

File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/99052405_ZOOM.VLT
Start : 24-May-99 10:00:38 am End : 24-May-99 10:13:25 am

Radio Type : Sony
Model Number : CM-SB200
Serial Number : 04
Frequency : 1851.25 MHz
Peak Trans. Pwr : 0.488 W
Start Trans. Pwr : 0.488 W
Antenna Type : Helical
Antenna Posn. : In
Phantom Type : Head
Phantom Posn. : Left Ear
Scan Type : ZOOM/SAR
Probe Name : PCTEST
Field Type : E Field
Orientation : 0 Degrees

Mixture Type = Brain
Mixture Dielectric Constant = 42.900
Mixture Conductivity = 1.650

Comment :
SONY DUAL BAND PHONE
CHANNEL 0025 CDMA/PCS MODE

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 1.200

PCTEST Amplifier Channel Settings : 0.250 0.233 0.225

Diode Coefficients:

Channel 1	An=-52.065	Bn=113.200	Cn=39.840	Dn=0.001	Mn=0.024	Yn=0.000
Channel 2	An=0.000	Bn=0.000	Cn=0.000	Dn=0.000	Mn=0.000	Yn=0.000
Channel 3	An=0.000	Bn=0.000	Cn=0.000	Dn=0.000	Mn=0.000	Yn=0.000

Max Location : X = 2.000, Y = -3.750, Z = 0.000 (cm) Value = 8.515

Measured Values (volts) =

7.891E-003	5.291E-003	3.745E-003	2.736E-003	2.036E-003	1.535E-003
1.150E-003	8.829E-004	6.650E-004	5.443E-004	4.330E-004	3.583E-004
2.772E-004	2.184E-004	1.520E-004	1.348E-004	1.111E-004	9.624E-005
8.237E-005	5.917E-005	5.099E-005			

Calc. Voltage @ Surface (Vs) = 0.0115

Voltage @ 1.00 cm (Vt) = 0.0027

Ave. Voltage (Vs+Vt)/2 = 0.0071

Ave. SAR over 1 g (mW/g) = 0.7887

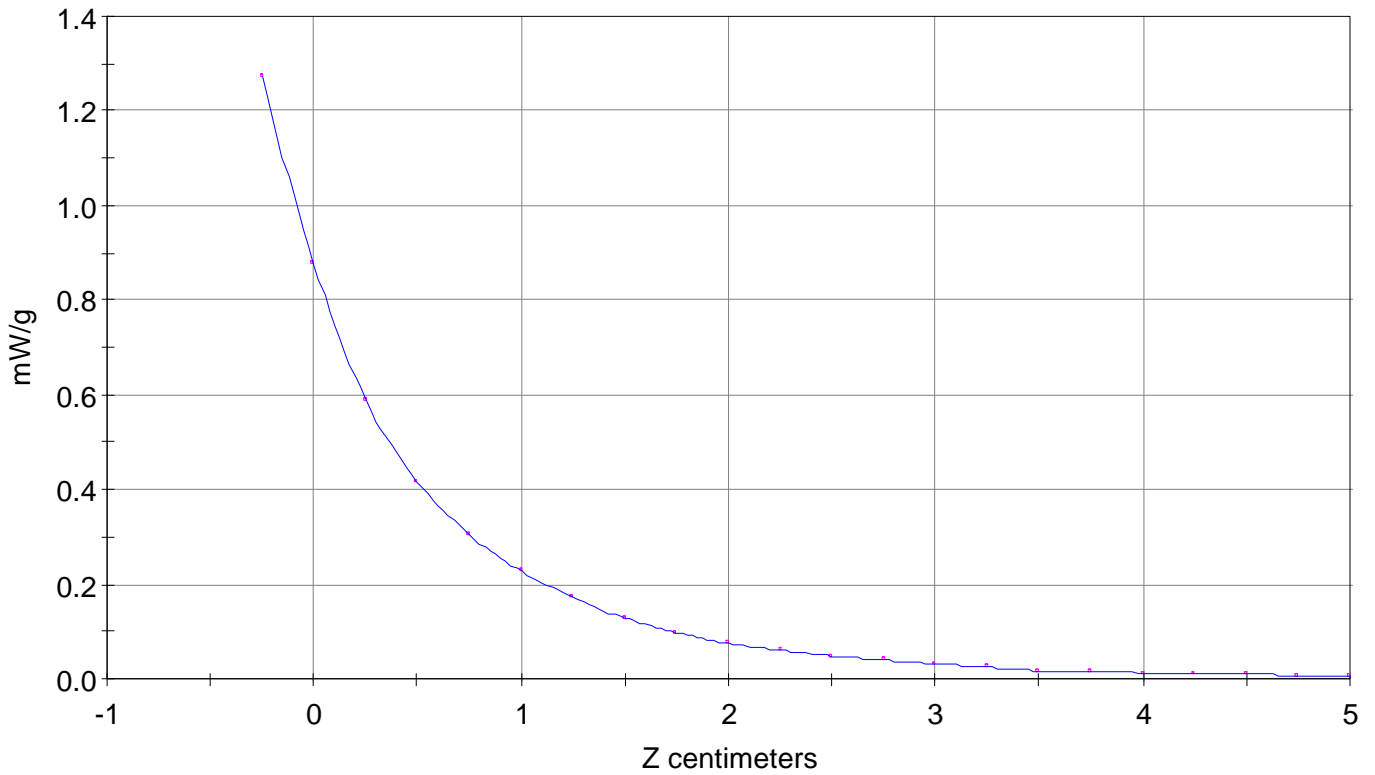
SAR Scan

File : 99052405_ZOOM

Start : 24-May-99 10:00:38 am End : 24-May-99 10:13:25 am

Sony/CM-SB200/04;1851.25MHz;W;Helical/In;

Head/Left Ear;ZOOM/SAR;PCTEST/E Field/0 DegreesBrain/42.900/1.650

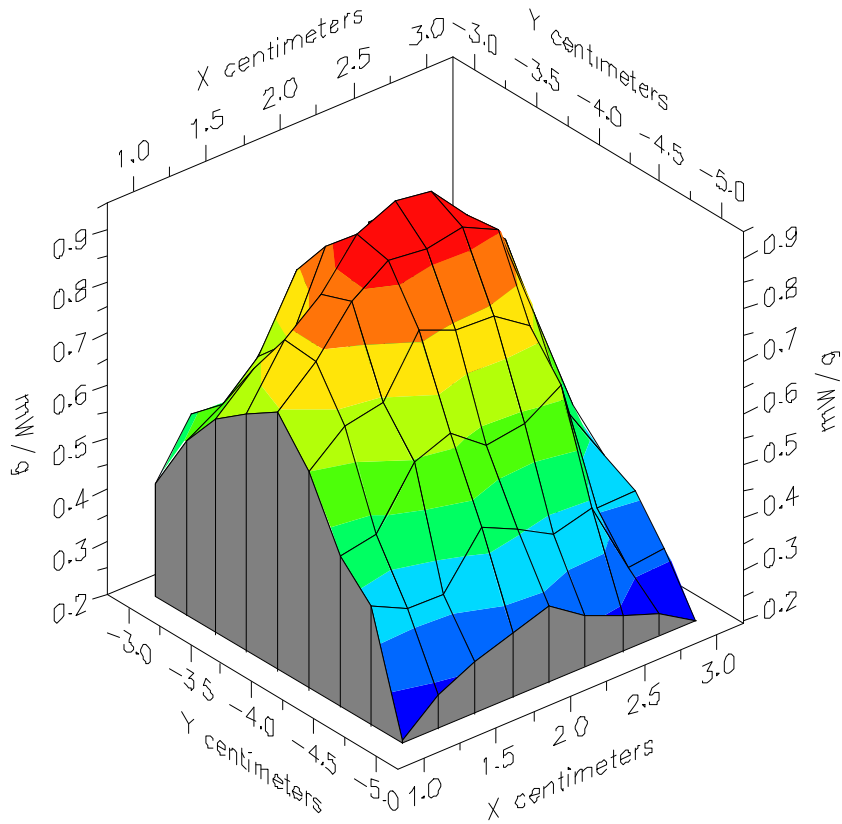


File : 99052405_ZOOM

Start : 24-May-99 10:00:38 am End : 24-May-99 10:13:25 am

Sony/CM-SB200/04;1851.25MHz;W;Helical/In;

Head/Left Ear;ZOOM/SAR;PCTEST/E Field/0 DegreesBrain/42.900/1.650

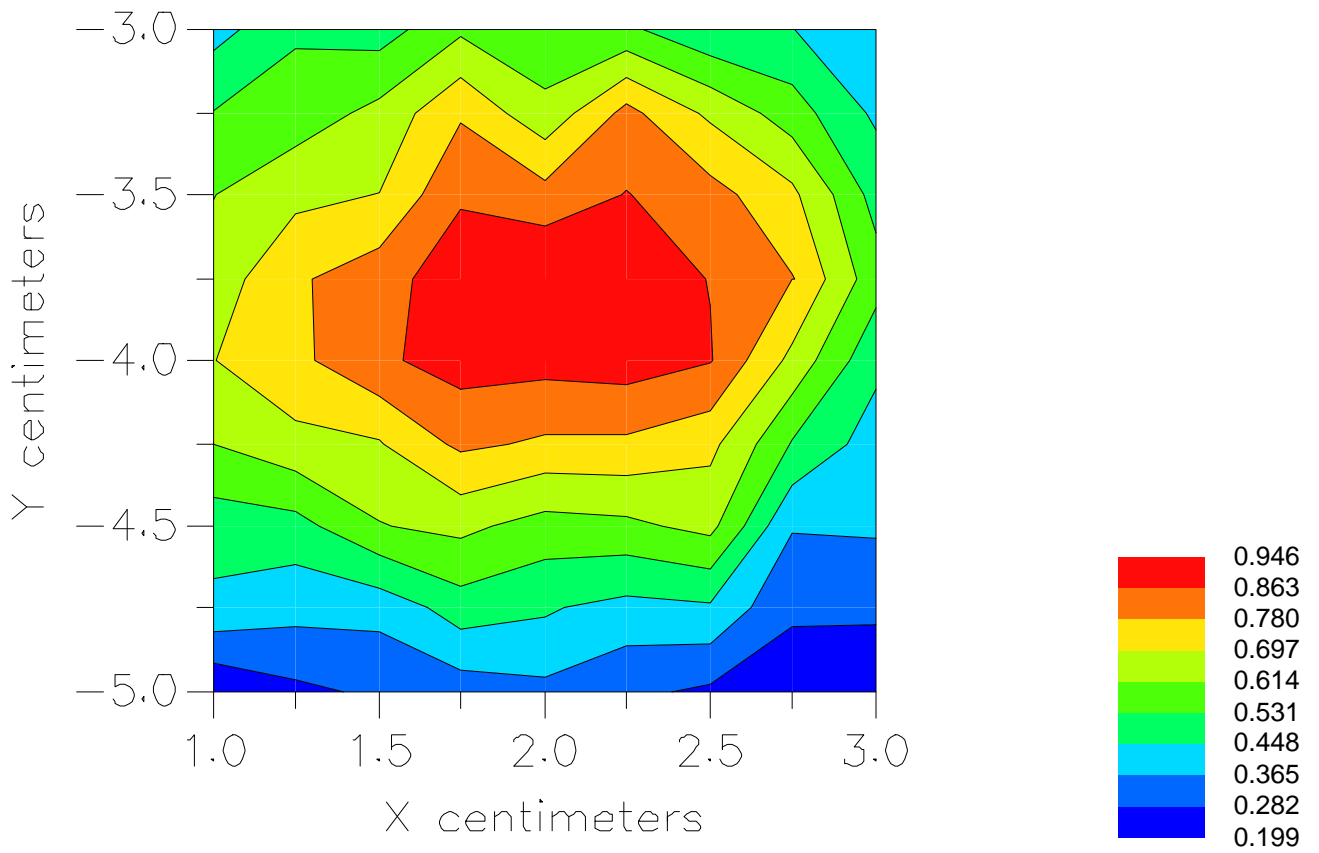


File : 99052405_ZOOM

Start : 24-May-99 10:00:38 am End : 24-May-99 10:13:25 am

Sony/CM-SB200/04;1851.25MHz;W;Helical/In;

Head/Left Ear;ZOOM/SAR;PCTEST/E Field/0 DegreesBrain/42.900/1.650



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/99052406_ZOOM.VLT
Start : 24-May-99 10:21:07 am End : 24-May-99 10:29:34 am

Radio Type : Sony
Model Number : CM-SB200
Serial Number : 04
Frequency : 1851.25 MHz
Peak Trans. Pwr : 0.488 W
Start Trans. Pwr : 0.488 W
Antenna Type : Helical
Antenna Posn. : Out
Phantom Type : Head
Phantom Posn. : Left Ear
Scan Type : ZOOM/SAR
Probe Name : PCTEST
Field Type : E Field
Orientation : 0 Degrees

Mixture Type = Brain
Mixture Dielectric Constant = 42.900
Mixture Conductivity = 1.650

Comment :
SONY DUAL BAND PHONE
CHANNEL 0025 CDMA/PCS MODE

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 1.200

PCTEST Amplifier Channel Settings : 0.250 0.233 0.225

Diode Coefficients:

Channel 1	An=-52.065	Bn=113.200	Cn=39.840	Dn=0.001	Mn=0.024	Yn=0.000
Channel 2	An=0.000	Bn=0.000	Cn=0.000	Dn=0.000	Mn=0.000	Yn=0.000
Channel 3	An=0.000	Bn=0.000	Cn=0.000	Dn=0.000	Mn=0.000	Yn=0.000

Max Location : X = 2.250, Y = -3.750, Z = 0.000 (cm) Value = 4.355

Measured Values (volts) =

4.400E-003	2.979E-003	2.040E-003	1.497E-003	1.114E-003	8.424E-004
6.505E-004	5.152E-004	3.894E-004	3.105E-004	2.523E-004	2.186E-004
1.638E-004	1.203E-004	8.646E-005	6.996E-005	6.734E-005	6.646E-005
5.698E-005	3.465E-005	2.692E-005			

Calc. Voltage @ Surface (Vs) = 0.0065

Voltage @ 1.00 cm (Vt) = 0.0015

Ave. Voltage (Vs+Vt)/2 = 0.0040

Ave. SAR over 1 g (mW/g) = 0.4421

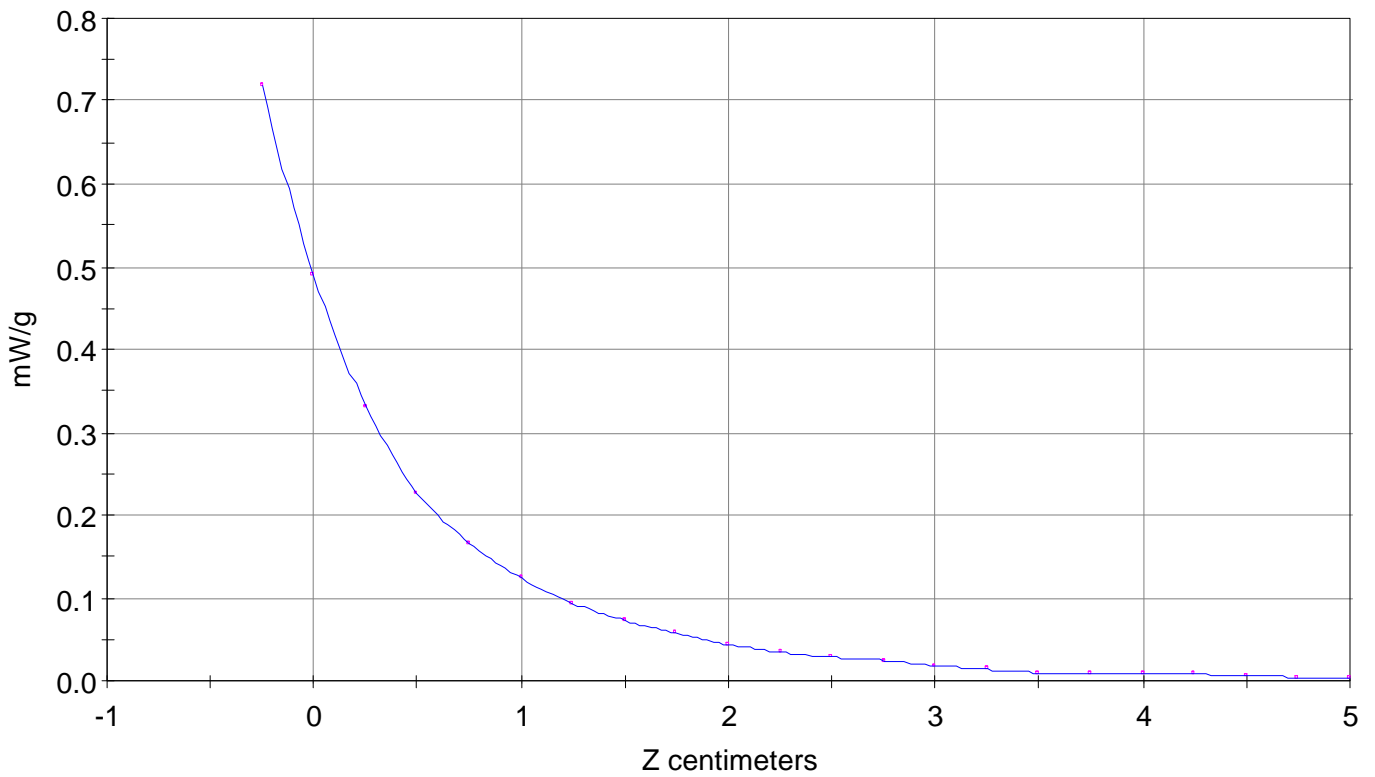
SAR Scan

File : 99052406_ZOOM

Start : 24-May-99 10:21:07 am End : 24-May-99 10:29:34 am

Sony/CM-SB200/04;1851.25MHz;W;Helical/Out;

Head/Left Ear;ZOOM/SAR;PCTEST/E Field/0 DegreesBrain/42.900/1.650



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/99052701_ZOOM.VLT
Start : 27-May-99 08:52:22 am End : 27-May-99 09:05:05 am

Radio Type : SONY
Model Number : L5ACMSB200
Serial Number : 04
Frequency : 1880 MHz
Peak Trans. Pwr : 0.550 W
Start Trans. Pwr : 0.550 W
Antenna Type : Helical
Antenna Posn. : In
Phantom Type : Head
Phantom Posn. : Left Ear
Scan Type : ZOOM/SAR
Probe Name : PCTEST
Field Type : E Field
Orientation : 0 Degrees

Mixture Type = Brain
Mixture Dielectric Constant = 42.900
Mixture Conductivity = 1.650

Comment :
SONY DUAL BAND PHONE
CHANNEL 0600 CDMA MODE

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 1.200

PCTEST Amplifier Channel Settings : 0.250 0.233 0.225

Diode Coefficients:

Channel 1	An=-52.065	Bn=113.200	Cn=39.840	Dn=0.001	Mn=0.024	Yn=0.000
Channel 2	An=0.000	Bn=0.000	Cn=0.000	Dn=0.000	Mn=0.000	Yn=0.000
Channel 3	An=0.000	Bn=0.000	Cn=0.000	Dn=0.000	Mn=0.000	Yn=0.000

Max Location : X = 0.250, Y = -4.750, Z = 0.000 (cm) Value = 8.647

Measured Values (volts) =

7.988E-003	4.901E-003	3.160E-003	2.154E-003	1.399E-003	1.023E-003
6.301E-004	2.726E-004	7.420E-005	2.400E-005	2.400E-005	2.400E-005
2.400E-005	2.400E-005	2.400E-005	2.400E-005	2.400E-005	2.400E-005
2.400E-005	2.400E-005	2.400E-005			

Calc. Voltage @ Surface (Vs) = 0.0127

Voltage @ 1.00 cm (Vt) = 0.0022

Ave. Voltage (Vs+Vt)/2 = 0.0074

Ave. SAR over 1 g (mW/g) = 0.8255

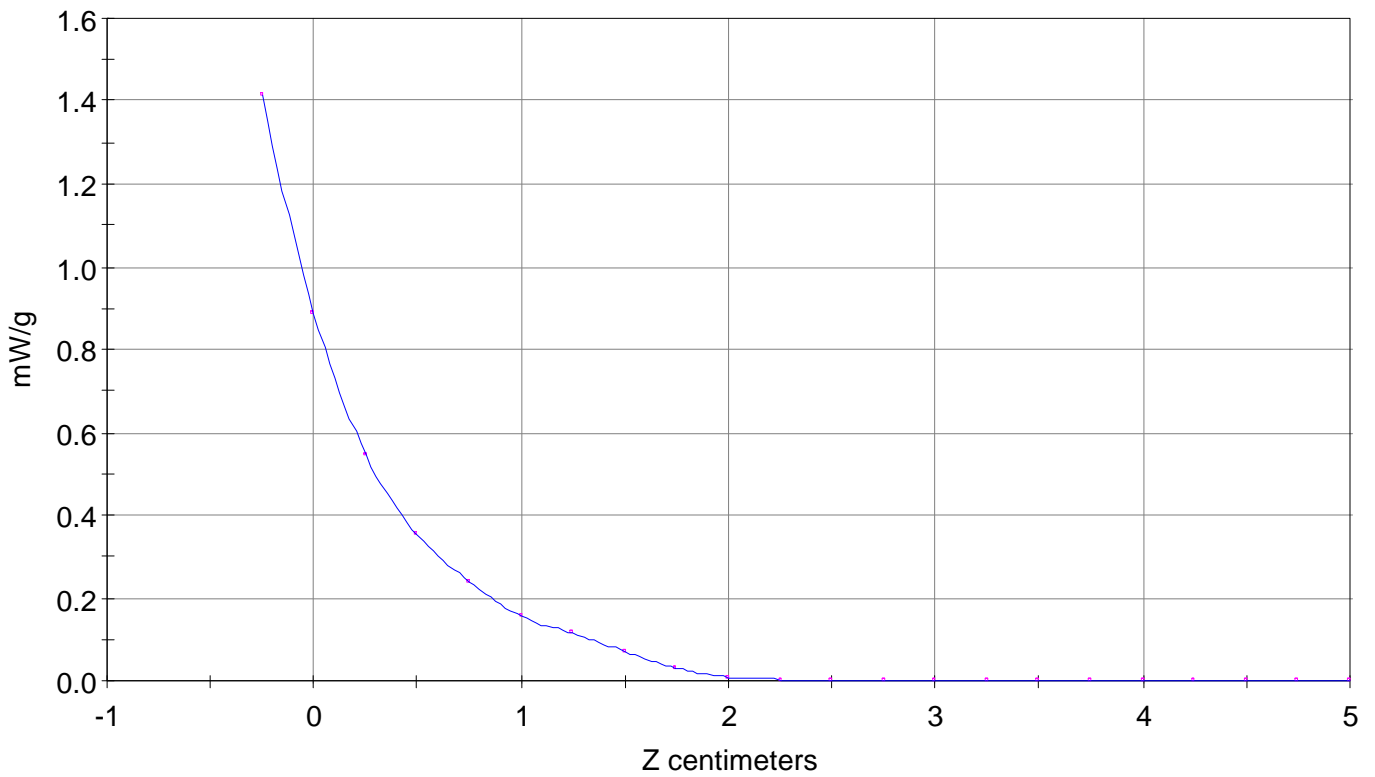
SAR Scan

File : 99052701_ZOOM

Start : 27-May-99 08:52:22 am End : 27-May-99 09:05:05 am

SONY/L5ACMSB200/04;1880MHz;W;Helical/In;

Head/Left Ear;ZOOM/SAR;PCTEST/E Field/0 DegreesBrain/42.900/1.650



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/99052411_ZOOM.VLT

Start : 24-May-99 01:49:47 pm End : 24-May-99 02:03:02 pm

Radio Type : Sony
Model Number : CM-SB200
Serial Number : 04
Frequency : 1880 MHz
Peak Trans. Pwr : 0.550 W
Start Trans. Pwr : 0.550 W
Antenna Type : Helical
Antenna Posn. : Out
Phantom Type : Head
Phantom Posn. : Left Ear
Scan Type : ZOOM/SAR
Probe Name : PCTEST
Field Type : E Field
Orientation : 0 Degrees

Mixture Type = Brain
Mixture Dielectric Constant = 42.900
Mixture Conductivity = 1.650

Comment :
SONY DUAL BAND PHONE
CHANNEL 0600 CDMA/PCS MODE
0.65dBm Cable offset

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 1.200

PCTEST Amplifier Channel Settings : 0.250 0.233 0.225

Diode Coefficients:

Channel 1	An=-52.065	Bn=113.200	Cn=39.840	Dn=0.001	Mn=0.024	Yn=0.000
Channel 2	An=0.000	Bn=0.000	Cn=0.000	Dn=0.000	Mn=0.000	Yn=0.000
Channel 3	An=0.000	Bn=0.000	Cn=0.000	Dn=0.000	Mn=0.000	Yn=0.000

Max Location : X = 1.750, Y = -3.500, Z = 0.000 (cm) Value = 4.712

Measured Values (volts) =

4.555E-003	3.379E-003	2.344E-003	1.682E-003	1.316E-003	1.027E-003
7.765E-004	5.732E-004	4.443E-004	3.549E-004	2.817E-004	2.373E-004
2.028E-004	1.616E-004	1.403E-004	9.580E-005	8.792E-005	7.945E-005
7.361E-005	6.208E-005	4.822E-005			

Calc. Voltage @ Surface (Vs) = 0.0064

Voltage @ 1.00 cm (Vt) = 0.0017

Ave. Voltage (Vs+Vt)/2 = 0.0040

Ave. SAR over 1 g (mW/g) = 0.4464

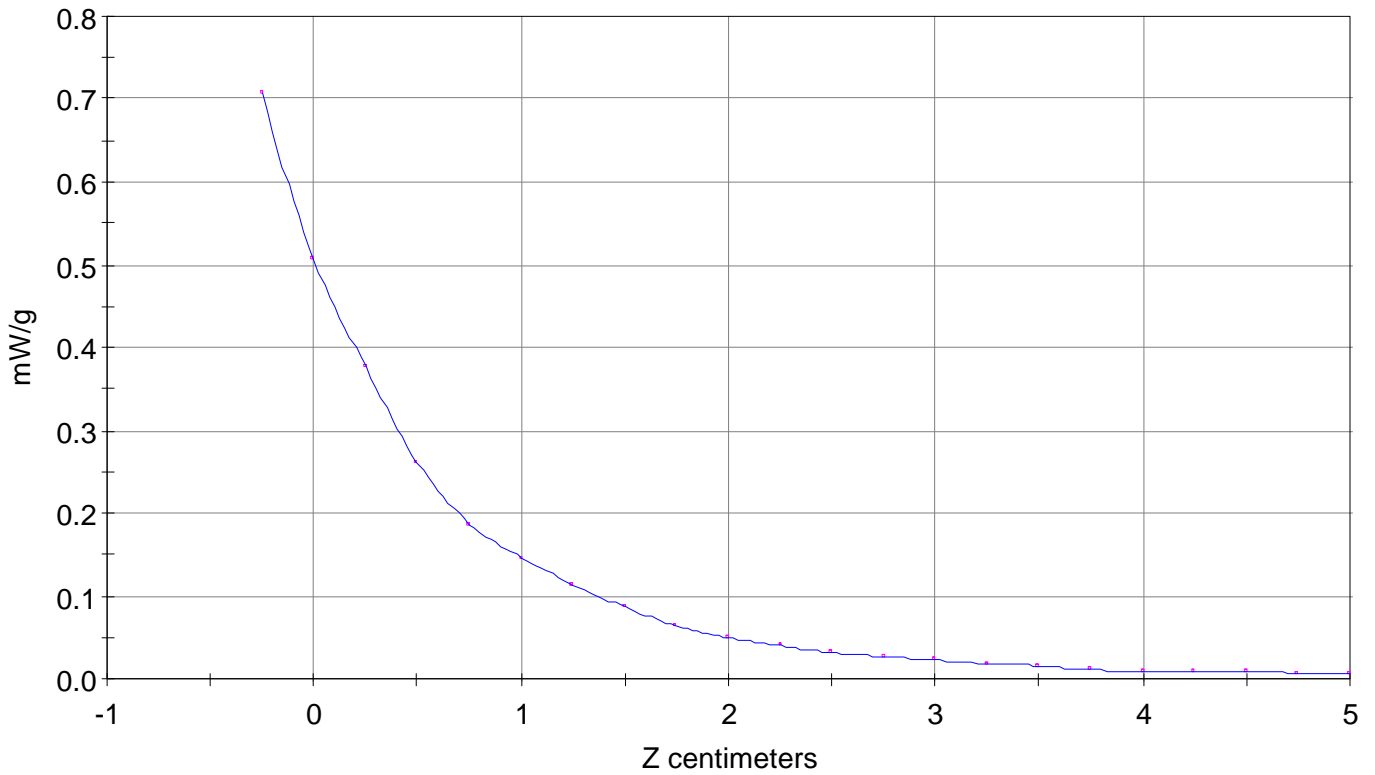
SAR Scan

File : 99052411_ZOOM

Start : 24-May-99 01:49:47 pm End : 24-May-99 02:03:02 pm

Sony/CM-SB200/04;1880MHz;W;Helical/Out;

Head/Left Ear;ZOOM/SAR;PCTEST/E Field/0 DegreesBrain/42.900/1.650



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/99052702_ZOOM.VLT
Start : 27-May-99 09:17:42 am End : 27-May-99 09:30:47 am

Radio Type : SONY
Model Number : L5ACMSB200
Serial Number : 04
Frequency : 1908.75 MHz
Peak Trans. Pwr : 0.422 W
Start Trans. Pwr : 0.422 W
Antenna Type : Helical
Antenna Posn. : In
Phantom Type : Head
Phantom Posn. : Left Ear
Scan Type : ZOOM/SAR
Probe Name : PCTEST
Field Type : E Field
Orientation : 0 Degrees

Mixture Type = Brain
Mixture Dielectric Constant = 42.900
Mixture Conductivity = 1.650

Comment :
SONY DUAL BAND PHONE
CHANNEL 1175 CDMA MODE

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 1.200

PCTEST Amplifier Channel Settings : 0.250 0.233 0.225

Diode Coefficients:

Channel 1	An=-52.065	Bn=113.200	Cn=39.840	Dn=0.001	Mn=0.024	Yn=0.000
Channel 2	An=0.000	Bn=0.000	Cn=0.000	Dn=0.000	Mn=0.000	Yn=0.000
Channel 3	An=0.000	Bn=0.000	Cn=0.000	Dn=0.000	Mn=0.000	Yn=0.000

Max Location : X = 1.250, Y = -4.750, Z = 0.000 (cm) Value = 8.044

Measured Values (volts) =

7.628E-003	4.534E-003	2.970E-003	1.941E-003	1.314E-003	3.438E-004
3.792E-004	6.748E-005	2.400E-005	2.400E-005	2.400E-005	2.400E-005
2.400E-005	2.400E-005	2.400E-005	2.400E-005	2.400E-005	2.400E-005
2.400E-005	2.400E-005	2.400E-005			

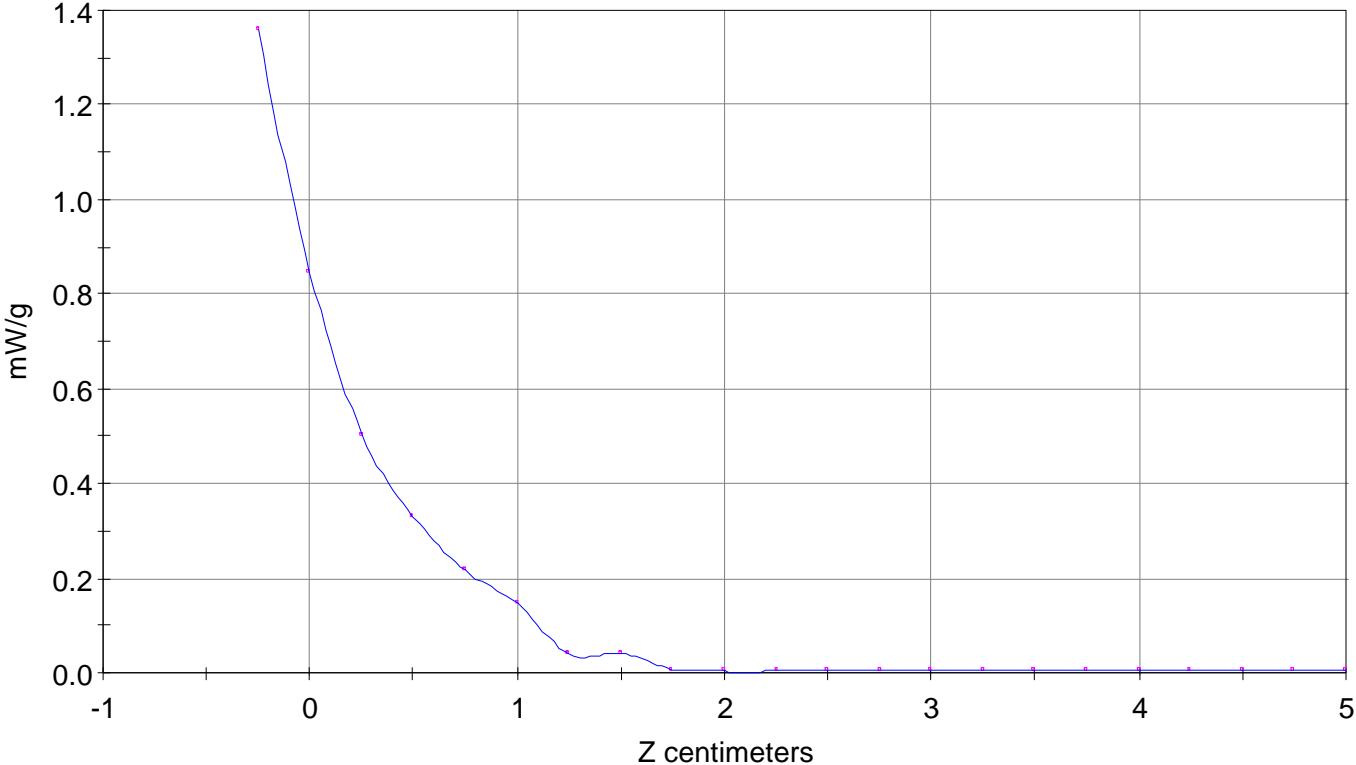
Calc. Voltage @ Surface (Vs) = 0.0122

Voltage @ 1.00 cm (Vt) = 0.0019

Ave. Voltage (Vs+Vt)/2 = 0.0071

Ave. SAR over 1 g (mW/g) = 0.7875

SAR Scan
File : 99052702_ZOOM
Start : 27-May-99 09:17:42 am End : 27-May-99 09:30:47 am
SONY/L5ACMSB200/04;1908.75MHz;W;Helical/In;
Head/Left Ear;ZOOM/SAR;PCTEST/E Field/0 DegreesBrain/42.900/1.650



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/99052414_ZOOM.VLT
Start : 24-May-99 03:08:32 pm End : 24-May-99 03:40:53 pm

Radio Type : Sony
Model Number : CM-SB200
Serial Number : 04
Frequency : 1908.75 MHz
Peak Trans. Pwr : 0.422 W
Start Trans. Pwr: 0.422 W
Antenna Type : Helical
Antenna Posn. : Out
Phantom Type : Head
Phantom Posn. : Left Ear
Scan Type : ZOOM/SAR
Probe Name : PCTEST
Field Type : E Field
Orientation : 0 Degrees

Mixture Type = Brain
Mixture Dielectric Constant = 42.900
Mixture Conductivity = 1.650

Comment :
SONY DUAL BAND PHONE
CHANNEL 1175 CDMA/PCS MODE
0.65dBm Cable offset

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 1.200

PCTEST Amplifier Channel Settings : 0.250 0.233 0.225

Diode Coefficients:

Channel 1	An=-52.065	Bn=113.200	Cn=39.840	Dn=0.001	Mn=0.024	Yn=0.000
Channel 2	An=0.000	Bn=0.000	Cn=0.000	Dn=0.000	Mn=0.000	Yn=0.000
Channel 3	An=0.000	Bn=0.000	Cn=0.000	Dn=0.000	Mn=0.000	Yn=0.000

Max Location : X = 1.500, Y = -3.250, Z = 0.000 (cm) Value = 2.757

Measured Values (volts) =

2.426E-003	1.692E-003	1.244E-003	8.937E-004	7.003E-004	5.423E-004
3.906E-004	2.956E-004	2.272E-004	1.649E-004	2.400E-005	2.823E-005
2.575E-005	3.057E-005	3.582E-005	4.530E-005	3.202E-005	3.523E-005
3.567E-005	3.130E-005	4.151E-005			

Calc. Voltage @ Surface (Vs) = 0.0034

Voltage @ 1.00 cm (Vt) = 0.0009

Ave. Voltage (Vs+Vt)/2 = 0.0021

Ave. SAR over 1 g (mW/g) = 0.2375

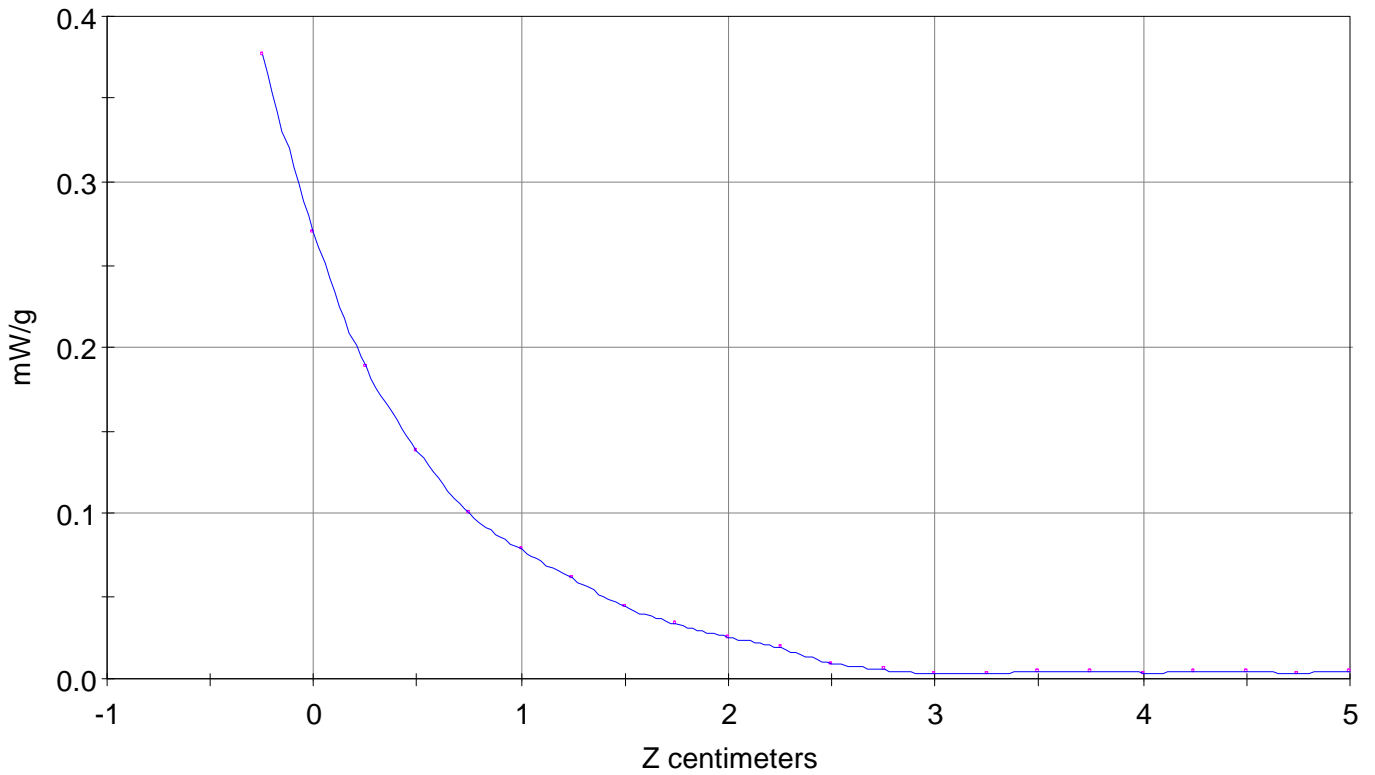
SAR Scan

File : 99052414_ZOOM

Start : 24-May-99 03:08:32 pm End : 24-May-99 03:40:53 pm

Sony/CM-SB200/04;1908.75MHz;W;Helical/Out;

Head/Left Ear;ZOOM/SAR;PCTEST/E Field/0 DegreesBrain/42.900/1.650



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/99052105_ZOOM.VLT
Start : 21-May-99 03:00:44 pm End : 21-May-99 03:09:16 pm

Radio Type : Sony
Model Number : CM-SB200
Serial Number : 04
Frequency : 824.04 MHz
Peak Trans. Pwr : 0.598 W
Start Trans. Pwr : 0.598 W
Antenna Type : Helical
Antenna Posn. : In
Phantom Type : Head
Phantom Posn. : Left Ear
Scan Type : ZOOM/SAR
Probe Name : PCTEST
Field Type : E Field
Orientation : 0 Degrees

Mixture Type = Brain
Mixture Dielectric Constant = 43.400
Mixture Conductivity = 0.900

Comment :
SONY DUAL BAND PHONE
CHANNEL 991 FM MODE

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 0.790

PCTEST Amplifier Channel Settings : 0.168 0.136 0.132

Max Location : X = 3.250, Y = -5.000, Z = 0.000 (cm) Value = 22.634

Measured Values (volts) =
2.224E-002 1.890E-002 1.528E-002 1.251E-002 1.047E-002 8.835E-003
7.523E-003 6.286E-003 5.344E-003 4.484E-003 3.805E-003 3.304E-003
2.865E-003 2.540E-003 2.240E-003 2.006E-003 1.725E-003 1.446E-003
1.145E-003 9.156E-004 6.798E-004

Calc. Voltage @ Surface (Vs) = 0.0268

Voltage @ 1.00 cm (Vt) = 0.0125

Ave. Voltage (Vs+Vt)/2 = 0.0197

Ave. SAR over 1 g (mW/g) = 1.4392

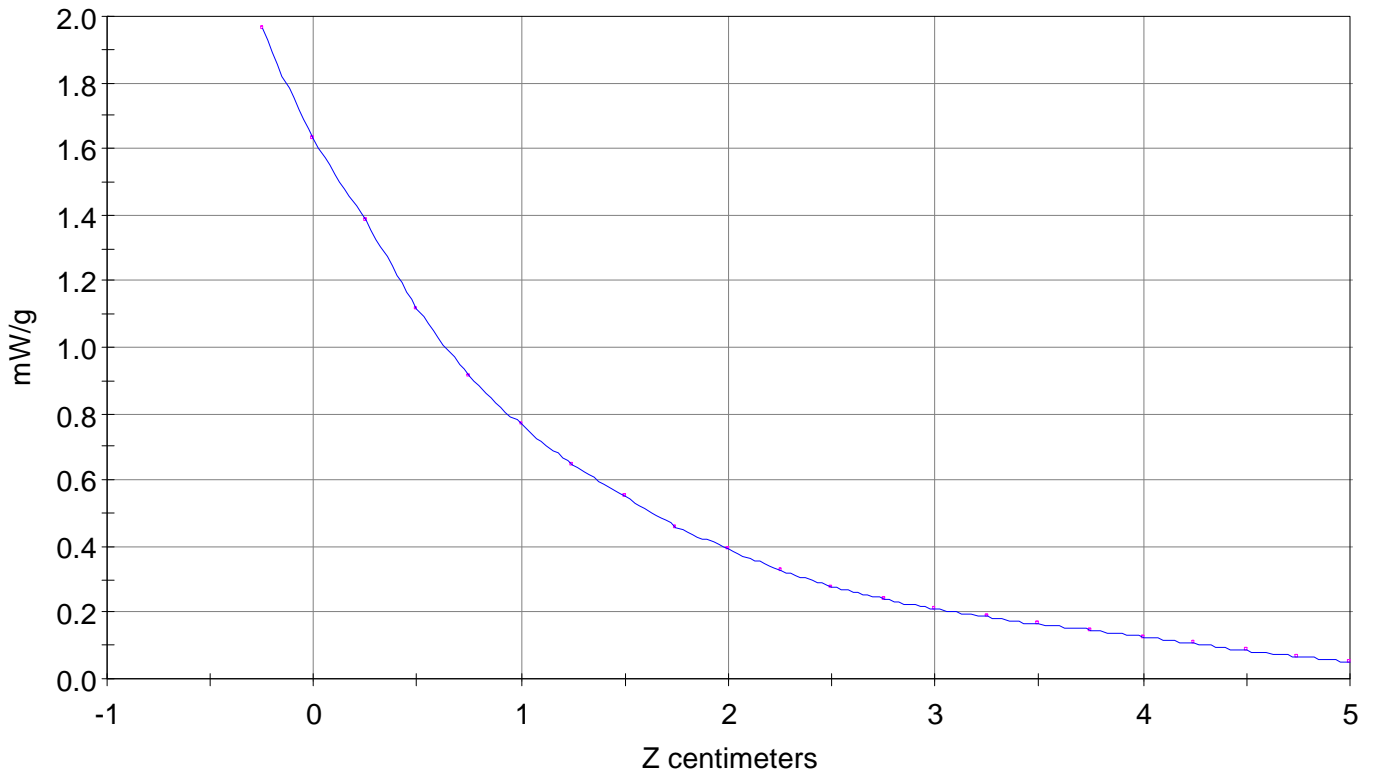
SAR Scan

File : 99052105_ZOOM

Start : 21-May-99 03:00:44 pm End : 21-May-99 03:09:16 pm

Sony/CM-SB200/04;824.04MHz;W;Helical/In;

Head/Left Ear;ZOOM/SAR;PCTEST/E Field/0 DegreesBrain/43.400/0.900



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/99052106_ZOOM.VLT
Start : 21-May-99 03:16:59 pm End : 21-May-99 03:25:31 pm

Radio Type : Sony
Model Number : CM-SB200
Serial Number : 04
Frequency : 824.04 MHz
Peak Trans. Pwr : 0.598 W
Start Trans. Pwr : 0.598 W
Antenna Type : Helical
Antenna Posn. : Out
Phantom Type : Head
Phantom Posn. : Left Ear
Scan Type : ZOOM/SAR
Probe Name : PCTEST
Field Type : E Field
Orientation : 0 Degrees

Mixture Type = Brain
Mixture Dielectric Constant = 43.400
Mixture Conductivity = 0.900

Comment :
SONY DUAL BAND PHONE
CHANNEL 991 FM MODE

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 0.790

PCTEST Amplifier Channel Settings : 0.168 0.136 0.132

Max Location : X = 3.250, Y = -5.000, Z = 0.000 (cm) Value = 12.673

Measured Values (volts) =
1.248E-002 1.005E-002 8.157E-003 6.740E-003 5.684E-003 4.769E-003
4.032E-003 3.315E-003 2.822E-003 2.319E-003 2.004E-003 1.726E-003
1.517E-003 1.362E-003 1.237E-003 1.087E-003 8.862E-004 7.781E-004
5.763E-004 4.293E-004 2.812E-004

Calc. Voltage @ Surface (Vs) = 0.0154

Voltage @ 1.00 cm (Vt) = 0.0067

Ave. Voltage (Vs+Vt)/2 = 0.0111

Ave. SAR over 1 g (mW/g) = 0.8111

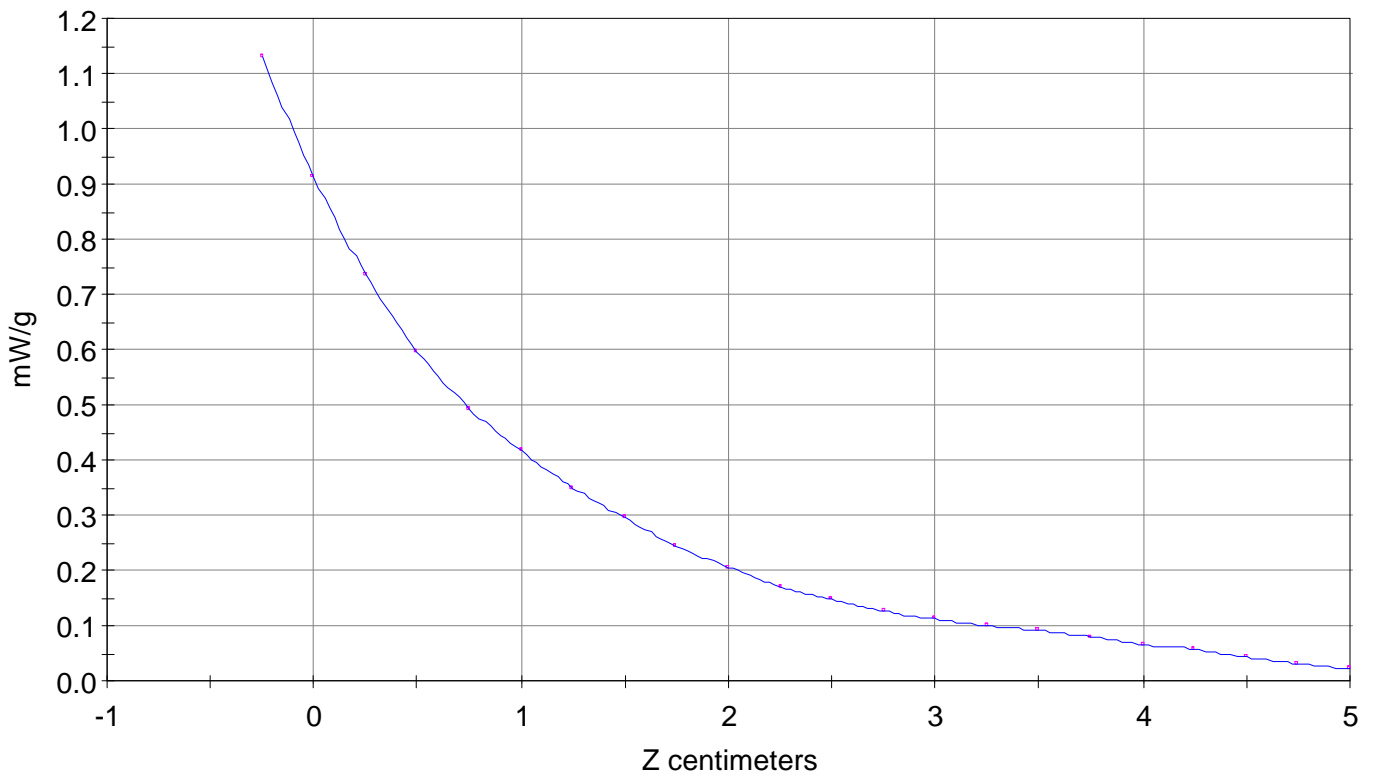
SAR Scan

File : 99052106_ZOOM

Start : 21-May-99 03:16:59 pm End : 21-May-99 03:25:31 pm

Sony/CM-SB200/04;824.04MHz;W;Helical/Out;

Head/Left Ear;ZOOM/SAR;PCTEST/E Field/0 DegreesBrain/43.400/0.900



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/99052005_ZOOM.VLT
Start : 20-May-99 05:29:58 pm End : 20-May-99 05:35:40 pm

Radio Type : Sony
Model Number : CM-SB200
Serial Number : 04
Frequency : 836.49 MHz
Peak Trans. Pwr : 0.621 W
Start Trans. Pwr : 0.621 W
Antenna Type : Helical
Antenna Posn. : In
Phantom Type : Head
Phantom Posn. : Left Ear
Scan Type : ZOOM/SAR
Probe Name : PCTEST
Field Type : E Field
Orientation : 0 Degrees

Mixture Type = Brain
Mixture Dielectric Constant = 43.400
Mixture Conductivity = 0.900

Comment :
SONY DUAL BAND PHONE
CHANNEL 0383 FM MODE
UNIT HAS METAL FRONT 27.3 dBm CONDUCTED

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 0.790

PCTEST Amplifier Channel Settings : 0.168 0.136 0.132

Max Location : X = 3.000, Y = -5.750, Z = 0.000 (cm) Value = 21.934

Measured Values (volts) =
2.145E-002 1.818E-002 1.529E-002 1.304E-002 1.121E-002 9.438E-003
8.022E-003 6.845E-003 5.706E-003 4.830E-003 4.040E-003 3.489E-003
3.012E-003 2.586E-003 2.268E-003 1.959E-003 1.635E-003 1.362E-003
1.100E-003 8.885E-004 6.700E-004

Calc. Voltage @ Surface (Vs) = 0.0254

Voltage @ 1.00 cm (Vt) = 0.0130

Ave. Voltage (Vs+Vt)/2 = 0.0192

Ave. SAR over 1 g (mW/g) = 1.4059

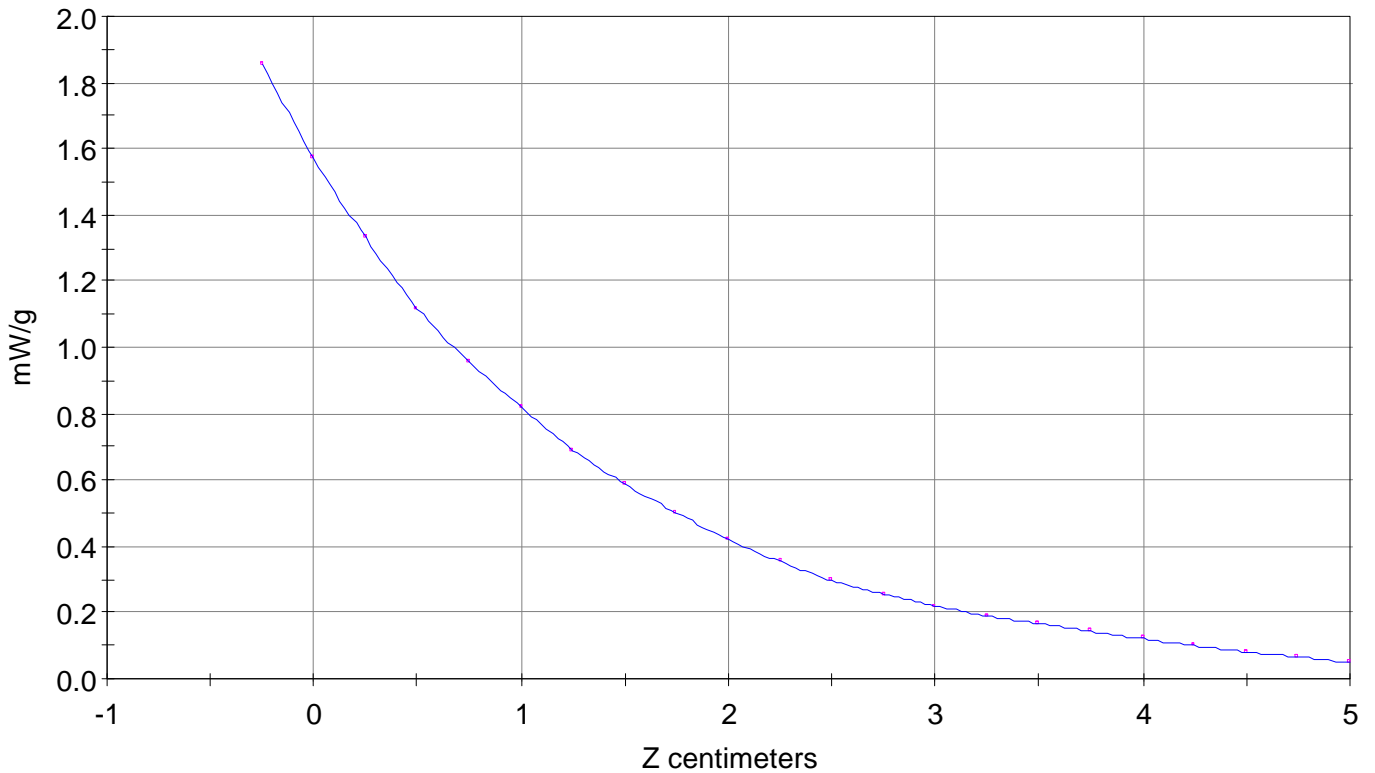
SAR Scan

File : 99052005_ZOOM

Start : 20-May-99 05:29:58 pm End : 20-May-99 05:35:40 pm

Sony/CM-SB200/04;836.49MHz;W;Helical/In;

Head/Left Ear;ZOOM/SAR;PCTEST/E Field/0 DegreesBrain/43.400/0.900



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/99052006_ZOOM.VLT
Start : 20-May-99 05:43:43 pm End : 20-May-99 05:48:58 pm

Radio Type : Sony
Model Number : CM-SB200
Serial Number : 04
Frequency : 836.49 MHz
Peak Trans. Pwr : 0.621 W
Start Trans. Pwr : 0.621 W
Antenna Type : Helical
Antenna Posn. : Out
Phantom Type : Head
Phantom Posn. : Left Ear
Scan Type : ZOOM/SAR
Probe Name : PCTEST
Field Type : E Field
Orientation : 0 Degrees

Mixture Type = Brain
Mixture Dielectric Constant = 43.400
Mixture Conductivity = 0.900

Comment :
SONY DUAL BAND PHONE
CHANNEL 0383 FM MODE

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 0.790

PCTEST Amplifier Channel Settings : 0.168 0.136 0.132

Max Location : X = 3.000, Y = -5.750, Z = 0.000 (cm) Value = 15.341

Measured Values (volts) =
1.507E-002 1.288E-002 1.098E-002 9.346E-003 8.082E-003 6.822E-003
5.840E-003 4.960E-003 4.171E-003 3.525E-003 3.031E-003 2.591E-003
2.301E-003 2.028E-003 1.834E-003 1.610E-003 1.355E-003 1.147E-003
9.509E-004 7.785E-004 6.145E-004

Calc. Voltage @ Surface (Vs) = 0.0177

Voltage @ 1.00 cm (Vt) = 0.0093

Ave. Voltage (Vs+Vt)/2 = 0.0135

Ave. SAR over 1 g (mW/g) = 0.9876

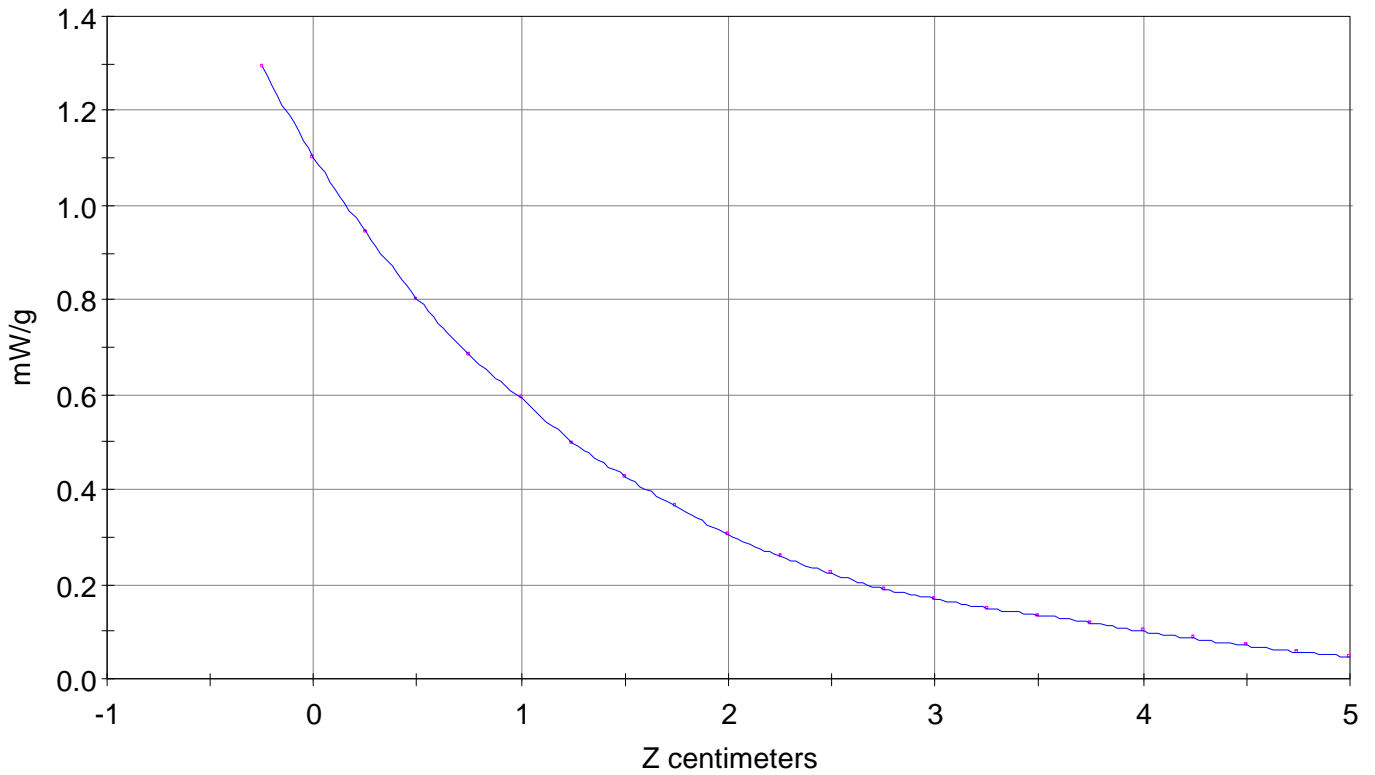
SAR Scan

File : 99052006_ZOOM

Start : 20-May-99 05:43:43 pm End : 20-May-99 05:48:58 pm

Sony/CM-SB200/04;836.49MHz;W;Helical/Out;

Head/Left Ear;ZOOM/SAR;PCTEST/E Field/0 DegreesBrain/43.400/0.900



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/99052108_ZOOM.VLT
Start : 21-May-99 03:48:53 pm End : 21-May-99 03:49:42 pm

Radio Type : Sony
Model Number : CM-SB200
Serial Number : 04
Frequency : 848.97 MHz
Peak Trans. Pwr : 0.573 W
Start Trans. Pwr : 0.573 W
Antenna Type : Helical
Antenna Posn. : In
Phantom Type : Head
Phantom Posn. : Left Ear
Scan Type : SAR
Probe Name : PCTEST
Field Type : E Field
Orientation : 0 Degrees

Mixture Type = Brain
Mixture Dielectric Constant = 43.400
Mixture Conductivity = 0.900

Comment :
SONY DUAL BAND PHONE
CHANNEL 799 FM MODE

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 0.790

PCTEST Amplifier Channel Settings : 0.168 0.136 0.132

Max Location : X = 1.750, Y = -2.250, Z = 0.000 (cm) Value = 16.719

Measured Values (volts) =
1.551E-002 1.211E-002 9.655E-003 7.738E-003 6.396E-003 5.396E-003
4.496E-003 3.822E-003 3.275E-003 2.756E-003 2.300E-003 1.910E-003
1.561E-003 1.370E-003 1.158E-003 1.045E-003 9.630E-004 9.266E-004
8.488E-004 7.897E-004 6.981E-004

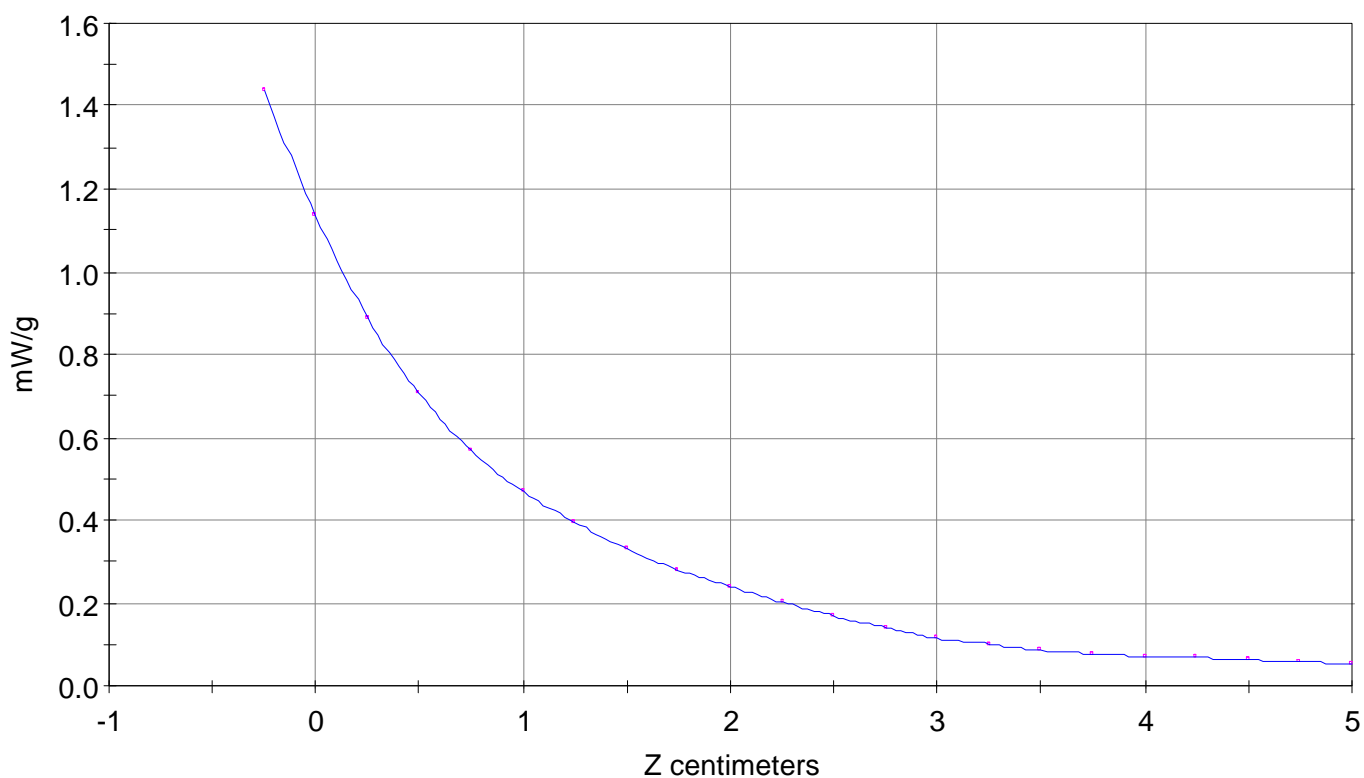
Calc. Voltage @ Surface (Vs) = 0.0197

Voltage @ 1.00 cm (Vt) = 0.0077

Ave. Voltage (Vs+Vt)/2 = 0.0137

Ave. SAR over 1 g (mW/g) = 1.0023

SAR Scan
File : 99052108_ZOOM
Start : 21-May-99 03:48:53 pm End : 21-May-99 03:49:42 pm
Sony/CM-SB200/04;848.97MHz;W;Helical/In;
Head/Left Ear;SAR;PCTEST/E Field/0 DegreesBrain/43.400/0.900



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/99052110_ZOOM.VLT
Start : 21-May-99 03:57:46 pm End : 21-May-99 04:09:10 pm

Radio Type : Sony
Model Number : CM-SB200
Serial Number : 04
Frequency : 848.97 MHz
Peak Trans. Pwr : 0.573 W
Start Trans. Pwr : 0.573 W
Antenna Type : Helical
Antenna Posn. : Out
Phantom Type : Head
Phantom Posn. : Left Ear
Scan Type : ZOOM/SAR
Probe Name : PCTEST
Field Type : E Field
Orientation : 0 Degrees

Mixture Type = Brain
Mixture Dielectric Constant = 43.400
Mixture Conductivity = 0.900

Comment :
SONY DUAL BAND PHONE
CHANNEL 799 FM MODE

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 0.790

PCTEST Amplifier Channel Settings : 0.168 0.136 0.132

Max Location : X = 3.250, Y = -5.000, Z = 0.000 (cm) Value = 11.284

Measured Values (volts) =
1.126E-002 8.703E-003 7.086E-003 5.907E-003 5.020E-003 4.310E-003
3.647E-003 3.070E-003 2.618E-003 2.185E-003 1.915E-003 1.661E-003
1.558E-003 1.332E-003 1.221E-003 1.184E-003 9.787E-004 8.748E-004
7.584E-004 6.259E-004 4.760E-004

Calc. Voltage @ Surface (Vs) = 0.0142

Voltage @ 1.00 cm (Vt) = 0.0059

Ave. Voltage (Vs+Vt)/2 = 0.0101

Ave. SAR over 1 g (mW/g) = 0.7357

SAR Scan

File : 99052110_ZOOM

Start : 21-May-99 03:57:46 pm End : 21-May-99 04:09:10 pm

Sony/CM-SB200/04;848.97MHz;W;Helical/Out;

Head/Left Ear;ZOOM/SAR;PCTEST/E Field/0 DegreesBrain/43.400/0.900

