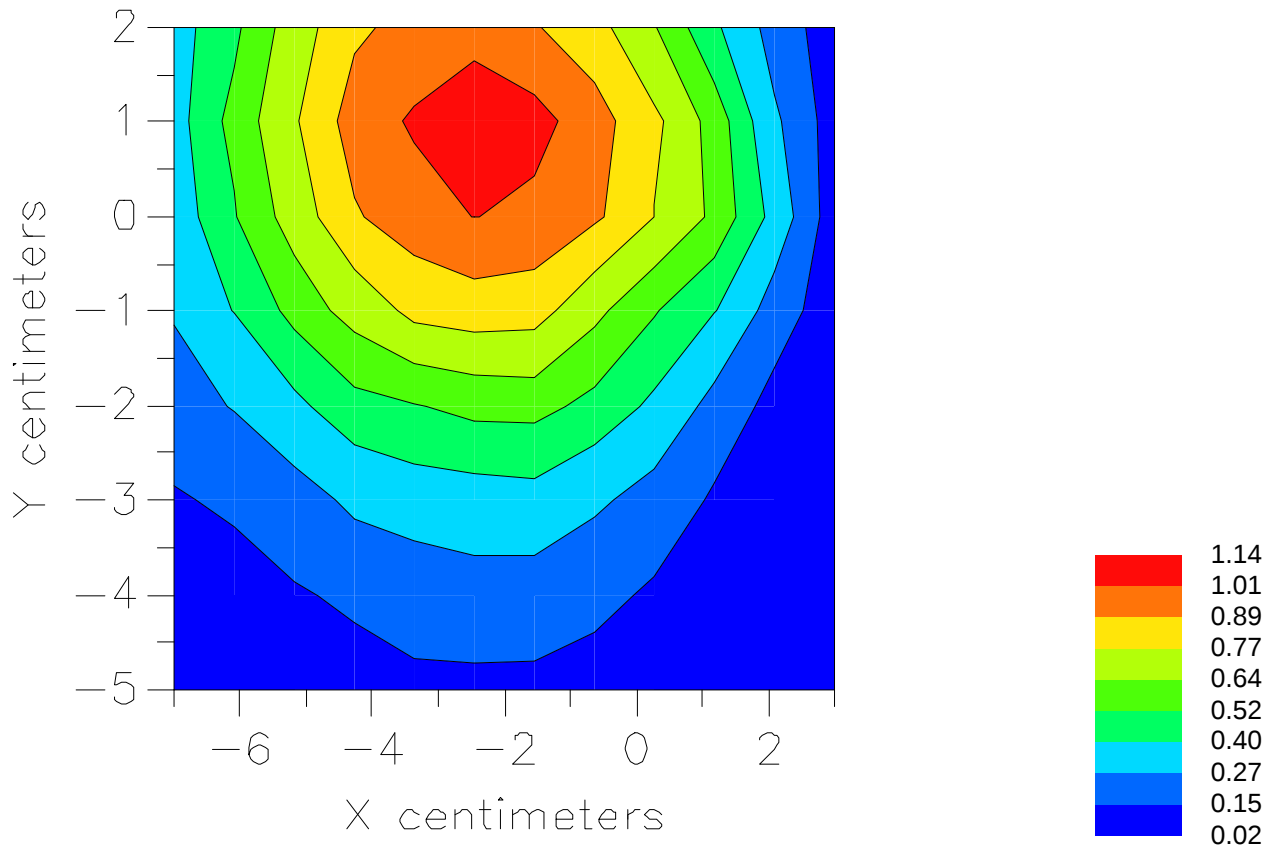


File : 01051001_AREA

Start : 10-May-101 08:43:39 am End : 10-May-101 08:54:10 am

CELL DATA/1CD-5000-0003/1;848.97MHz;W;Helical/Internal;
Body/Abdomen;AREA;PCTEST/E Field/0 DegreesMuscle/51.700/1.100



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/01051003_ZOOM.VLT
Start : 10-May-101 09:05:06 am End : 10-May-101 09:14:37 am

Radio Type : CELL DATA
Model Number : 1CD-5000-0003
Serial Number : 1
Frequency : 848.97MHz
Peak Trans. Pwr : 0.600 W
Start Trans. Pwr: 0.600 W
Antenna Type : Helical
Antenna Posn. : Internal
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 :
CDMA PC CARD CELLULAR MODEM
CH 0799 27.80 dBm CONDUCTED
BODY SAR

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 = 18.296

Measured Values (volts) =
1.830E-002 1.442E-002 1.212E-002 9.948E-003 8.041E-003 6.488E-003
5.292E-003 4.870E-003 4.822E-003 4.810E-003 4.534E-003 4.180E-003
3.470E-003 2.743E-003 1.791E-003 1.065E-003 7.282E-004 7.608E-004
1.087E-003 1.555E-003 1.899E-003

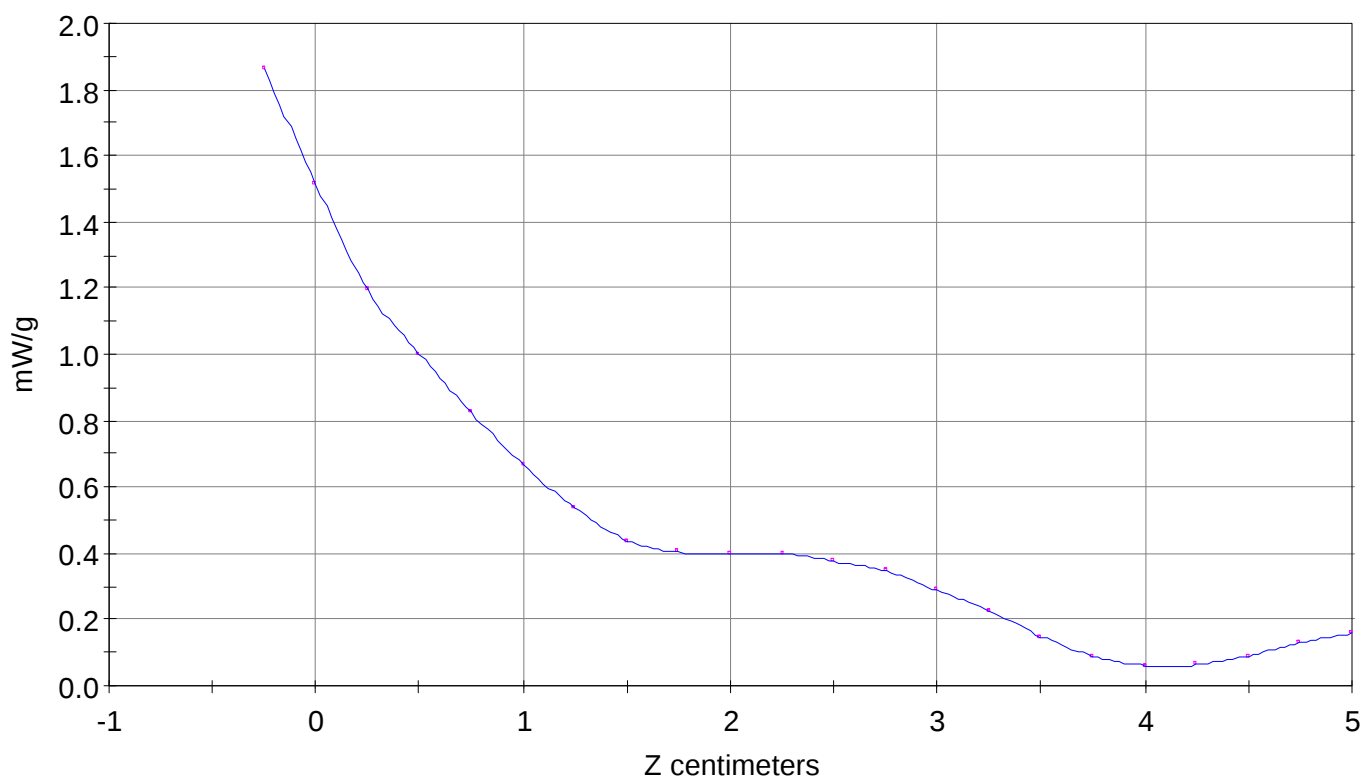
Calc. Voltage @ Surface (Vs) = 0.0225

Voltage @ 1.00 cm (Vt) = 0.0099

Ave. Voltage (Vs+Vt)/2 = 0.0162

Ave. SAR over 1 g (mW/g) = 1.3429

SAR Scan
File : 01051003_ZOOM
Start : 10-May-101 09:05:06 am End : 10-May-101 09:14:37 am
CELL DATA/1CD-5000-0003/1;848.97MHz;W;Helical/Internal;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/51.700/1.100

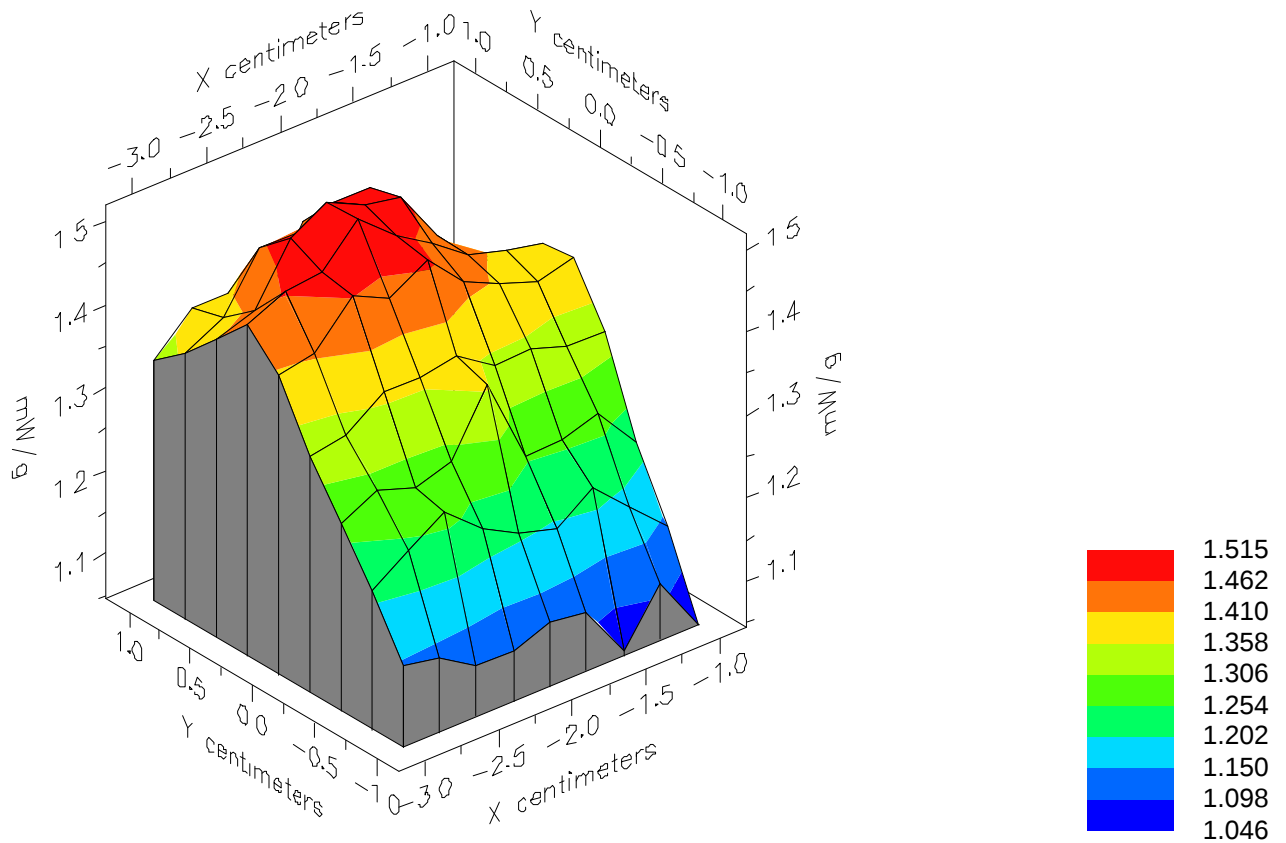


File : 01051003_ZOOM

Start : 10-May-101 09:05:06 am End : 10-May-101 09:14:37 am

CELL DATA/1CD-5000-0003/1;848.97MHz;W;Helical/Internal;

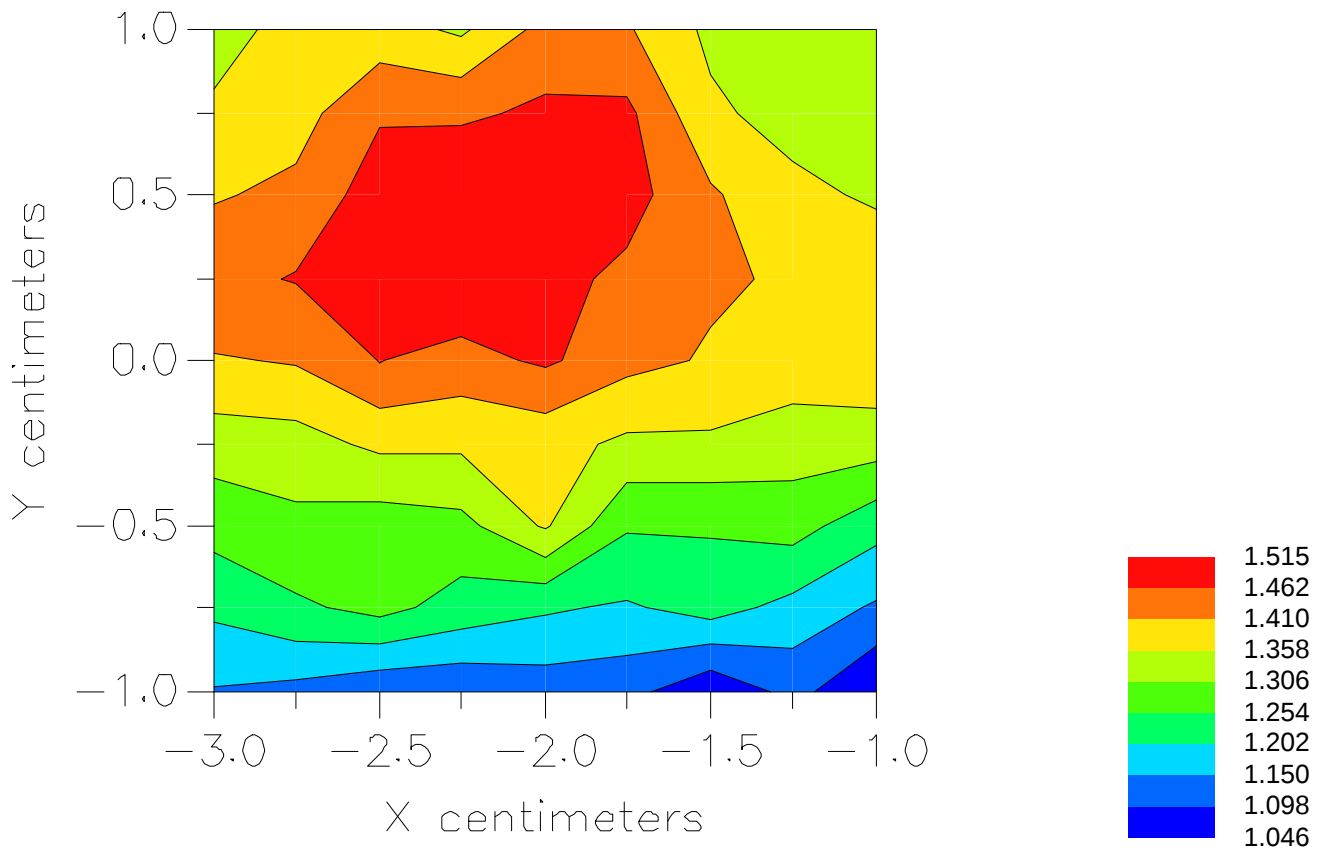
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/51.700/1.100



File : 01051003_ZOOM

Start : 10-May-101 09:05:06 am End : 10-May-101 09:14:37 am

CELL DATA/1CD-5000-0003/1;848.97MHz;W;Helical/Internal;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/51.700/1.100



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/01051004_ZOOM.VLT
Start : 10-May-101 09:15:27 am End : 10-May-101 09:25:22 am

Radio Type : CELL DATA
Model Number : 1CD-5000-0003
Serial Number : 1
Frequency : 824.04 MHz
Peak Trans. Pwr : 0.600 W
Start Trans. Pwr: 0.600 W
Antenna Type : Helical
Antenna Posn. : Internal
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 :
CDMA PC CARD CELLULAR MODEM
CH 0991 27.8 dBm CONDUCTED
BODY SAR 2 cm spacing

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 = 18.208

Measured Values (volts) =
1.863E-002 1.479E-002 1.237E-002 9.939E-003 8.083E-003 6.468E-003
5.433E-003 4.867E-003 4.618E-003 4.620E-003 4.502E-003 4.212E-003
3.636E-003 2.842E-003 1.858E-003 1.131E-003 7.581E-004 7.107E-004
1.003E-003 1.456E-003 1.840E-003

Calc. Voltage @ Surface (Vs) = 0.0229

Voltage @ 1.00 cm (Vt) = 0.0099

Ave. Voltage (Vs+Vt)/2 = 0.0164

Ave. SAR over 1 g (mW/g) = 1.3578

File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/01051003_ZOOM.VLT
Start : 10-May-101 09:05:06 am End : 10-May-101 09:14:37 am

Radio Type : CELL DATA
Model Number : 1CD-5000-0003
Serial Number : 1
Frequency : 848.97MHz
Peak Trans. Pwr : 0.600 W
Start Trans. Pwr: 0.600 W
Antenna Type : Helical
Antenna Posn. : Internal
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 :
CDMA PC CARD CELLULAR MODEM
CH 0799 27.80 dBm CONDUCTED
BODY SAR 2.0 cm spacing

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 = 18.296

Measured Values (volts) =
1.830E-002 1.442E-002 1.212E-002 9.948E-003 8.041E-003 6.488E-003
5.292E-003 4.870E-003 4.822E-003 4.810E-003 4.534E-003 4.180E-003
3.470E-003 2.743E-003 1.791E-003 1.065E-003 7.282E-004 7.608E-004
1.087E-003 1.555E-003 1.899E-003

Calc. Voltage @ Surface (Vs) = 0.0225

Voltage @ 1.00 cm (Vt) = 0.0099

Ave. Voltage (Vs+Vt)/2 = 0.0162

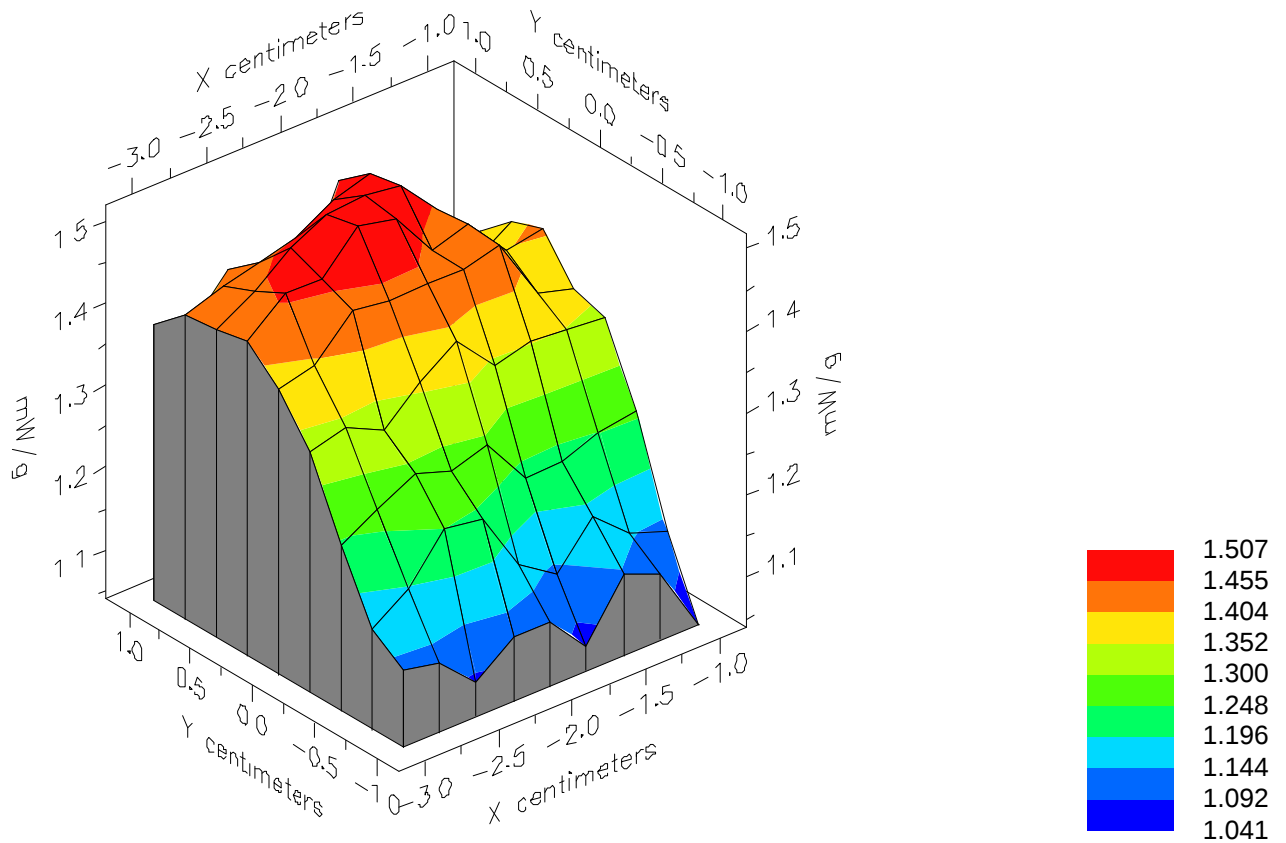
Ave. SAR over 1 g (mW/g) = 1.3429

File : 01051004_ZOOM

Start : 10-May-101 09:15:27 am End : 10-May-101 09:25:22 am

CELL DATA/1CD-5000-0003/1;824.04MHz;W;Helical/Internal;

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

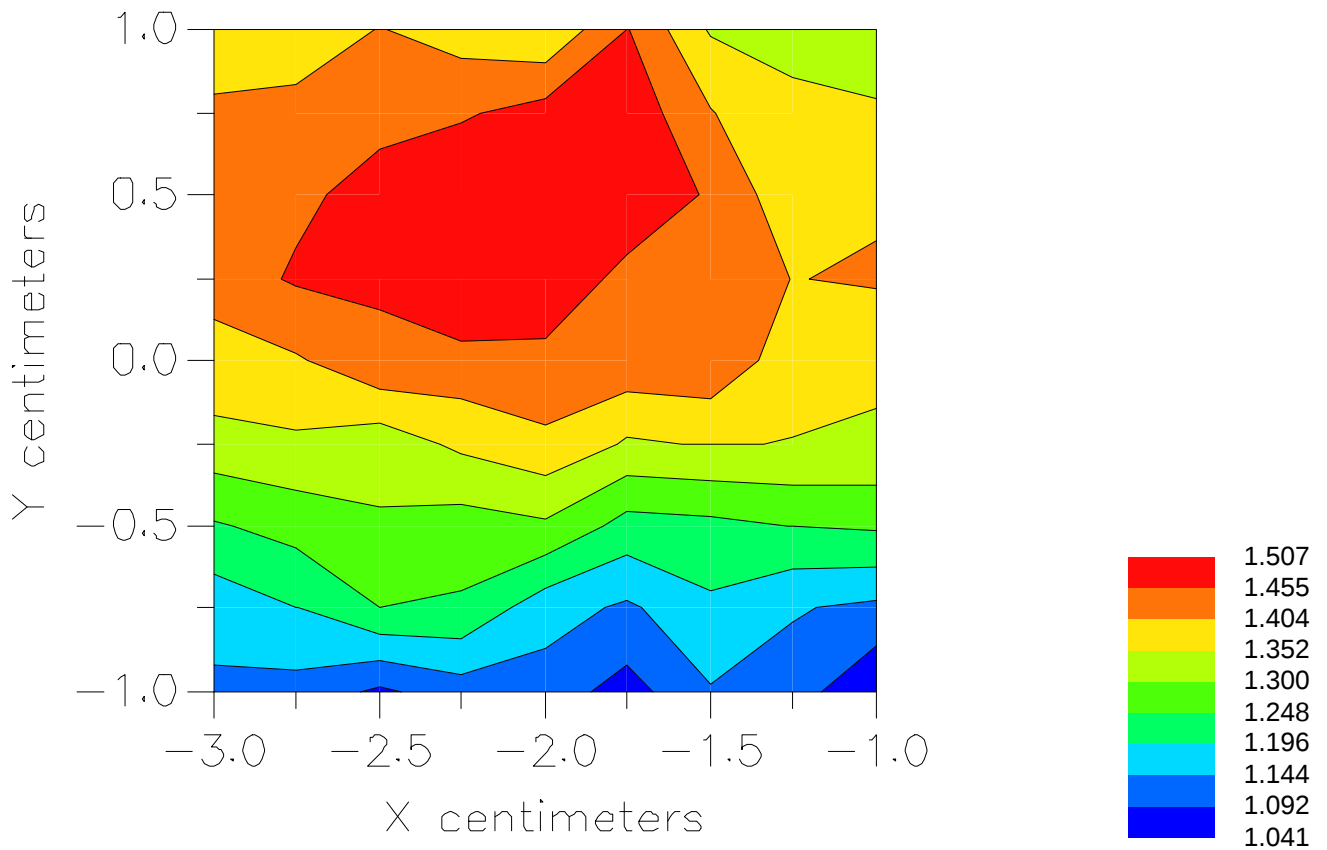


File : 01051004_ZOOM

Start : 10-May-101 09:15:27 am End : 10-May-101 09:25:22 am

CELL DATA/1CD-5000-0003/1;824.04MHz;W;Helical/Internal;

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



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/01051005_ZOOM.VLT
Start : 10-May-101 09:36:13 am End : 10-May-101 09:43:29 am

Radio Type : CELL DATA
Model Number : 1CD-5000-0003
Serial Number : 1
Frequency : 836.49 MHz
Peak Trans. Pwr : 0.600 W
Start Trans. Pwr: 0.600 W
Antenna Type : Helical
Antenna Posn. : Internal
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 :
CDMA PC CARD CELLULAR MODEM
CH 0383 27.80 dBm CONDUCTED
BODY SAR 2.0 cm spacing

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 = 0.250, Z = 0.000 (cm) Value = 18.763

Measured Values (volts) =
1.837E-002 1.509E-002 1.220E-002 1.010E-002 8.120E-003 6.581E-003
5.402E-003 4.611E-003 4.343E-003 4.234E-003 4.214E-003 4.087E-003
3.722E-003 2.994E-003 2.120E-003 1.427E-003 8.540E-004 6.481E-004
8.240E-004 1.186E-003 1.572E-003

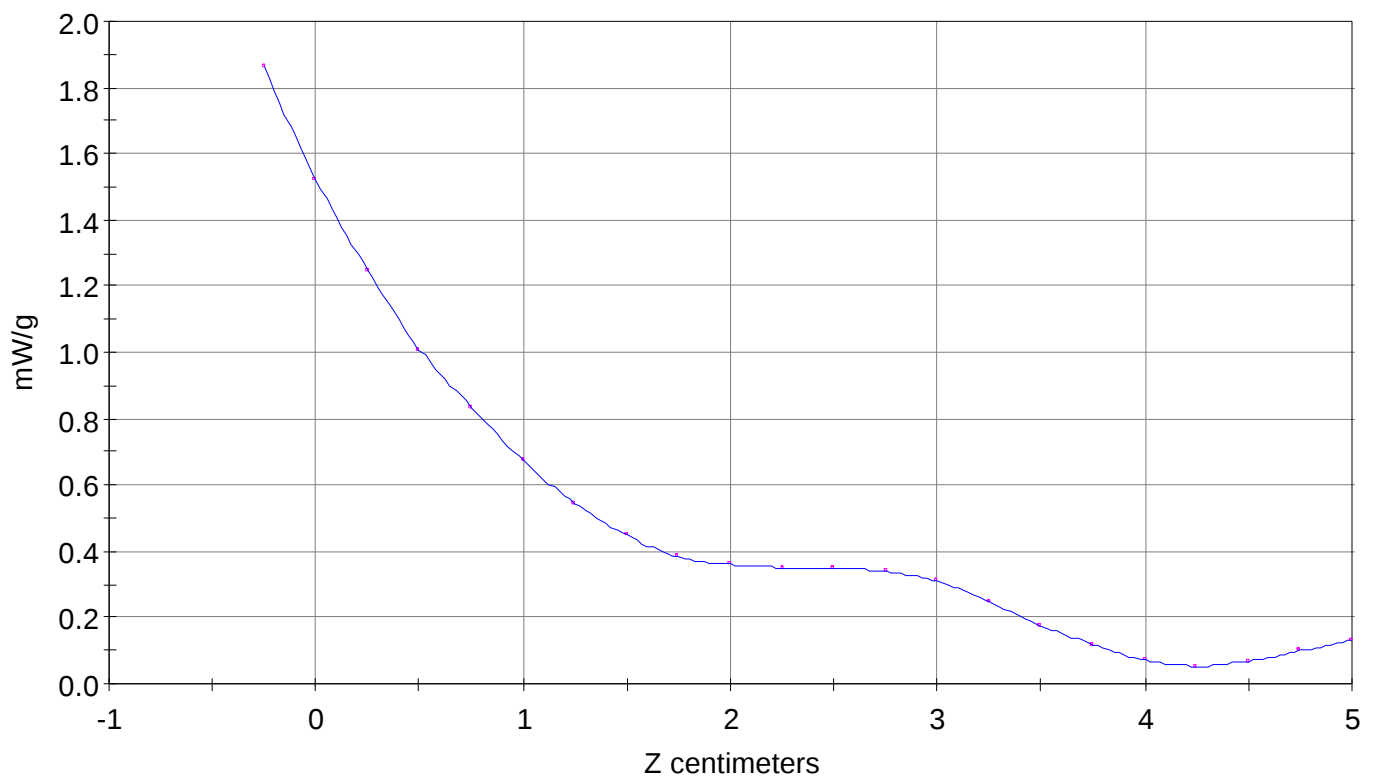
Calc. Voltage @ Surface (Vs) = 0.0225

Voltage @ 1.00 cm (Vt) = 0.0101

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

Ave. SAR over 1 g (mW/g) = 1.3508

SAR Scan
File : 01051005_ZOOM
Start : 10-May-101 09:36:13 am End : 10-May-101 09:43:29 am
CELL DATA/1CD-5000-0003/1;836.49MHz;W;Helical/Internal;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/51.700/1.100

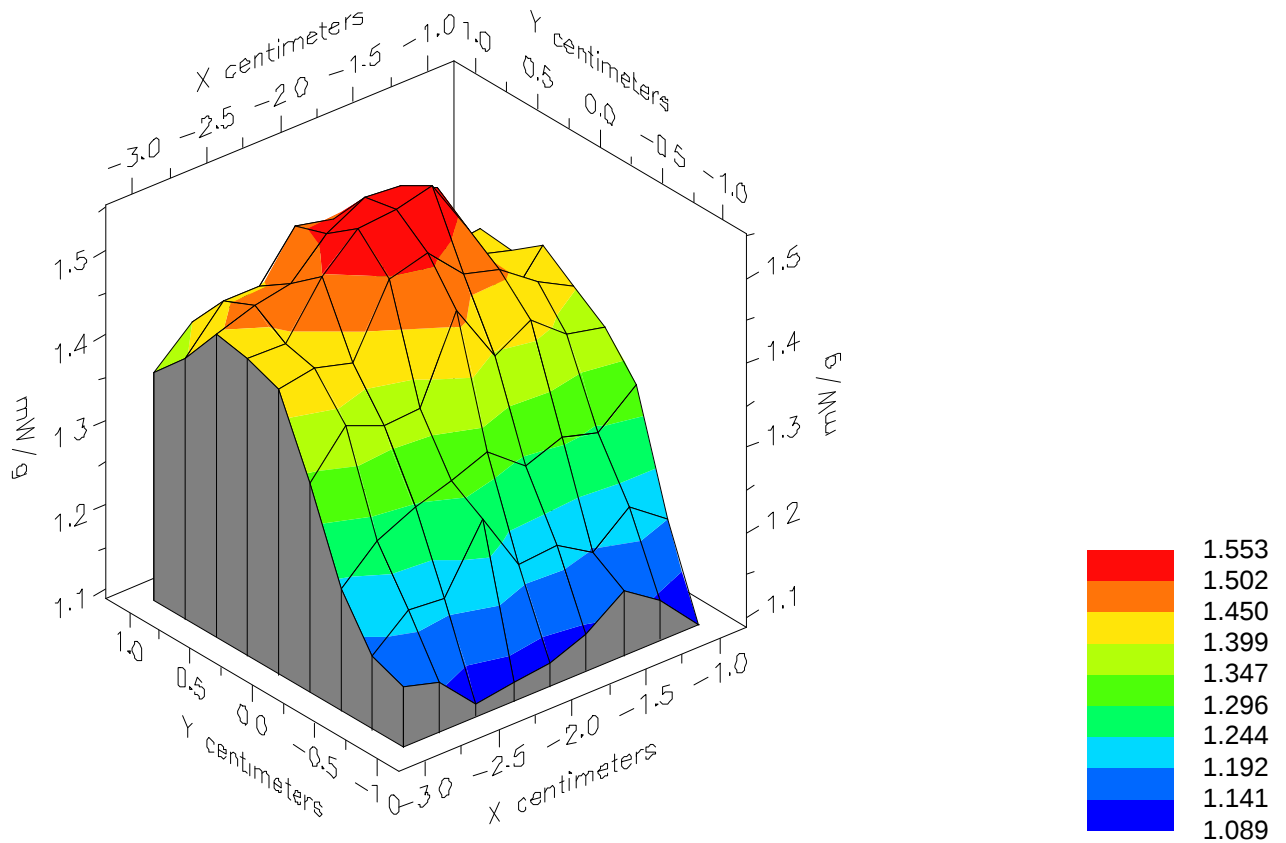


File : 01051005_ZOOM

Start : 10-May-101 09:36:13 am End : 10-May-101 09:43:29 am

CELL DATA/1CD-5000-0003/1;836.49MHz;W;Helical/Internal;

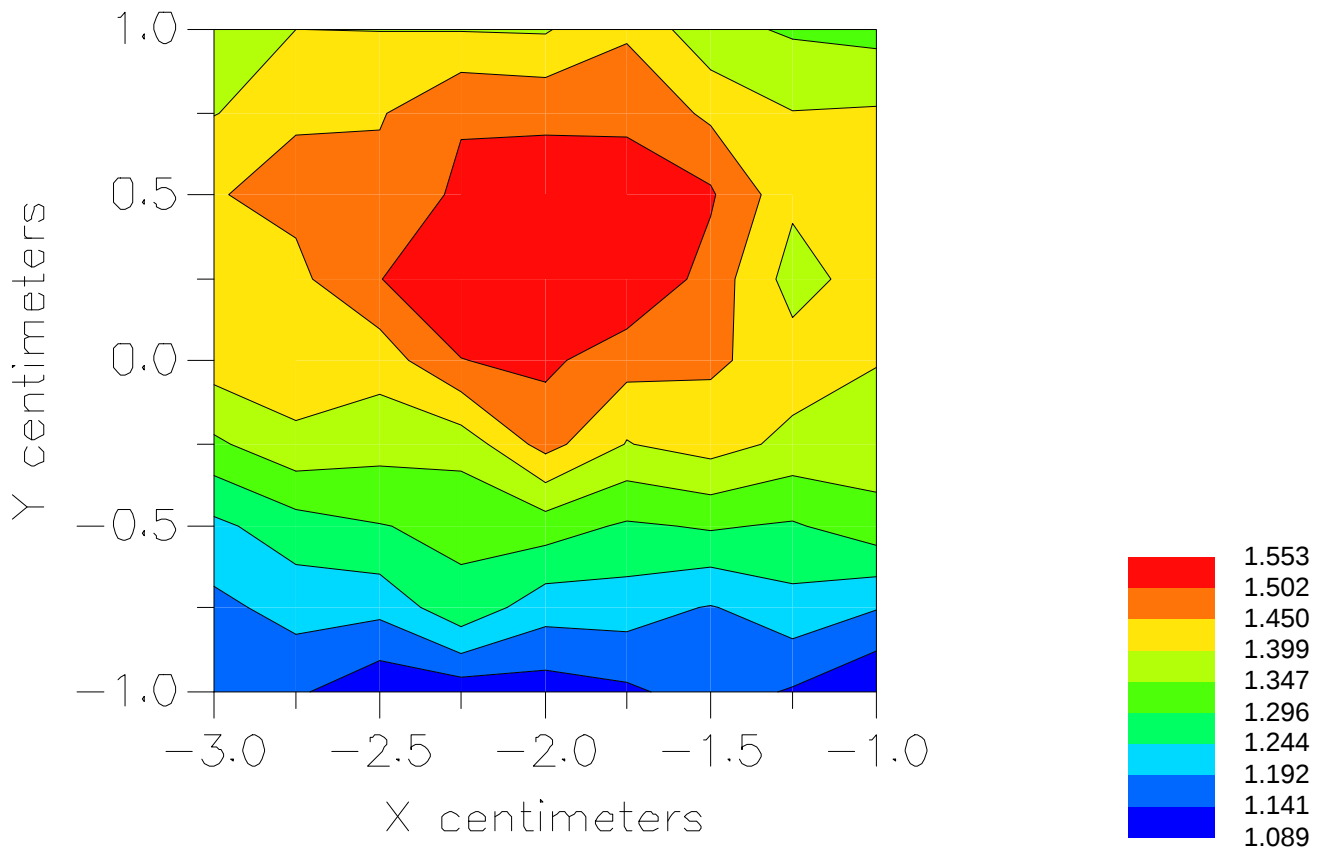
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/51.700/1.100



File : 01051005_ZOOM

Start : 10-May-101 09:36:13 am End : 10-May-101 09:43:29 am

CELL DATA/1CD-5000-0003/1;836.49MHz;W;Helical/Internal;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/51.700/1.100



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/01051007_ZOOM.VLT
Start : 10-May-101 10:52:55 am End : 10-May-101 11:03:05 am

Radio Type : CELL DATA
Model Number : 1CD-5000-0003
Serial Number : 1
Frequency : 835.89 MHz
Peak Trans. Pwr : 0.320 W
Start Trans. Pwr: 0.320 W
Antenna Type : Helical
Antenna Posn. : Internal
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 :
CDMA PC CARD CELLULAR MODEM CDMA MODE
CH 0363 25.0 dBm CONDUCTED
BODY SAR

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 = -0.750, Z = 0.000 (cm) Value = 8.538

Measured Values (volts) =
7.912E-003 6.165E-003 5.038E-003 3.930E-003 3.325E-003 2.999E-003
2.696E-003 2.697E-003 2.671E-003 2.666E-003 2.445E-003 2.121E-003
1.600E-003 1.028E-003 6.213E-004 3.925E-004 4.120E-004 6.534E-004
9.535E-004 1.222E-003 1.206E-003

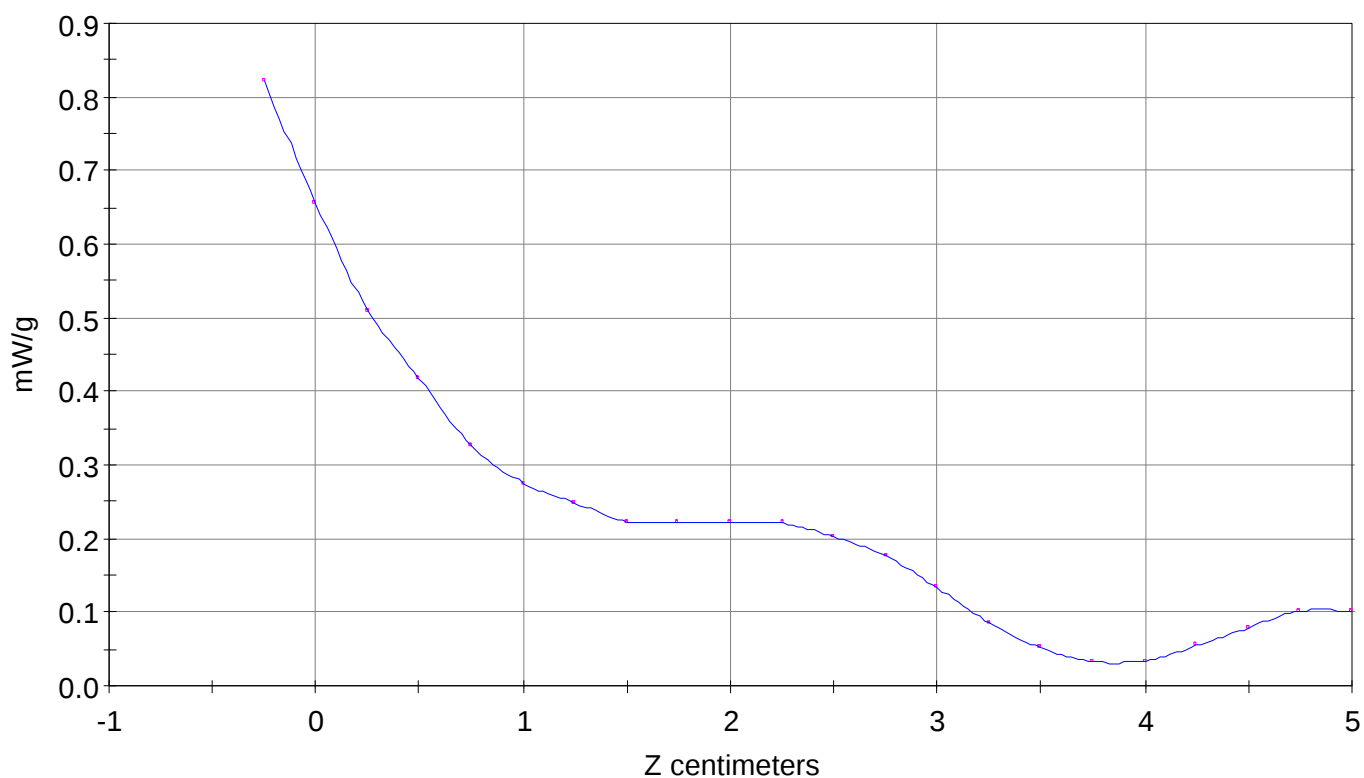
Calc. Voltage @ Surface (Vs) = 0.0099

Voltage @ 1.00 cm (Vt) = 0.0039

Ave. Voltage (Vs+Vt)/2 = 0.0069

Ave. SAR over 1 g (mW/g) = 0.5732

SAR Scan
File : 01051007_ZOOM
Start : 10-May-101 10:52:55 am End : 10-May-101 11:03:05 am
CELL DATA/1CD-5000-0003/1;835.89MHz;W;Helical/Internal;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/51.700/1.100

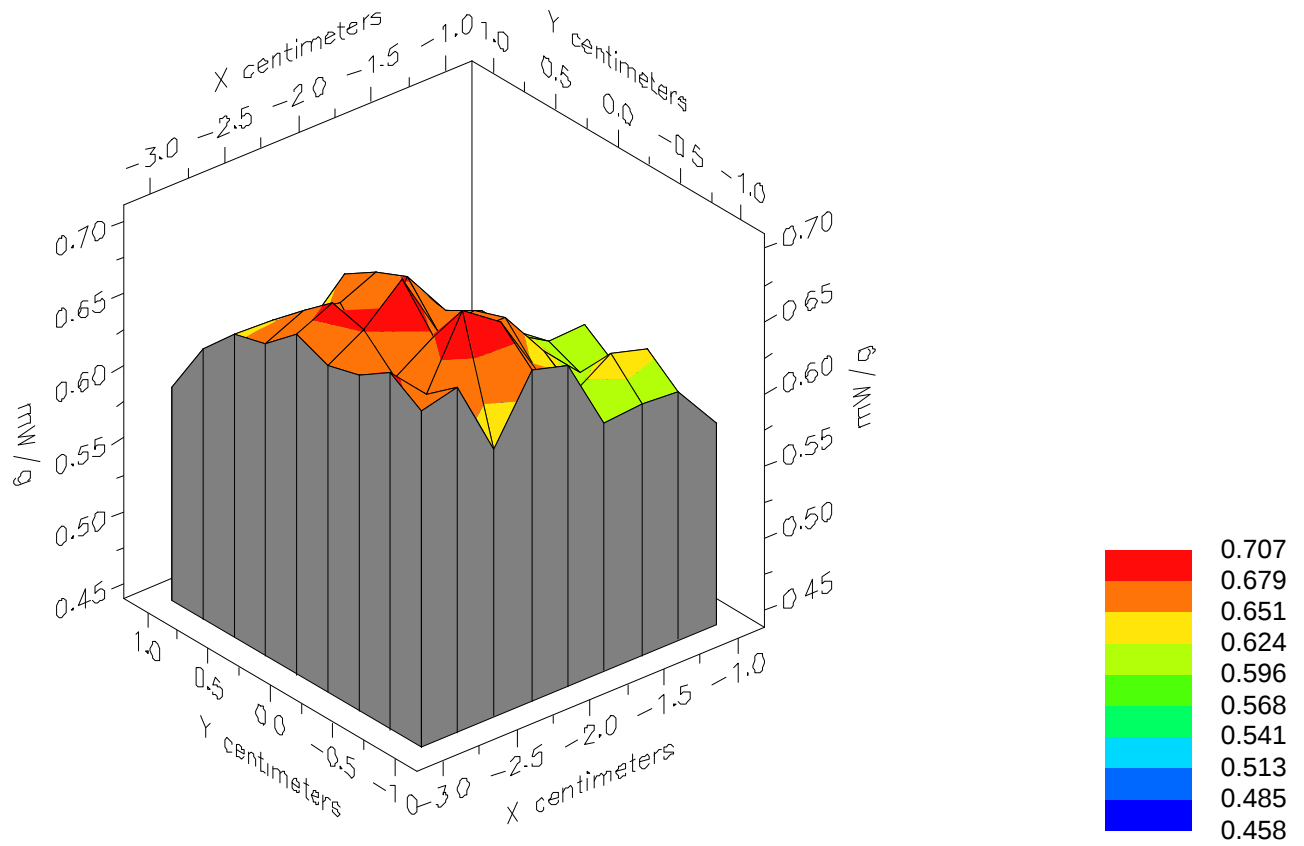


File : 01051007_ZOOM

Start : 10-May-101 10:52:55 am End : 10-May-101 11:03:05 am

CELL DATA/1CD-5000-0003/1;835.89MHz;W;Helical/Internal;

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



File : 01051007_ZOOM

Start : 10-May-101 10:52:55 am End : 10-May-101 11:03:05 am

CELL DATA/1CD-5000-0003/1;835.89MHz;W;Helical/Internal;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/51.700/1.100

