

File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/00032716_ZOOM.VLT
Start : 27-Mar-100 05:06:12 pm End : 27-Mar-100 05:14:30 pm

FCC ID : CJ6DCE37529A
Model Number : CDM-9000
Serial Number : 109000000013
Frequency : 824.04 MHz
Peak Trans. Pwr : 0.600 W
Start Trans. Pwr: 0.600 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 = 51.700
Mixture Conductivity = 1.100

Comment :
TOSHIBA TRI-MODE PHONE FM MODE
CHAN. 991 BODY SAR FLIP MODE 26.2 dBm
PERMISSIVE CHANGE WITH NEW BELT CLIP

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 0.894

PCTEST Amplifier Channel Settings : 0.166 0.135 0.132

Max Location : X = 1.750, Y = 0.000, Z = 0.000 (cm) Value = 17.603

Measured Values (volts) =
1.722E-002 1.531E-002 1.333E-002 1.174E-002 9.411E-003 7.524E-003
6.293E-003 5.706E-003 5.820E-003 5.572E-003 6.390E-003 7.053E-003
5.834E-003 4.412E-003 3.006E-003 1.955E-003 1.201E-003 1.137E-003
1.568E-003 2.596E-003 3.393E-003

Calc. Voltage @ Surface (Vs) = 0.0196

Voltage @ 1.00 cm (Vt) = 0.0117

Ave. Voltage (Vs+Vt)/2 = 0.0157

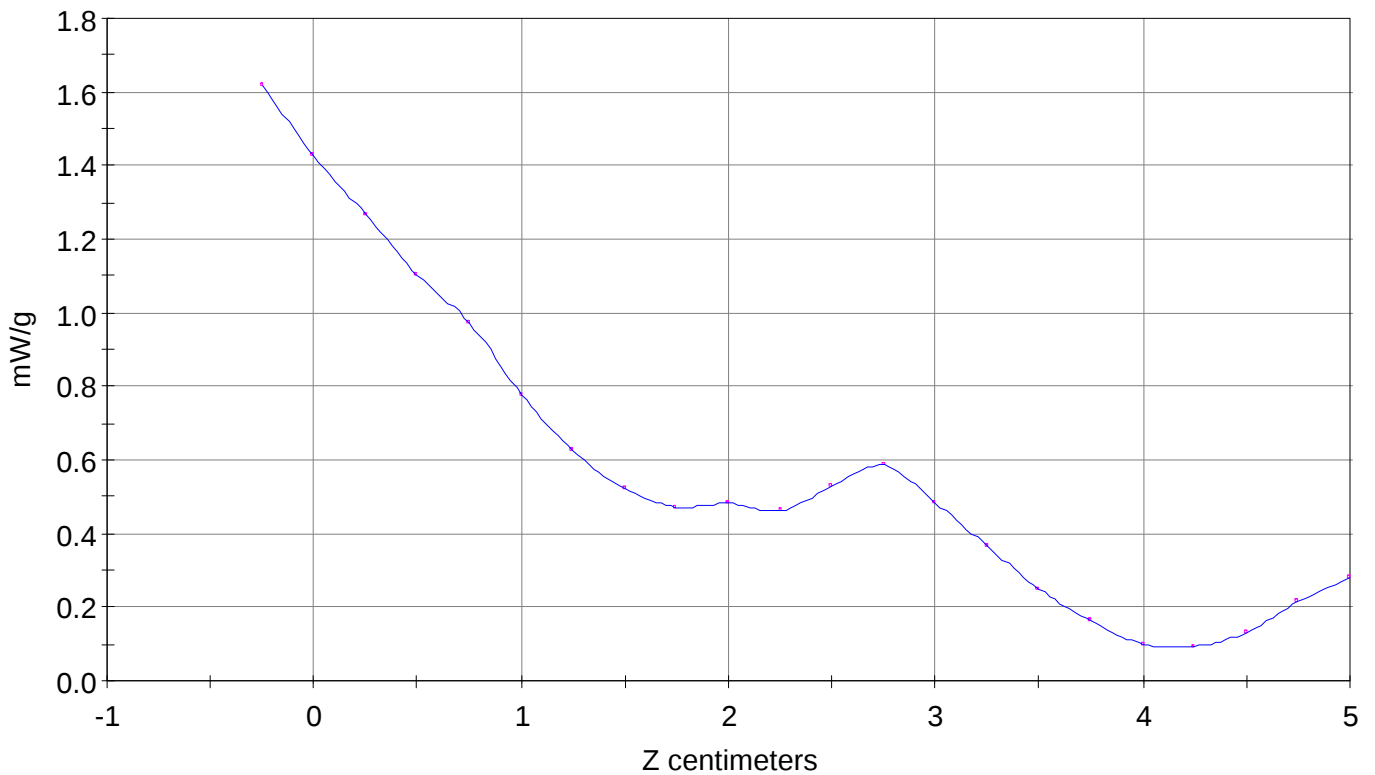
Ave. SAR over 1 g (mW/g) = 1.2961

SAR Scan

File : 00032716_ZOOM

Start : 27-Mar-100 05:06:12 pm End : 27-Mar-100 05:14:30 pm

CJ6DCE37529A/CDM-9000/10900000013;824.04MHz;W;Helical/In;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/51.700/1.100

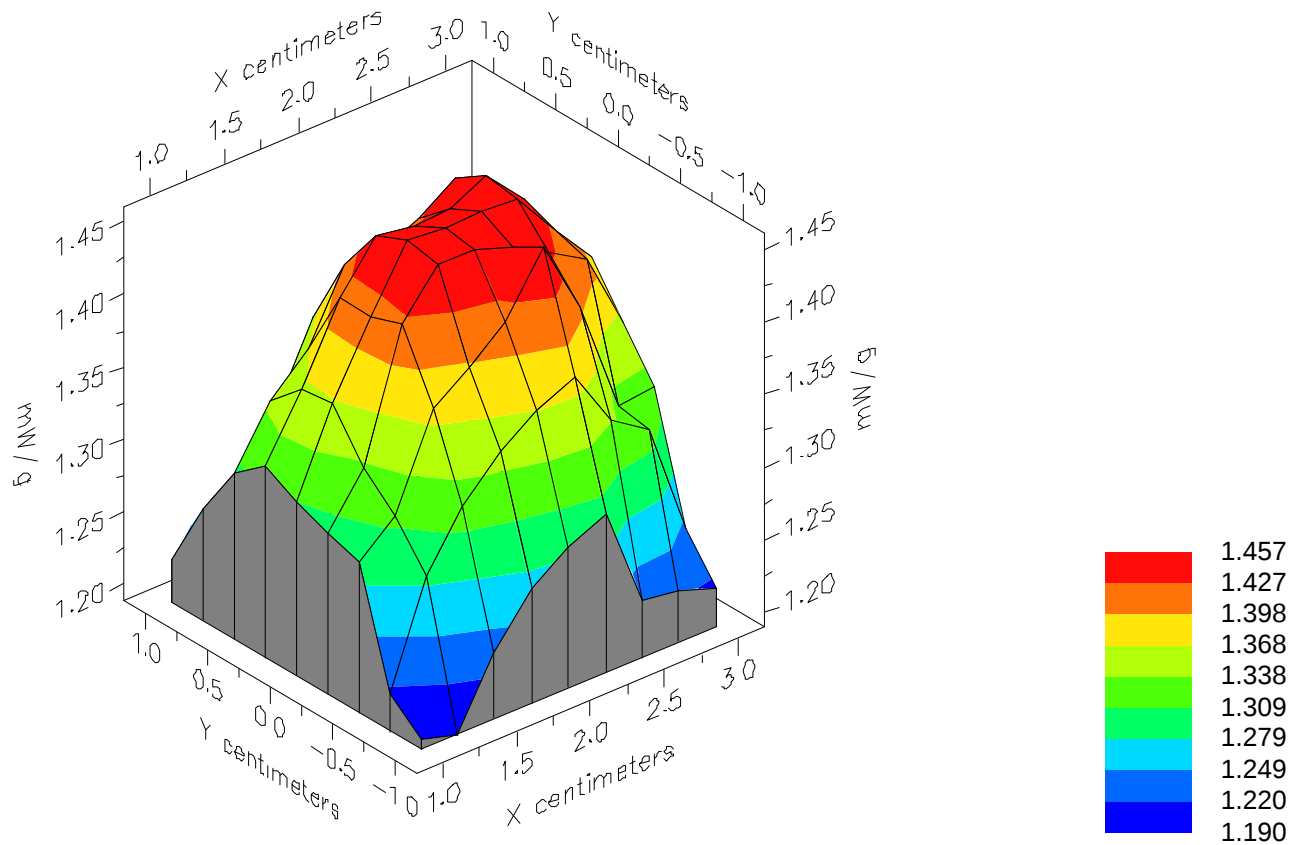


File : 00032716_ZOOM

Start : 27-Mar-100 05:06:12 pm End : 27-Mar-100 05:14:30 pm

CJ6DCE37529A/CDM-9000/10900000013;824.04MHz;W;Helical/In;

Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/51.700/1.100

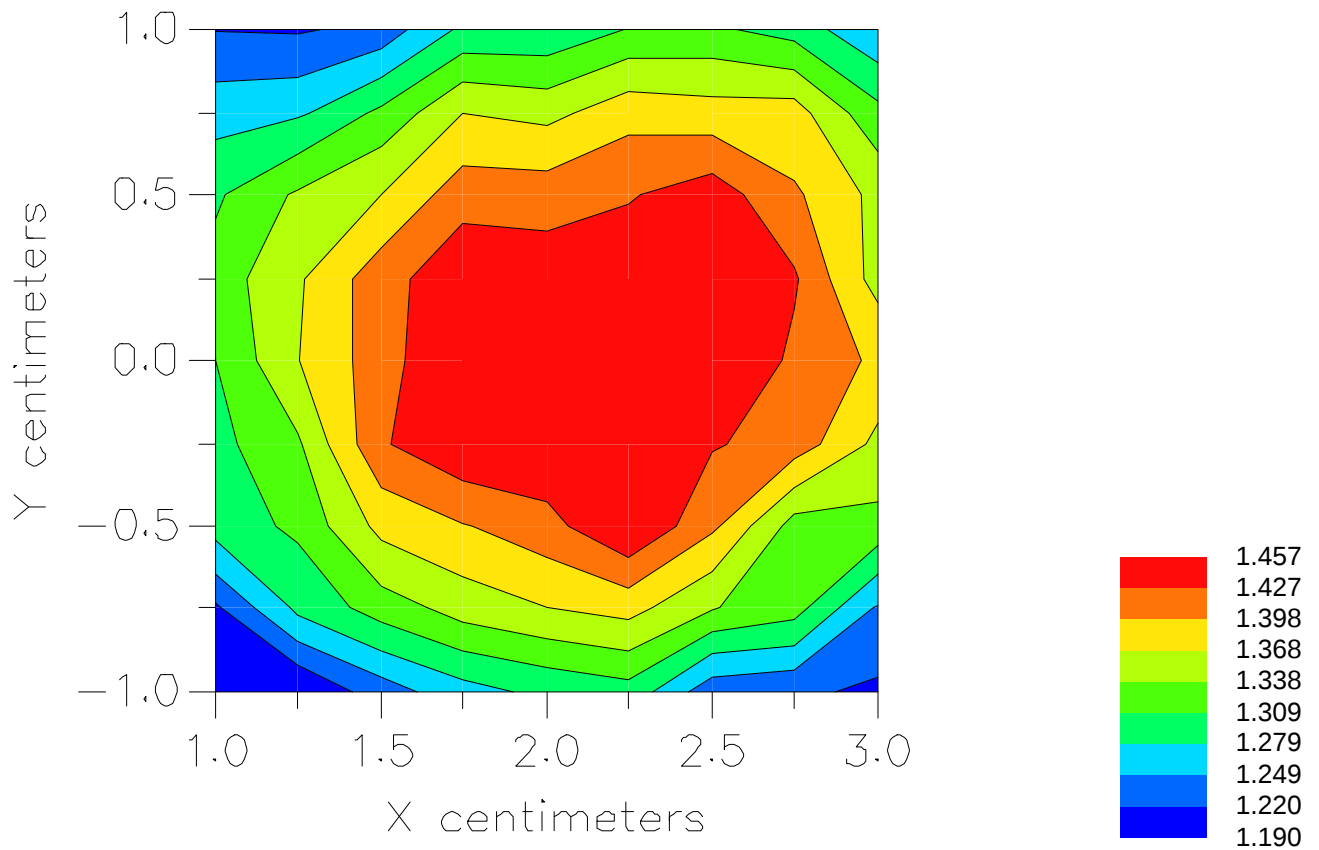


File : 00032716_ZOOM

Start : 27-Mar-100 05:06:12 pm End : 27-Mar-100 05:14:30 pm

CJ6DCE37529A/CDM-9000/10900000013;824.04MHz;W;Helical/In;

Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/51.700/1.100



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/00032709_ZOOM.VLT
Start : 27-Mar-100 11:37:18 am End : 27-Mar-100 11:49:09 am

FCC ID : CJ6DCE37529A
Model Number : CDM-9000
Serial Number : 109000000013
Frequency : 824.04 MHz
Peak Trans. Pwr : 0.600 W
Start Trans. Pwr: 0.600 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 = 51.700
Mixture Conductivity = 1.100

Comment :
TOSHIBA TRI-MODE PHONE FM MODE
CHAN. 991 BODY SAR FLIP MODE 26.2 dBm
PERMISSIVE CHANGE WITH NEW BELT CLIP

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 0.894

PCTEST Amplifier Channel Settings : 0.166 0.135 0.132

Max Location : X = 2.250, Y = 0.000, Z = 0.000 (cm) Value = 18.148

Measured Values (volts) =
1.828E-002 1.654E-002 1.487E-002 1.319E-002 1.133E-002 9.210E-003
7.422E-003 6.256E-003 5.735E-003 5.858E-003 6.416E-003 6.677E-003
6.768E-003 5.660E-003 4.650E-003 3.448E-003 2.014E-003 1.327E-003
1.208E-003 1.960E-003 3.003E-003

Calc. Voltage @ Surface (Vs) = 0.0203

Voltage @ 1.00 cm (Vt) = 0.0132

Ave. Voltage (Vs+Vt)/2 = 0.0167

Ave. SAR over 1 g (mW/g) = 1.3850

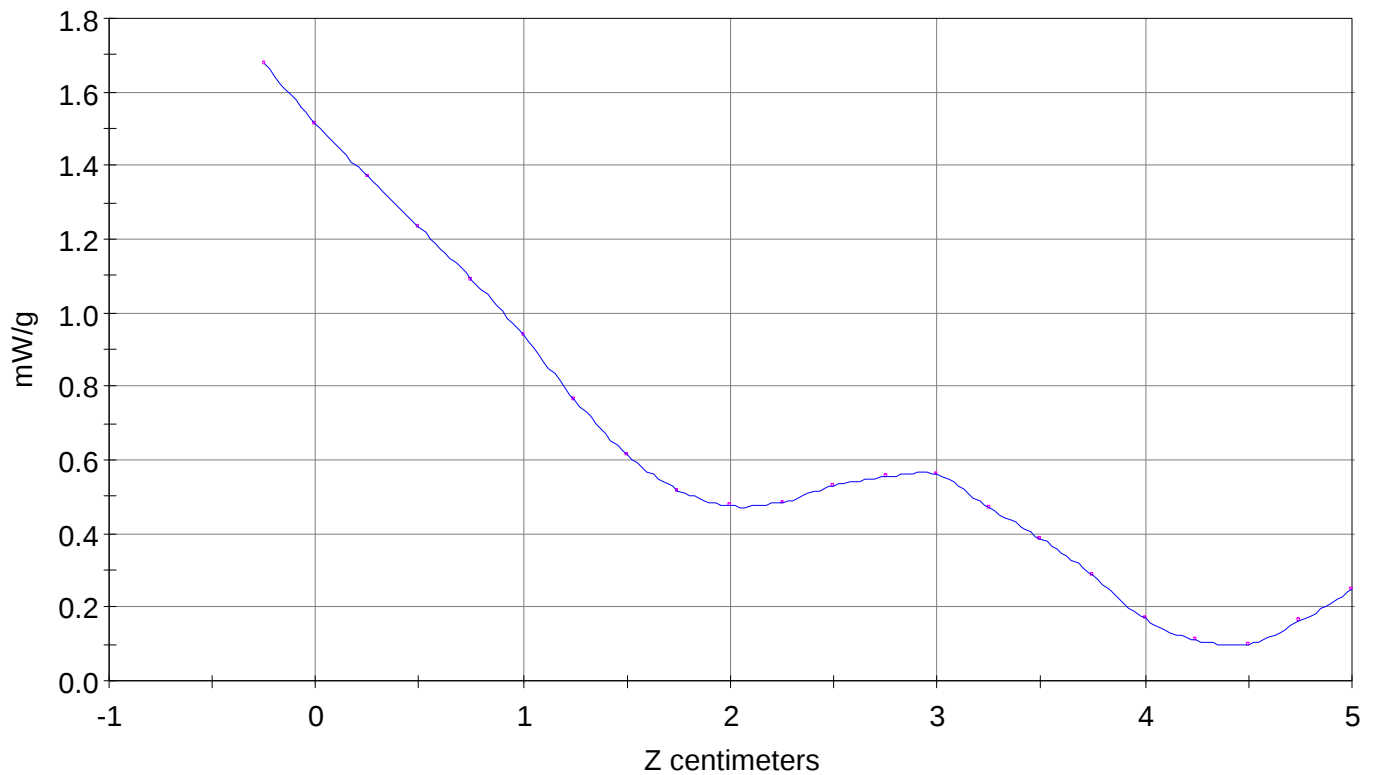
SAR Scan

File : 00032709_ZOOM

Start : 27-Mar-100 11:37:18 am End : 27-Mar-100 11:49:09 am

CJ6DCE37529A/CDM-9000/10900000013;824.04MHz;W;Helical/Out;

Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/51.700/1.100

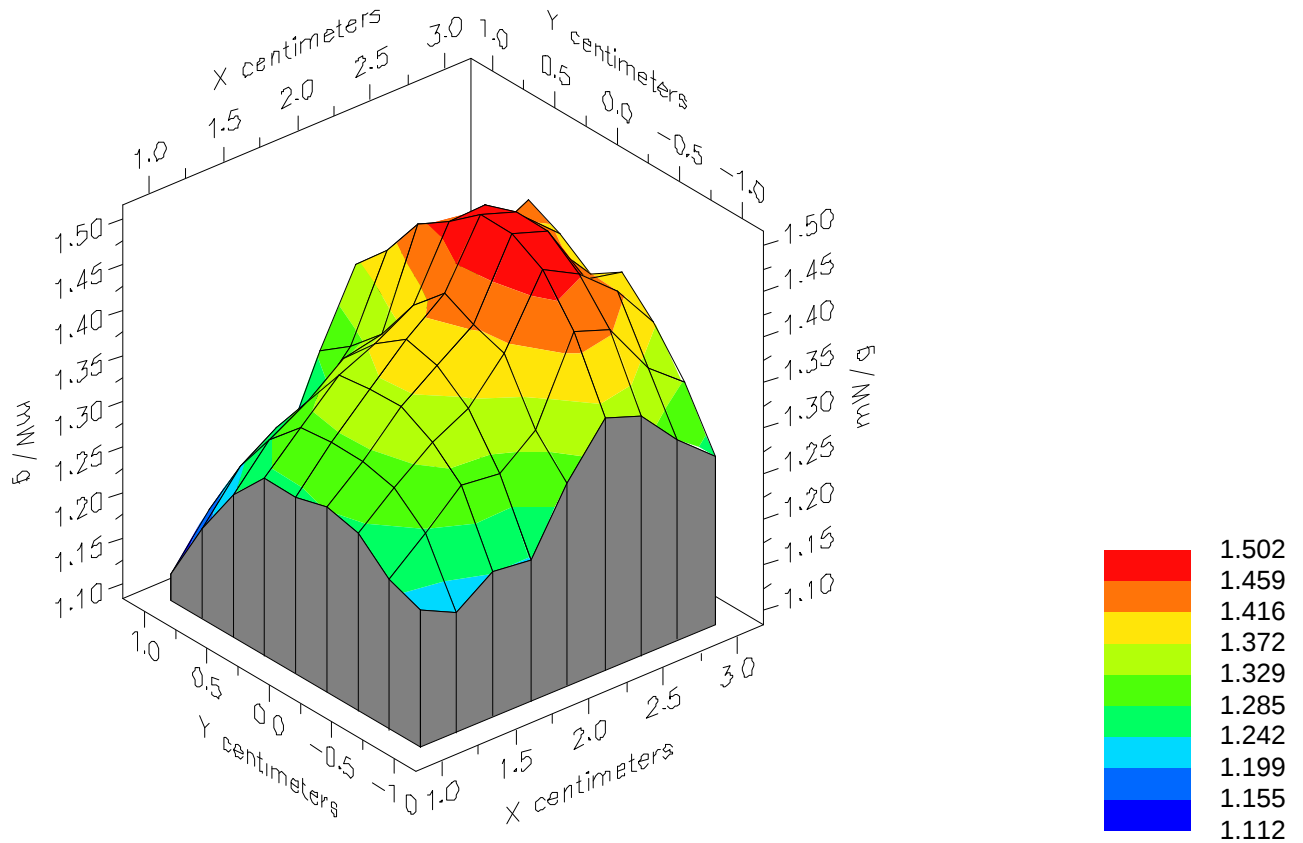


File : 00032709_ZOOM

Start : 27-Mar-100 11:37:18 am End : 27-Mar-100 11:49:09 am

CJ6DCE37529A/CDM-9000/109000000013;824.04MHz;W;Helical/Out;

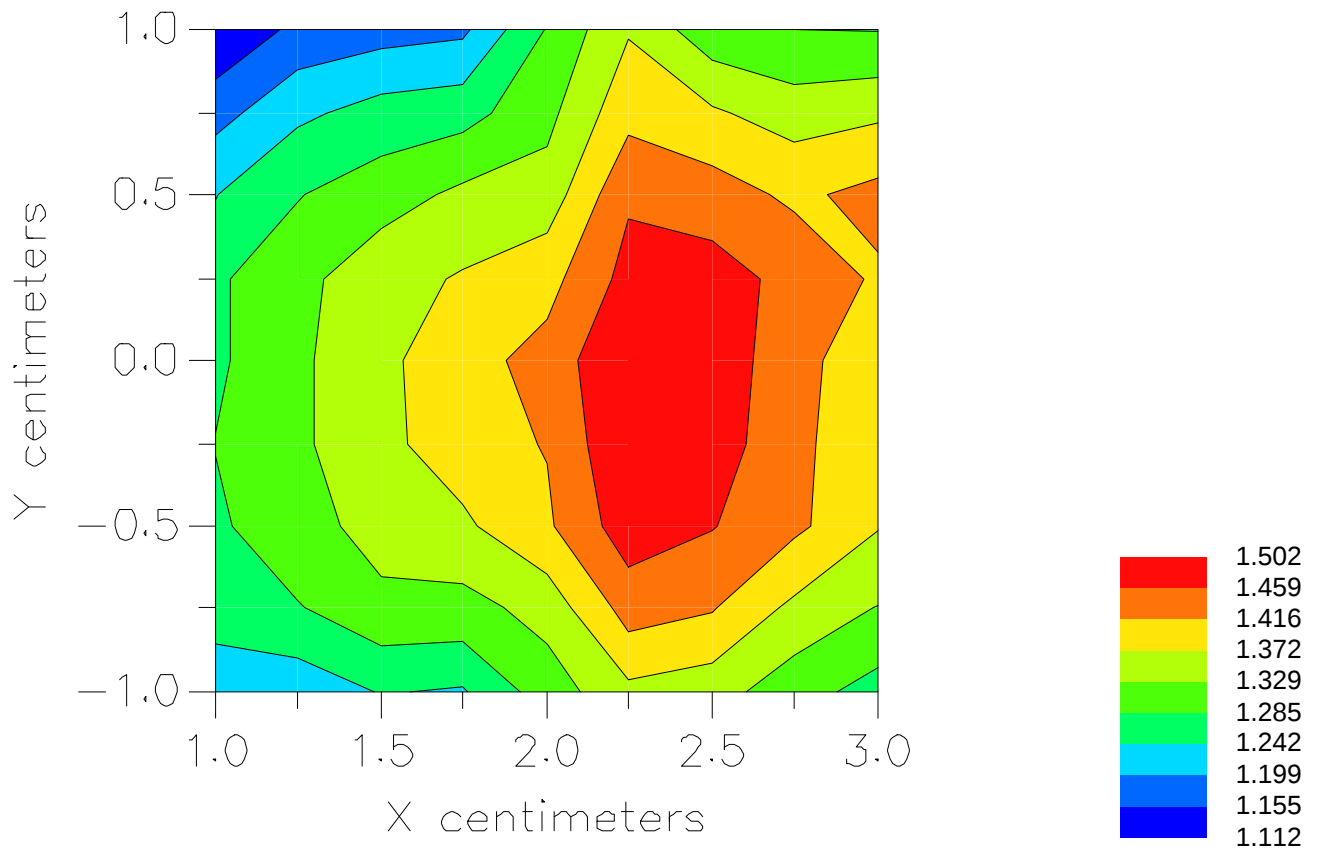
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/51.700/1.100



File : 00032709_ZOOM

Start : 27-Mar-100 11:37:18 am End : 27-Mar-100 11:49:09 am

CJ6DCE37529A/CDM-9000/109000000013;824.04MHz;W;Helical/Out;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/51.700/1.100



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/00032705_ZOOM.VLT
Start : 27-Mar-100 10:34:39 am End : 27-Mar-100 10:41:30 am

FCC ID : CJ6DCE37529A
Model Number : CDM-9000
Serial Number : 109000000013
Frequency : 836.490 MHz
Peak Trans. Pwr : 0.600 W
Start Trans. Pwr: 0.600 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 = 51.700
Mixture Conductivity = 1.100

Comment :
TOSHIBA TRI-MODE PHONE FM MODE
CHAN. 383 BODY SAR FLIP MODE 26.5 dBm
PERMISSIVE CHANGE WITH NEW BELT CLIP

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 0.894

PCTEST Amplifier Channel Settings : 0.166 0.135 0.132

Max Location : X = 2.500, Y = 0.250, Z = 0.000 (cm) Value = 17.619

Measured Values (volts) =
1.717E-002 1.569E-002 1.407E-002 1.263E-002 1.071E-002 8.763E-003
7.134E-003 5.832E-003 5.256E-003 5.198E-003 5.569E-003 5.907E-003
5.921E-003 5.491E-003 4.485E-003 3.196E-003 2.003E-003 1.152E-003
9.950E-004 1.469E-003 2.265E-003

Calc. Voltage @ Surface (Vs) = 0.0190

Voltage @ 1.00 cm (Vt) = 0.0126

Ave. Voltage (Vs+Vt)/2 = 0.0158

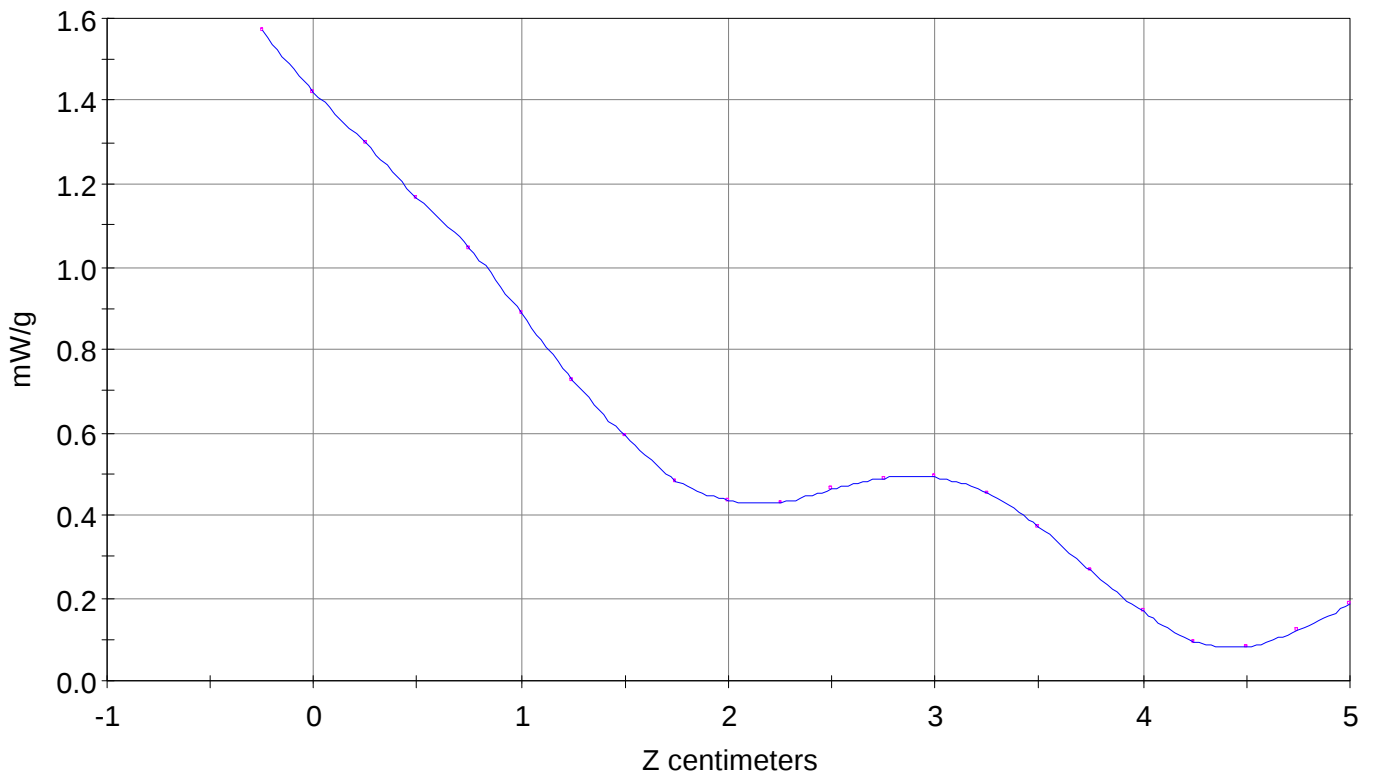
Ave. SAR over 1 g (mW/g) = 1.3075

SAR Scan

File : 00032705_ZOOM

Start : 27-Mar-100 10:34:39 am End : 27-Mar-100 10:41:30 am

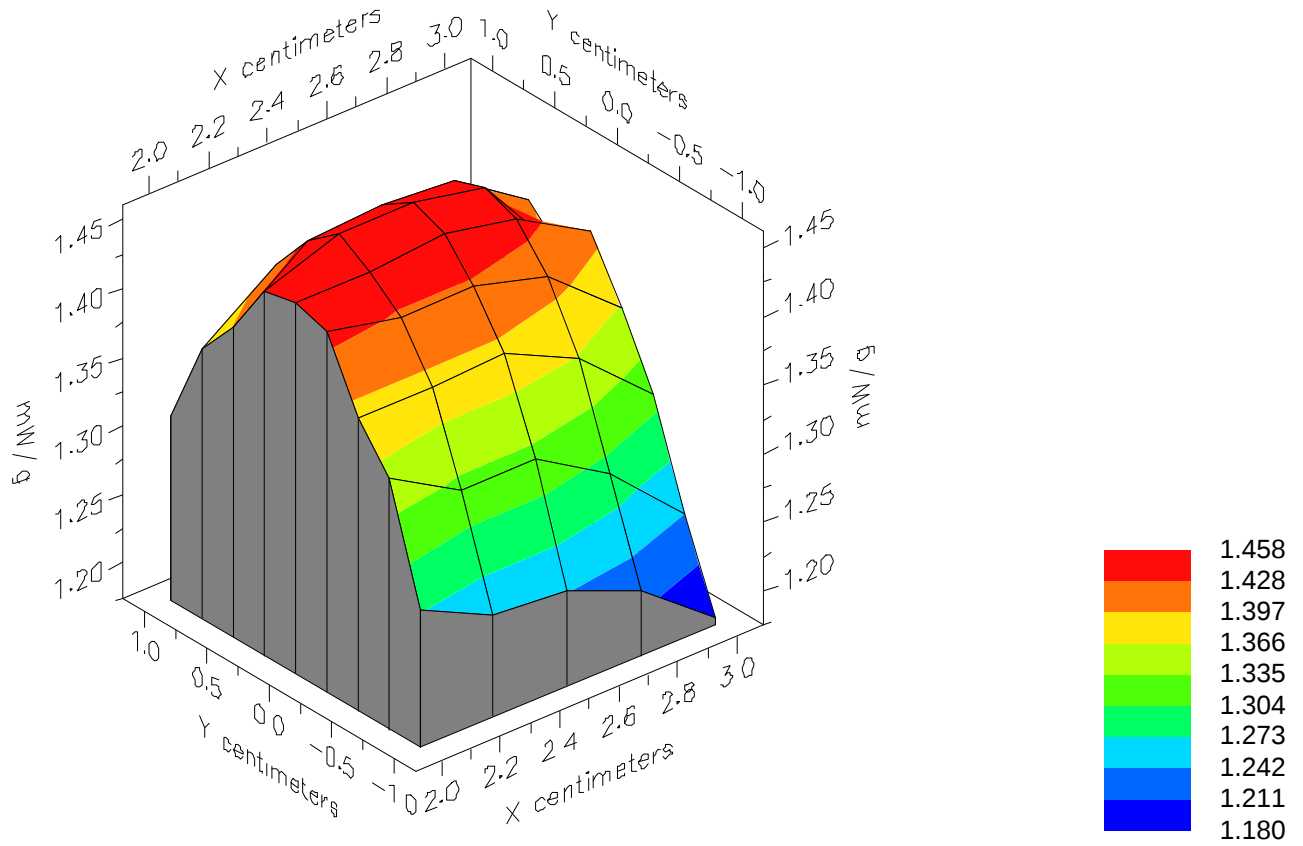
CJ6DCE37529A/CDM-9000/10900000013;836.490MHz;W;Helical/In;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/51.700/1.100



File : 00032705_ZOOM

Start : 27-Mar-100 10:34:39 am End : 27-Mar-100 10:41:30 am

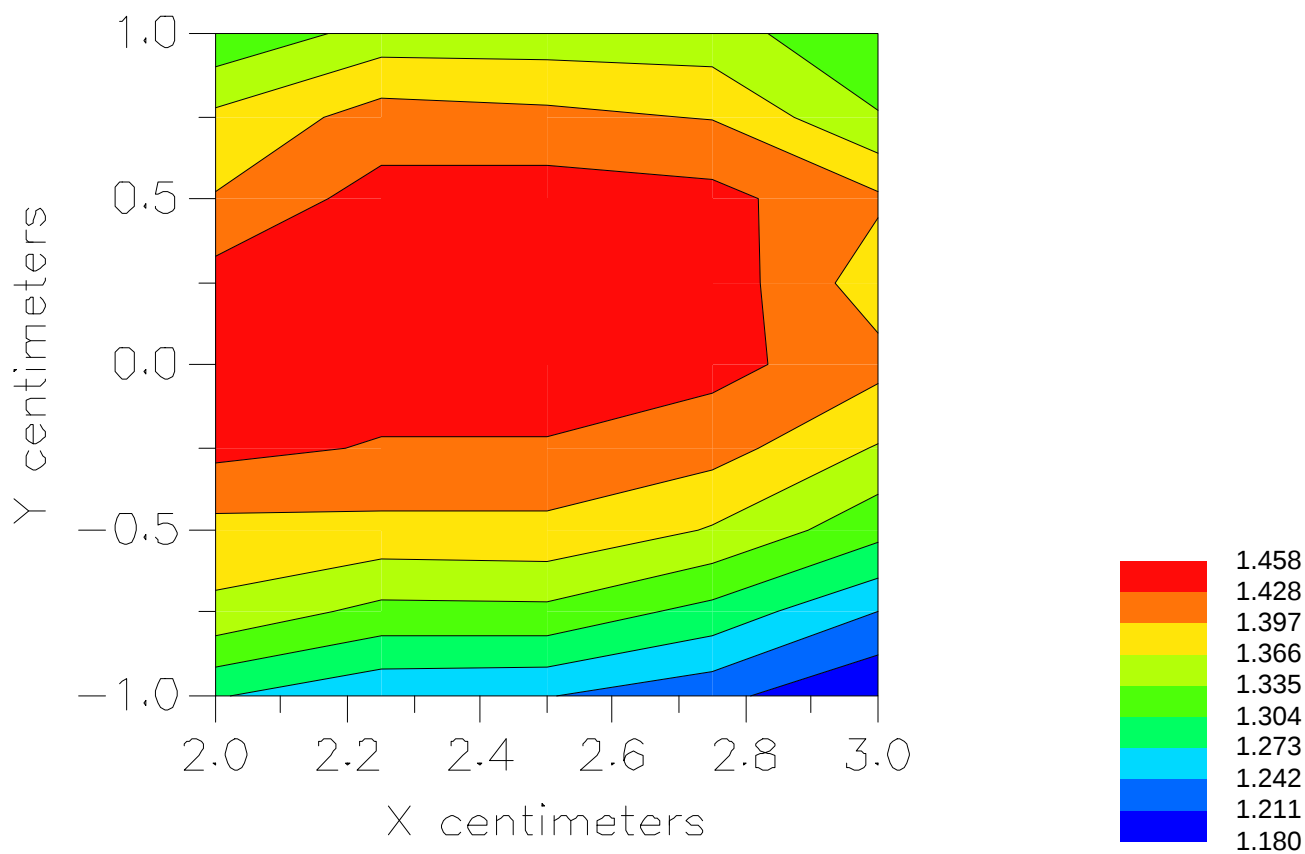
CJ6DCE37529A/CDM-9000/10900000013;836.490MHz;W;Helical/In;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/51.700/1.100



File : 00032705_ZOOM

Start : 27-Mar-100 10:34:39 am End : 27-Mar-100 10:41:30 am

CJ6DCE37529A/CDM-9000/10900000013;836.490MHz;W;Helical/In;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/51.700/1.100



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/00032708_ZOOM.VLT
Start : 27-Mar-100 11:21:55 am End : 27-Mar-100 11:29:07 am

FCC ID : CJ6DCE37529A
Model Number : CDM-9000
Serial Number : 109000000013
Frequency : 836.490 MHz
Peak Trans. Pwr : 0.600 W
Start Trans. Pwr: 0.600 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 = 51.700
Mixture Conductivity = 1.100

Comment :
TOSHIBA TRI-MODE PHONE FM MODE
CHAN. 383 BODY SAR FLIP MODE 26.5 dBm
PERMISSIVE CHANGE WITH NEW BELT CLIP

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 0.894

PCTEST Amplifier Channel Settings : 0.166 0.135 0.132

Max Location : X = 2.750, Y = 0.250, Z = 0.000 (cm) Value = 17.845

Measured Values (volts) =
1.668E-002 1.533E-002 1.407E-002 1.268E-002 1.087E-002 8.954E-003
7.190E-003 5.993E-003 5.331E-003 5.390E-003 5.934E-003 6.384E-003
6.493E-003 6.053E-003 5.004E-003 3.739E-003 2.256E-003 1.290E-003
1.120E-003 1.550E-003 2.514E-003

Calc. Voltage @ Surface (Vs) = 0.0182

Voltage @ 1.00 cm (Vt) = 0.0127

Ave. Voltage (Vs+Vt)/2 = 0.0154

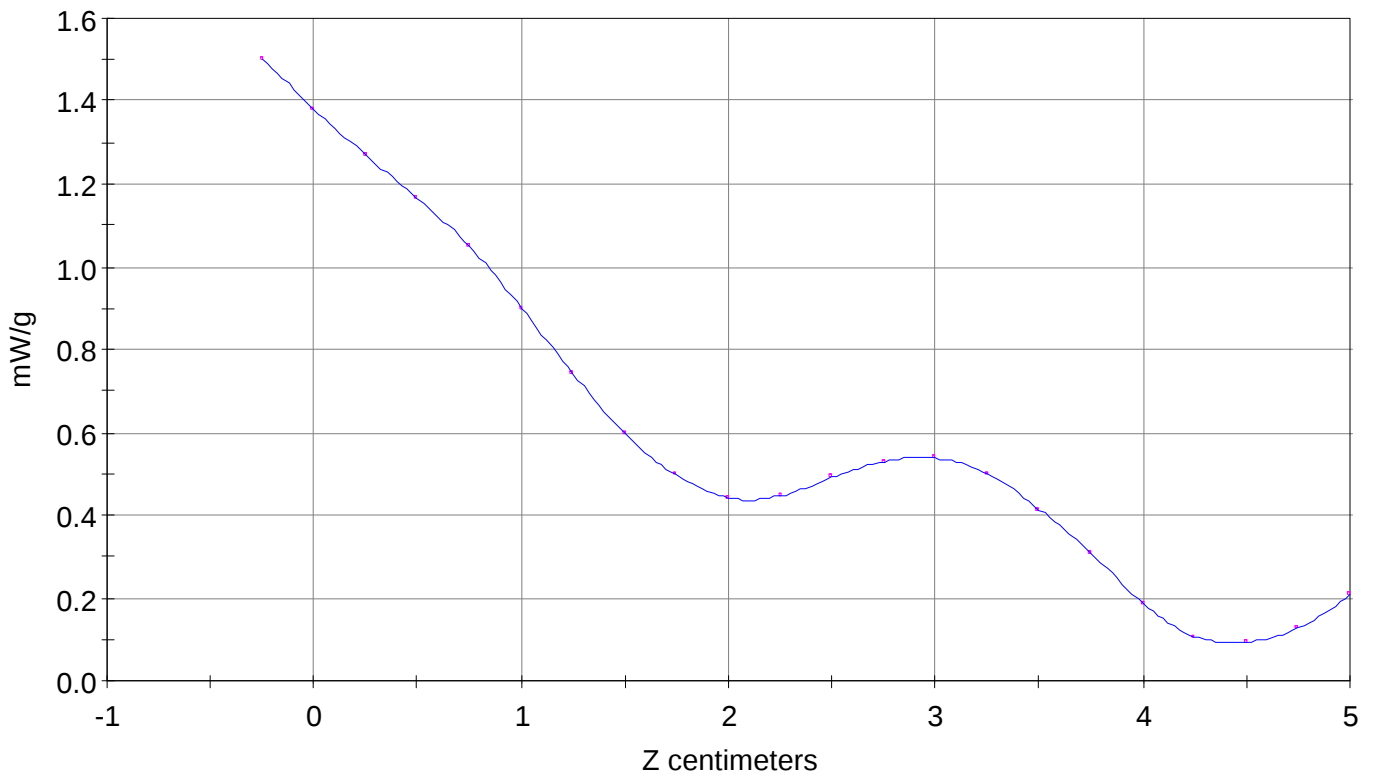
Ave. SAR over 1 g (mW/g) = 1.2766

SAR Scan

File : 00032708_ZOOM

Start : 27-Mar-100 11:21:55 am End : 27-Mar-100 11:29:07 am

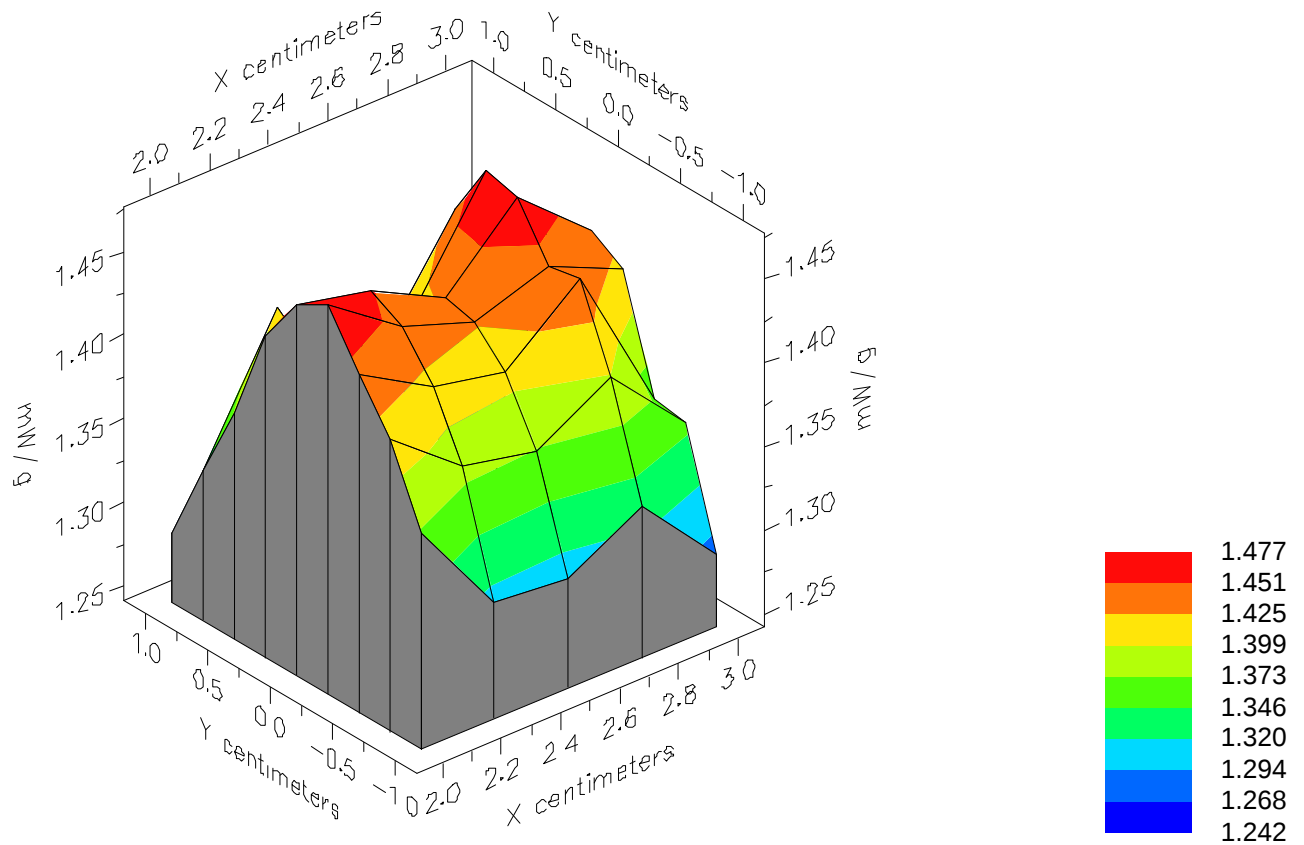
CJ6DCE37529A/CDM-9000/10900000013;836.490MHz;W;Helical/Out;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/51.700/1.100



File : 00032708_ZOOM

Start : 27-Mar-100 11:21:55 am End : 27-Mar-100 11:29:07 am

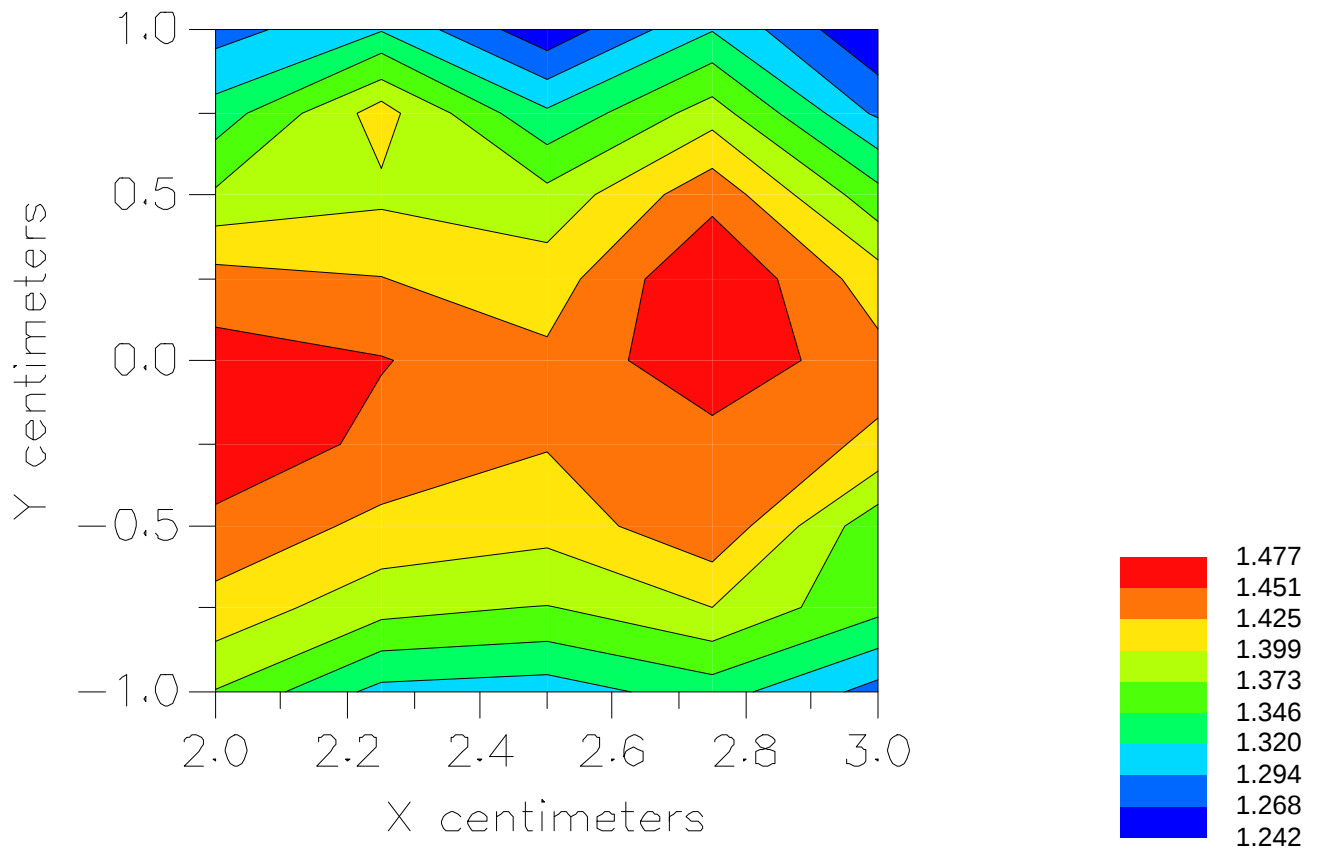
CJ6DCE37529A/CDM-9000/10900000013;836.490MHz;W;Helical/Out;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/51.700/1.100



File : 00032708_ZOOM

Start : 27-Mar-100 11:21:55 am End : 27-Mar-100 11:29:07 am

CJ6DCE37529A/CDM-9000/10900000013;836.490MHz;W;Helical/Out;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/51.700/1.100



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/00032714_ZOOM.VLT
Start : 27-Mar-100 04:34:57 pm End : 27-Mar-100 04:43:16 pm

FCC ID : CJ6DCE37529A
Model Number : CDM-9000
Serial Number : 109000000013
Frequency : 848.97 MHz
Peak Trans. Pwr : 0.600 W
Start Trans. Pwr: 0.600 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 = 51.700
Mixture Conductivity = 1.100

Comment :
TOSHIBA TRI-MODE PHONE FM MODE
CHAN. 799 BODY SAR FLIP MODE 26.2 dBm
PERMISSIVE CHANGE WITH NEW BELT CLIP

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 0.894

PCTEST Amplifier Channel Settings : 0.166 0.135 0.132

Max Location : X = 2.250, Y = -0.250, Z = 0.000 (cm) Value = 18.503

Measured Values (volts) =
1.754E-002 1.583E-002 1.394E-002 1.201E-002 1.001E-002 8.117E-003
6.631E-003 5.711E-003 5.590E-003 5.968E-003 6.416E-003 6.617E-003
6.257E-003 5.311E-003 4.005E-003 2.624E-003 1.524E-003 1.070E-003
1.343E-003 2.199E-003 3.162E-003

Calc. Voltage @ Surface (Vs) = 0.0197

Voltage @ 1.00 cm (Vt) = 0.0120

Ave. Voltage (Vs+Vt)/2 = 0.0158

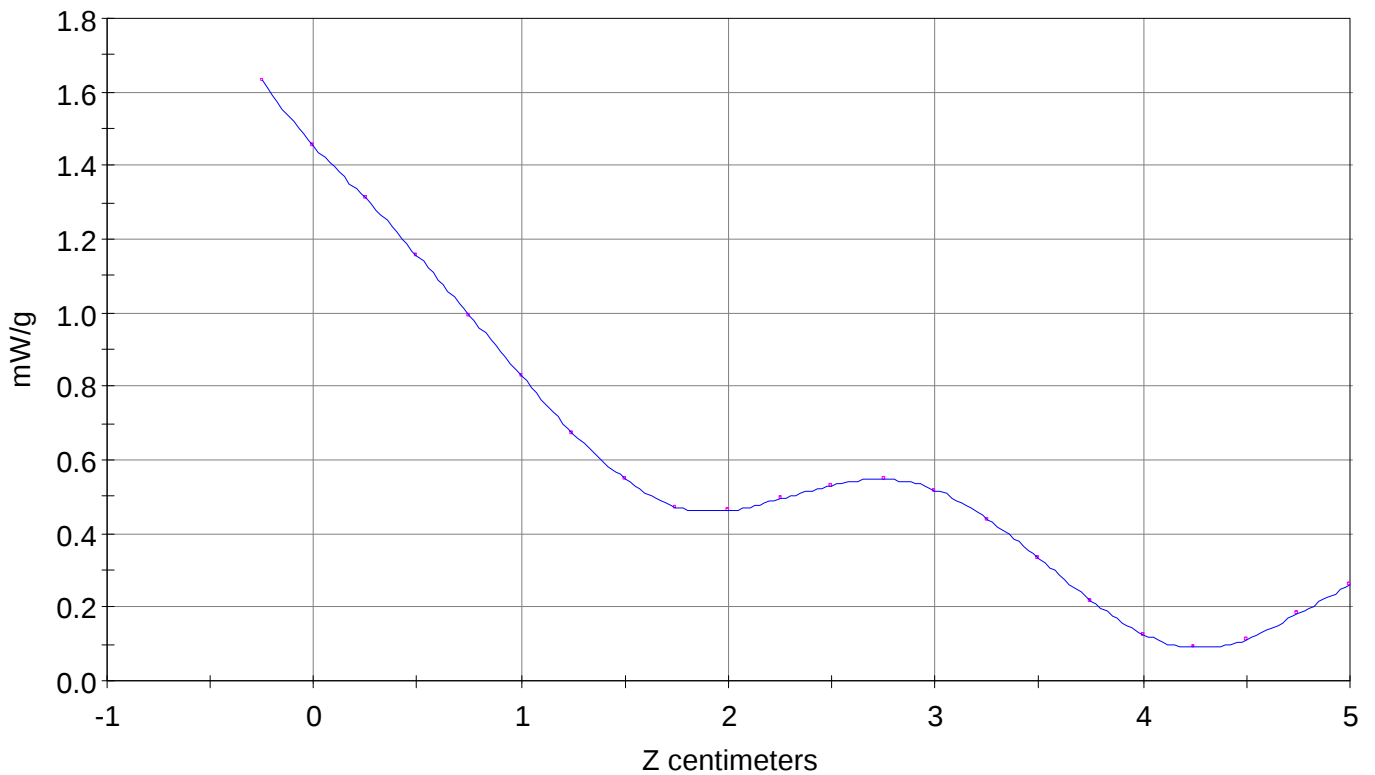
Ave. SAR over 1 g (mW/g) = 1.3112

SAR Scan

File : 00032714_ZOOM

Start : 27-Mar-100 04:34:57 pm End : 27-Mar-100 04:43:16 pm

CJ6DCE37529A/CDM-9000/10900000013;848.97MHz;W;Helical/In;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/51.700/1.100

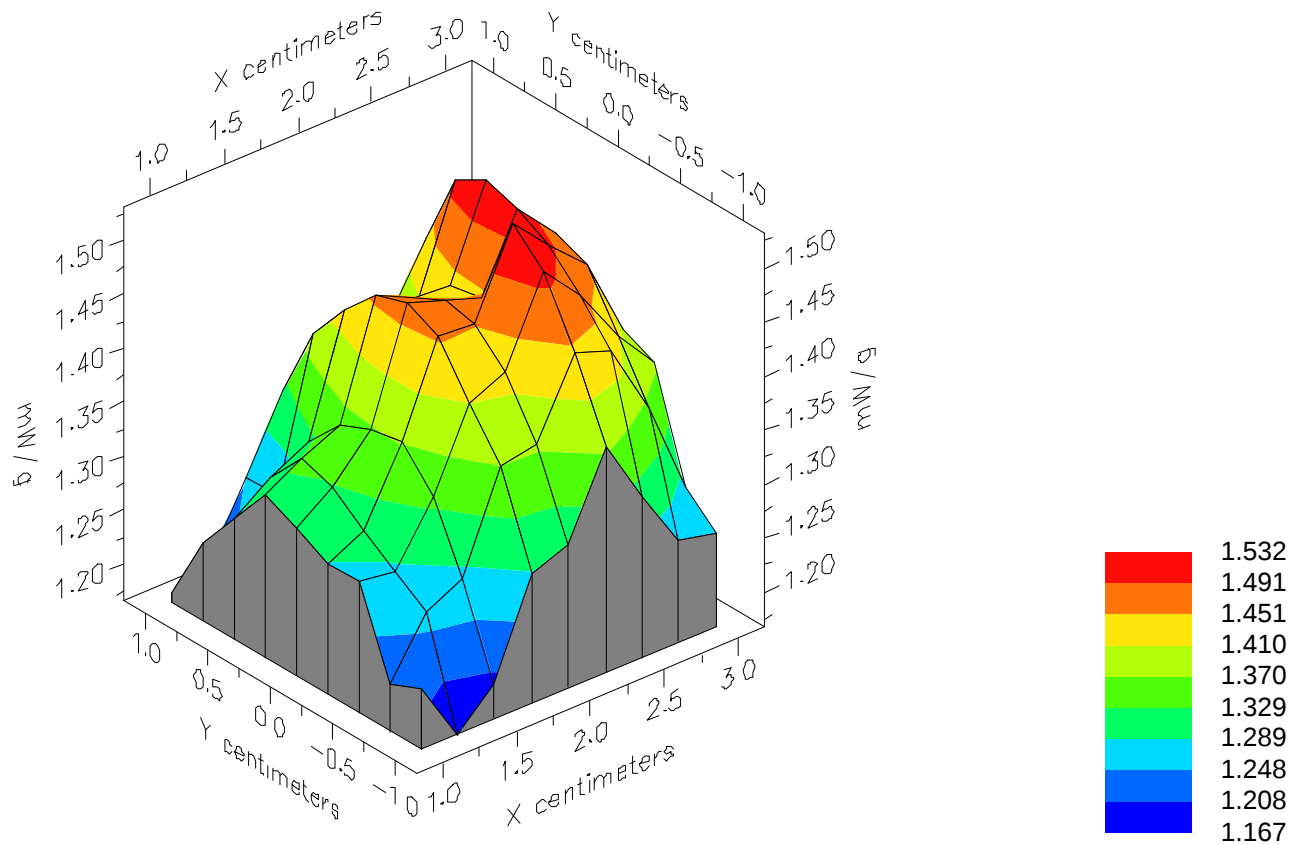


File : 00032714_ZOOM

Start : 27-Mar-100 04:34:57 pm End : 27-Mar-100 04:43:16 pm

CJ6DCE37529A/CDM-9000/10900000013;848.97MHz;W;Helical/In;

Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/51.700/1.100

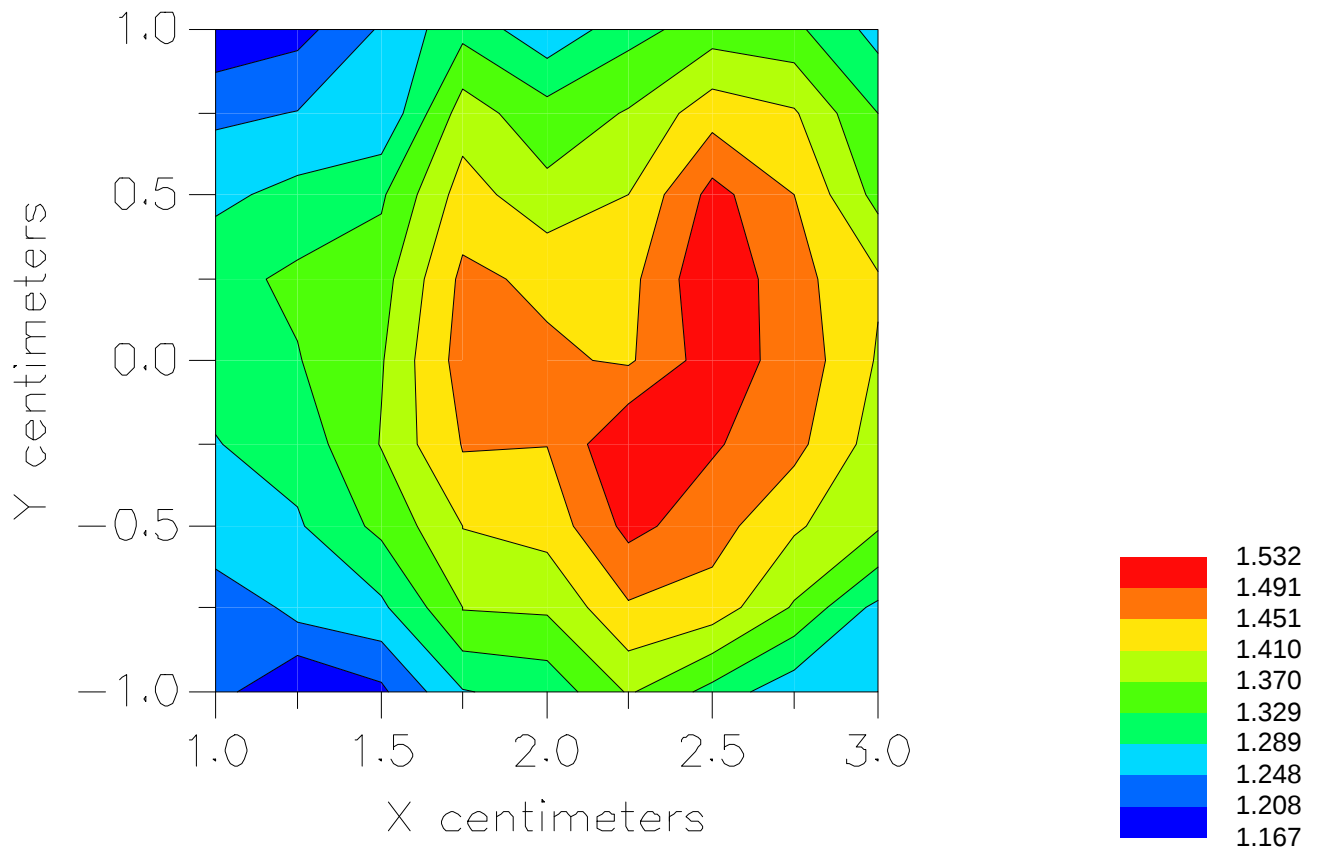


File : 00032714_ZOOM

Start : 27-Mar-100 04:34:57 pm End : 27-Mar-100 04:43:16 pm

CJ6DCE37529A/CDM-9000/10900000013;848.97MHz;W;Helical/In;

Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/51.700/1.100



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/00032715_ZOOM.VLT
Start : 27-Mar-100 04:52:33 pm End : 27-Mar-100 05:00:51 pm

FCC ID : CJ6DCE37529A
Model Number : CDM-9000
Serial Number : 109000000013
Frequency : 848.97 MHz
Peak Trans. Pwr : 0.600 W
Start Trans. Pwr: 0.600 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 = 51.700
Mixture Conductivity = 1.100

Comment :
TOSHIBA TRI-MODE PHONE FM MODE
CHAN. 799 BODY SAR FLIP MODE 26.2 dBm
PERMISSIVE CHANGE WITH NEW BELT CLIP

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 0.894

PCTEST Amplifier Channel Settings : 0.166 0.135 0.132

Max Location : X = 2.500, Y = 0.000, Z = 0.000 (cm) Value = 18.215

Measured Values (volts) =
1.778E-002 1.632E-002 1.456E-002 1.296E-002 1.088E-002 8.523E-003
7.794E-003 5.961E-003 5.423E-003 6.039E-003 6.617E-003 6.844E-003
6.842E-003 6.130E-003 4.759E-003 3.188E-003 1.845E-003 1.149E-003
1.174E-003 1.933E-003 2.964E-003

Calc. Voltage @ Surface (Vs) = 0.0196

Voltage @ 1.00 cm (Vt) = 0.0130

Ave. Voltage (Vs+Vt)/2 = 0.0163

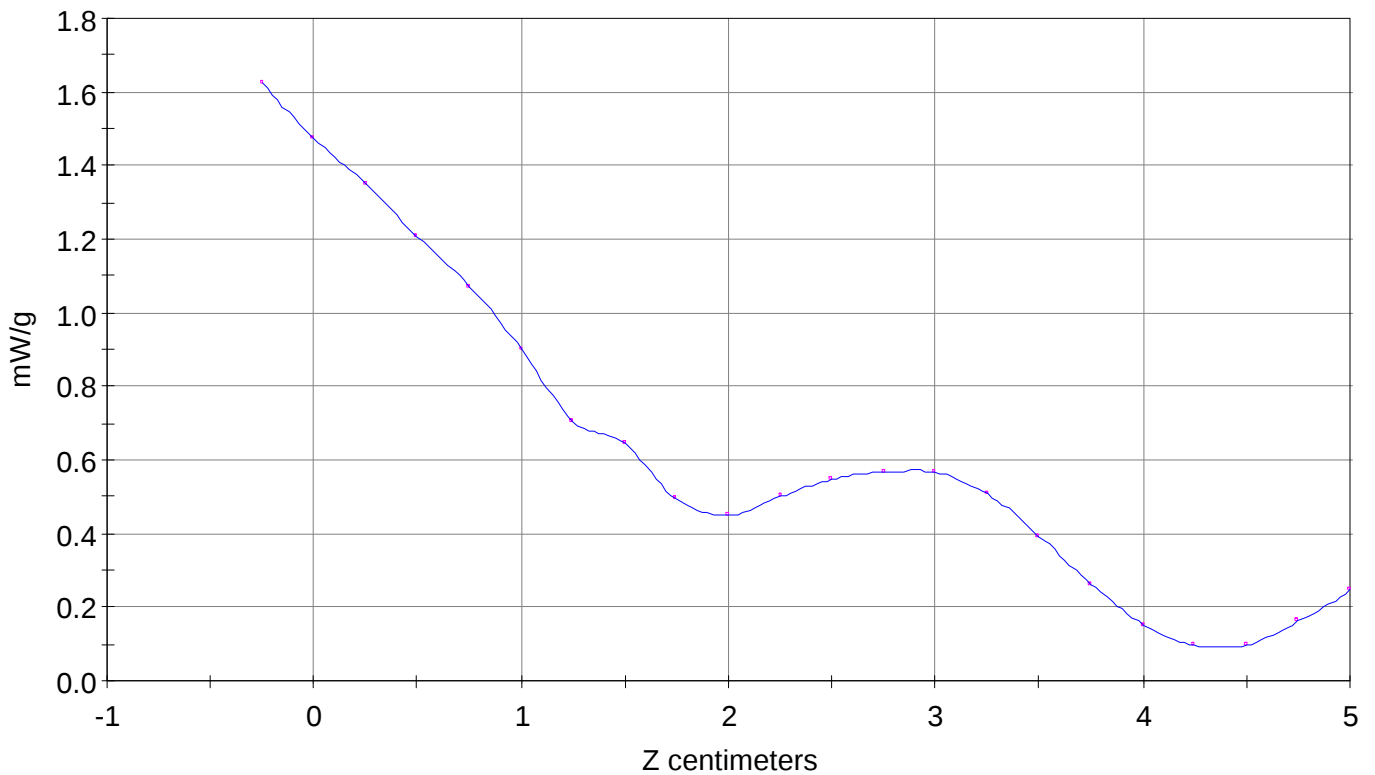
Ave. SAR over 1 g (mW/g) = 1.3495

SAR Scan

File : 00032715_ZOOM

Start : 27-Mar-100 04:52:33 pm End : 27-Mar-100 05:00:51 pm

CJ6DCE37529A/CDM-9000/10900000013;848.97MHz;W;Helical/Out;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/51.700/1.100

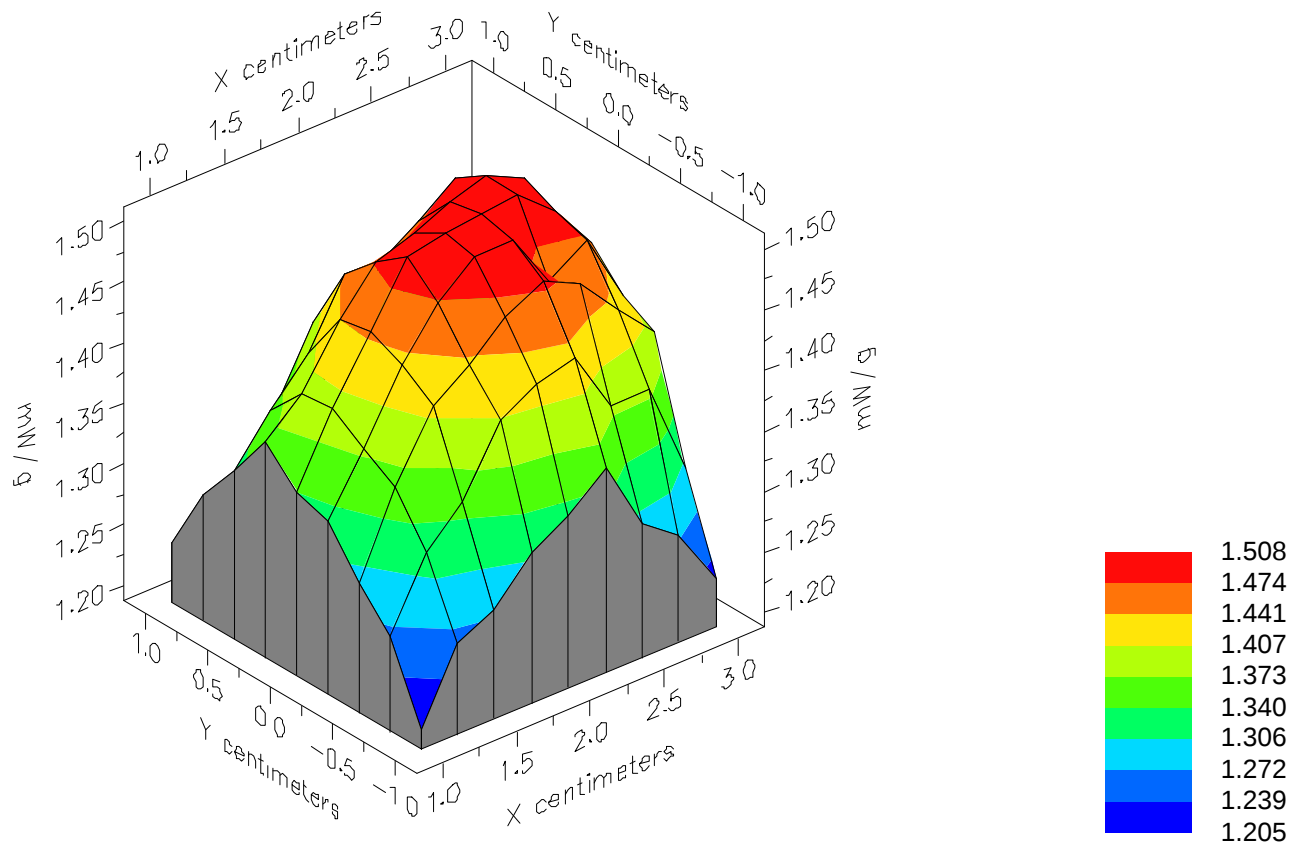


File : 00032715_ZOOM

Start : 27-Mar-100 04:52:33 pm End : 27-Mar-100 05:00:51 pm

CJ6DCE37529A/CDM-9000/109000000013;848.97MHz;W;Helical/Out;

Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/51.700/1.100



File : 00032715_ZOOM

Start : 27-Mar-100 04:52:33 pm End : 27-Mar-100 05:00:51 pm

CJ6DCE37529A/CDM-9000/10900000013;848.97MHz;W;Helical/Out;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/51.700/1.100

