

File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/00032315_ZOOM.VLT
Start : 23-Mar-100 03:18:42 pm End : 23-Mar-100 03:23:18 pm

Radio Type : ACJ96NKX-TC1851
Model Number : KX-TC1851B
Serial Number : 10
Frequency : 903.75 MHz
Peak Trans. Pwr : 0.097 W
Start Trans. Pwr: 0.097 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 :
PANASONIC DSS CORDLESS PHONE
CHAN. 1 BASE 2 CM SPACING
FIXED ANTENNA

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 = 0.500, Y = 0.750, Z = 0.000 (cm) Value = 5.021

Measured Values (volts) =
4.925E-003 4.273E-003 3.595E-003 2.997E-003 2.410E-003 1.965E-003
1.735E-003 1.677E-003 1.728E-003 1.801E-003 1.831E-003 1.651E-003
1.379E-003 9.852E-004 6.134E-004 3.467E-004 2.893E-004 4.485E-004
7.140E-004 9.212E-004 9.398E-004

Calc. Voltage @ Surface (Vs) = 0.0058

Voltage @ 1.00 cm (Vt) = 0.0030

Ave. Voltage (Vs+Vt)/2 = 0.0044

Ave. SAR over 1 g (mW/g) = 0.3627

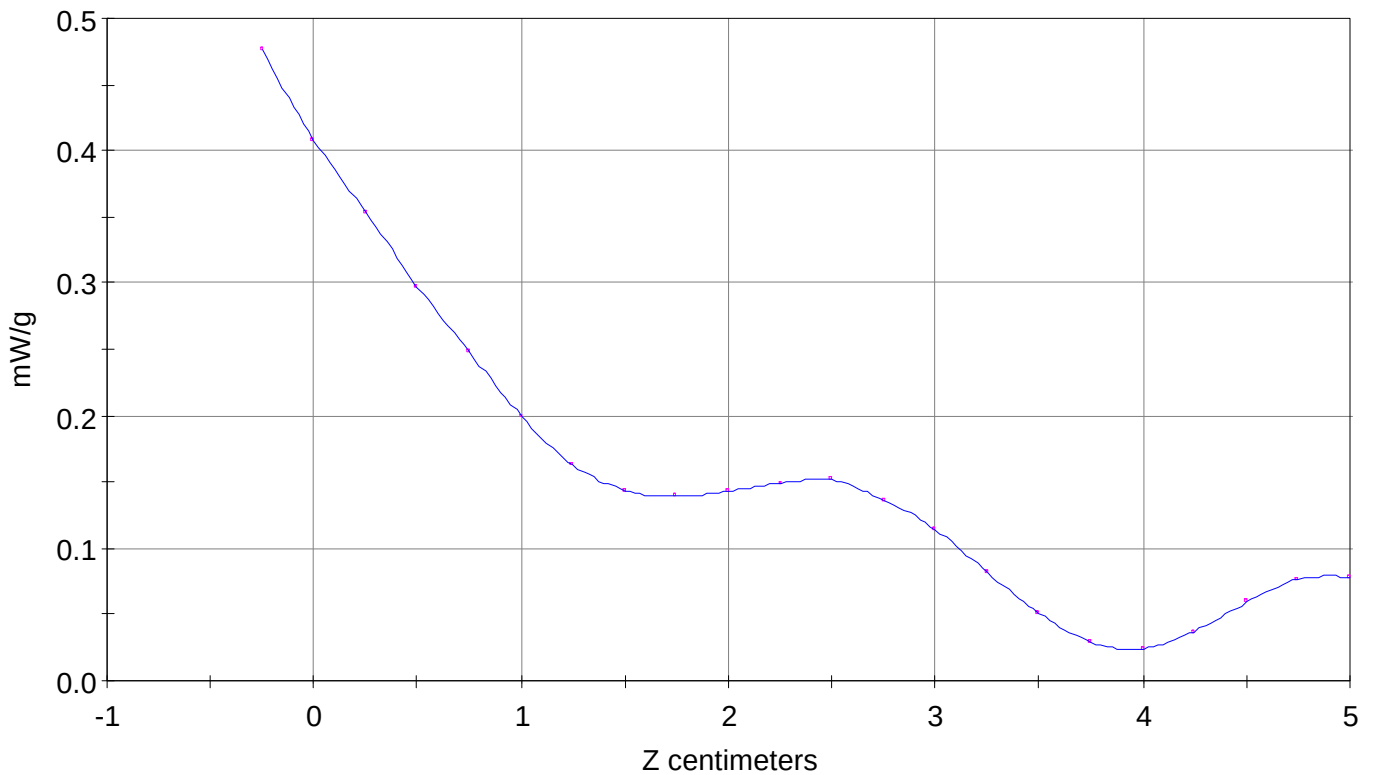
SAR Scan

File : 00032315_ZOOM

Start : 23-Mar-100 03:18:42 pm End : 23-Mar-100 03:23:18 pm

ACJ96NKX-TC1851/KX-TC1851B/10;903.75MHz;W;Helical/In;

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

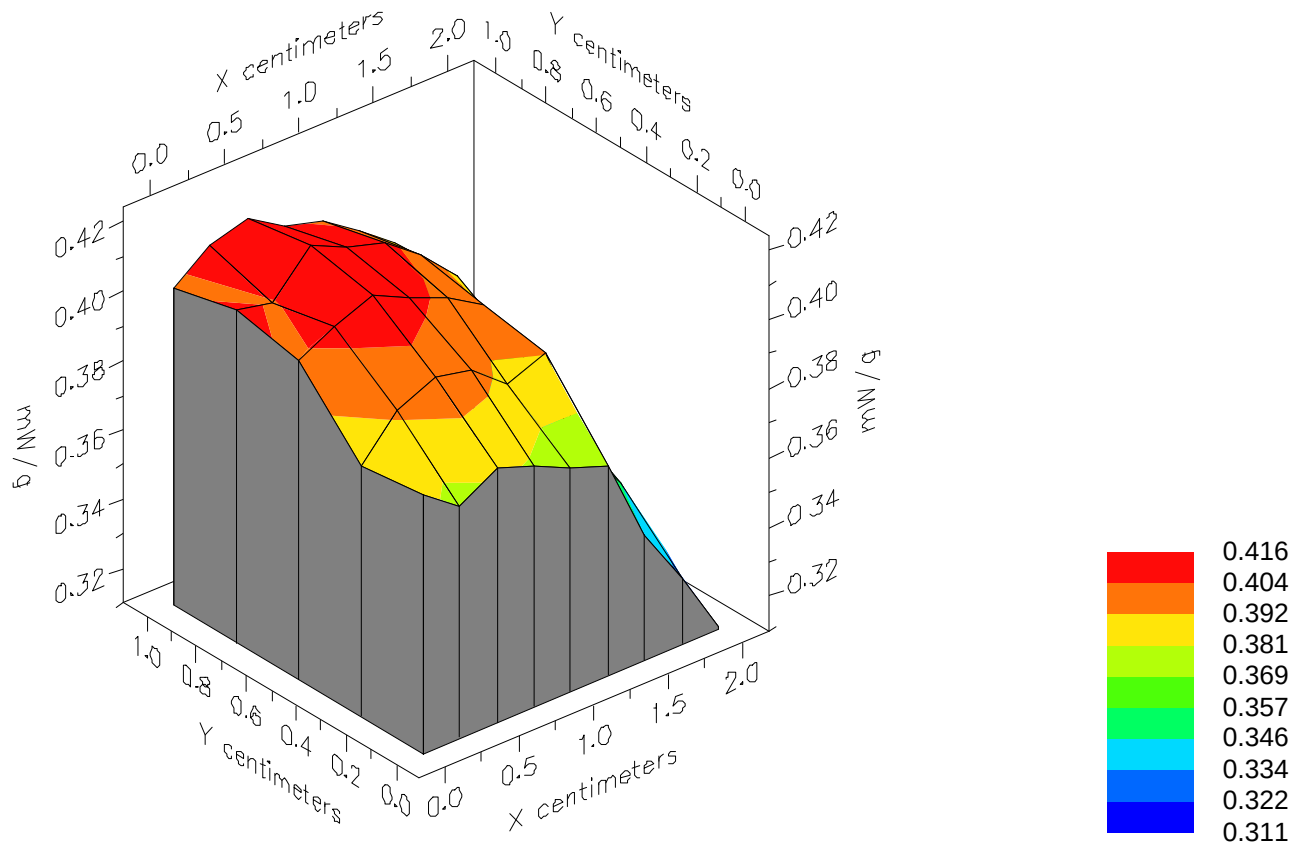


File : 00032315_ZOOM

Start : 23-Mar-100 03:18:42 pm End : 23-Mar-100 03:23:18 pm

ACJ96NKX-TC1851/KX-TC1851B/10;903.75MHz;W;Helical/In;

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

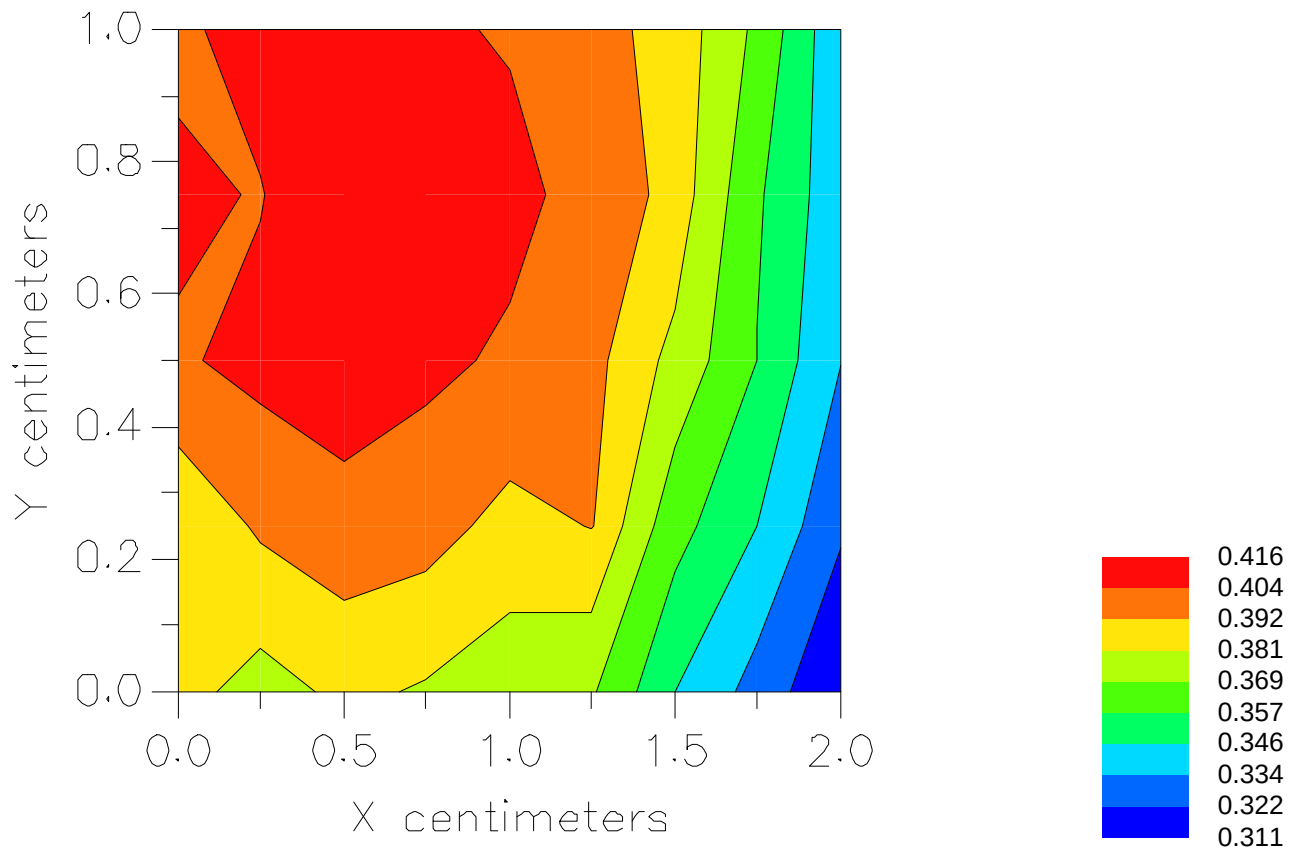


File : 00032315_ZOOM

Start : 23-Mar-100 03:18:42 pm End : 23-Mar-100 03:23:18 pm

ACJ96NKX-TC1851/KX-TC1851B/10;903.75MHz;W;Helical/In;

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



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/00032314_ZOOM.VLT
Start : 23-Mar-100 03:03:36 pm End : 23-Mar-100 03:09:50 pm

Radio Type : ACJ96NKX-TC1851
Model Number : KX-TC1851B
Serial Number : 10
Frequency : 915 MHz
Peak Trans. Pwr : 0.095 W
Start Trans. Pwr: 0.095 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 :
PANASONIC DSS CORDLESS PHONE
CHAN. 16 BASE 2CM SPACING
FIXED ANTENNA

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 = 0.500, Y = 0.750, Z = 0.000 (cm) Value = 5.012

Measured Values (volts) =
5.021E-003 4.288E-003 3.620E-003 3.039E-003 2.444E-003 1.982E-003
1.739E-003 1.670E-003 1.716E-003 1.824E-003 1.830E-003 1.684E-003
1.382E-003 1.004E-003 6.230E-004 3.671E-004 2.983E-004 4.820E-004
7.042E-004 9.277E-004 9.496E-004

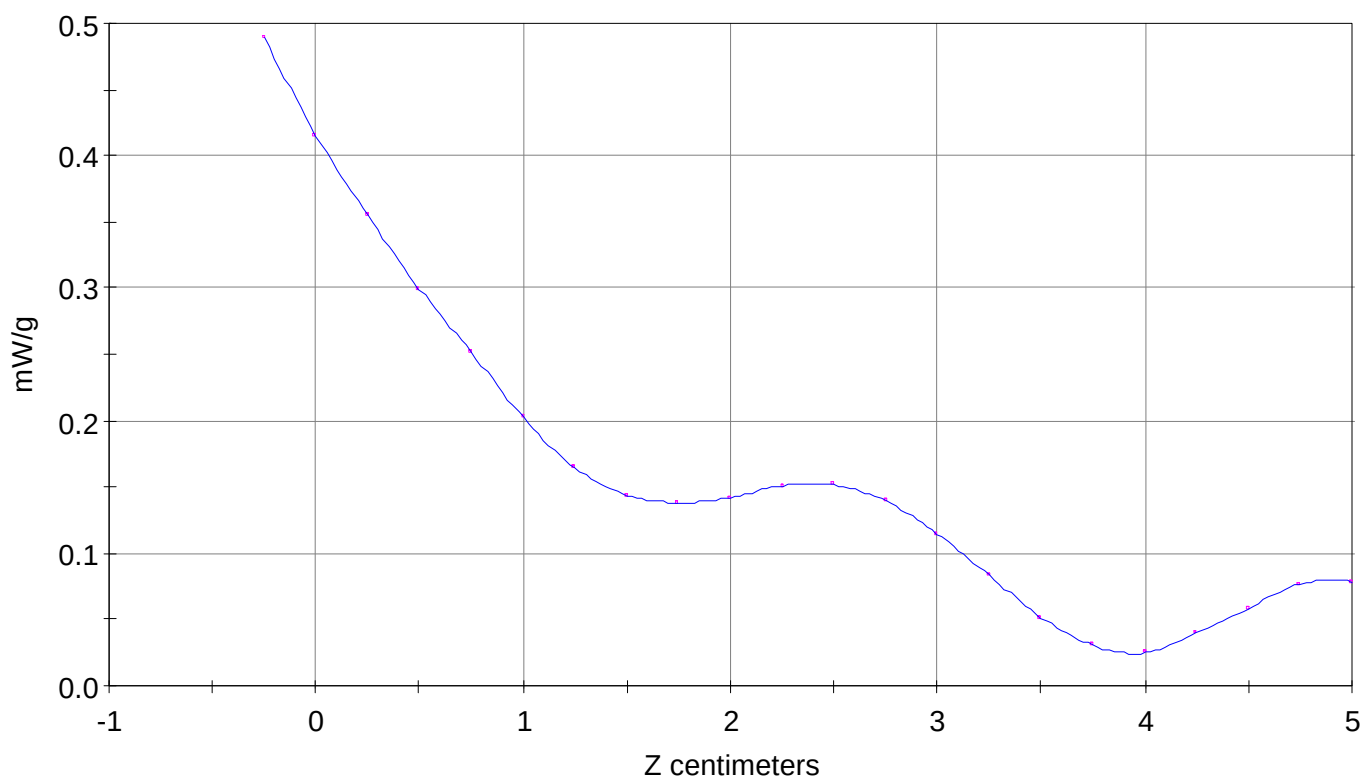
Calc. Voltage @ Surface (Vs) = 0.0059

Voltage @ 1.00 cm (Vt) = 0.0030

Ave. Voltage (Vs+Vt)/2 = 0.0045

Ave. SAR over 1 g (mW/g) = 0.3706

SAR Scan
File : 00032314_ZOOM
Start : 23-Mar-100 03:03:36 pm End : 23-Mar-100 03:09:50 pm
ACJ96NKX-TC1851/KX-TC1851B/10;915MHz;W;Helical/In;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/51.700/1.100

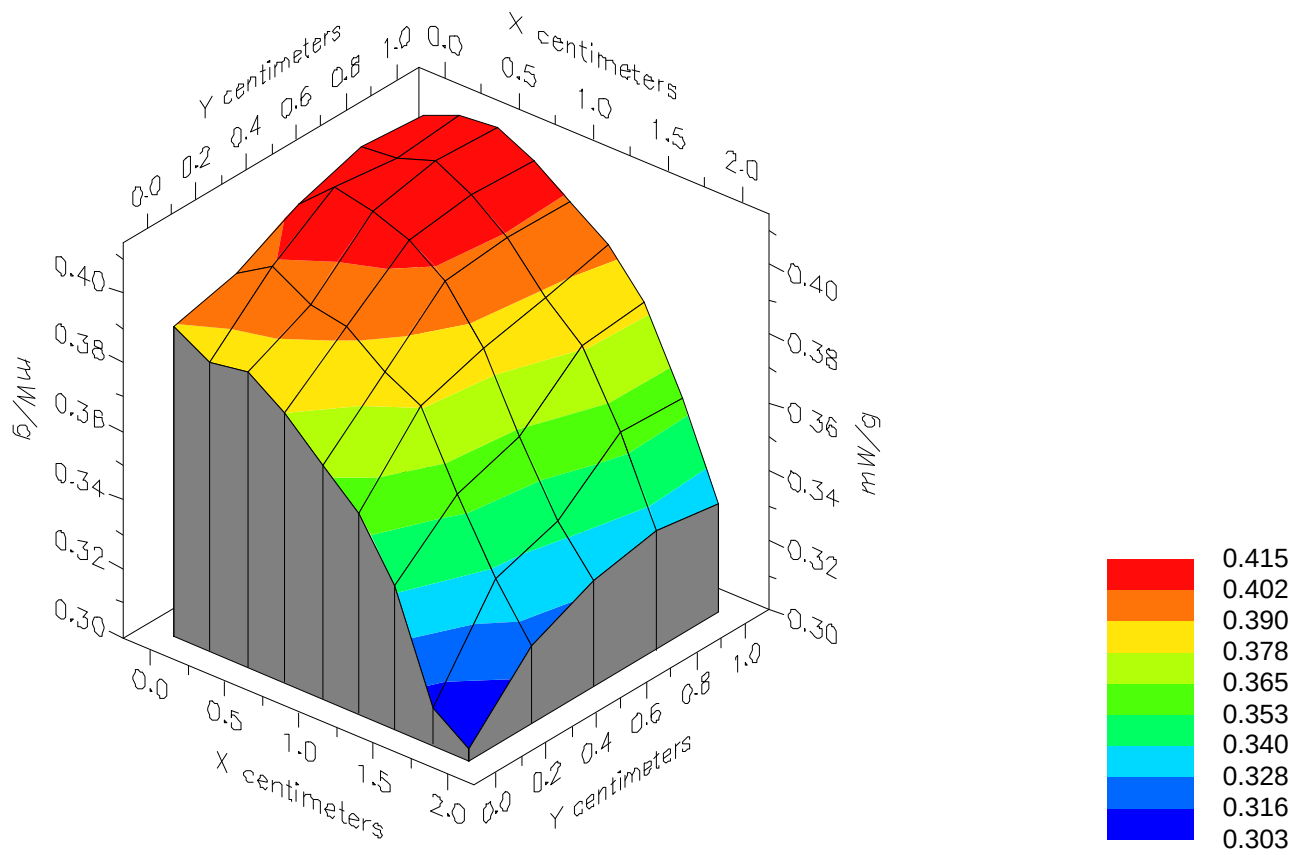


File : 00032314_ZOOM

Start : 23-Mar-100 03:03:36 pm End : 23-Mar-100 03:09:50 pm

ACJ96NKX-TC1851/KX-TC1851B/10;915MHz;W;Helical/In;

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

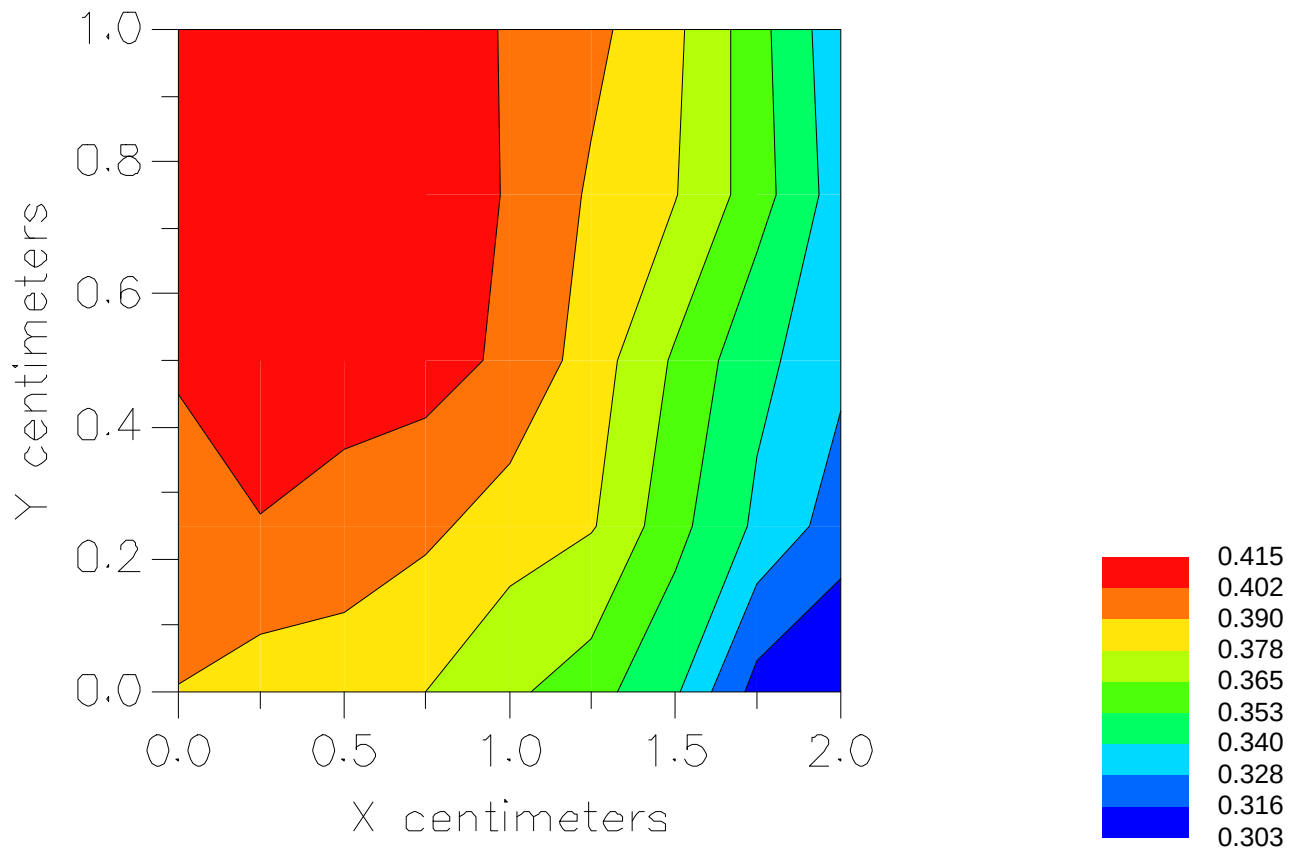


File : 00032314_ZOOM

Start : 23-Mar-100 03:03:36 pm End : 23-Mar-100 03:09:50 pm

ACJ96NKX-TC1851/KX-TC1851B/10;915MHz;W;Helical/In;

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



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/00032313_ZOOM.VLT
Start : 23-Mar-100 02:46:57 pm End : 23-Mar-100 02:52:46 pm

Radio Type : ACJ96NKX-TC1851
Model Number : KX-TC1851B
Serial Number : 10
Frequency : 926.25 MHz
Peak Trans. Pwr : 0.104 W
Start Trans. Pwr: 0.104 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 :
PANASONIC DSS CORDLESS PHONE
CHAN. 31 BASE 2 CM SPACING
FIXED ANTENNA

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 = 0.250, Y = 0.750, Z = 0.000 (cm) Value = 5.163

Measured Values (volts) =
5.153E-003 4.433E-003 3.697E-003 2.989E-003 2.408E-003 1.995E-003
1.740E-003 1.751E-003 1.813E-003 1.893E-003 1.832E-003 1.650E-003
1.279E-003 8.772E-004 5.409E-004 2.932E-004 3.098E-004 4.832E-004
7.520E-004 9.790E-004 9.636E-004

Calc. Voltage @ Surface (Vs) = 0.0061

Voltage @ 1.00 cm (Vt) = 0.0030

Ave. Voltage (Vs+Vt)/2 = 0.0045

Ave. SAR over 1 g (mW/g) = 0.3755

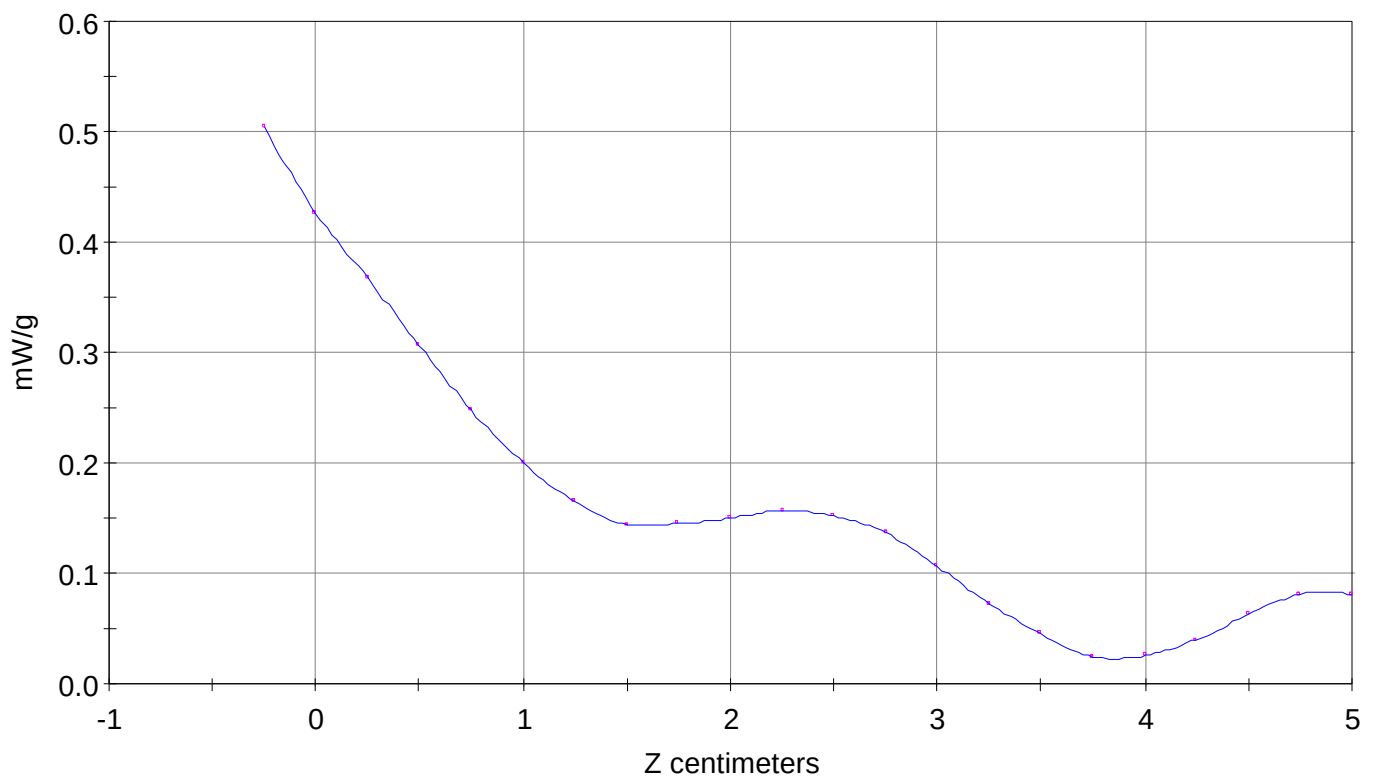
SAR Scan

File : 00032313_ZOOM

Start : 23-Mar-100 02:46:57 pm End : 23-Mar-100 02:52:46 pm

ACJ96NKX-TC1851/KX-TC1851B/10;926.25MHz;W;Helical/In;

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

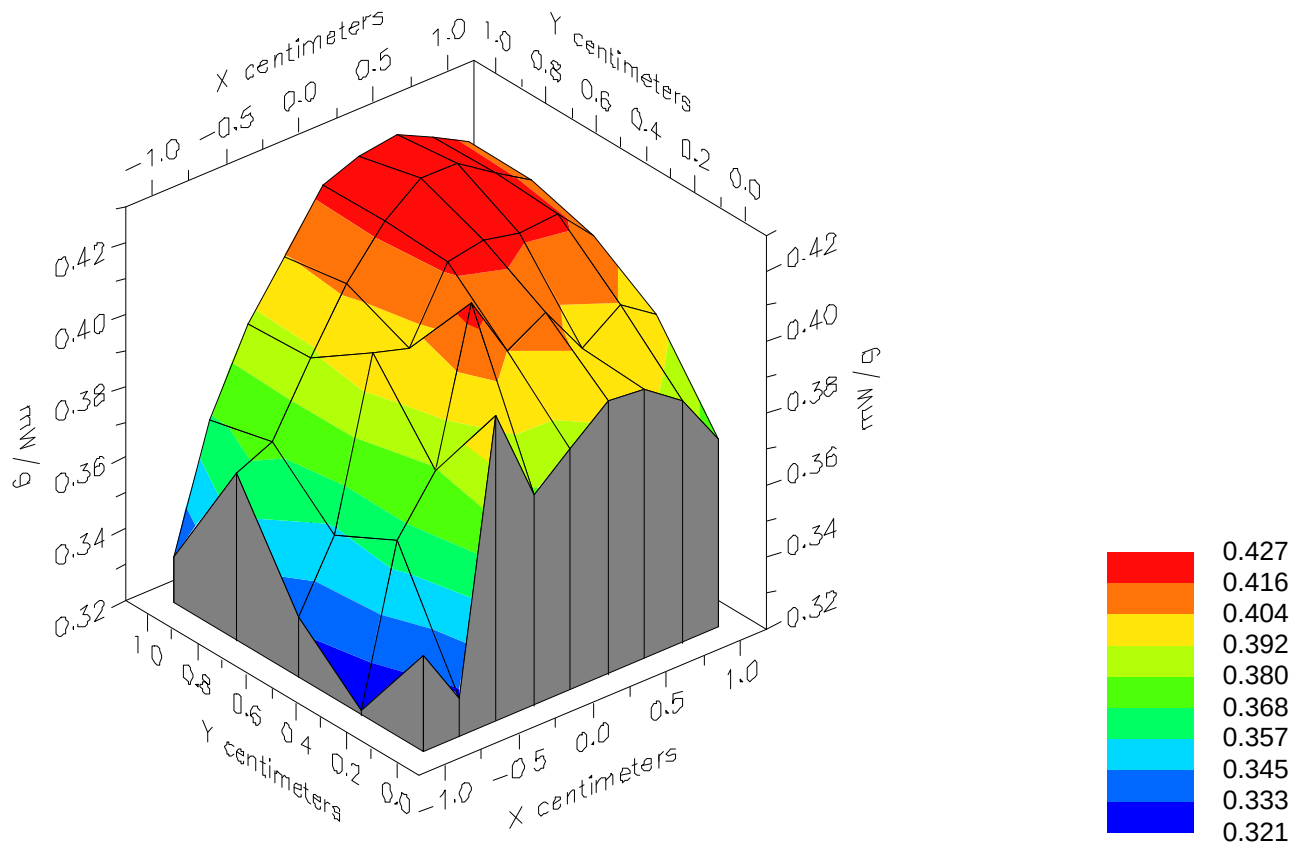


File : 00032313_ZOOM

Start : 23-Mar-100 02:46:57 pm End : 23-Mar-100 02:52:46 pm

ACJ96NKX-TC1851/KX-TC1851B/10;926.25MHz;W;Helical/In;

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



File : 00032313_ZOOM

Start : 23-Mar-100 02:46:57 pm End : 23-Mar-100 02:52:46 pm

ACJ96NKX-TC1851/KX-TC1851B/10;926.25MHz;W;Helical/In;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/51.700/1.100

