

File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/99121618_ZOOM.VLT
Start : 16-Dec-99 03:39:47 pm End : 16-Dec-99 03:50:57 pm

Radio Type : LGIC LGI-3000W
FCC ID : FFMLGI3000W
Serial Number : 01
Frequency : 1851.25 MHz
Peak Trans. Pwr : 0.280 W
Start Trans. Pwr: 0.280 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 = 41.300
Mixture Conductivity = 1.650

Comment :
LGIC SINGLE MODE PCS PHONE
CHAN. 0025 CDMA MODE
+24.5 dBM CONDUCTED

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

Max Location : X = 1.000, Y = -2.250, Z = 0.000 (cm) Value = 13.325

Measured Values (volts) =
1.319E-002 1.076E-002 7.259E-003 5.476E-003 4.370E-003 3.385E-003
2.669E-003 2.112E-003 1.744E-003 1.490E-003 1.293E-003 1.077E-003
9.843E-004 9.267E-004 8.784E-004 8.415E-004 7.427E-004 7.221E-004
7.284E-004 7.065E-004 7.485E-004

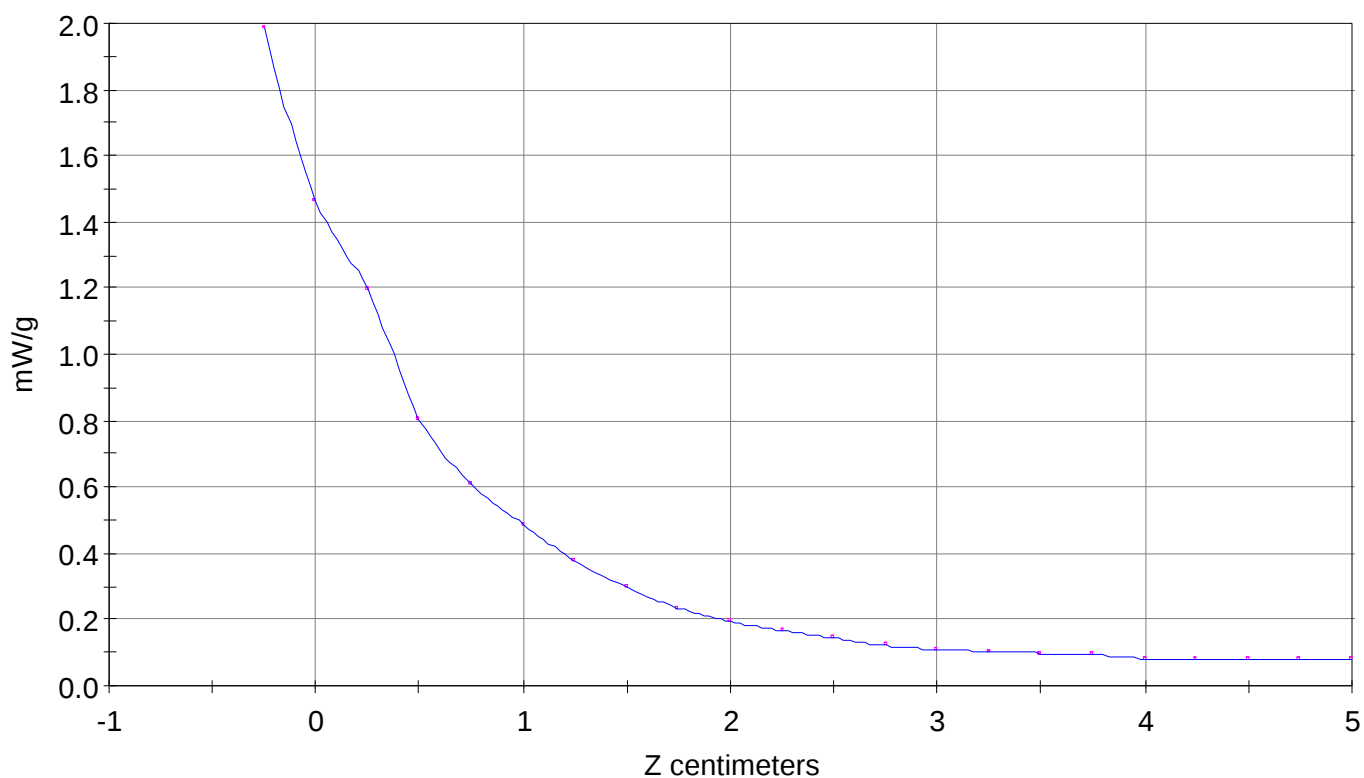
Calc. Voltage @ Surface (Vs) = 0.0179

Voltage @ 1.00 cm (Vt) = 0.0055

Ave. Voltage (Vs+Vt)/2 = 0.0117

Ave. SAR over 1 g (mW/g) = 1.2966

SAR Scan
File : 99121618_ZOOM
Start : 16-Dec-99 03:39:47 pm End : 16-Dec-99 03:50:57 pm
LGIC/LGI-3000W/01;1851.25MHz;W;Helical/In;
Head/Left Ear;ZOOM/SAR;PCTEST/E Field/0 DegreesBrain/41.300/1.650



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/99121617_ZOOM.VLT
Start : 16-Dec-99 03:16:43 pm End : 16-Dec-99 03:26:02 pm

Radio Type : LGIC LGI-3000W
FCC ID : FFMLGI3000W
Serial Number : 01
Frequency : 1880 MHz
Peak Trans. Pwr : 0.280 W
Start Trans. Pwr: 0.280 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 = 41.300
Mixture Conductivity = 1.650

Comment :
LGIC SINGLE MODE PCS PHONE
CHAN. 0600 CDMA MODE
+24.5 dBM CONDUCTED

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

Max Location : X = 0.000, Y = -2.000, Z = 0.000 (cm) Value = 13.137

Measured Values (volts) =
1.242E-002 1.012E-002 7.153E-003 5.200E-003 4.020E-003 3.076E-003
2.479E-003 2.069E-003 1.678E-003 1.411E-003 1.229E-003 1.069E-003
9.835E-004 8.921E-004 8.434E-004 8.101E-004 8.013E-004 7.875E-004
7.109E-004 7.269E-004 7.572E-004

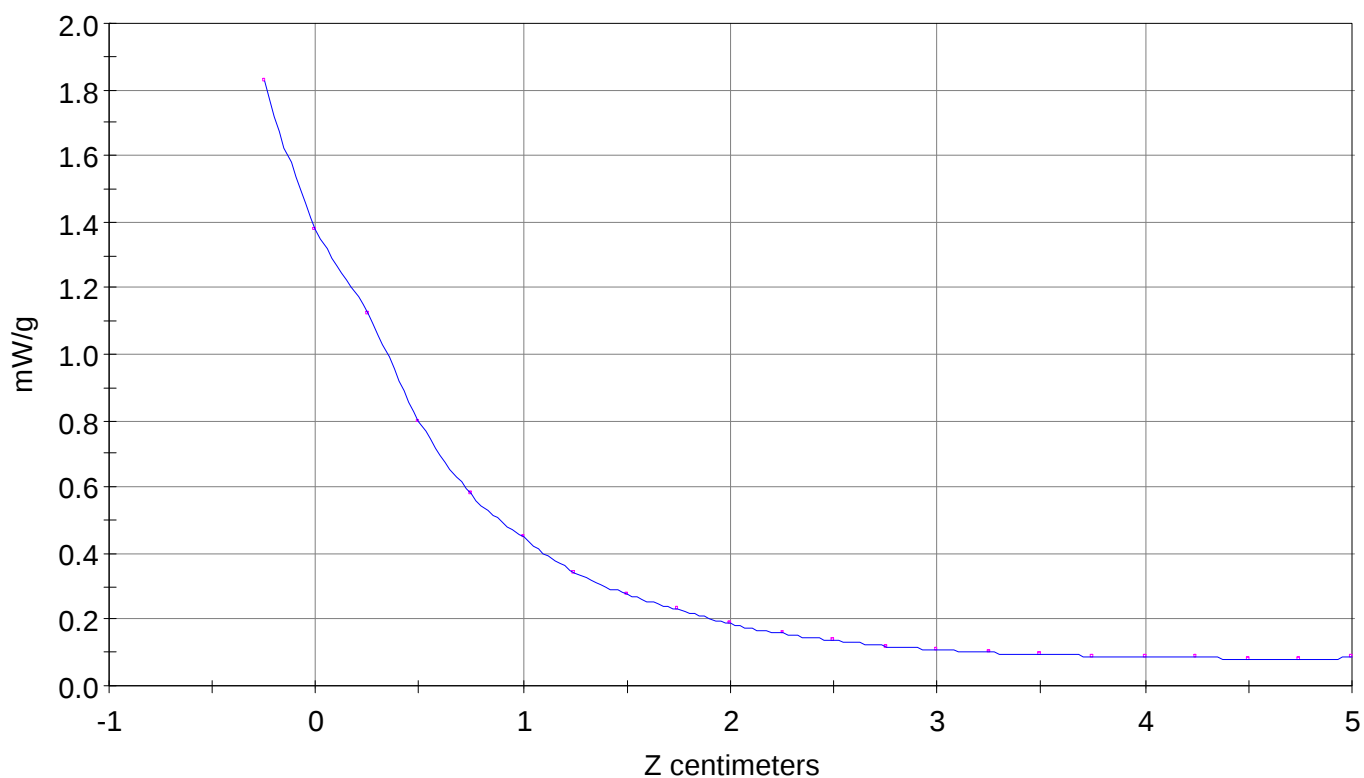
Calc. Voltage @ Surface (Vs) = 0.0164

Voltage @ 1.00 cm (Vt) = 0.0052

Ave. Voltage (Vs+Vt)/2 = 0.0108

Ave. SAR over 1 g (mW/g) = 1.2005

SAR Scan
File : 99121617_ZOOM
Start : 16-Dec-99 03:16:43 pm End : 16-Dec-99 03:26:02 pm
LGIC/LGI-3000W/01;1880MHz;W;Helical/In;
Head/Left Ear;ZOOM/SAR;PCTEST/E Field/0 DegreesBrain/41.300/1.650



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/99121620_ZOOM.VLT
Start : 16-Dec-99 04:21:44 pm End : 16-Dec-99 04:33:06 pm

Radio Type : LGIC LGI-3000W
FCC ID : FFMLGI3000W
Serial Number : 01
Frequency : 1908.75 MHz
Peak Trans. Pwr : 0.280 W
Start Trans. Pwr: 0.280 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 = 41.300
Mixture Conductivity = 1.650

Comment :
LGIC SINGLE MODE PCS PHONE
CHAN. 1175 CDMA MODE
+24.5 dBM CONDUCTED

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

Max Location : X = -0.250, Y = -2.000, Z = 0.000 (cm) Value = 13.669

Measured Values (volts) =
1.340E-002 9.986E-003 7.117E-003 5.299E-003 3.915E-003 3.123E-003
2.493E-003 1.975E-003 1.652E-003 1.364E-003 1.206E-003 1.064E-003
9.510E-004 8.835E-004 8.424E-004 7.992E-004 7.676E-004 7.460E-004
7.036E-004 6.670E-004 7.180E-004

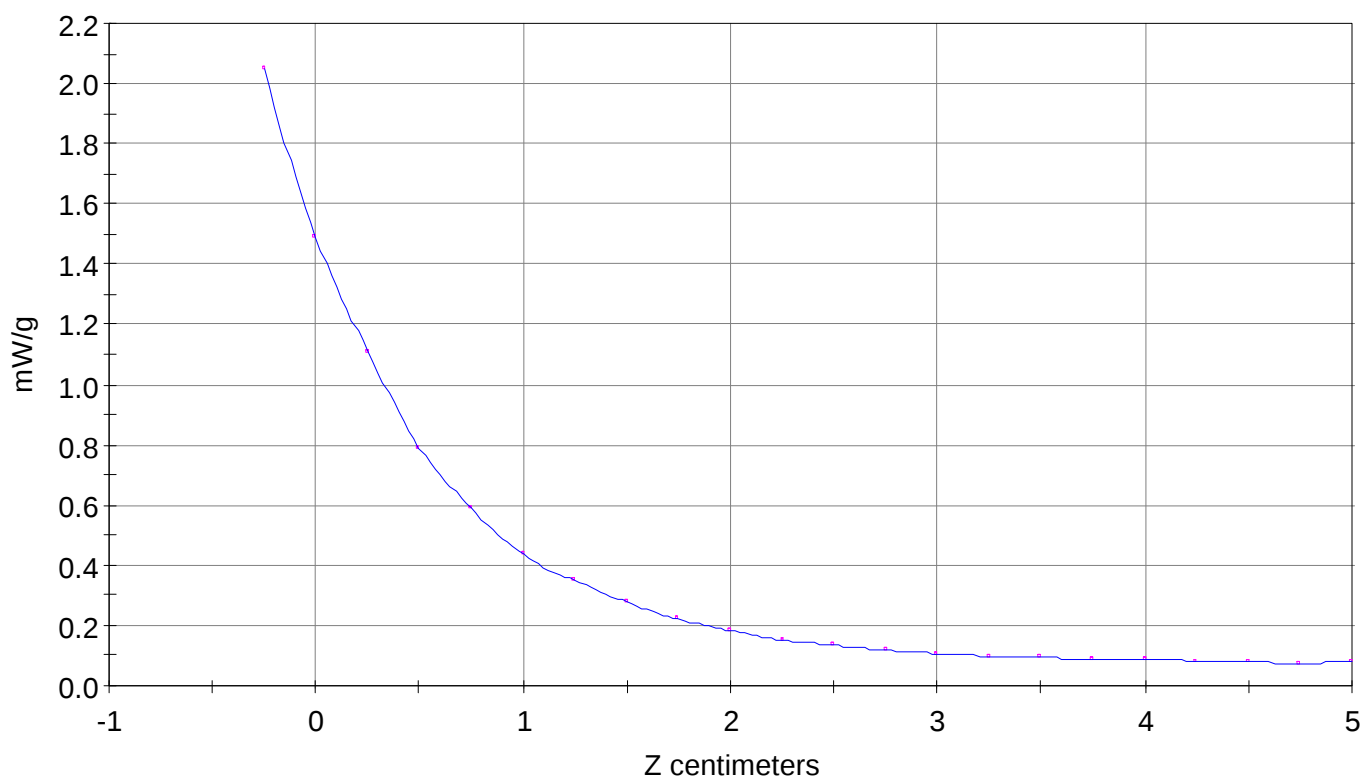
Calc. Voltage @ Surface (Vs) = 0.0184

Voltage @ 1.00 cm (Vt) = 0.0053

Ave. Voltage (Vs+Vt)/2 = 0.0119

Ave. SAR over 1 g (mW/g) = 1.3167

SAR Scan
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Start : 16-Dec-99 04:21:44 pm End : 16-Dec-99 04:33:06 pm
LGIC/LGI-3000W/01;1908.75MHz;W;Helical/In;
Head/Left Ear;ZOOM/SAR;PCTEST/E Field/0 DegreesBrain/41.300/1.650

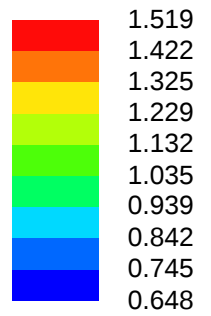
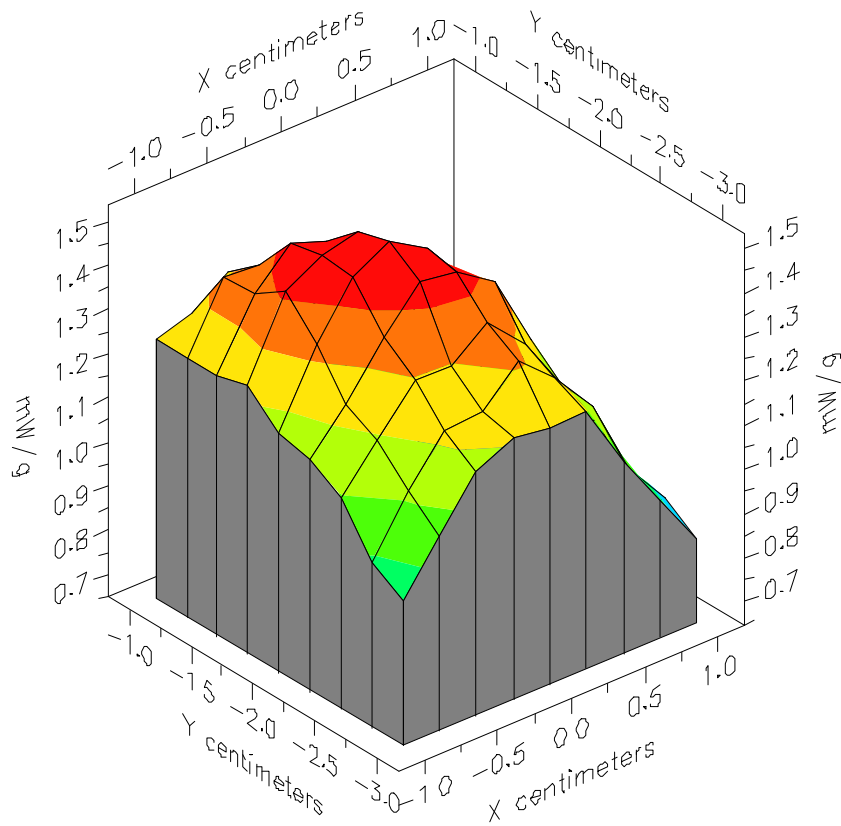


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LGIC/LGI-3000W/01;1908.75MHz;W;Helical/In;

Head/Left Ear;ZOOM/SAR;PCTEST/E Field/0 DegreesBrain/41.300/1.650



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Start : 16-Dec-99 04:21:44 pm End : 16-Dec-99 04:33:06 pm

LGIC/LGI-3000W/01;1908.75MHz;W;Helical/In;

Head/Left Ear;ZOOM/SAR;PCTEST/E Field/0 DegreesBrain/41.300/1.650

