

File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/98102704_ZOOM.VLT
Start : 27-Oct-98 03:21:21 pm End : 27-Oct-98 03:30:26 pm

Radio Type : LGIC
Model Number : FFMLS1000
Serial Number : 001
Frequency : 1851.25 MHz
Peak Trans. Pwr : 0.214 W
Start Trans. Pwr: 0.214 W
Antenna Type : Helical
Antenna Posn. : Out
Phantom Type : Body
Phantom Posn. : Abdomen
Scan Type : ZOOM/SAR
Probe Name : PCTEST
Field Type : E Field
Orientation : 0 Degrees

Mixture Type = Muscle
Mixture Dielectric Constant = 54.200
Mixture Conductivity = 1.450

Comment :
CHAN 0025 CDMA MODE
PCS PHONE
PCTEST ENGINEERING LABORATORY

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 1.380

PCTEST Amplifier Channel Settings : 0.250 0.233 0.225

Diode Coefficients:

Channel 1	An=-52.065	Bn=113.200	Cn=39.800	Dn=0.000	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 = -2.750, Z = 0.000 (cm) Value = 9.703

Measured Values (volts) =

9.047E-003	6.339E-003	1.682E-003	7.975E-004	1.393E-003	7.552E-004
0.000E+000	0.000E+000	2.021E-004	5.676E-004	0.000E+000	

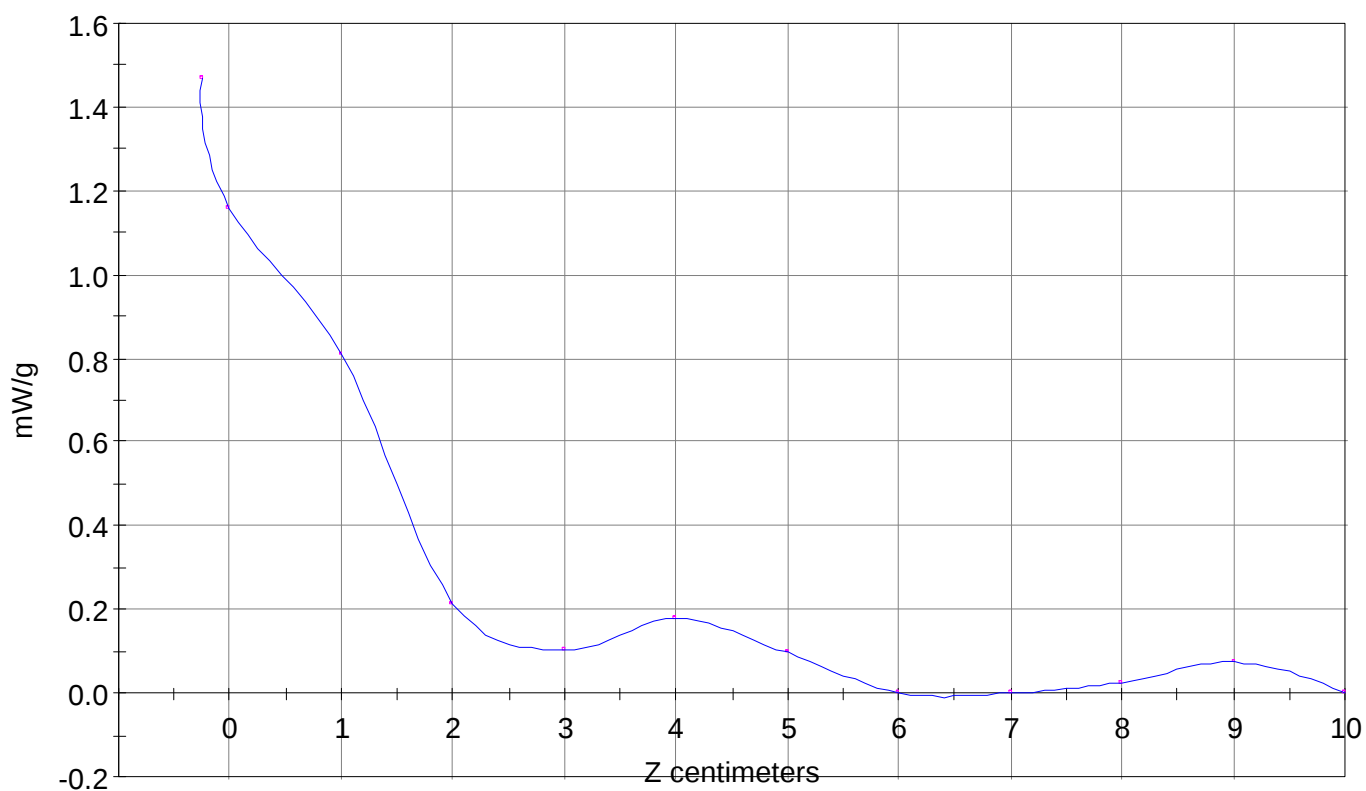
Calc. Voltage @ Surface (Vs) = 0.0115

Voltage @ 1.00 cm (Vt) = 0.0070

Ave. Voltage (Vs+Vt)/2 = 0.0093

Ave. SAR over 1 g (mW/g) = 1.1821

SAR Scan
File : 98102704_ZOOM
Start : 27-Oct-98 03:21:21 pm End : 27-Oct-98 03:30:26 pm
LGIC/FFMLSP1000/001;1851.25MHz;W;Helical/Out;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/54.200/1.450

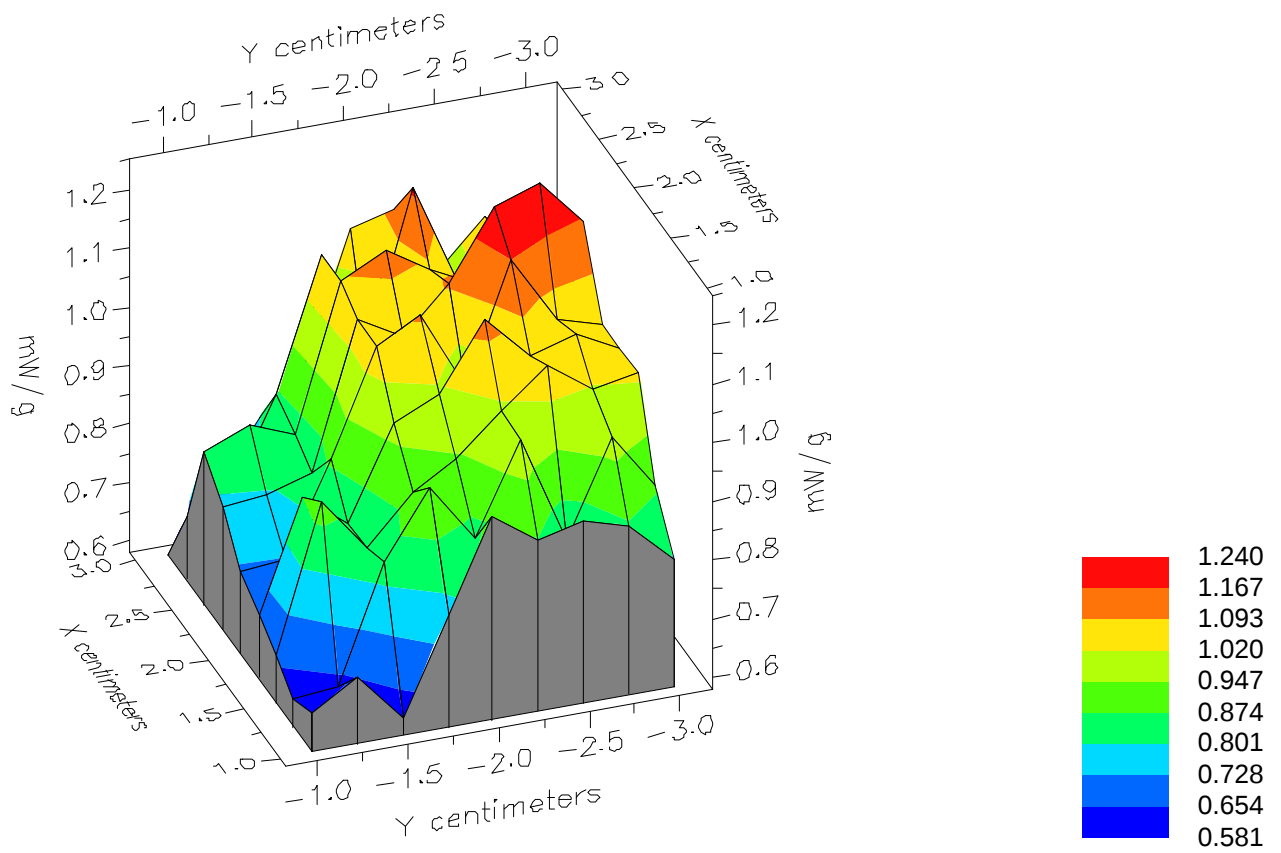


File : 98102704_ZOOM

Start : 27-Oct-98 03:21:21 pm End : 27-Oct-98 03:30:26 pm

LGIC/FFMLSP1000/001;1851.25MHz;W;Helical/Out;

Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/54.200/1.450



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/98102711_ZOOM.VLT
Start : 27-Oct-98 05:12:44 pm End : 27-Oct-98 05:22:39 pm

Radio Type : LGIC
Model Number : FFMLS1000
Serial Number : 001
Frequency : 1880 MHz
Peak Trans. Pwr : 0.214 W
Start Trans. Pwr: 0.214 W
Antenna Type : Helical
Antenna Posn. : Out
Phantom Type : Body
Phantom Posn. : Abdomen
Scan Type : ZOOM/SAR
Probe Name : PCTEST
Field Type : E Field
Orientation : 0 Degrees

Mixture Type = Muscle
Mixture Dielectric Constant = 54.200
Mixture Conductivity = 1.450

Comment :
CHAN 0600 CDMA MODE
PCS PHONE
PCTEST ENGINEERING LABORATORY

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 1.380

PCTEST Amplifier Channel Settings : 0.250 0.233 0.225

Diode Coefficients:

Channel 1	An=-52.065	Bn=113.200	Cn=39.800	Dn=0.000	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 = 3.000, Y = -1.500, Z = 0.000 (cm) Value = 9.944

Measured Values (volts) =

9.263E-003	6.023E-003	3.541E-003	1.826E-003	5.472E-004	1.210E-005
1.442E-003	0.000E+000	0.000E+000	0.000E+000	0.000E+000	

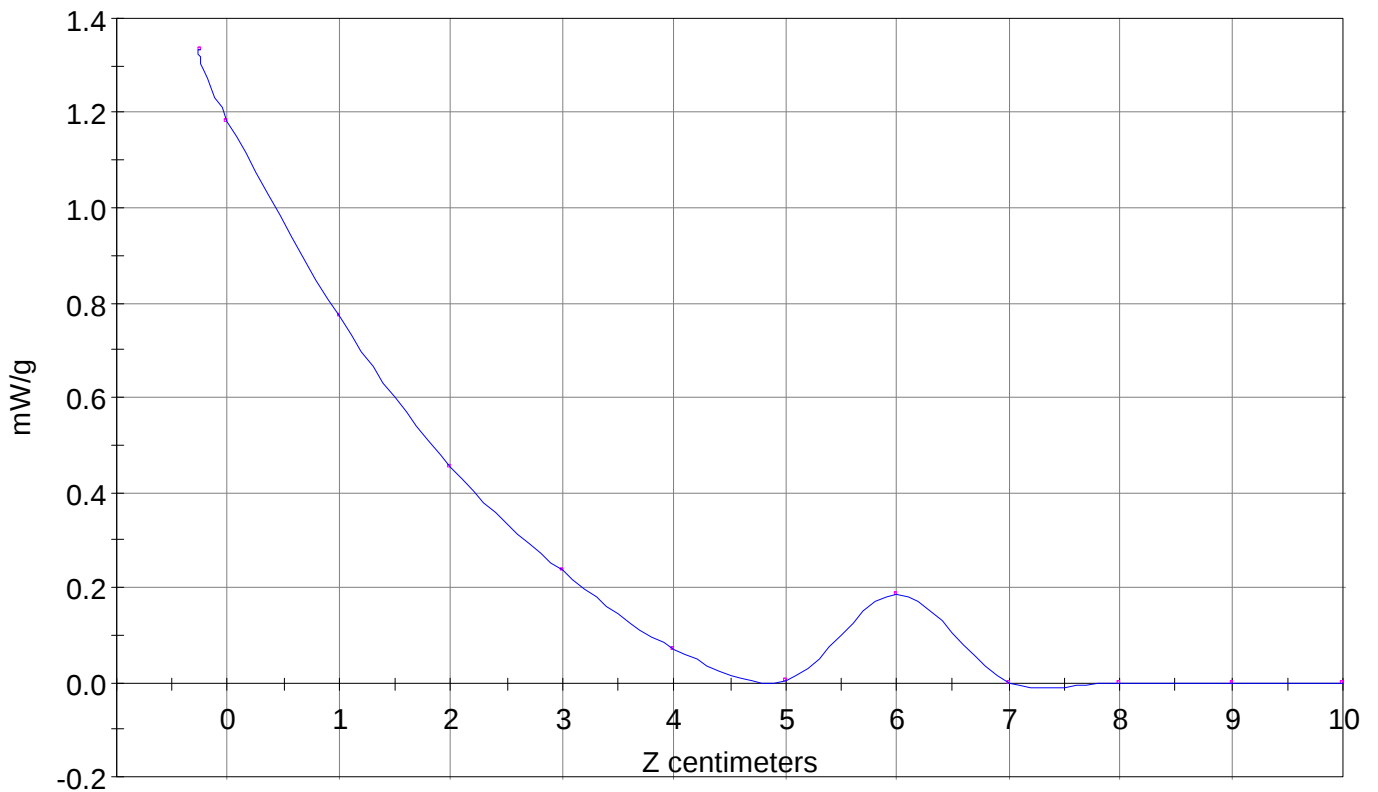
Calc. Voltage @ Surface (Vs) = 0.0104

Voltage @ 1.00 cm (Vt) = 0.0068

Ave. Voltage (Vs+Vt)/2 = 0.0086

Ave. SAR over 1 g (mW/g) = 1.1041

SAR Scan
File : 98102711_ZOOM
Start : 27-Oct-98 05:12:44 pm End : 27-Oct-98 05:22:39 pm
LGIC/FFMLSP1000/001;1880MHz;W;Helical/Out;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/54.200/1.450



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/98102713_ZOOM.VLT
Start : 27-Oct-98 05:43:29 pm End : 27-Oct-98 05:53:24 pm

Radio Type : LGIC
Model Number : FFMLSP1000
Serial Number : 001
Frequency : 1908.75 MHz
Peak Trans. Pwr : 0.214 W
Start Trans. Pwr: 0.214 W
Antenna Type : Helical
Antenna Posn. : Out
Phantom Type : Body
Phantom Posn. : Abdomen
Scan Type : ZOOM/SAR
Probe Name : PCTEST
Field Type : E Field
Orientation : 0 Degrees

Mixture Type = Muscle
Mixture Dielectric Constant = 54.200
Mixture Conductivity = 1.450

Comment :
CHAN 1175 CDMA MODE
PCS PHONE
PCTEST ENGINEERING LABORATORY

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 1.380

PCTEST Amplifier Channel Settings : 0.250 0.233 0.225

Diode Coefficients:

Channel 1	An=-52.065	Bn=113.200	Cn=39.800	Dn=0.000	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 = 3.250, Y = -0.750, Z = 0.000 (cm) Value = 9.276

Measured Values (volts) =

8.861E-003	6.146E-003	2.214E-003	1.461E-003	1.060E-003	1.536E-003
1.968E-005	7.002E-004	1.127E-003	0.000E+000	5.720E-004	

Calc. Voltage @ Surface (Vs) = 0.0107

Voltage @ 1.00 cm (Vt) = 0.0068

Ave. Voltage (Vs+Vt)/2 = 0.0088

Ave. SAR over 1 g (mW/g) = 1.1182

SAR Scan
File : 98102713_ZOOM
Start : 27-Oct-98 05:43:29 pm End : 27-Oct-98 05:53:24 pm
LGIC/FFMLSP1000/001;1908.75MHz;W;Helical/Out;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/54.200/1.450

