

File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/01110912_ZOOM.VLT
Start : 9-Nov-101 12:16:25 pm End : 9-Nov-101 12:24:29 pm

Radio Type : LGE
Model Number : LSP-300
Serial Number : 1
Frequency : 824.70 MHz
Peak Trans. Pwr : 0.200 W
Start Trans. Pwr: 0.200 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 = 56.100
Mixture Conductivity = 0.950

Comment :
LGE CDMA WLL TERMINAL
CH 1013 Conducted 23.0 dBm
LGE CDMA WLL TERMINAL

Robot : PCTEST

Probe Offset = 0.20 cm
Sensor Factor = 0.0108
Conversion Factor = 0.423

PCTEST Amplifier Channel Settings : 0.239 0.278 0.294

Max Location : X = -4.000, Y = -0.500, Z = 0.000 (cm) Value = 29.042

Measured Values (volts) =
2.664E-002 2.176E-002 1.697E-002 1.410E-002 1.160E-002 9.507E-003
8.222E-003 7.213E-003 6.321E-003 5.252E-003 4.472E-003 3.913E-003
3.287E-003 2.867E-003 2.571E-003 2.646E-003 2.354E-003 2.361E-003
1.959E-003 1.578E-003 1.500E-003

Calc. Voltage @ Surface (Vs) = 0.0319

Voltage @ 1.00 cm (Vt) = 0.0136

Ave. Voltage (Vs+Vt)/2 = 0.0228

Ave. SAR over 1 g (mW/g) = 0.8914

File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/01110914_ZOOM.VLT
Start : 9-Nov-101 12:38:00 pm End : 9-Nov-101 12:46:03 pm

Radio Type : LGE
Model Number : LSP-300
Serial Number : 1
Frequency : 837.00 MHz
Peak Trans. Pwr : 0.200 W
Start Trans. Pwr: 0.200 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 = 56.100
Mixture Conductivity = 0.950

Comment :
LGE CDMA WLL TERMINAL
CH 0400 Conducted 23.0 dBm
LGE CDMA WLL TERMINAL

Robot : PCTEST

Probe Offset = 0.20 cm
Sensor Factor = 0.0108
Conversion Factor = 0.423

PCTEST Amplifier Channel Settings : 0.239 0.278 0.294

Max Location : X = -4.000, Y = -0.500, Z = 0.000 (cm) Value = 34.108

Measured Values (volts) =
3.216E-002 2.631E-002 2.041E-002 1.654E-002 1.373E-002 1.161E-002
9.844E-003 8.698E-003 7.655E-003 6.696E-003 5.691E-003 4.714E-003
3.996E-003 3.574E-003 3.121E-003 2.905E-003 2.778E-003 2.680E-003
2.429E-003 2.039E-003 1.871E-003

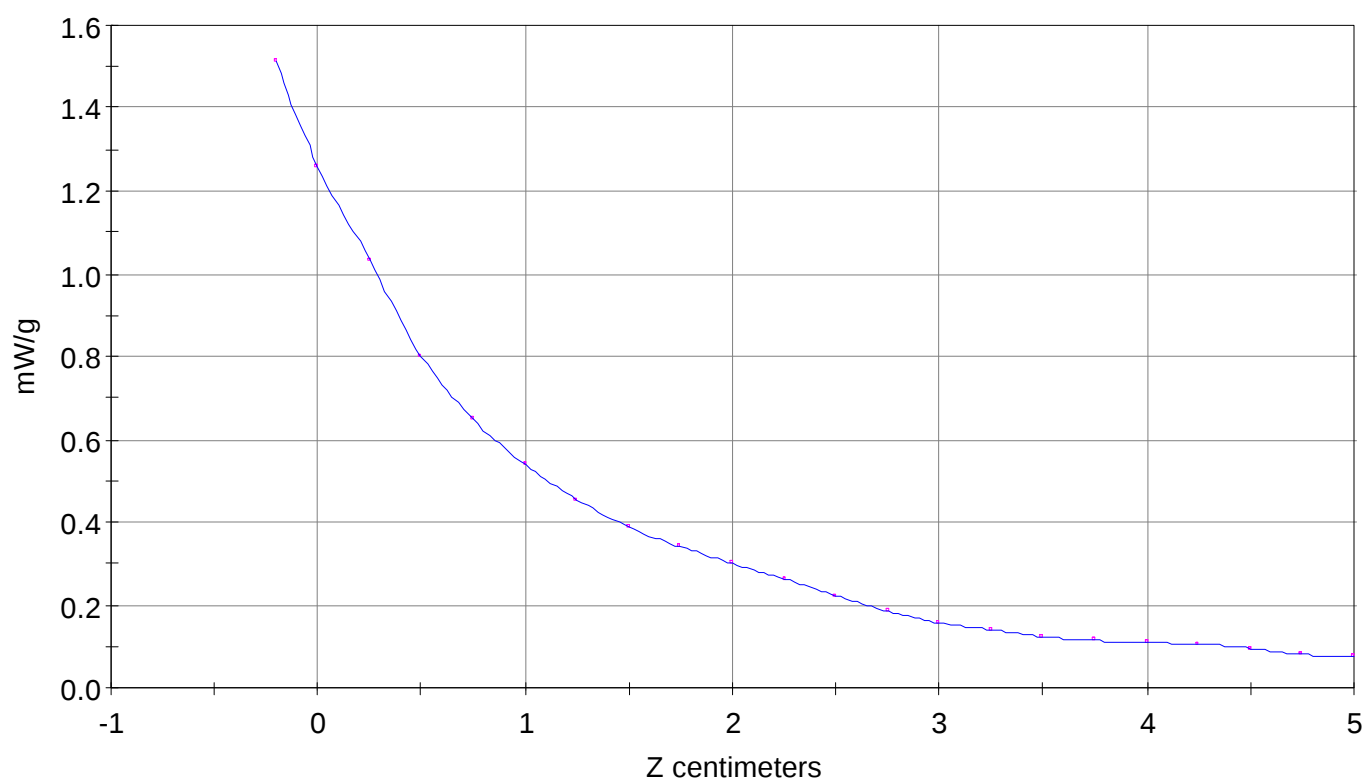
Calc. Voltage @ Surface (Vs) = 0.0386

Voltage @ 1.00 cm (Vt) = 0.0160

Ave. Voltage (Vs+Vt)/2 = 0.0273

Ave. SAR over 1 g (mW/g) = 1.0686

SAR Scan
File : 01110914_ZOOM
Start : 9-Nov-101 12:38:00 pm End : 9-Nov-101 12:46:03 pm
LGE/LSP-300/1;837.00MHz;W;Helical/Internal;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/56.100/0.950

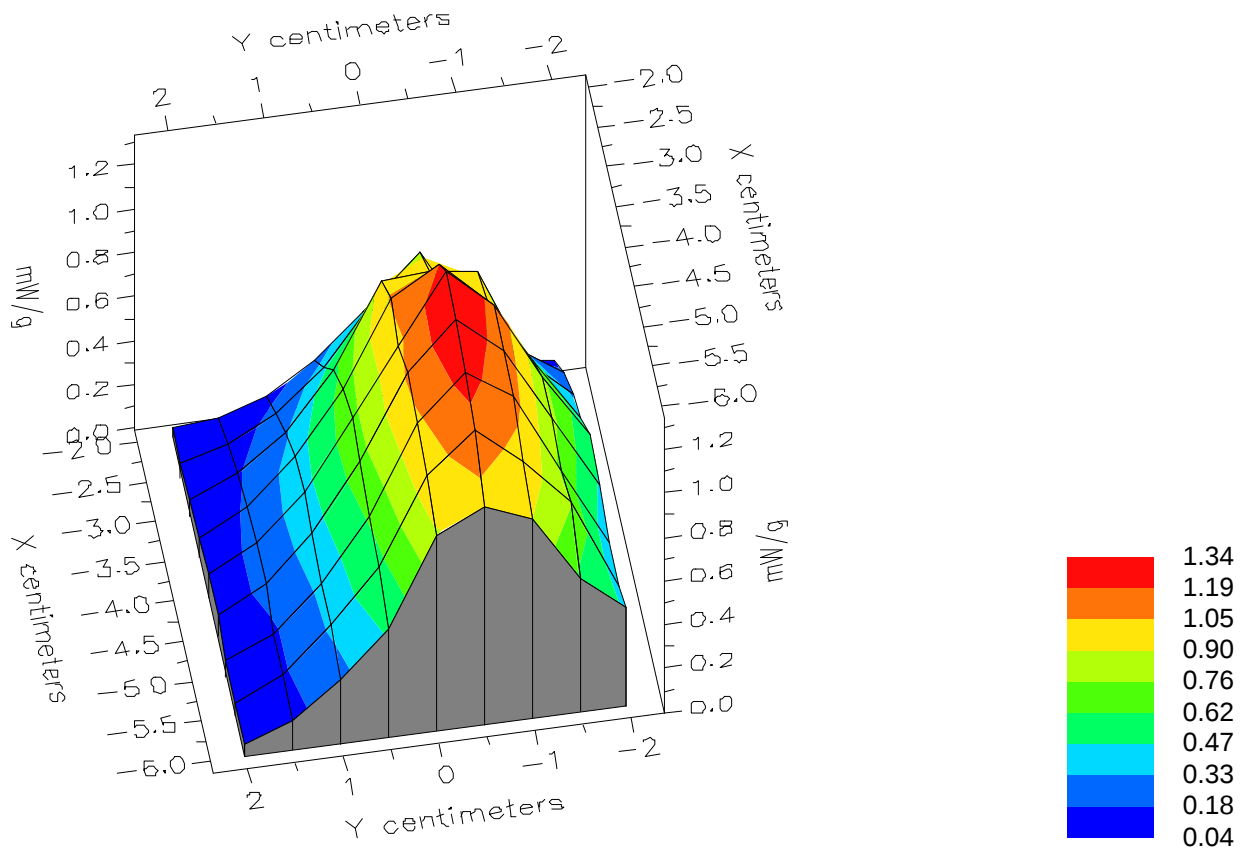


File : 01110914_ZOOM

Start : 9-Nov-101 12:38:00 pm End : 9-Nov-101 12:46:03 pm

LGE/LSP-300/1;837.00MHz;W;Helical/Internal;

Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/56.100/0.950

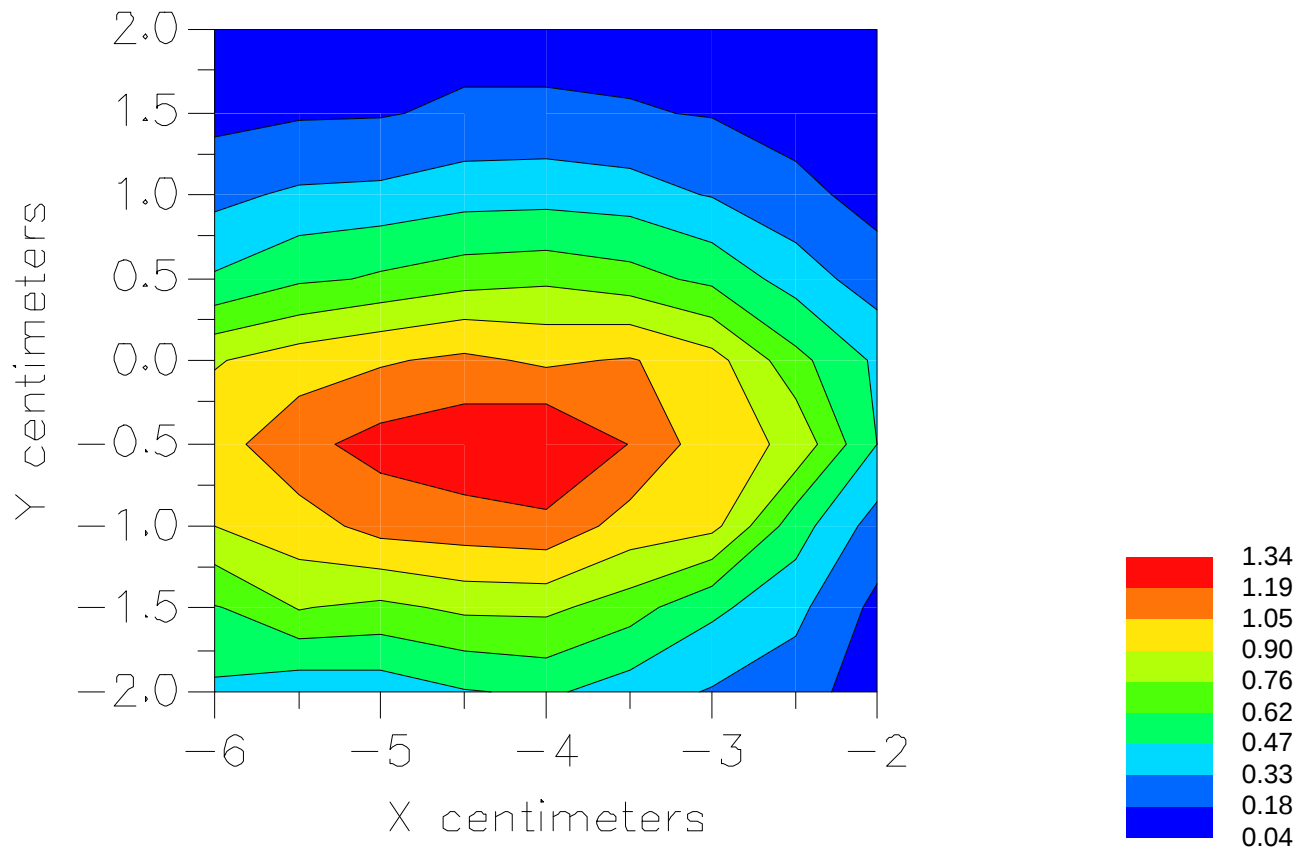


File : 01110914_ZOOM

Start : 9-Nov-101 12:38:00 pm End : 9-Nov-101 12:46:03 pm

LGE/LSP-300/1;837.00MHz;W;Helical/Internal;

Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/56.100/0.950



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/01110913_ZOOM.VLT
Start : 9-Nov-101 12:26:19 pm End : 9-Nov-101 12:34:22 pm

Radio Type : LGE
Model Number : LSP-300
Serial Number : 1
Frequency : 848.97 MHz
Peak Trans. Pwr : 0.200 W
Start Trans. Pwr : 0.200 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 = 56.100
Mixture Conductivity = 0.950

Comment :
LGE CDMA WLL TERMINAL
CH 0777 Conducted 23.0 dBm
LGE CDMA WLL TERMINAL

Robot : PCTEST

Probe Offset = 0.20 cm
Sensor Factor = 0.0108
Conversion Factor = 0.423

PCTEST Amplifier Channel Settings : 0.239 0.278 0.294

Max Location : X = -4.000, Y = -0.500, Z = 0.000 (cm) Value = 32.689

Measured Values (volts) =
3.038E-002 2.547E-002 1.967E-002 1.587E-002 1.276E-002 1.086E-002
9.365E-003 8.140E-003 7.200E-003 6.129E-003 5.302E-003 4.298E-003
3.652E-003 3.341E-003 2.946E-003 2.666E-003 2.629E-003 2.567E-003
2.169E-003 1.824E-003 1.656E-003

Calc. Voltage @ Surface (Vs) = 0.0362

Voltage @ 1.00 cm (Vt) = 0.0153

Ave. Voltage (Vs+Vt)/2 = 0.0257

Ave. SAR over 1 g (mW/g) = 1.0072

File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/01110921_ZOOM.VLT
Start : 9-Nov-101 05:23:55 pm End : 9-Nov-101 05:39:57 pm

Radio Type : LGE
Model Number : LSP-300
Serial Number : 1
Frequency : 837.00 MHz
Peak Trans. Pwr : 0.200 W
Start Trans. Pwr: 0.200 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 = 56.100
Mixture Conductivity = 0.950

Comment :
LGE CDMA WLL TERMINAL
CH 0400 Conducted 23.0 dBm
LGE CDMA WLL TERMINAL

Robot : PCTEST

Probe Offset = 0.20 cm
Sensor Factor = 0.0108
Conversion Factor = 0.423

PCTEST Amplifier Channel Settings : 0.239 0.278 0.294

Max Location : X = -3.500, Y = 0.000, Z = 0.000 (cm) Value = 41.631

Measured Values (volts) =
3.061E-002 1.149E-002 6.346E-003 3.084E-003 2.190E-003 1.154E-003
7.431E-004 5.441E-004 1.131E-003 1.924E-003 2.209E-003 1.189E-003
5.569E-004 5.521E-004 5.016E-004 5.526E-004

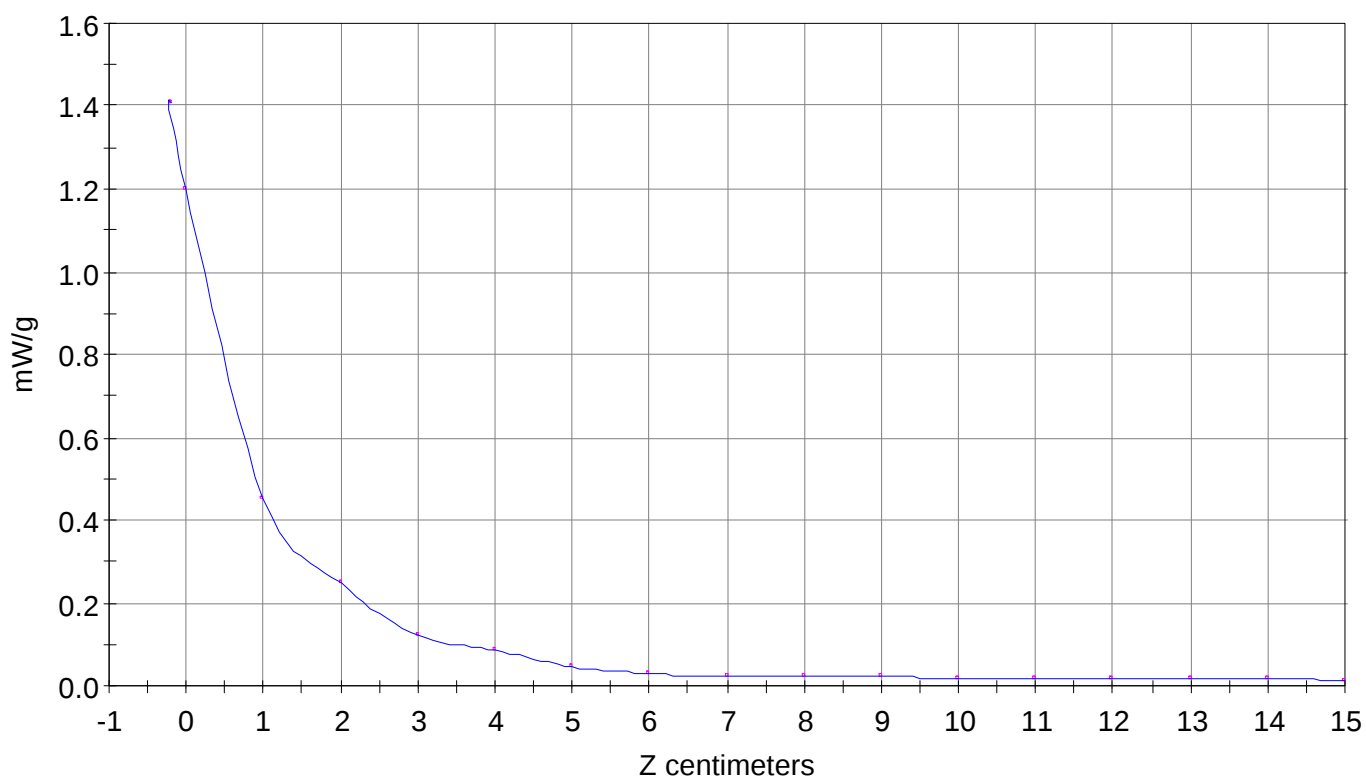
Calc. Voltage @ Surface (Vs) = 0.0360

Voltage @ 1.00 cm (Vt) = 0.0153

Ave. Voltage (Vs+Vt)/2 = 0.0256

Ave. SAR over 1 g (mW/g) = 1.0040

SAR Scan
File : 01110921_ZOOM
Start : 9-Nov-101 05:23:55 pm End : 9-Nov-101 05:39:57 pm
LGE/LSP-300/1;837.00MHz;W;Helical/Internal;
Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/56.100/0.950

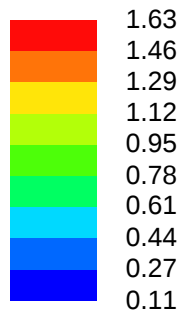
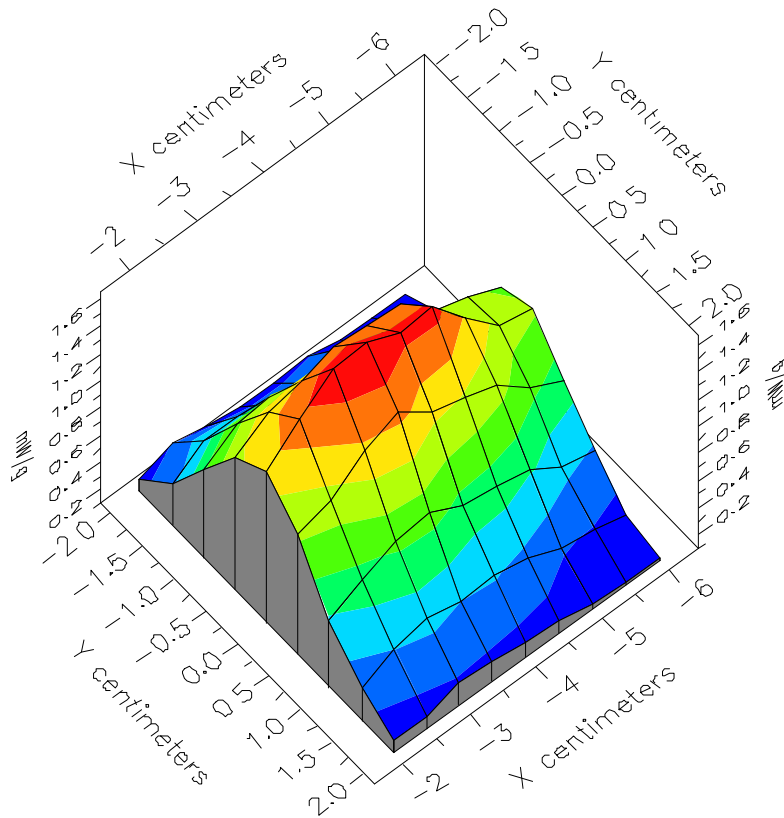


File : 01110921_ZOOM

Start : 9-Nov-101 05:23:55 pm End : 9-Nov-101 05:39:57 pm

LGE/LSP-300/1;837.00MHz;W;Helical/Internal;

Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/56.100/0.950



File : 01110921_ZOOM

Start : 9-Nov-101 05:23:55 pm End : 9-Nov-101 05:39:57 pm

LGE/LSP-300/1;837.00MHz;W;Helical/Internal;

Body/Abdomen;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/56.100/0.950

