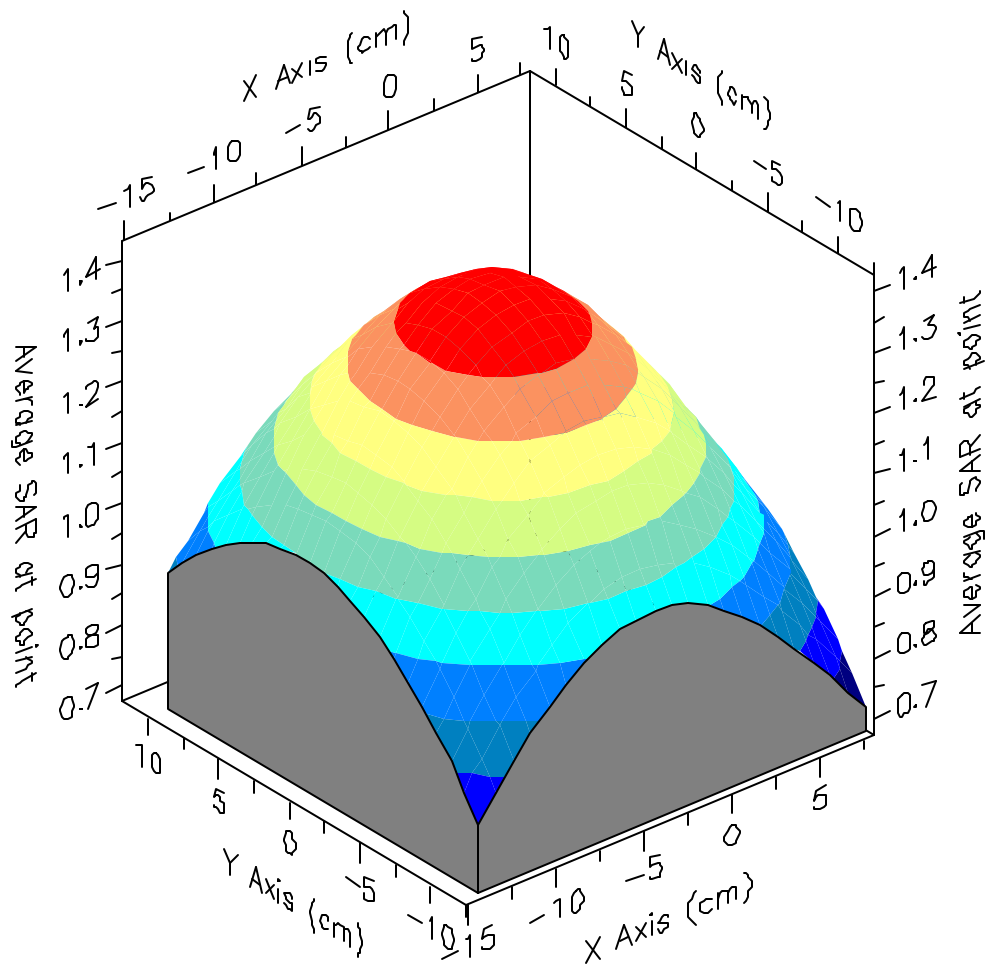
Max 1g SAR at x=-4.0 y=0.0 z=0.0 = 1.39 W/kg

Max 10g SAR at x=-3.0 y=0.0 z=0.0 = 0.80 W/kg

SAR - Z Axis
at Hotspot x:-5.0 y:-1.0



1g SAR Values





SAR Data Report 02060539

Start : 5-Jun-02 04:05:22 pm
End : 5-Jun-02 04:11:45 pm
Code Version : 4.08
Robot Version: 0.00

Product Data:

Type : BENQ
Model Number : C900
Serial Number : 7120012B
Frequency : 1851.25 MHz
Transmit Pwr : 0.250 W
Antenna Type : Helical
Antenna Posn. : In

Measurement Data:

Phantom Name : SAM-L
Phantom Type : Left Ear
Tissue Type : Brain
Tissue Dielectric : 41.400
Tissue Conductivity : 1.420
Tissue Density : 1.000
Robot Name : CRS

Probe Data:

Probe Name : PCT002
Probe Type : E Fld Triangle
Frequency : 1900 MHz
Tissue Type : Brain
Calibrated Dielectric : 40.200
Calibrated Conductivity : 1.410
Calibrated Density : 1.000
Probe Offset : 2.400 mm
Conversion Factor : 4.700
Probe Sensitivity : 3.000 2.995 2.653 mV/(mW/cm^2)
Amplifier Gains : 20.00 20.00 20.00

Sample:

Rate: 6000 Samples/Sec
Count: 100 Samples
NIDAQ Gain: 5

Comments:

PCS CH-25
CHEEK
CF=1; Amb. Temp= 22.1 'C; Liq. Temp=21.6 'C

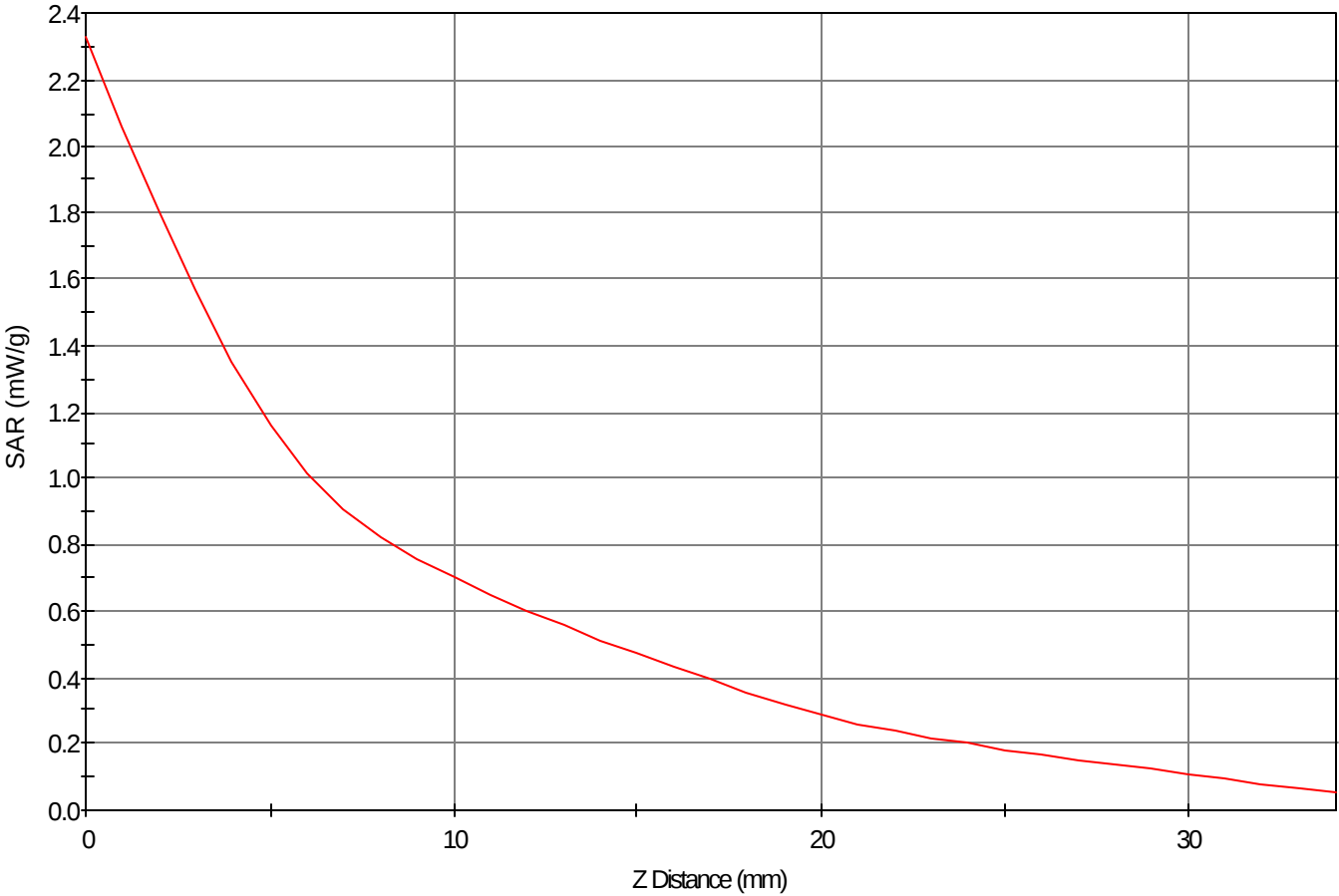
Area Scan - Max Peak SAR Value at x=2.0 y=7.0 = 1.13 W/kg

Zoom Scan - Max Peak SAR Value at x=2.0 y=6.0 z=0.0 = 2.33 W/kg

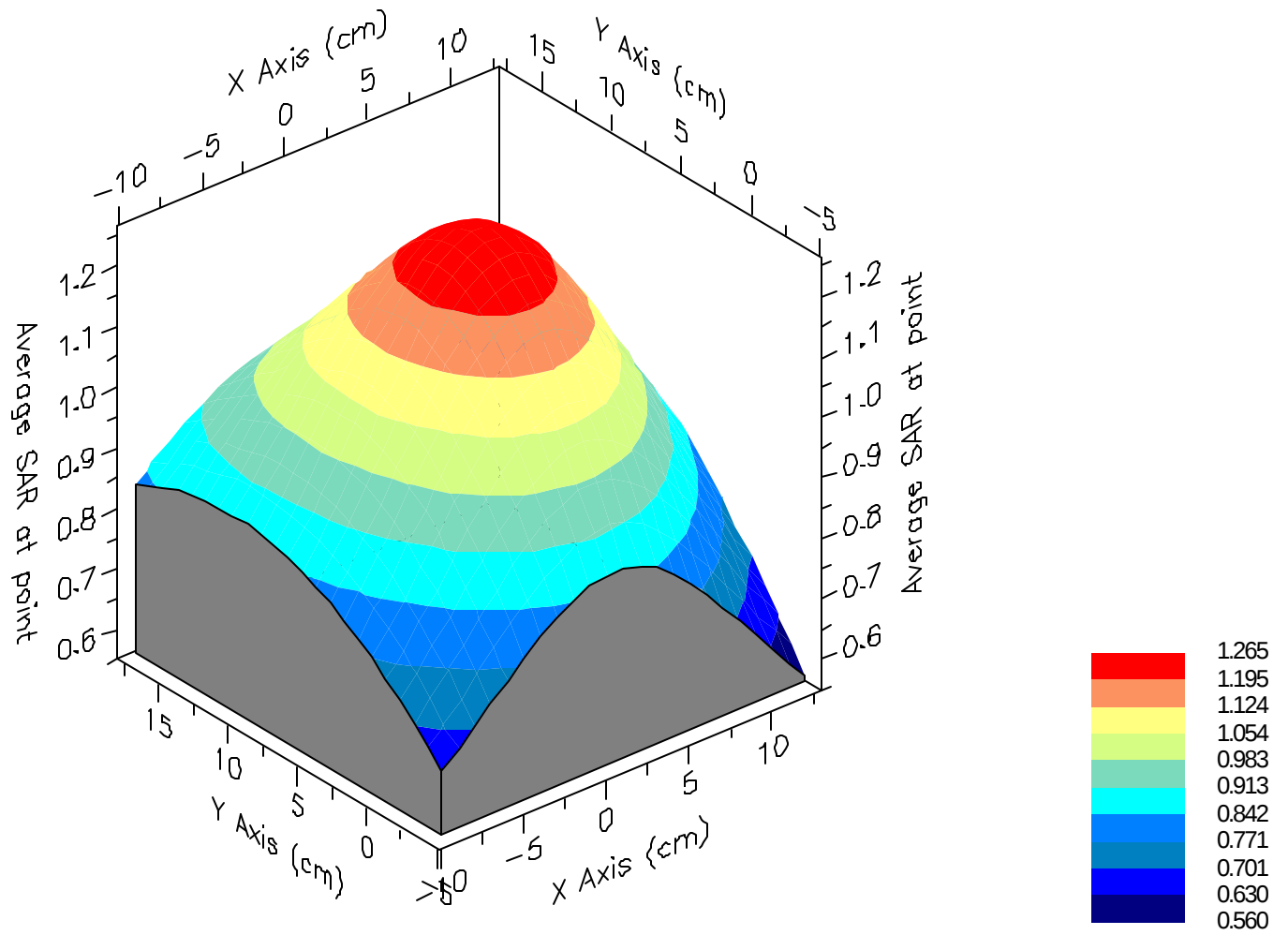
Max 1g SAR at x=2.0 y=7.0 z=0.0 = 1.27 W/kg

Max 10g SAR at x=1.0 y=9.0 z=0.0 = 0.69 W/kg

SAR - Z Axis
at Hotspot x:2.0 y:6.0



1g SAR Values





SAR Data Report 02060532

Start : 5-Jun-02 03:06:39 pm
End : 5-Jun-02 03:13:28 pm
Code Version : 4.08
Robot Version: 4.08

Product Data:

Type : BENQ
Model Number : C900
Serial Number : 7120012B
Frequency : 1851.25 MHz
Transmit Pwr : 0.250 W
Antenna Type : Helical
Antenna Posn. : In

Measurement Data:

Phantom Name : SAM-L
Phantom Type : Left Ear
Tissue Type : Brain
Tissue Dielectric : 41.400
Tissue Conductivity : 1.420
Tissue Density : 1.000
Robot Name : CRS

Probe Data:

Probe Name : PCT002
Probe Type : E Fld Triangle
Frequency : 1900 MHz
Tissue Type : Brain
Calibrated Dielectric : 40.200
Calibrated Conductivity : 1.410
Calibrated Density : 1.000
Probe Offset : 2.400 mm
Conversion Factor : 4.700
Probe Sensitivity : 3.000 2.995 2.653 mV/(mW/cm^2)
Amplifier Gains : 20.00 20.00 20.00

Sample:

Rate: 6000 Samples/Sec
Count: 100 Samples
NIDAQ Gain: 5

Comments:

PCS CH-25
TILT
CF=1; Amb. Temp= 22.1 'C; Liq. Temp=21.6 'C

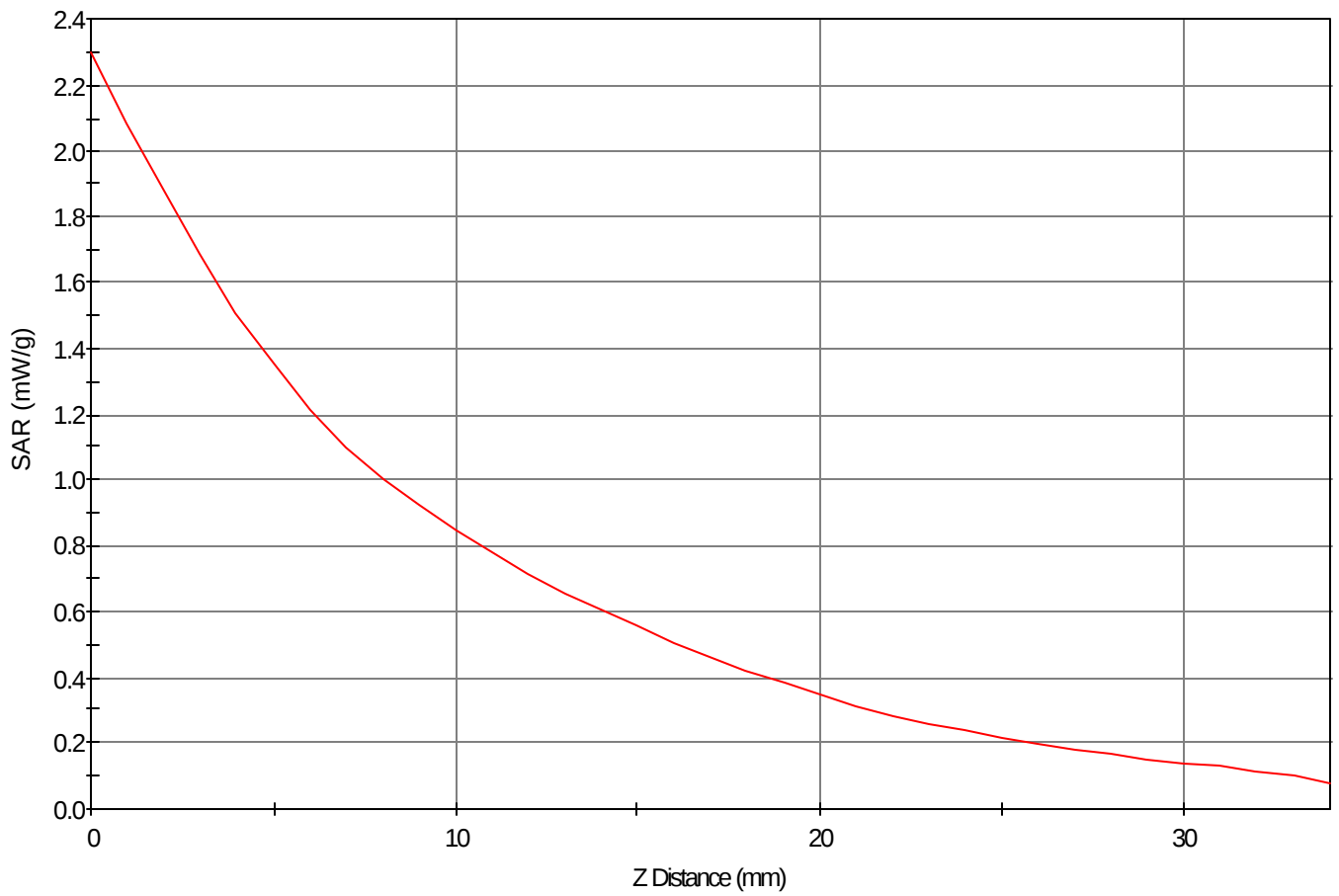
Area Scan - Max Peak SAR Value at x=-4.0 y=7.0 = 1.41 W/kg

Zoom Scan - Max Peak SAR Value at x=-4.0 y=10.0 z=0.0 = 2.30 W/kg

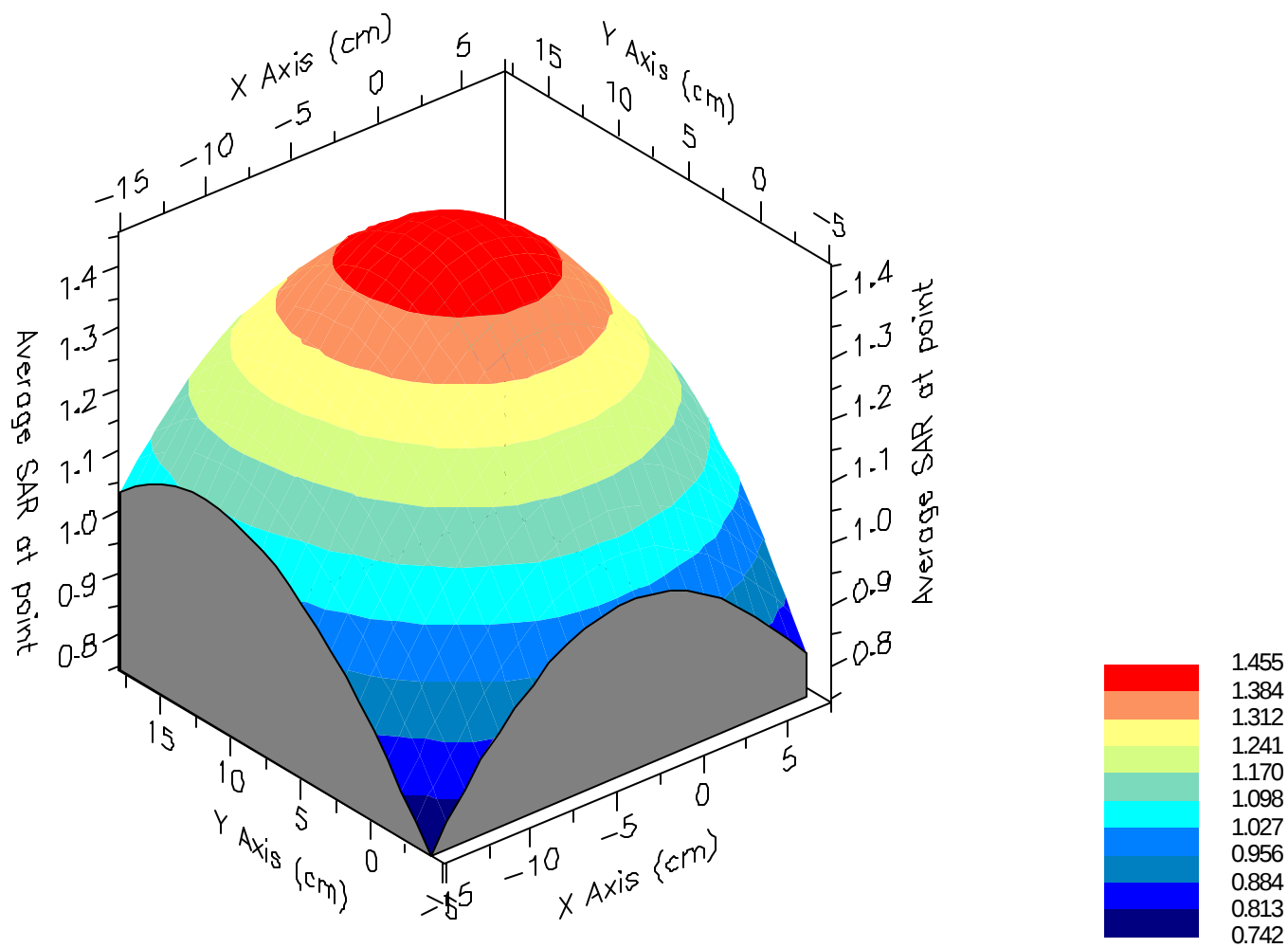
Max 1g SAR at x=-3.0 y=9.0 z=0.0 = 1.45 W/kg

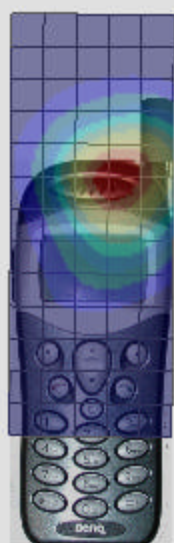
Max 10g SAR at x=-3.0 y=9.0 z=0.0 = 0.84 W/kg

SAR - Z Axis
at Hotspot x:-4.0 y:10.0



1g SAR Values





SAR Data Report 02060720

Start : 7-Jun-02 03:37:43 pm
End : 7-Jun-02 03:44:48 pm
Code Version : 4.08
Robot Version: 4.08

Product Data:

Type : BENQ
Model Number : C900
Serial Number : 7120012B
Frequency : 836.49 MHz
Transmit Pwr : 0.500 W
Antenna Type : Helical
Antenna Posn. : In

Measurement Data:

Phantom Name : SAM-FLAT
Phantom Type : Uniphantom
Tissue Type : Muscle
Tissue Dielectric : 54.500
Tissue Conductivity : 1.000
Tissue Density : 1.000
Robot Name : CRS

Probe Data:

Probe Name : PCT002
Probe Type : E Fld Triangle
Frequency : 835 MHz
Tissue Type : Muscle
Calibrated Dielectric : 55.700
Calibrated Conductivity : 0.990
Calibrated Density : 1.000
Probe Offset : 2.400 mm
Conversion Factor : 4.900
Probe Sensitivity : 3.597 3.474 3.049 mV/(mW/cm^2)
Amplifier Gains : 20.00 20.00 20.00

Sample:

Rate: 6000 Samples/Sec
Count: 100 Samples
NIDAQ Gain: 5

Comments:

AMPS CH-383
BODY
CF=1; Amb. Temp= 22.2 'C; Liq. Temp=22.0 'C

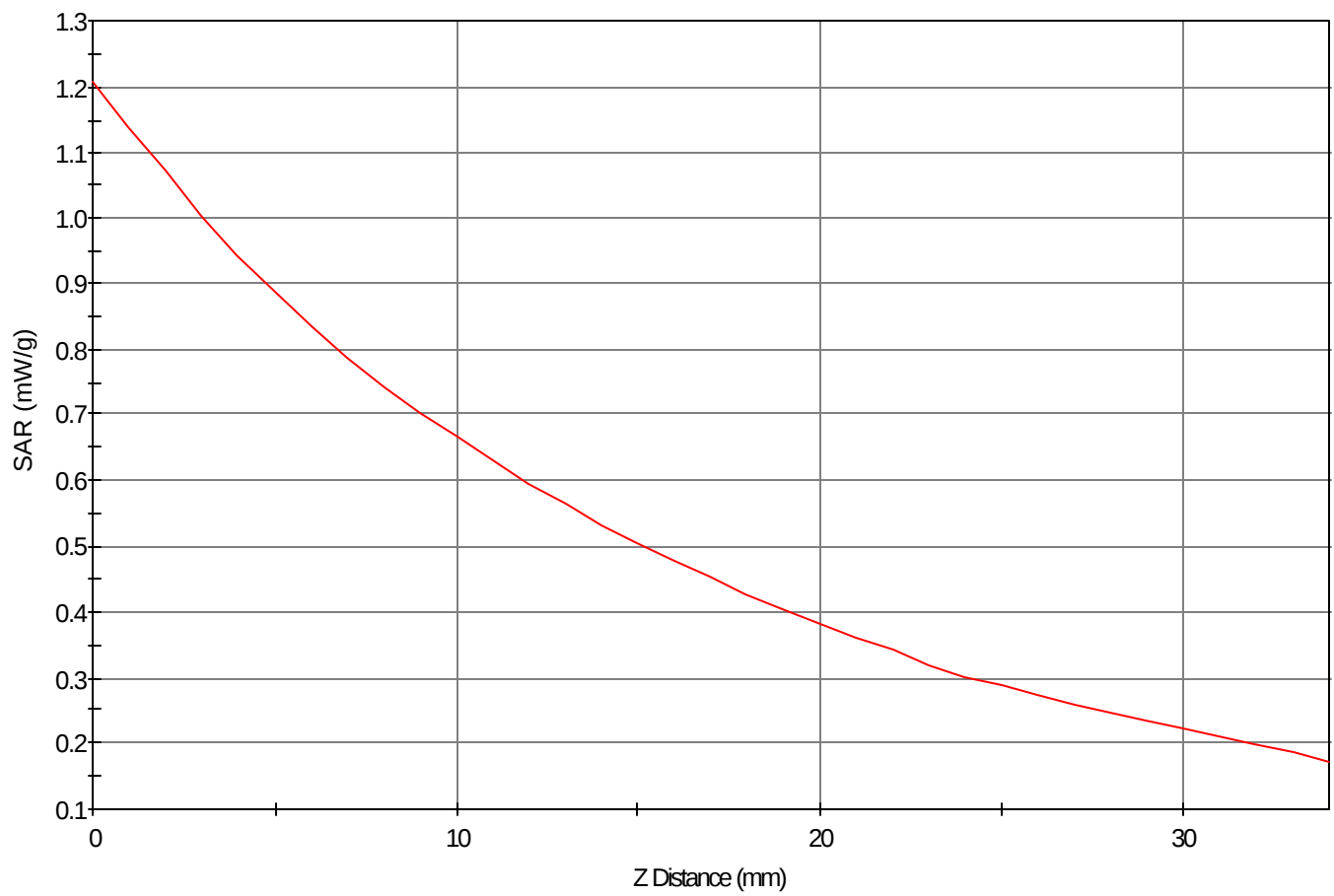
Area Scan - Max Peak SAR Value at x=11.0 y=-52.0 = 0.93 W/kg

Zoom Scan - Max Peak SAR Value at x=16.0 y=-51.0 z=0.0 = 1.21 W/kg

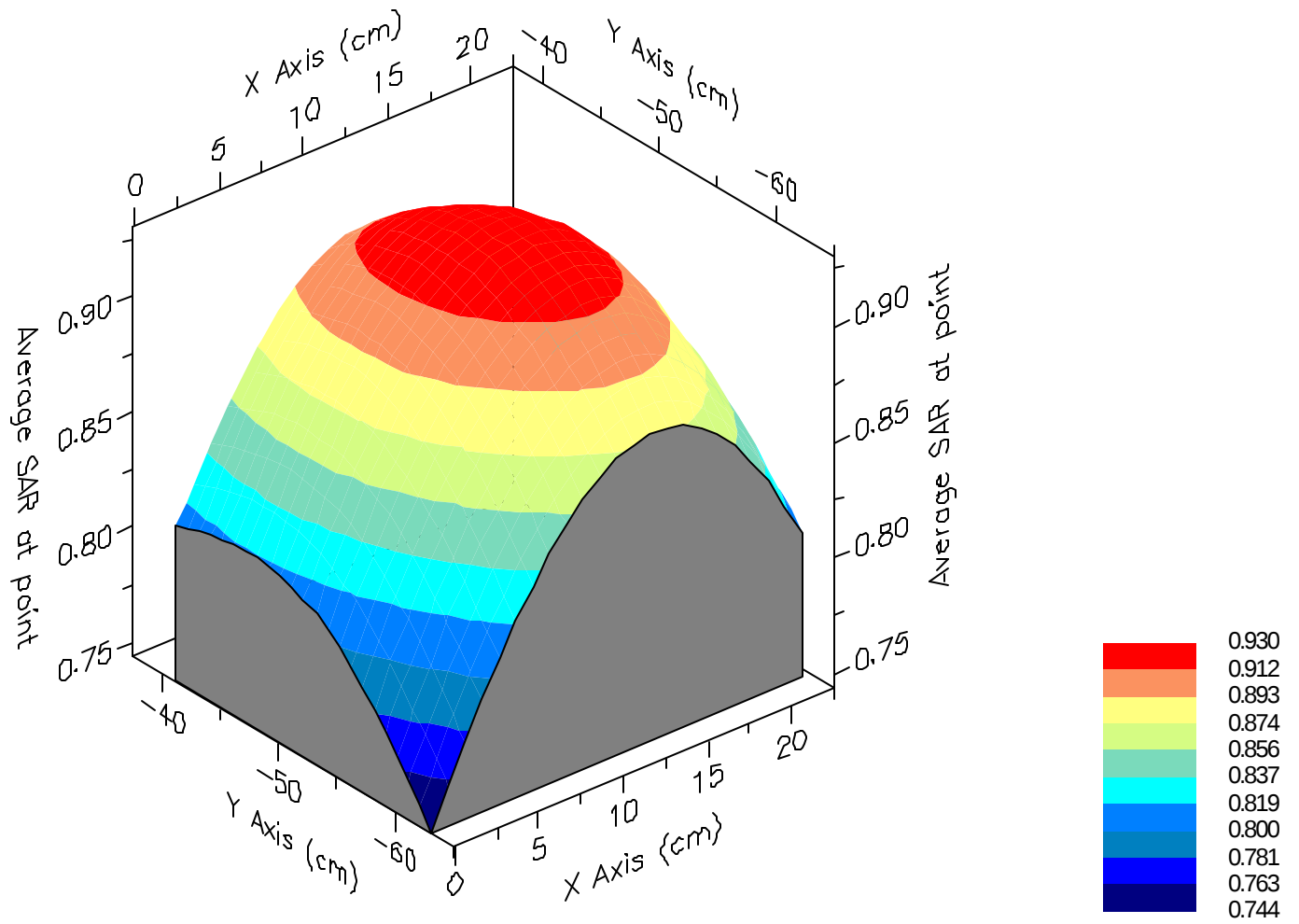
Max 1g SAR at x=13.0 y=-50.0 z=0.0 = 0.93 W/kg

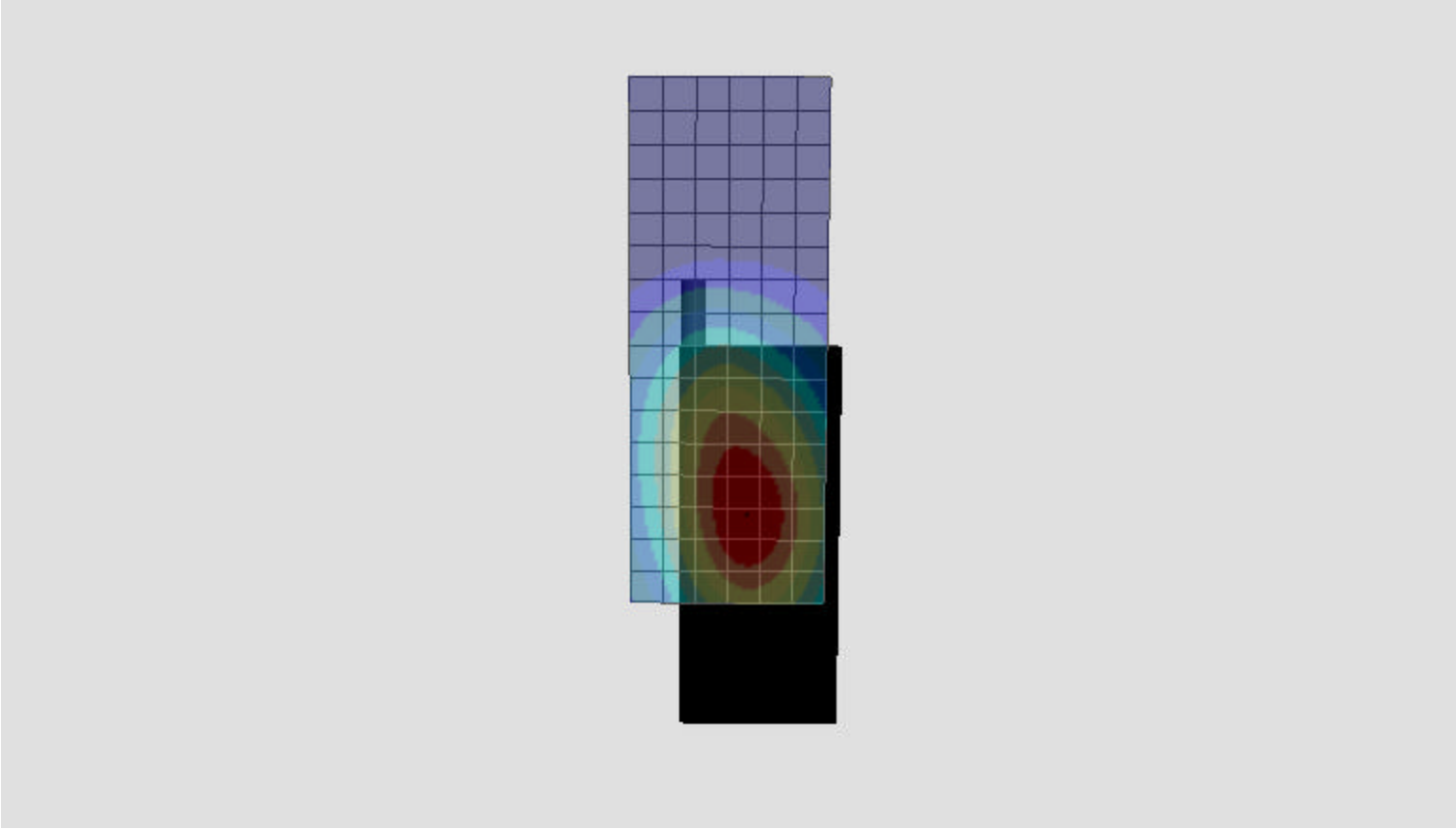
Max 10g SAR at x=12.0 y=-50.0 z=0.0 = 0.67 W/kg

SAR - Z Axis
at Hotspot x:16.0 y:-51.0



1g SAR Values





SAR Data Report 02060724

Start : 7-Jun-02 04:12:35 pm
End : 7-Jun-02 04:19:40 pm
Code Version : 4.08
Robot Version: 4.08

Product Data:

Type : BENQ
Model Number : C900
Serial Number : 7120012B
Frequency : 835.89 MHz
Transmit Pwr : 0.320 W
Antenna Type : Helical
Antenna Posn. : In

Measurement Data:

Phantom Name : SAM-FLAT
Phantom Type : Uniphantom
Tissue Type : Muscle
Tissue Dielectric : 54.500
Tissue Conductivity : 1.000
Tissue Density : 1.000
Robot Name : CRS

Probe Data:

Probe Name : PCT002
Probe Type : E Fld Triangle
Frequency : 835 MHz
Tissue Type : Muscle
Calibrated Dielectric : 55.700
Calibrated Conductivity : 0.990
Calibrated Density : 1.000
Probe Offset : 2.400 mm
Conversion Factor : 4.900
Probe Sensitivity : 3.597 3.474 3.049 mV/(mW/cm^2)
Amplifier Gains : 20.00 20.00 20.00

Sample:

Rate: 6000 Samples/Sec
Count: 100 Samples
NIDAQ Gain: 5

Comments:

CDMA CH-363
BODY
CF=1; Amb. Temp= 22.2 'C; Liq. Temp=22.0 'C

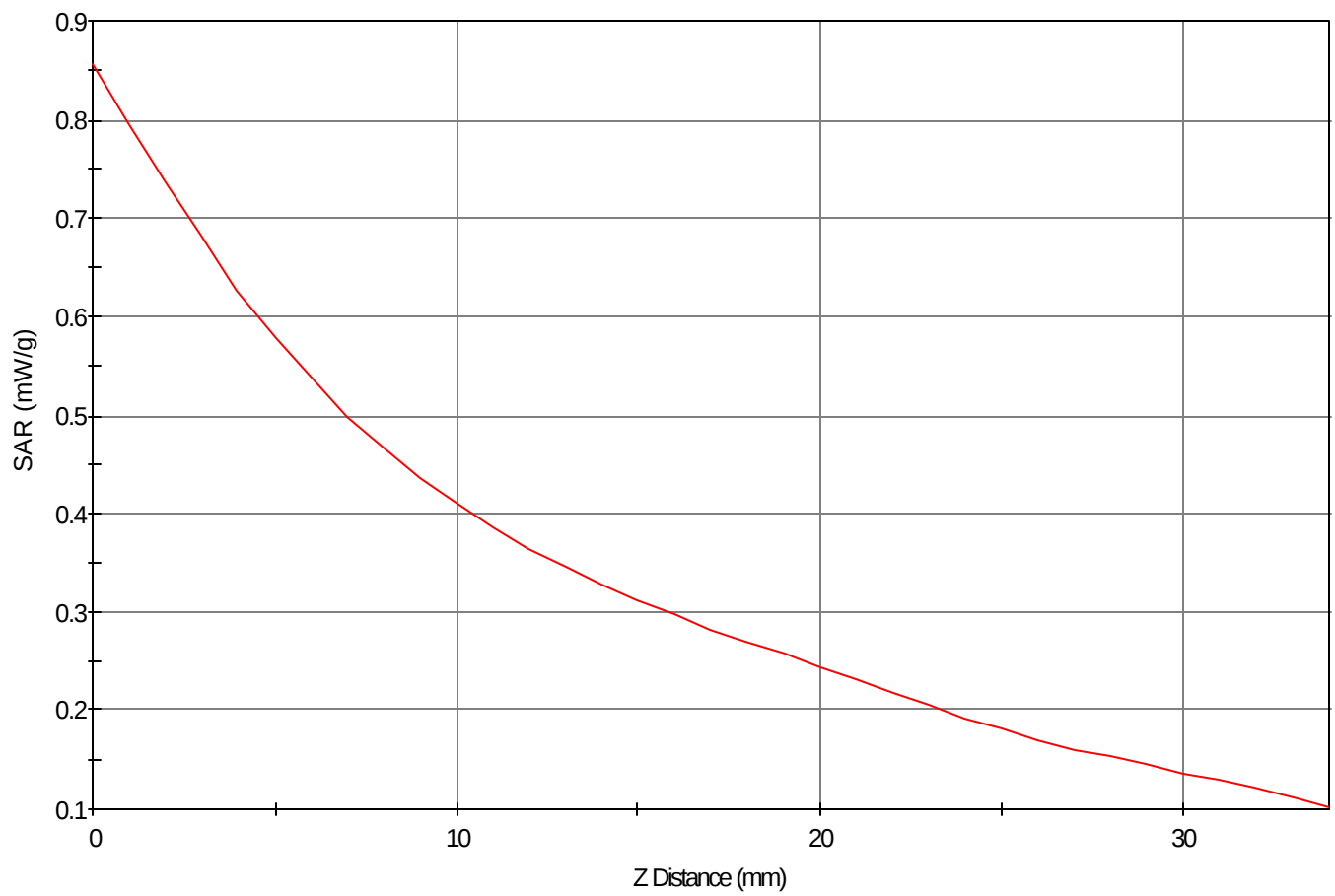
Area Scan - Max Peak SAR Value at x=12.0 y=-52.0 = 0.59 W/kg

Zoom Scan - Max Peak SAR Value at x=17.0 y=-60.0 z=0.0 = 0.86 W/kg

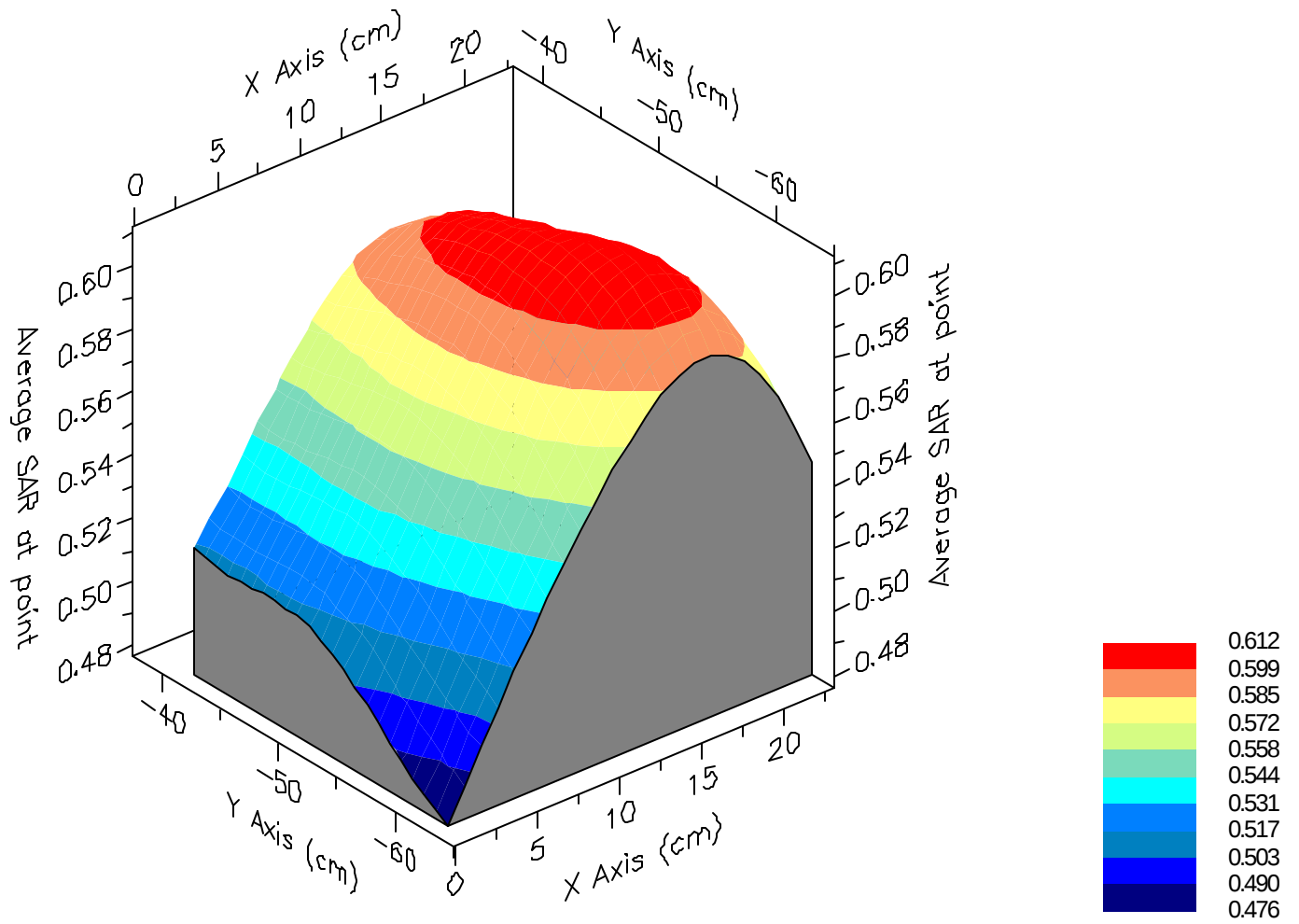
Max 1g SAR at x=15.0 y=-55.0 z=0.0 = 0.61 W/kg

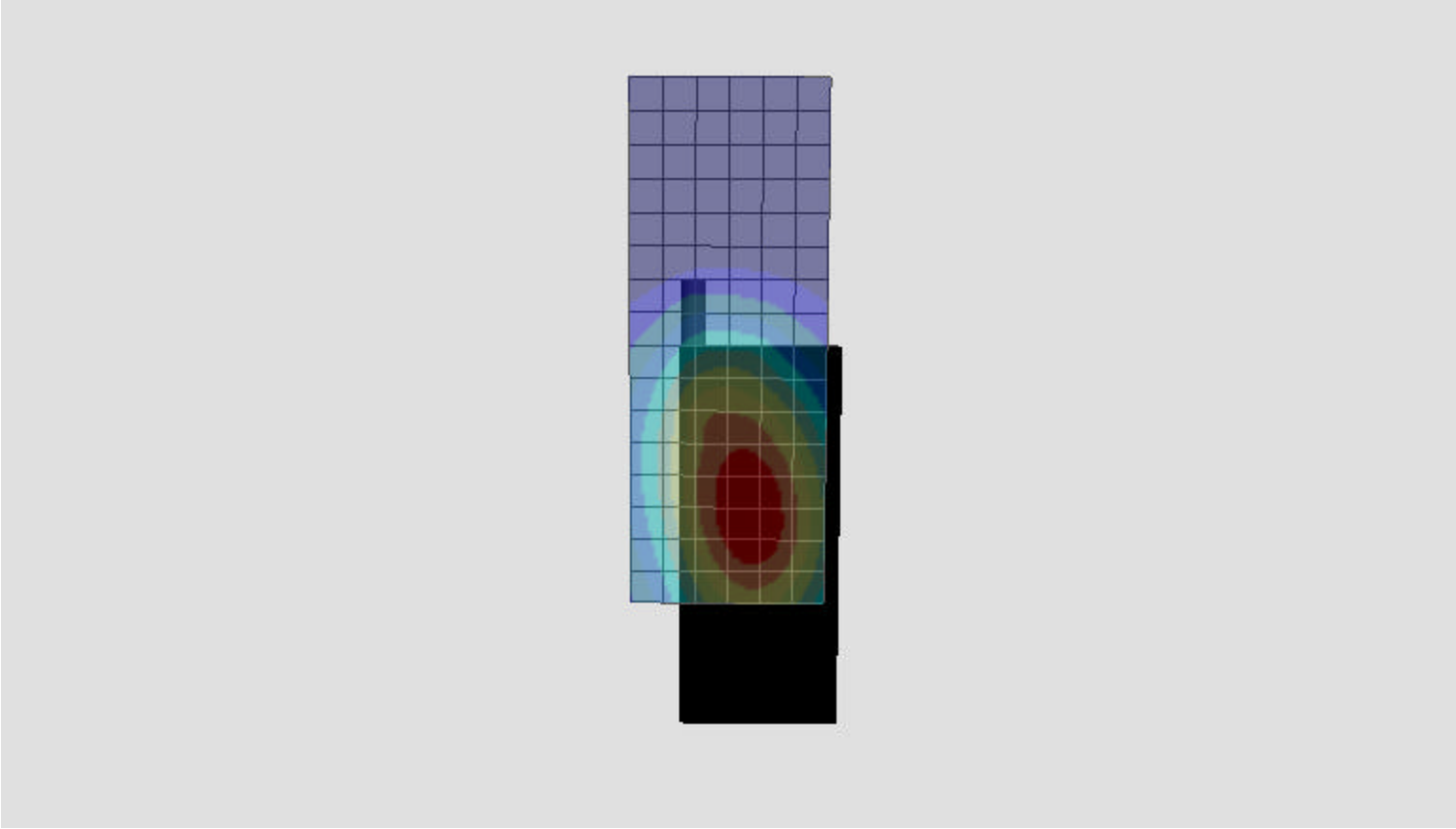
Max 10g SAR at x=13.0 y=-51.0 z=0.0 = 0.43 W/kg

SAR - Z Axis
at Hotspot x:17.0 y:-60.0



1g SAR Values





SAR Data Report 02060712

Start : 7-Jun-02 02:08:15 pm
End : 7-Jun-02 02:15:20 pm
Code Version : 4.08
Robot Version: 4.08

Product Data:

Type : BENQ
Model Number : C900
Serial Number : 7120012B
Frequency : 1851.25 MHz
Transmit Pwr : 0.320 W
Antenna Type : Helical
Antenna Posn. : In

Measurement Data:

Phantom Name : SAM-FLAT
Phantom Type : Uniphantom
Tissue Type : Muscle
Tissue Dielectric : 54.200
Tissue Conductivity : 1.490
Tissue Density : 1.000
Robot Name : CRS

Probe Data:

Probe Name : PCT002
Probe Type : E Fld Triangle
Frequency : 1900 MHz
Tissue Type : Muscle
Calibrated Dielectric : 53.900
Calibrated Conductivity : 1.480
Calibrated Density : 1.000
Probe Offset : 2.400 mm
Conversion Factor : 4.500
Probe Sensitivity : 3.000 2.995 2.653 mV/(mW/cm^2)
Amplifier Gains : 20.00 20.00 20.00

Sample:

Rate: 6000 Samples/Sec
Count: 100 Samples
NIDAQ Gain: 5

Comments:

PCS CH-25
BODY
CF=1; Amb. Temp= 22.2 'C; Liq. Temp=22.0 'C

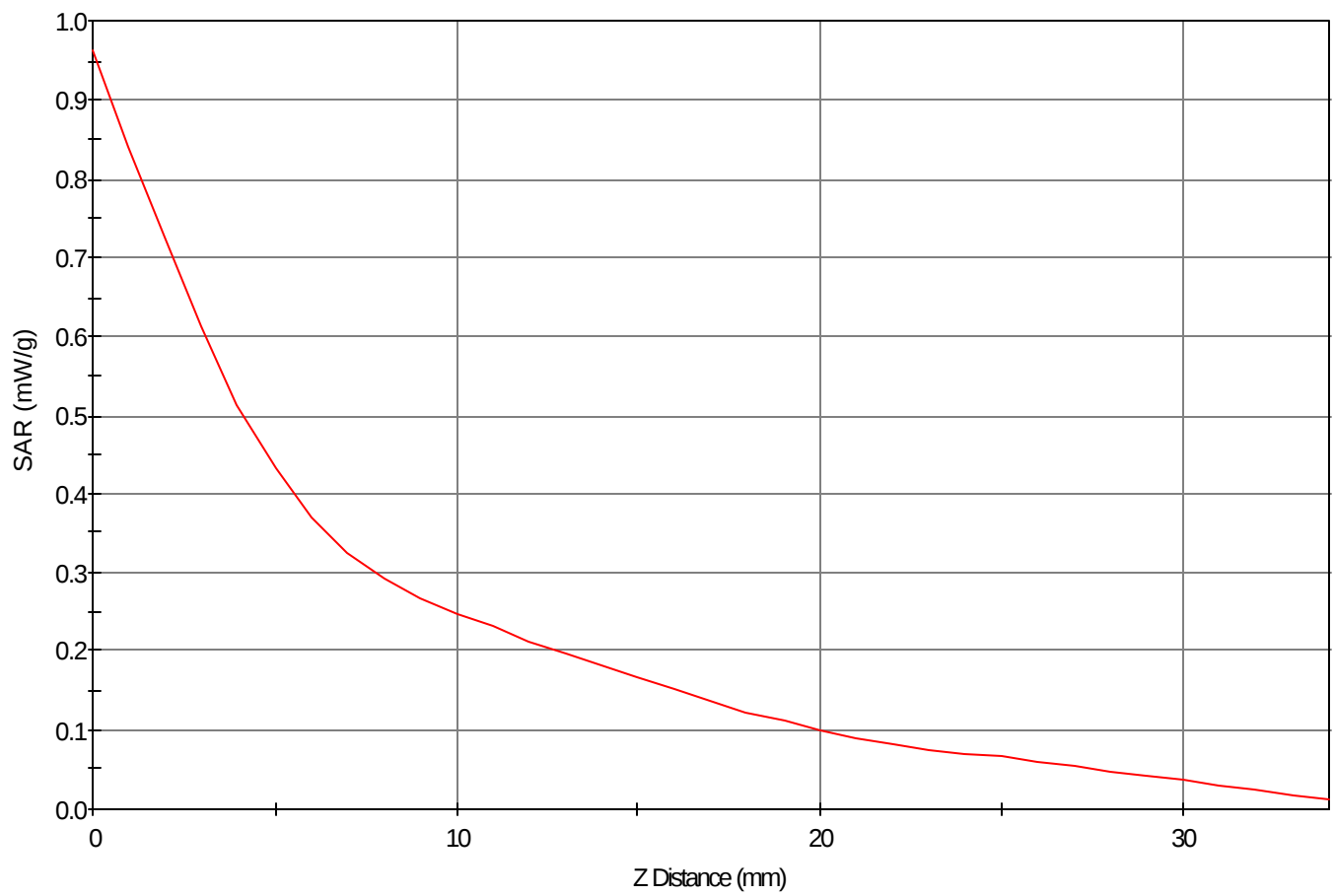
Area Scan - Max Peak SAR Value at x=8.0 y=-14.0 = 0.43 W/kg

Zoom Scan - Max Peak SAR Value at x=11.0 y=-13.0 z=0.0 = 0.96 W/kg

Max 1g SAR at x=11.0 y=-13.0 z=0.0 = 0.52 W/kg

Max 10g SAR at x=12.0 y=-14.0 z=0.0 = 0.29 W/kg

SAR - Z Axis
at Hotspot x:11.0 y:-13.0



1g SAR Values

