

File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/00032808_ZOOM.VLT
Start : 28-Mar-100 10:22:32 am End : 28-Mar-100 10:31:20 am

FCC ID : CJ6DCE37529A
Model Number : CDM-9000
Serial Number : 109000000013
Frequency : 1851.25 MHz
Peak Trans. Pwr : 0.270 W
Start Trans. Pwr: 0.270 W
Antenna Type : Helical
Antenna Posn. : In
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 = 1.850

Comment :
TOSHIBA TRI-MODE PHONE PCS CDMA MODE
CHAN. 0025 BODY SAR FLIP MODE 24.0 dBm
PERMISSIVE CHANGE WITH NEW BELT CLIP

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 1.378

PCTEST Amplifier Channel Settings : 0.245 0.231 0.224

Max Location : X = 0.000, Y = -0.750, Z = 0.000 (cm) Value = 7.407

Measured Values (volts) =
6.872E-003 4.636E-003 3.195E-003 2.505E-003 1.979E-003 1.532E-003
1.124E-003 8.891E-004 6.754E-004 4.976E-004 3.718E-004 2.430E-004
2.515E-004 2.033E-004 1.771E-004 1.588E-004 8.678E-005 9.572E-005
9.922E-005 1.112E-004 8.690E-005

Calc. Voltage @ Surface (Vs) = 0.0101

Voltage @ 1.00 cm (Vt) = 0.0025

Ave. Voltage (Vs+Vt)/2 = 0.0063

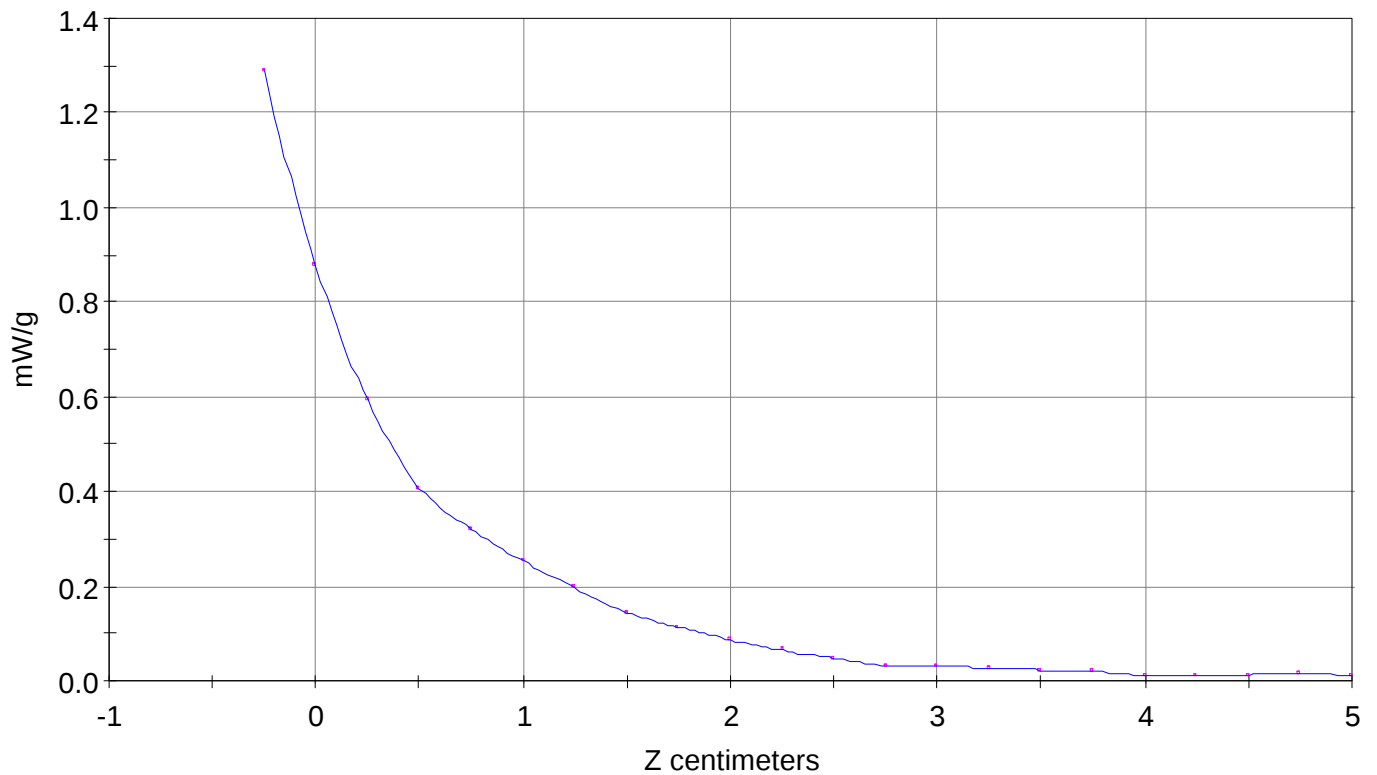
Ave. SAR over 1 g (mW/g) = 0.8028

SAR Scan

File : 00032808_ZOOM

Start : 28-Mar-100 10:22:32 am End : 28-Mar-100 10:31:20 am

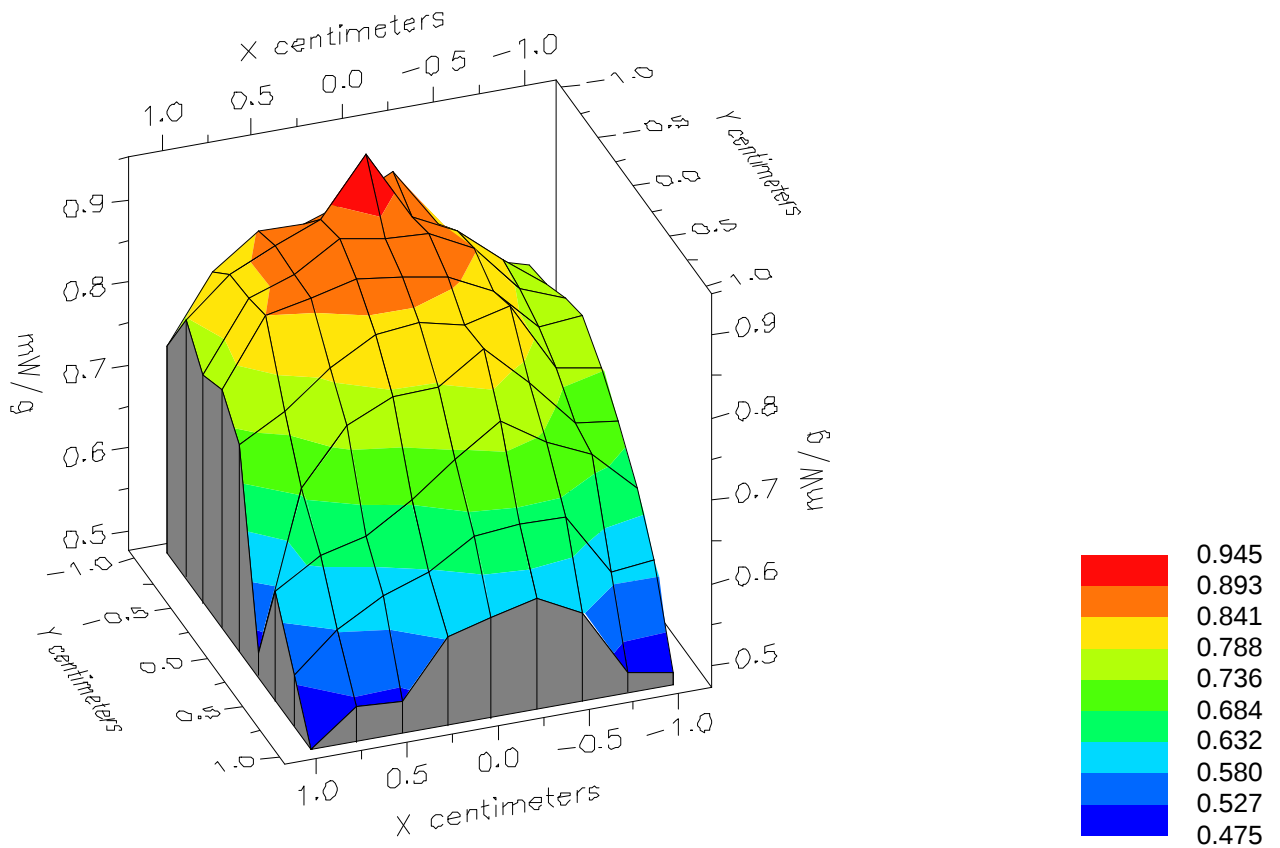
CJ6DCE37529A/CDM-9000/10900000013;1851.25MHz;W;Helical/In;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/54.200/1.850



File : 00032808_ZOOM

Start : 28-Mar-100 10:22:32 am End : 28-Mar-100 10:31:20 am

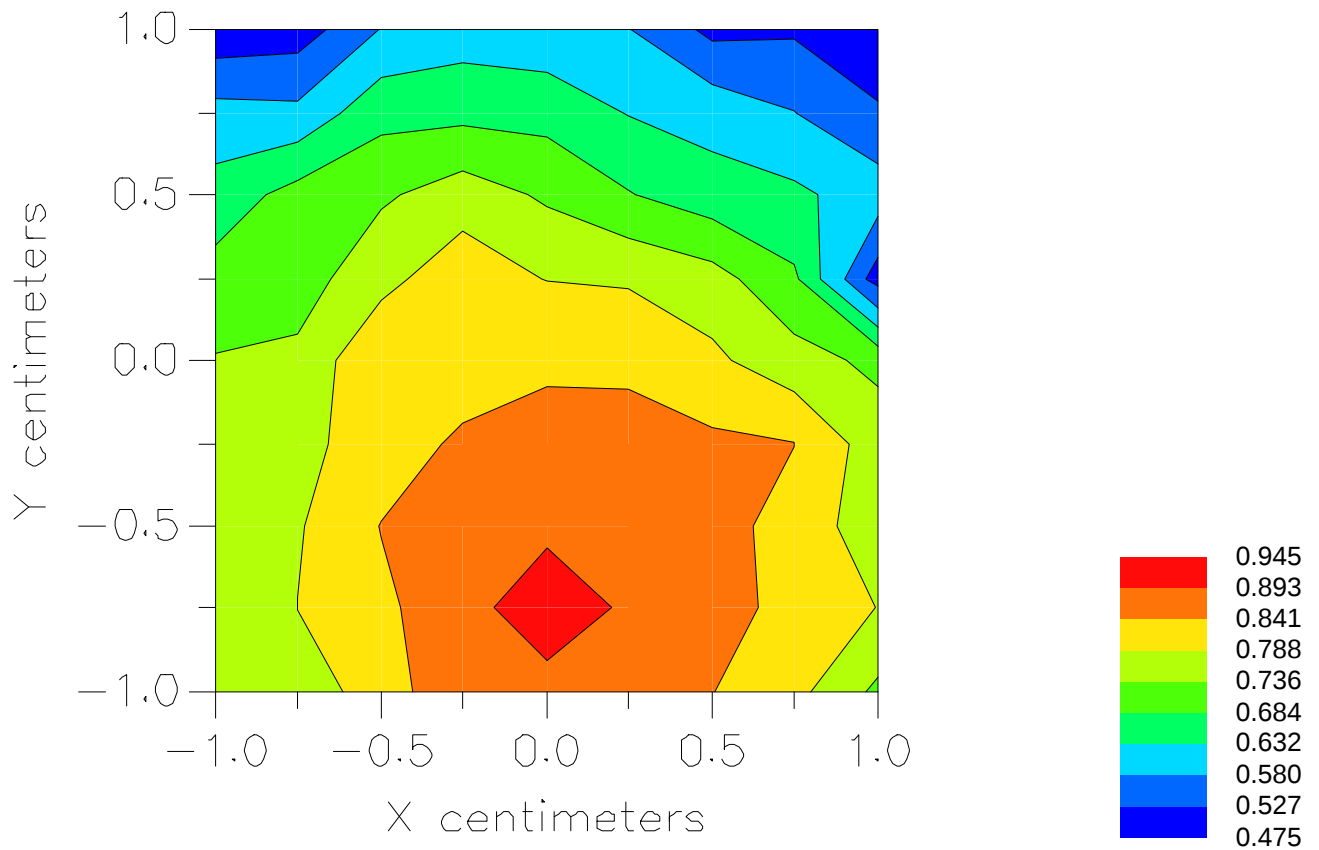
CJ6DCE37529A/CDM-9000/10900000013;1851.25MHz;W;Helical/In;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/54.200/1.850



File : 00032808_ZOOM

Start : 28-Mar-100 10:22:32 am End : 28-Mar-100 10:31:20 am

CJ6DCE37529A/CDM-9000/10900000013;1851.25MHz;W;Helical/In;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/54.200/1.850



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/00032807_ZOOM.VLT
Start : 28-Mar-100 10:11:05 am End : 28-Mar-100 10:20:36 am

FCC ID : CJ6DCE37529A
Model Number : CDM-9000
Serial Number : 109000000013
Frequency : 1851.25 MHz
Peak Trans. Pwr : 0.270 W
Start Trans. Pwr: 0.270 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 = 1.850

Comment :
TOSHIBA TRI-MODE PHONE PCS CDMA MODE
CHAN. 0025 BODY SAR FLIP MODE 24.0 dBm
PERMISSIVE CHANGE WITH NEW BELT CLIP

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 1.378

PCTEST Amplifier Channel Settings : 0.245 0.231 0.224

Max Location : X = 0.250, Y = -0.750, Z = 0.000 (cm) Value = 6.817

Measured Values (volts) =
6.231E-003 4.417E-003 3.109E-003 2.345E-003 1.895E-003 1.443E-003
1.100E-003 8.633E-004 6.801E-004 4.932E-004 3.632E-004 2.803E-004
2.332E-004 1.753E-004 1.949E-004 1.491E-004 8.773E-005 7.414E-005
1.169E-004 1.086E-004 1.533E-004

Calc. Voltage @ Surface (Vs) = 0.0088

Voltage @ 1.00 cm (Vt) = 0.0023

Ave. Voltage (Vs+Vt)/2 = 0.0056

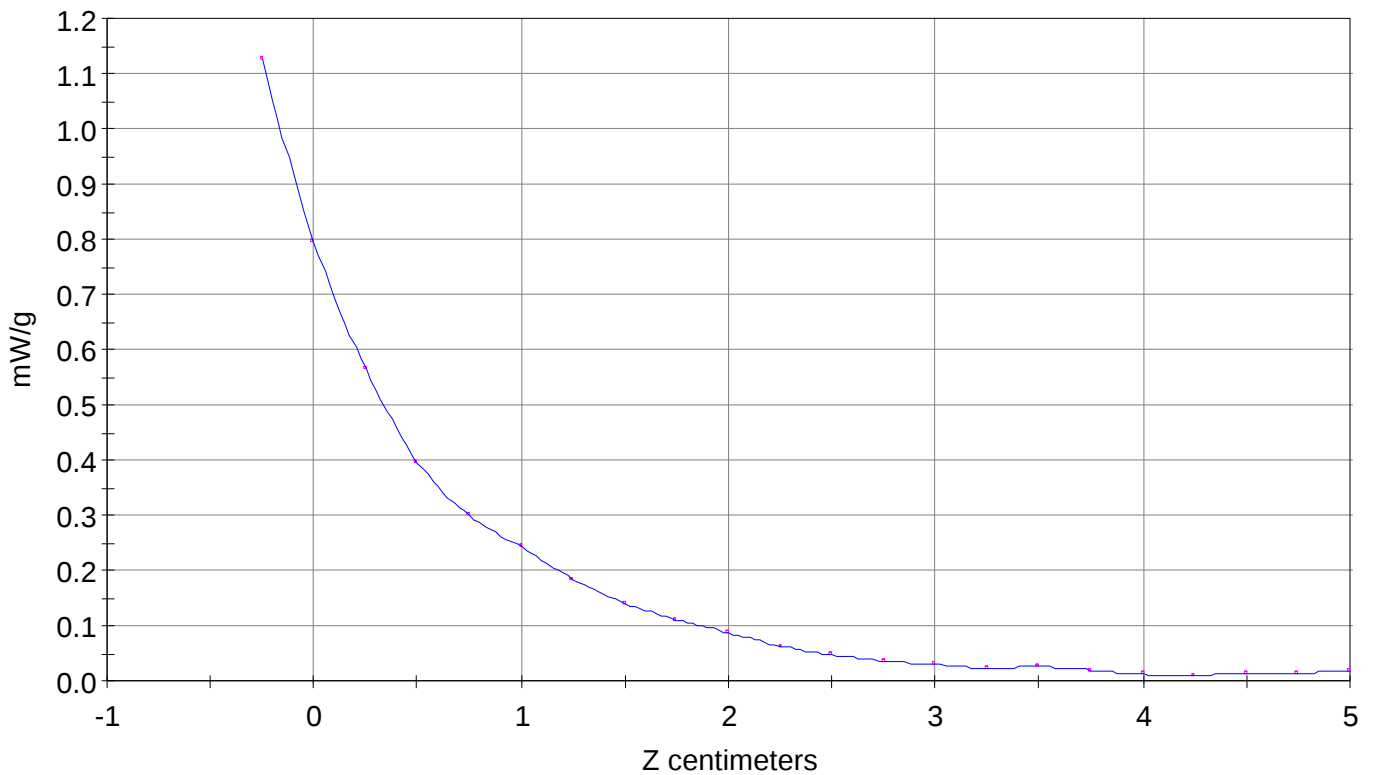
Ave. SAR over 1 g (mW/g) = 0.7123

SAR Scan

File : 00032807_ZOOM

Start : 28-Mar-100 10:11:05 am End : 28-Mar-100 10:20:36 am

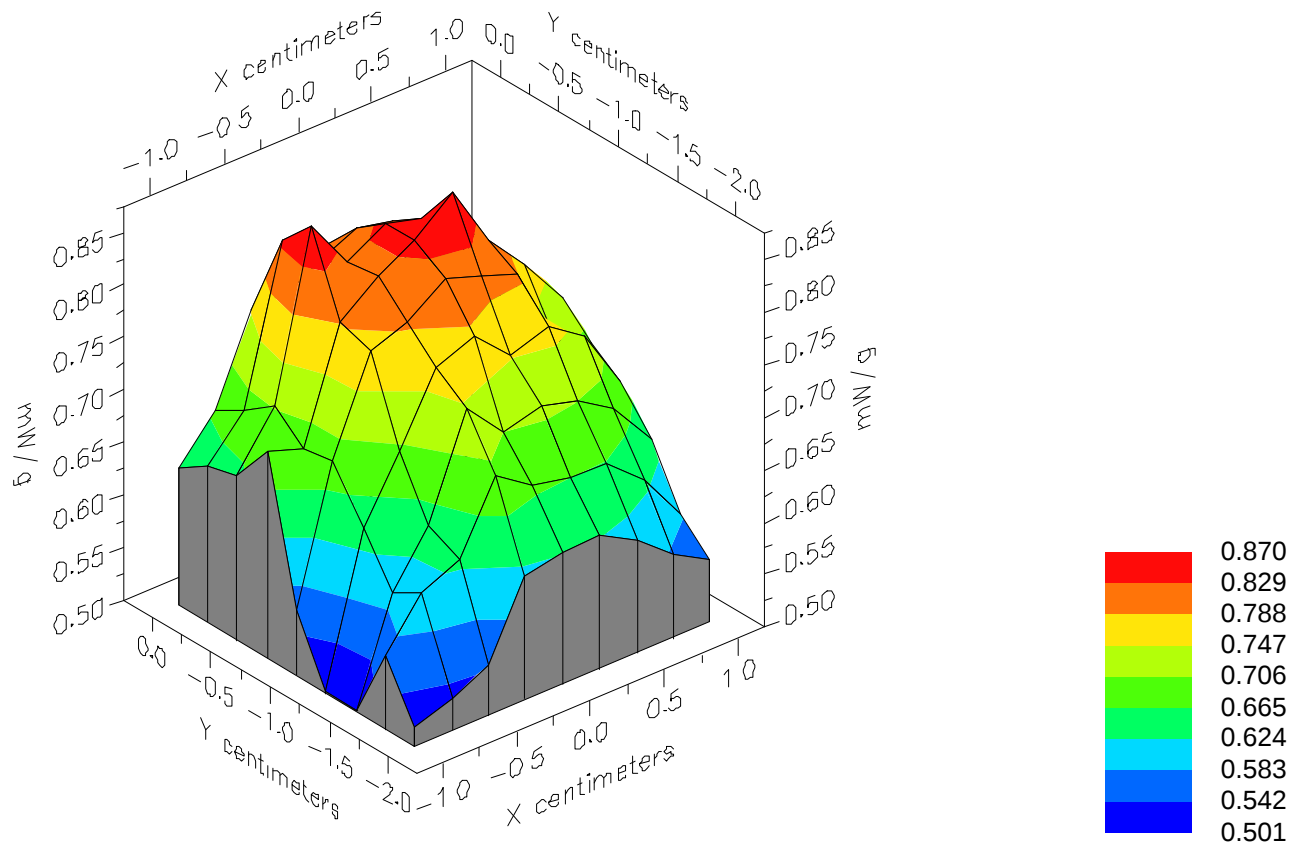
CJ6DCE37529A/CDM-9000/10900000013;1851.25MHz;W;Helical/Out;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/54.200/1.850



File : 00032807_ZOOM

Start : 28-Mar-100 10:11:05 am End : 28-Mar-100 10:20:36 am

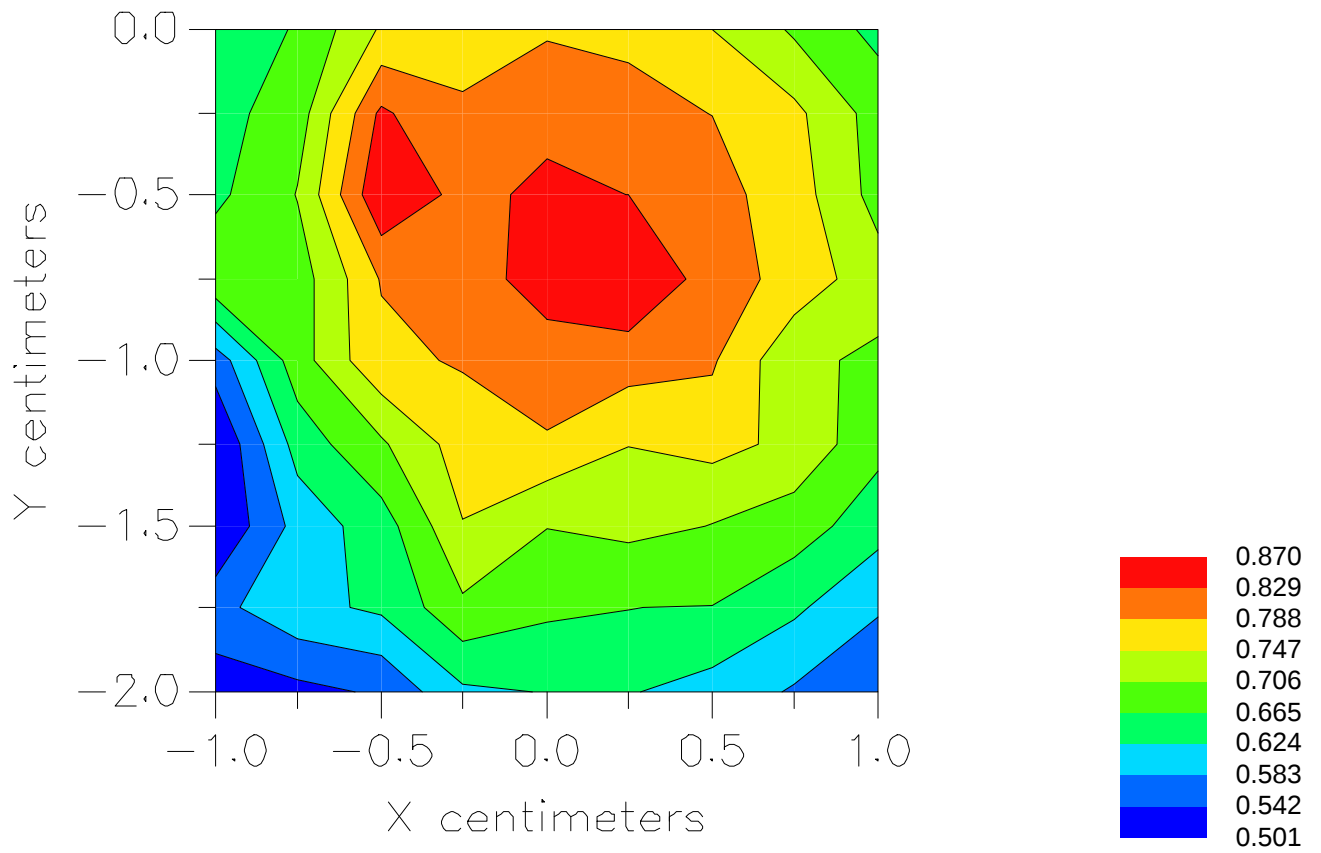
CJ6DCE37529A/CDM-9000/10900000013;1851.25MHz;W;Helical/Out;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/54.200/1.850



File : 00032807_ZOOM

Start : 28-Mar-100 10:11:05 am End : 28-Mar-100 10:20:36 am

CJ6DCE37529A/CDM-9000/10900000013;1851.25MHz;W;Helical/Out;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/54.200/1.850



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/00032802_ZOOM.VLT
Start : 28-Mar-100 09:01:23 am End : 28-Mar-100 09:10:09 am

FCC ID : CJ6DCE37529A
Model Number : CDM-9000
Serial Number : 109000000013
Frequency : 1880 MHz
Peak Trans. Pwr : 0.270 W
Start Trans. Pwr: 0.270 W
Antenna Type : Helical
Antenna Posn. : In
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 = 1.850

Comment :
TOSHIBA TRI-MODE PHONE PCS CDMA MODE
CHAN. 0600 BODY SAR FLIP MODE 24.0 dBm
PERMISSIVE CHANGE WITH NEW BELT CLIP

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 1.378

PCTEST Amplifier Channel Settings : 0.245 0.231 0.224

Max Location : X = -0.250, Y = -1.000, Z = 0.000 (cm) Value = 7.591

Measured Values (volts) =
7.293E-003 5.046E-003 3.591E-003 2.646E-003 2.103E-003 1.626E-003
1.186E-003 9.211E-004 7.180E-004 5.262E-004 4.265E-004 2.485E-004
2.434E-004 2.347E-004 2.076E-004 1.419E-004 8.177E-005 1.107E-004
1.534E-004 1.438E-004 1.071E-004

Calc. Voltage @ Surface (Vs) = 0.0104

Voltage @ 1.00 cm (Vt) = 0.0026

Ave. Voltage (Vs+Vt)/2 = 0.0065

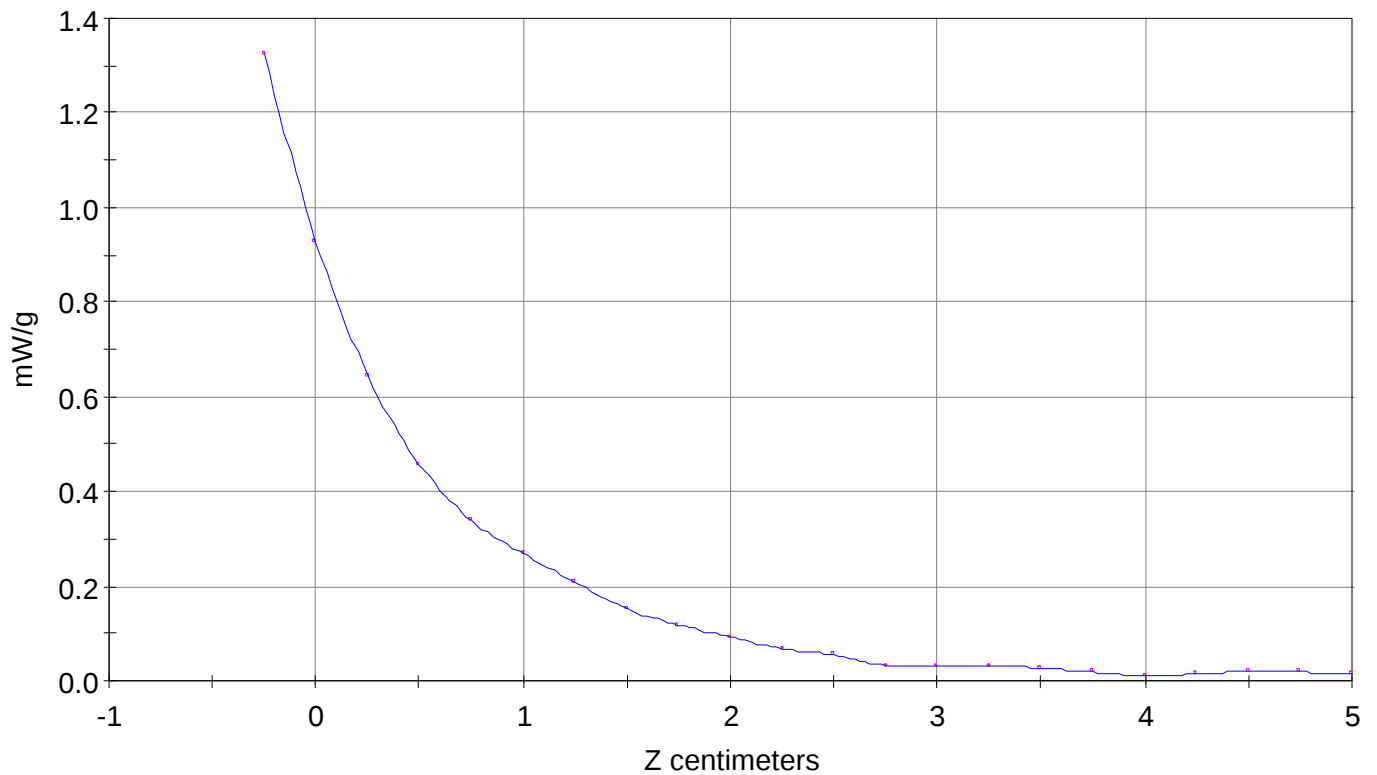
Ave. SAR over 1 g (mW/g) = 0.8320

SAR Scan

File : 00032802_ZOOM

Start : 28-Mar-100 09:01:23 am End : 28-Mar-100 09:10:09 am

CJ6DCE37529A/CDM-9000/10900000013;1880MHz;W;Helical/In;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/54.200/1.850

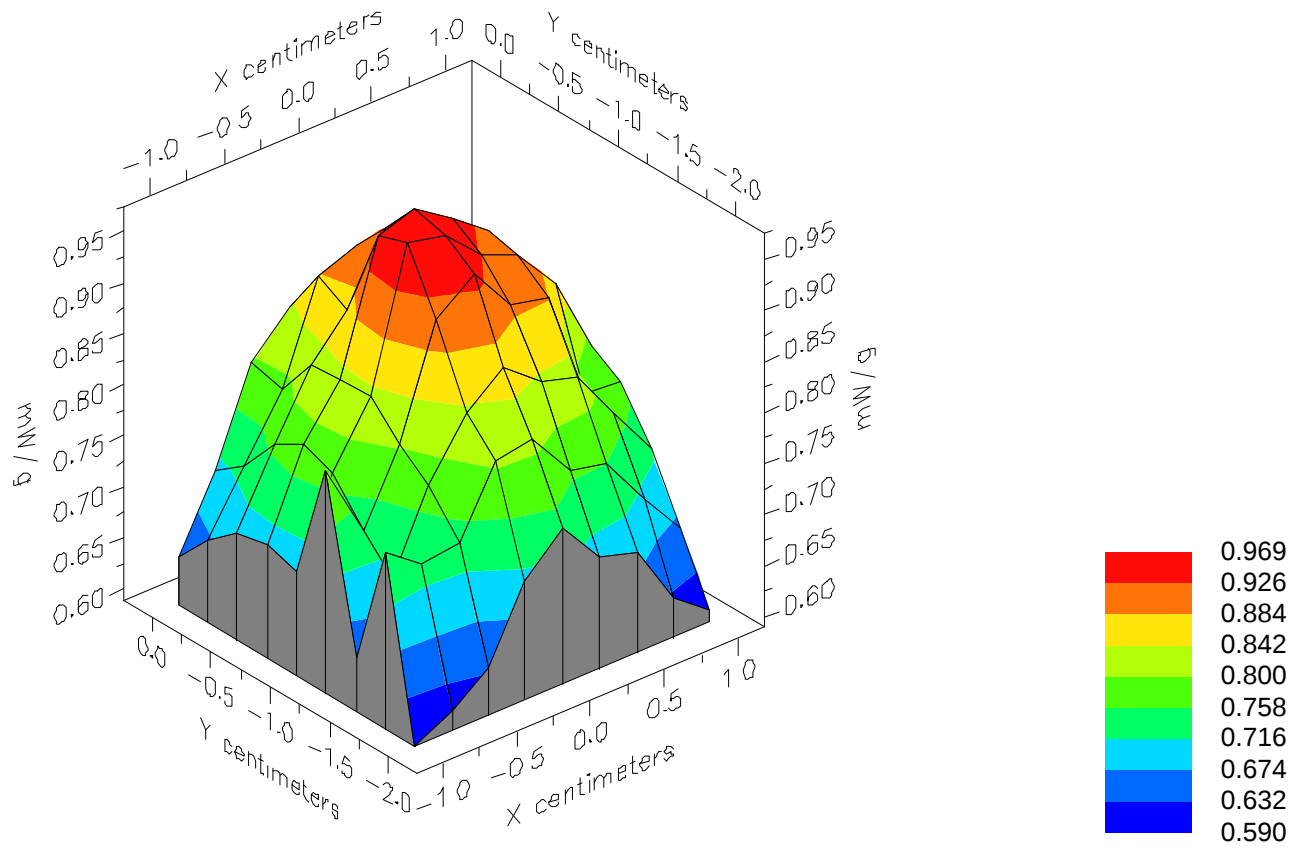


File : 00032802_ZOOM

Start : 28-Mar-100 09:01:23 am End : 28-Mar-100 09:10:09 am

CJ6DCE37529A/CDM-9000/109000000013;1880MHz;W;Helical/In;

Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/54.200/1.850

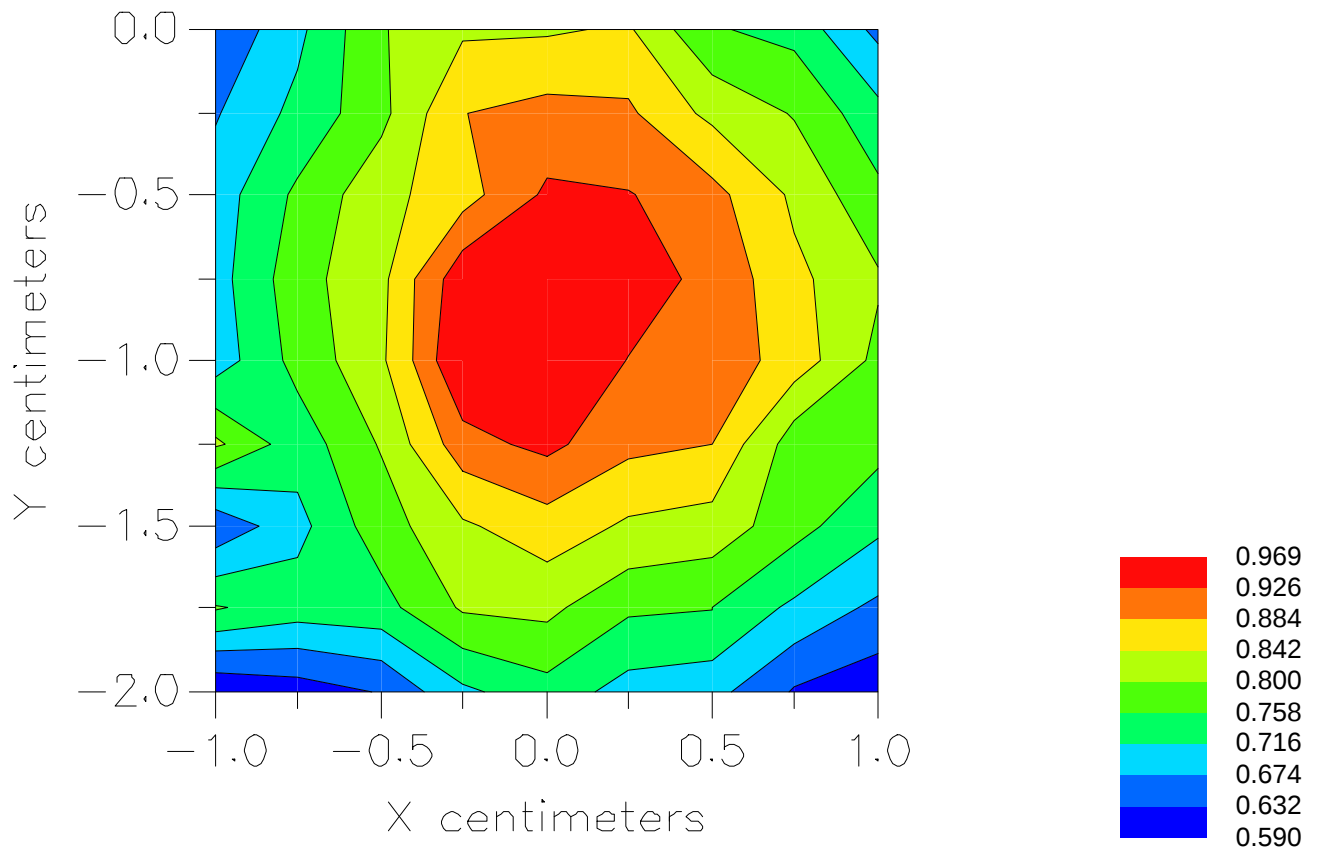


File : 00032802_ZOOM

Start : 28-Mar-100 09:01:23 am End : 28-Mar-100 09:10:09 am

CJ6DCE37529A/CDM-9000/109000000013;1880MHz;W;Helical/In;

Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/54.200/1.850



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/00032803_ZOOM.VLT
Start : 28-Mar-100 09:16:03 am End : 28-Mar-100 09:23:28 am

FCC ID : CJ6DCE37529A
Model Number : CDM-9000
Serial Number : 109000000013
Frequency : 1880 MHz
Peak Trans. Pwr : 0.270 W
Start Trans. Pwr: 0.270 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 = 1.850

Comment :
TOSHIBA TRI-MODE PHONE PCS CDMA MODE
CHAN. 0600 BODY SAR FLIP MODE 24.0 dBm
PERMISSIVE CHANGE WITH NEW BELT CLIP

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 1.378

PCTEST Amplifier Channel Settings : 0.245 0.231 0.224

Max Location : X = 0.250, Y = -0.750, Z = 0.000 (cm) Value = 7.898

Measured Values (volts) =
7.522E-003 5.245E-003 3.822E-003 2.950E-003 2.293E-003 1.538E-003
9.468E-004 9.090E-004 8.219E-004 6.559E-004 6.204E-004 1.138E-003
3.915E-004 3.385E-004 2.167E-004 2.183E-004 1.158E-004 2.396E-004
1.857E-004 2.279E-004 2.658E-004

Calc. Voltage @ Surface (Vs) = 0.0106

Voltage @ 1.00 cm (Vt) = 0.0030

Ave. Voltage (Vs+Vt)/2 = 0.0068

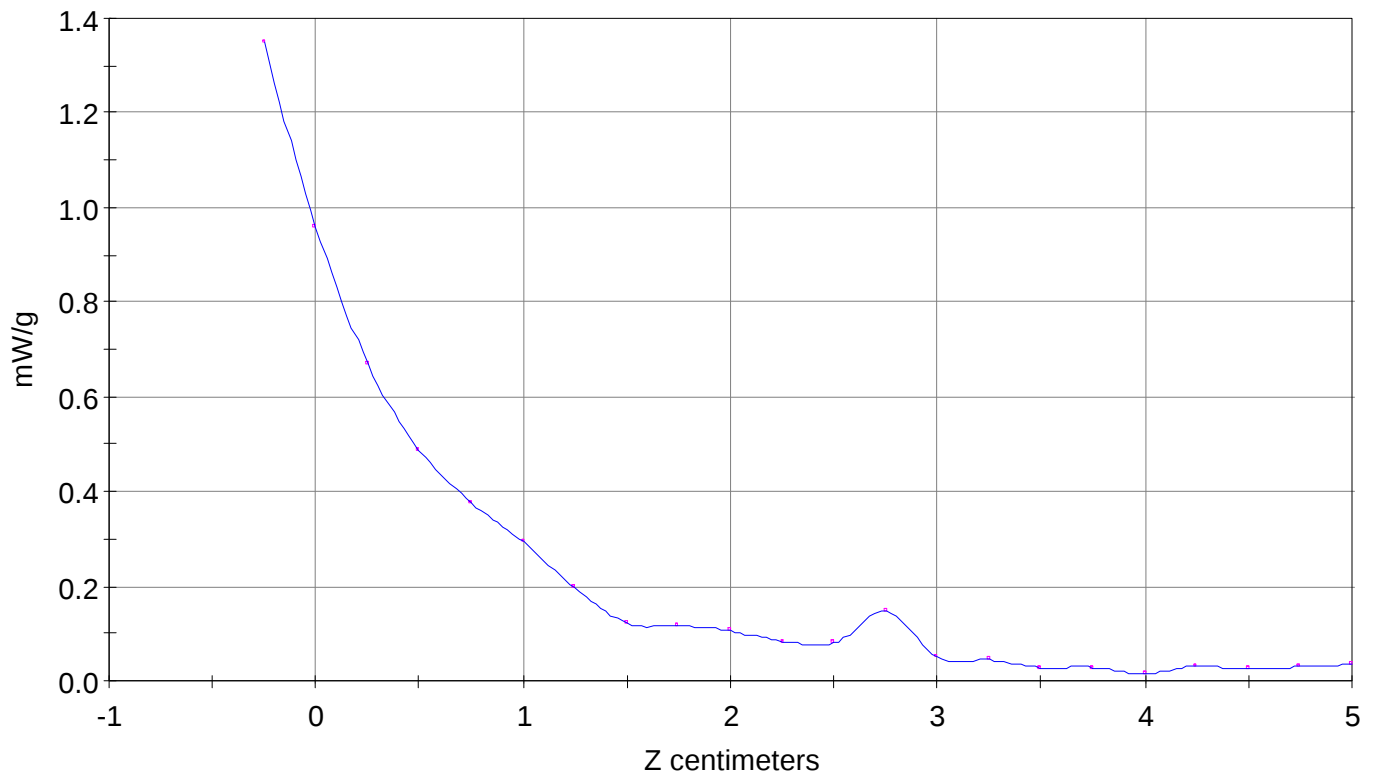
Ave. SAR over 1 g (mW/g) = 0.8616

SAR Scan

File : 00032803_ZOOM

Start : 28-Mar-100 09:16:03 am End : 28-Mar-100 09:23:28 am

CJ6DCE37529A/CDM-9000/10900000013;1880MHz;W;Helical/Out;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/54.200/1.850

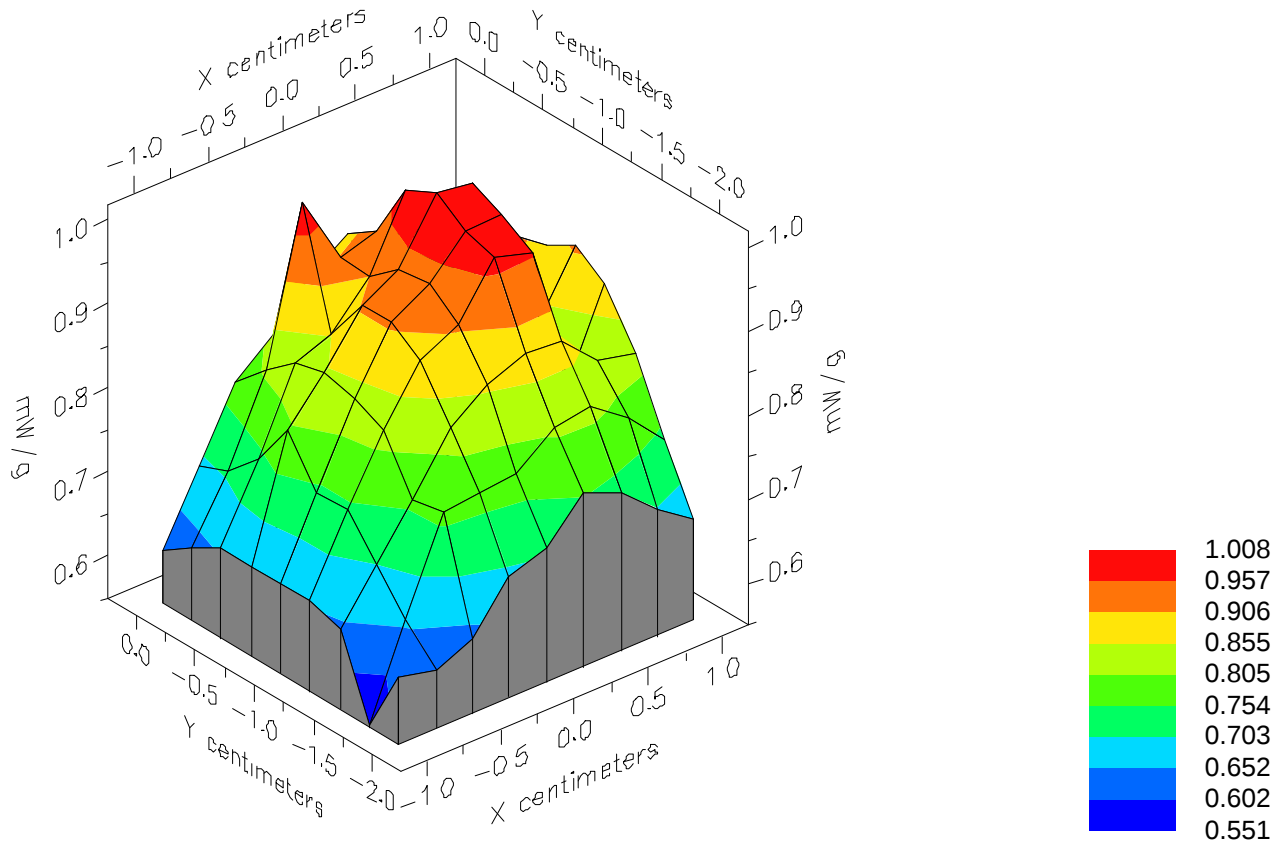


File : 00032803_ZOOM

Start : 28-Mar-100 09:16:03 am End : 28-Mar-100 09:23:28 am

CJ6DCE37529A/CDM-9000/10900000013;1880MHz;W;Helical/Out;

Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/54.200/1.850

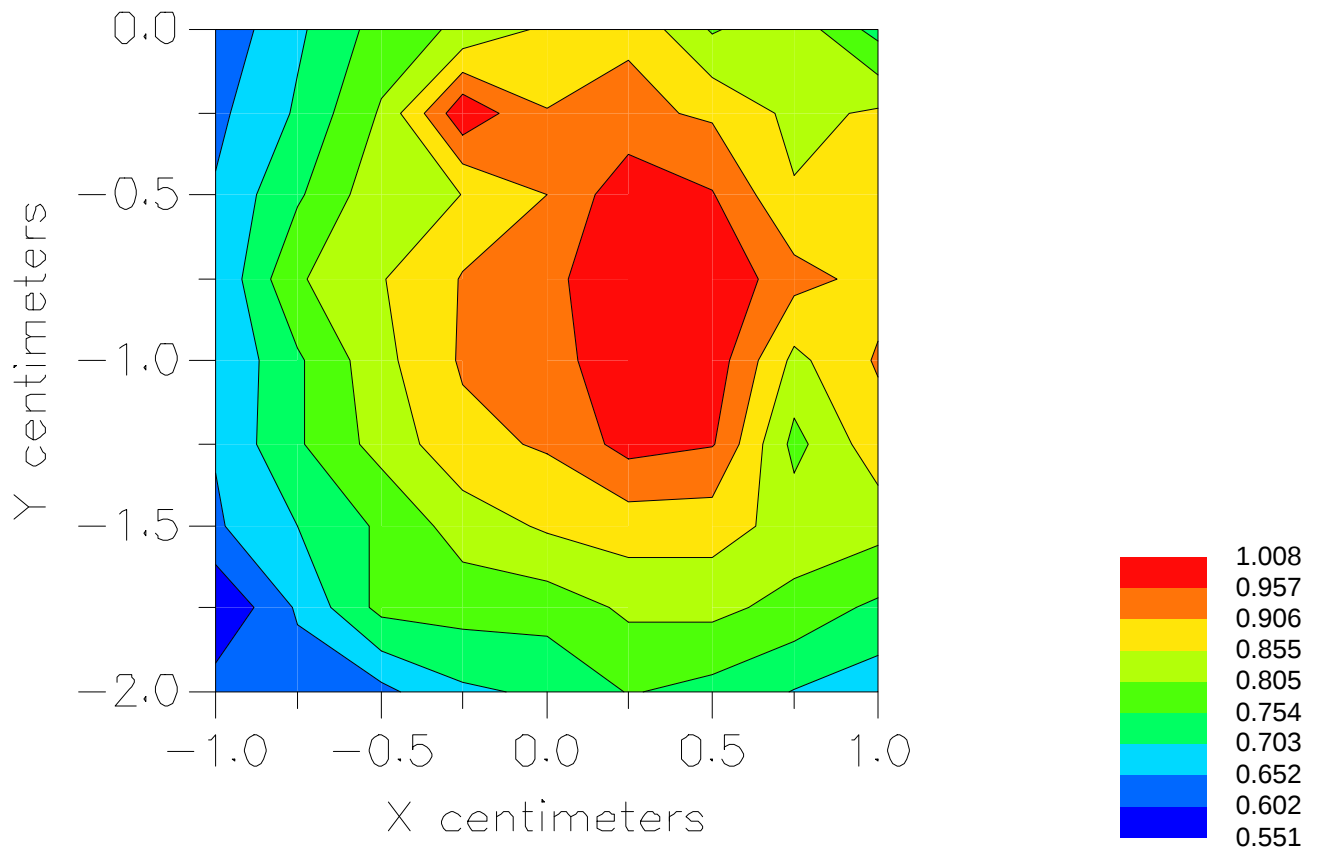


File : 00032803_ZOOM

Start : 28-Mar-100 09:16:03 am End : 28-Mar-100 09:23:28 am

CJ6DCE37529A/CDM-9000/10900000013;1880MHz;W;Helical/Out;

Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/54.200/1.850



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/00032801_ZOOM.VLT
Start : 28-Mar-100 08:44:41 am End : 28-Mar-100 08:53:59 am

FCC ID : CJ6DCE37529A
Model Number : CDM-9000
Serial Number : 109000000013
Frequency : 1908.75 MHz
Peak Trans. Pwr : 0.270 W
Start Trans. Pwr: 0.270 W
Antenna Type : Helical
Antenna Posn. : In
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 = 1.850

Comment :
TOSHIBA TRI-MODE PHONE PCS CDMA MODE
CHAN. 1175 BODY SAR FLIP MODE 24.0 dBm
PERMISSIVE CHANGE WITH NEW BELT CLIP

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 1.378

PCTEST Amplifier Channel Settings : 0.245 0.231 0.224

Max Location : X = 1.750, Y = -1.000, Z = 0.000 (cm) Value = 5.264

Measured Values (volts) =
4.591E-003 3.695E-003 2.787E-003 2.096E-003 1.746E-003 1.353E-003
1.061E-003 9.149E-004 6.389E-004 9.651E-004 4.835E-004 3.039E-004
2.239E-004 2.008E-004 1.619E-004 4.222E-004 1.060E-003 2.073E-004
6.039E-005 8.973E-005 1.087E-004

Calc. Voltage @ Surface (Vs) = 0.0059

Voltage @ 1.00 cm (Vt) = 0.0021

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

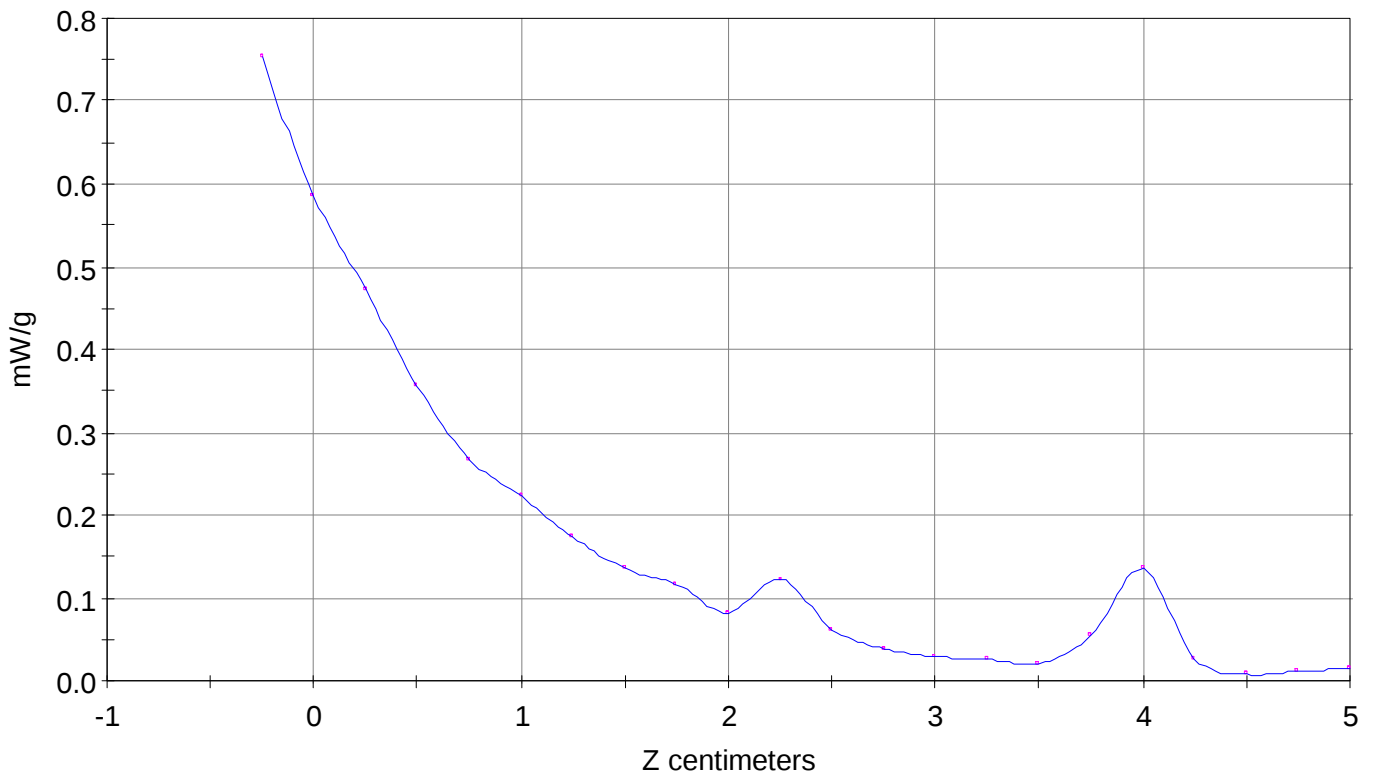
Ave. SAR over 1 g (mW/g) = 0.5099

SAR Scan

File : 00032801_ZOOM

Start : 28-Mar-100 08:44:41 am End : 28-Mar-100 08:53:59 am

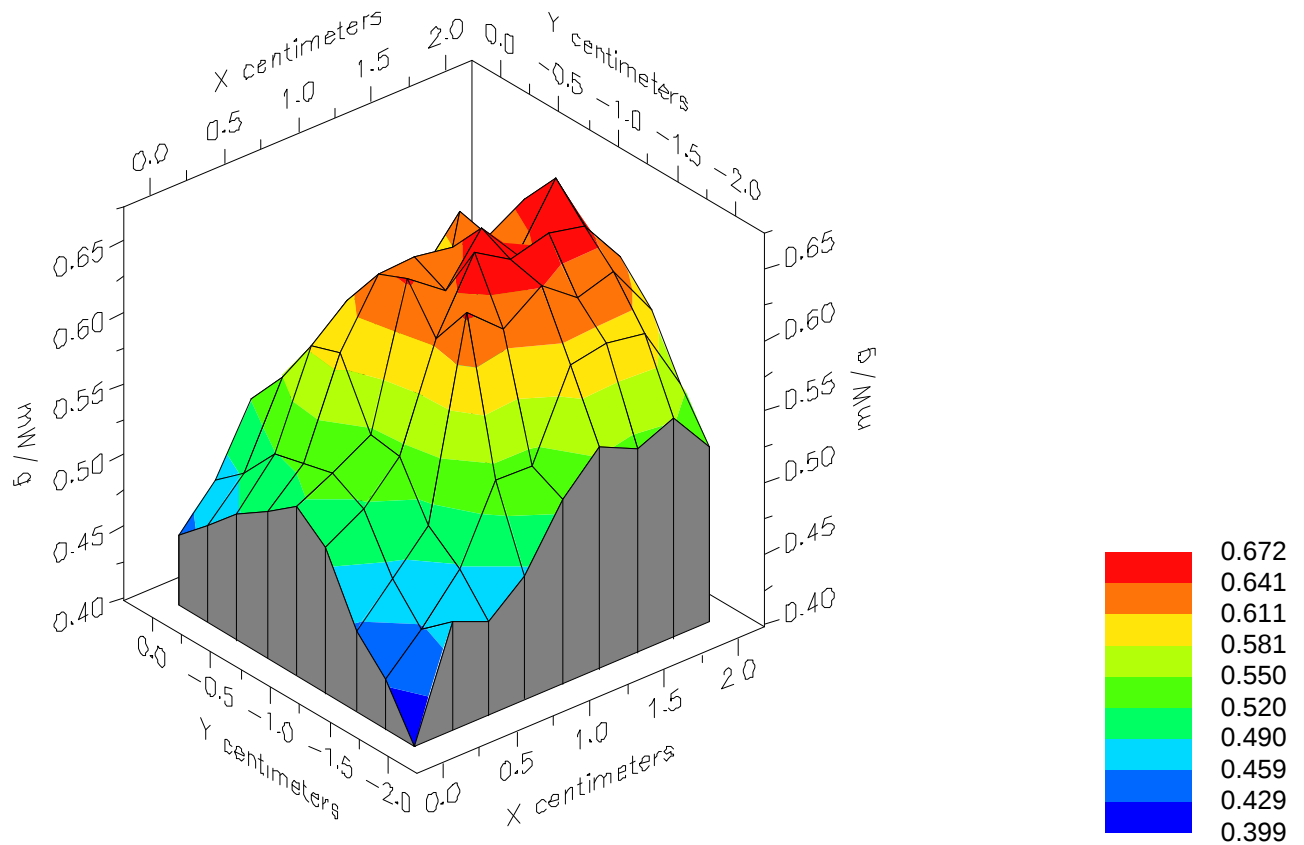
CJ6DCE37529A/CDM-9000/10900000013;1908.75MHz;W;Helical/In;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/54.200/1.850



File : 00032801_ZOOM

Start : 28-Mar-100 08:44:41 am End : 28-Mar-100 08:53:59 am

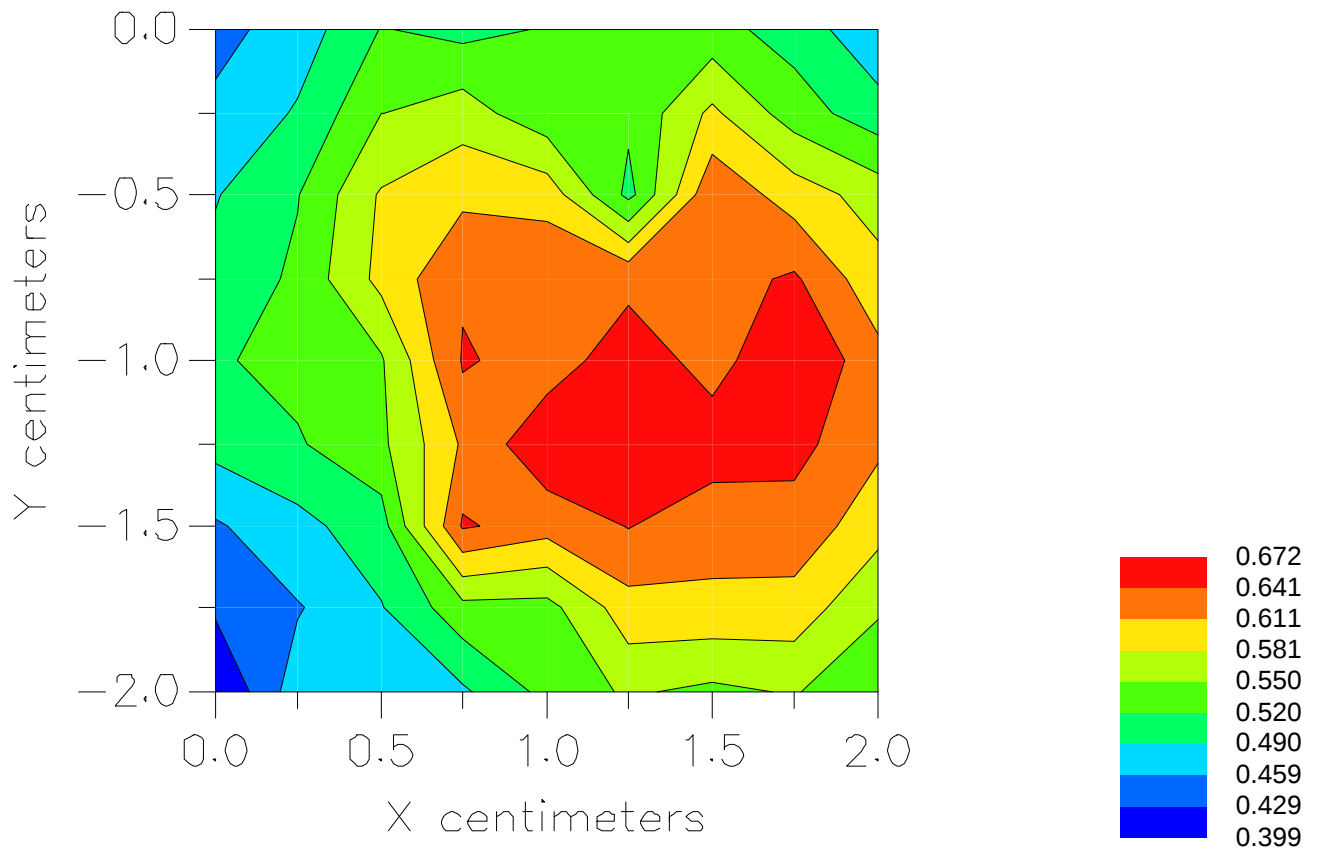
CJ6DCE37529A/CDM-9000/10900000013;1908.75MHz;W;Helical/In;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/54.200/1.850



File : 00032801_ZOOM

Start : 28-Mar-100 08:44:41 am End : 28-Mar-100 08:53:59 am

CJ6DCE37529A/CDM-9000/10900000013;1908.75MHz;W;Helical/In;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/54.200/1.850



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/00032806_ZOOM.VLT
Start : 28-Mar-100 09:50:31 am End : 28-Mar-100 10:07:43 am

FCC ID : CJ6DCE37529A
Model Number : CDM-9000
Serial Number : 109000000013
Frequency : 1908.75 MHz
Peak Trans. Pwr : 0.270 W
Start Trans. Pwr: 0.270 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 = 1.850

Comment :
TOSHIBA TRI-MODE PHONE PCS CDMA MODE
CHAN. 1175 BODY SAR FLIP MODE 24.0 dBm
PERMISSIVE CHANGE WITH NEW BELT CLIP

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 1.378

PCTEST Amplifier Channel Settings : 0.245 0.231 0.224

Max Location : X = 0.500, Y = -1.000, Z = 0.000 (cm) Value = 5.404

Measured Values (volts) =
5.054E-003 3.504E-003 2.437E-003 1.838E-003 1.475E-003 1.134E-003
8.424E-004 6.142E-004 4.612E-004 4.467E-004 4.236E-004 8.816E-004
1.325E-004 1.434E-004 1.440E-004 8.237E-005 1.165E-004 7.705E-005
7.728E-005 1.199E-004 1.262E-004

Calc. Voltage @ Surface (Vs) = 0.0073

Voltage @ 1.00 cm (Vt) = 0.0018

Ave. Voltage (Vs+Vt)/2 = 0.0046

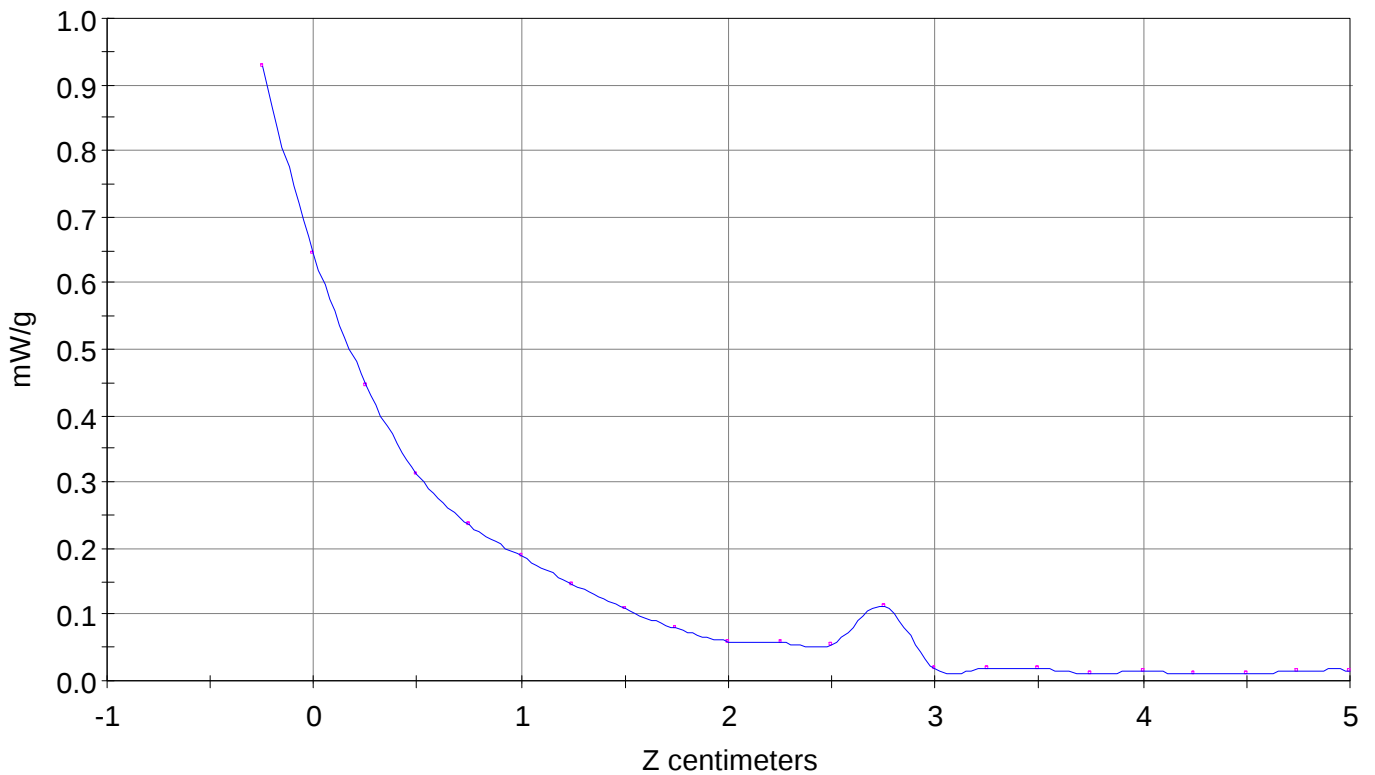
Ave. SAR over 1 g (mW/g) = 0.5816

SAR Scan

File : 00032806_ZOOM

Start : 28-Mar-100 09:50:31 am End : 28-Mar-100 10:07:43 am

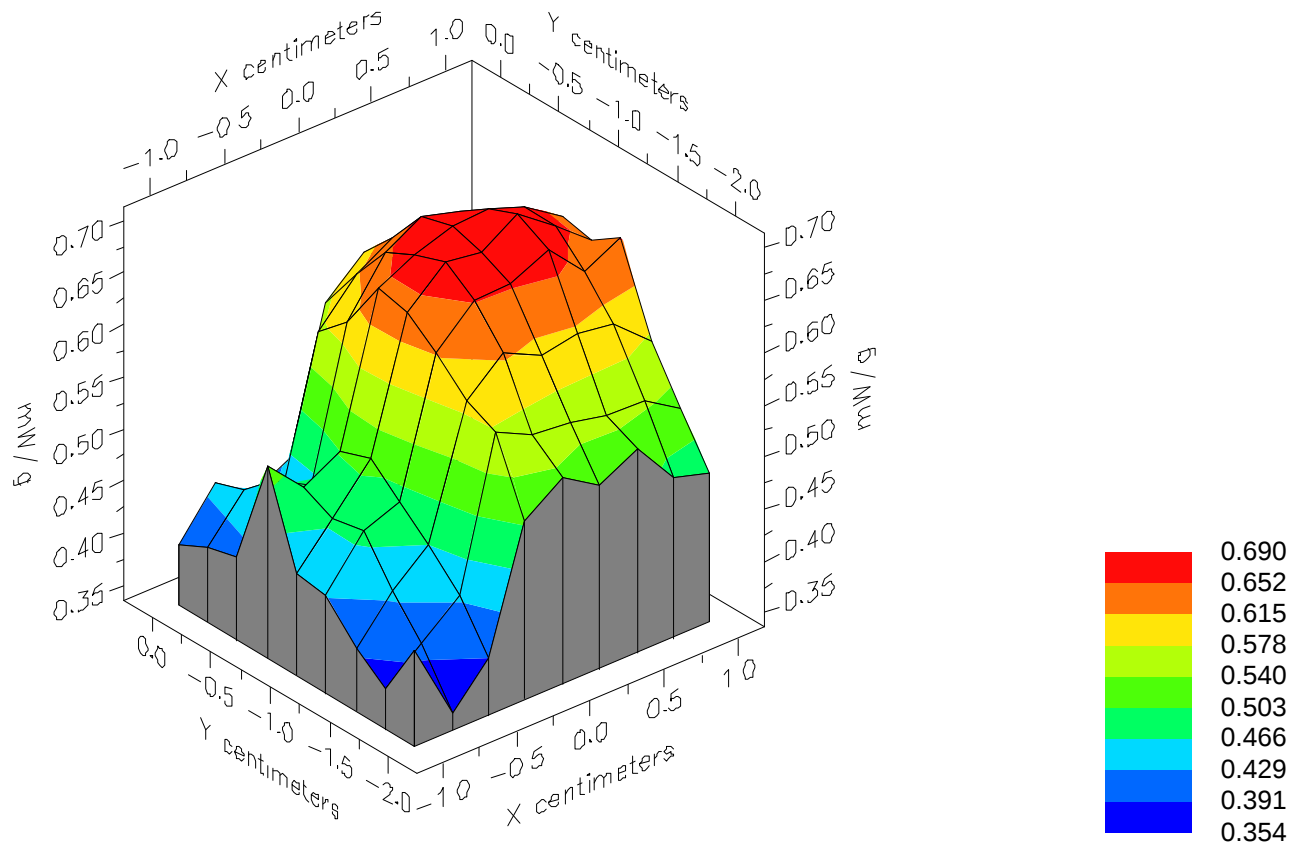
CJ6DCE37529A/CDM-9000/10900000013;1908.75MHz;W;Helical/Out;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/54.200/1.850



File : 00032806_ZOOM

Start : 28-Mar-100 09:50:31 am End : 28-Mar-100 10:07:43 am

CJ6DCE37529A/CDM-9000/10900000013;1908.75MHz;W;Helical/Out;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/54.200/1.850



File : 00032806_ZOOM

Start : 28-Mar-100 09:50:31 am End : 28-Mar-100 10:07:43 am

CJ6DCE37529A/CDM-9000/10900000013;1908.75MHz;W;Helical/Out;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/54.200/1.850

