

File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/02011702_ZOOM.VLT
Start : 17-Jan-102 03:24:41 pm End : 17-Jan-102 03:32:44 pm

Radio Type : SYMBOL
Model Number : CRS1
Serial Number : 1
Frequency : 2482 MHz
Peak Trans. Pwr : 0.001 W
Start Trans. Pwr : 0.001 W
Antenna Type : Helical
Antenna Posn. : Internal
Phantom Type : Flat
Phantom Posn. : E Field
Scan Type : ZOOM/SAR
Probe Name : PCTEST
Field Type : E Field
Orientation : 0 Degrees

Mixture Type = Muscle
Mixture Dielectric Constant = 52.700
Mixture Conductivity = 1.950

Comment :
SYMBOL RING SCANNER
CH 081 Conducted 1.0 mW
SYMBOL RING SCANNER

Robot : PCTEST

Probe Offset = 0.20 cm
Sensor Factor = 0.0108
Conversion Factor = 0.983

PCTEST Amplifier Channel Settings : 0.172 0.187 0.220

Max Location : X = 3.500, Y = -1.000, Z = 0.000 (cm) Value = 0.764

Measured Values (volts) =
4.330E-004 3.949E-004 3.533E-004 2.797E-004 2.042E-004 2.190E-004
1.994E-004 1.588E-004 9.764E-005 4.759E-005 8.629E-005 8.446E-006
6.101E-005 2.049E-005 0.000E+000 0.000E+000 0.000E+000 0.000E+000
0.000E+000 0.000E+000 0.000E+000

Calc. Voltage @ Surface (Vs) = 0.0005

Voltage @ 1.00 cm (Vt) = 0.0003

Ave. Voltage (Vs+Vt)/2 = 0.0004

Ave. SAR over 1 g (mW/g) = 0.0334

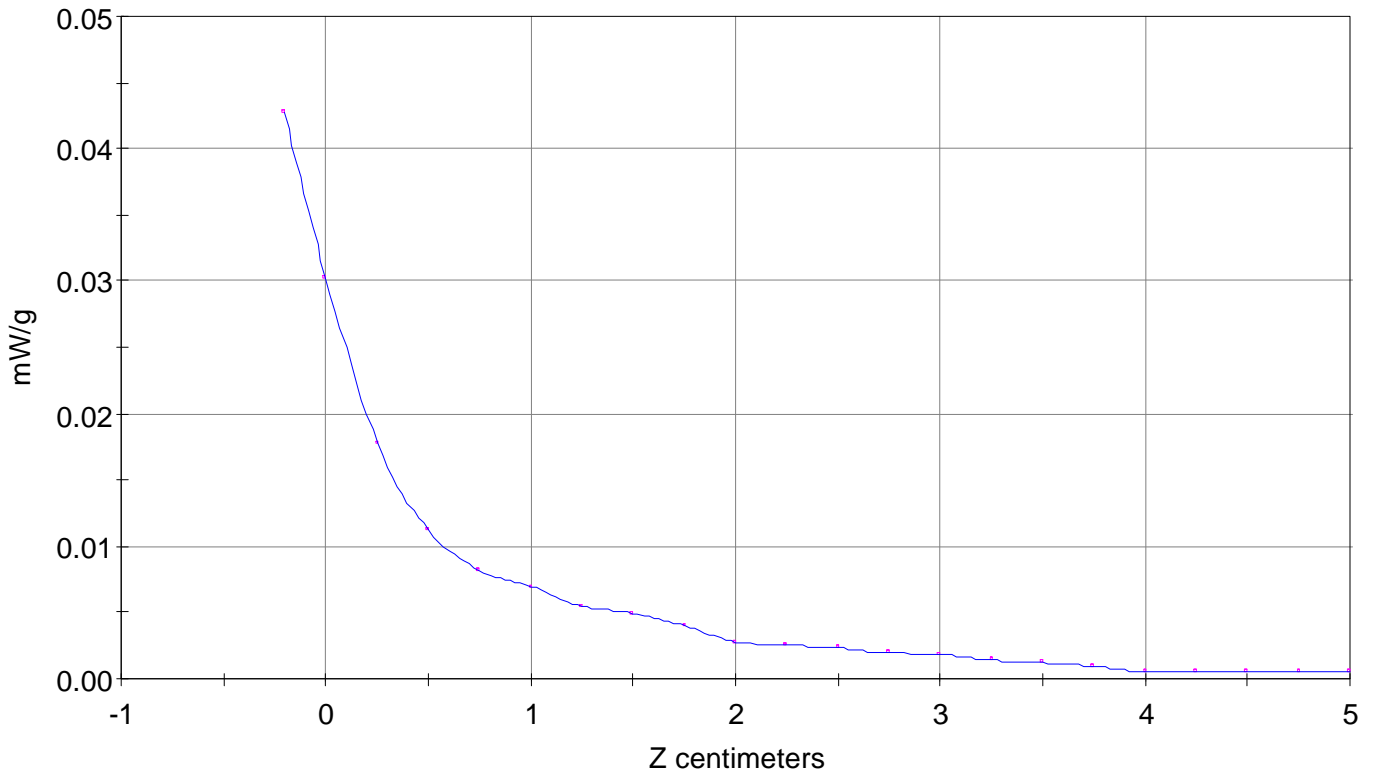
SAR Scan

File : 02011702_ZOOM

Start : 17-Jan-102 03:24:41 pm End : 17-Jan-102 03:32:44 pm

SYMBOL/CRS1/1;2482MHz;W;Helical/Internal;

Flat/E Field;ZOOM/SAR;PCTEST/E Field/0 DegreesMuscle/52.700/1.950

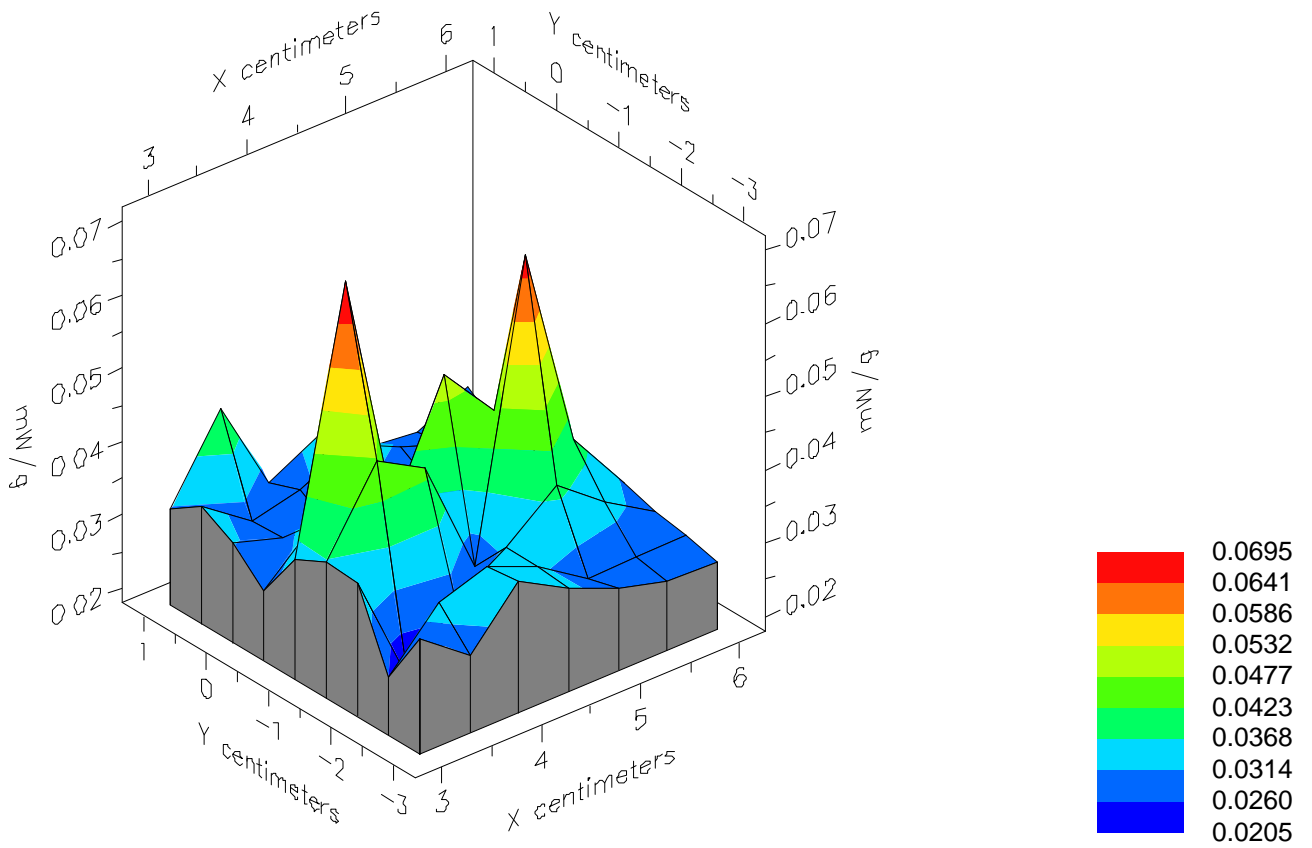


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