

File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/99041403_SAR.VLT
Start : 14-Apr-99 10:28:43 am End : 14-Apr-99 10:35:20 am

Radio Type : SAMSUNG
Model Number : A3LSCH-670
Serial Number : 001837
Frequency : 836.49 MHz
Peak Trans. Pwr : 0.250 W
Start Trans. Pwr: 0.250 W
Antenna Type : Helical
Antenna Posn. : In
Phantom Type : Head
Phantom Posn. : Left Ear
Scan Type : ZOOM/SAR 10g
Probe Name : PCTEST
Field Type : E Field
Orientation : 0 Degrees

Mixture Type = Muscle
Mixture Dielectric Constant = 56.200
Mixture Conductivity = 0.950

Comment :
SAMSUNG CDMA PHONE
CHANNEL 363 CDMA MODE
PCTEST

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 0.895

PCTEST Amplifier Channel Settings : 0.168 0.136 0.132

Diode Coefficients:

Channel 1	An=-10.851	Bn=86.223	Cn=38.593	Dn=-0.016	Mn=0.026	Yn=0.000
Channel 2	An=-21.618	Bn=92.335	Cn=34.909	Dn=-0.019	Mn=0.029	Yn=0.000
Channel 3	An=-11.171	Bn=50.619	Cn=19.002	Dn=-0.025	Mn=0.052	Yn=0.001

Max Location : X = -1.000, Y = 0.250, Z = 0.000 (cm) Value = 13.053

Ave. SAR over 10 g (mW/g) = 0.4714

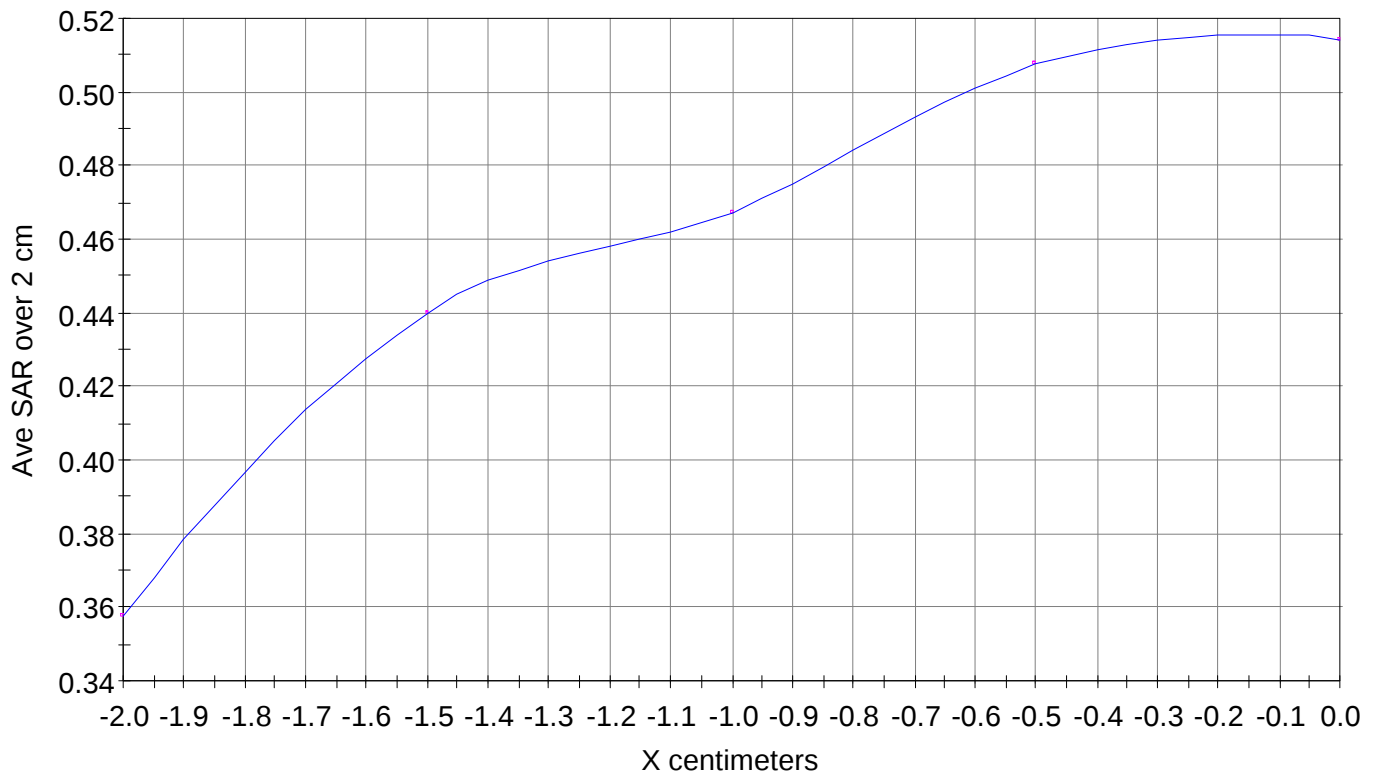
X-Z Plane Slice Y=0.250

File : 99041403_SAR

Start : 14-Apr-99 10:28:43 am End : 14-Apr-99 10:35:20 am

SAMSUNG/A3LSCH-670/001837;836.49MHz;W;Helical/In;

Head/Left Ear;ZOOM/SAR 10g;PCTEST/E Field/0 DegreesMuscle/56.200/0.950

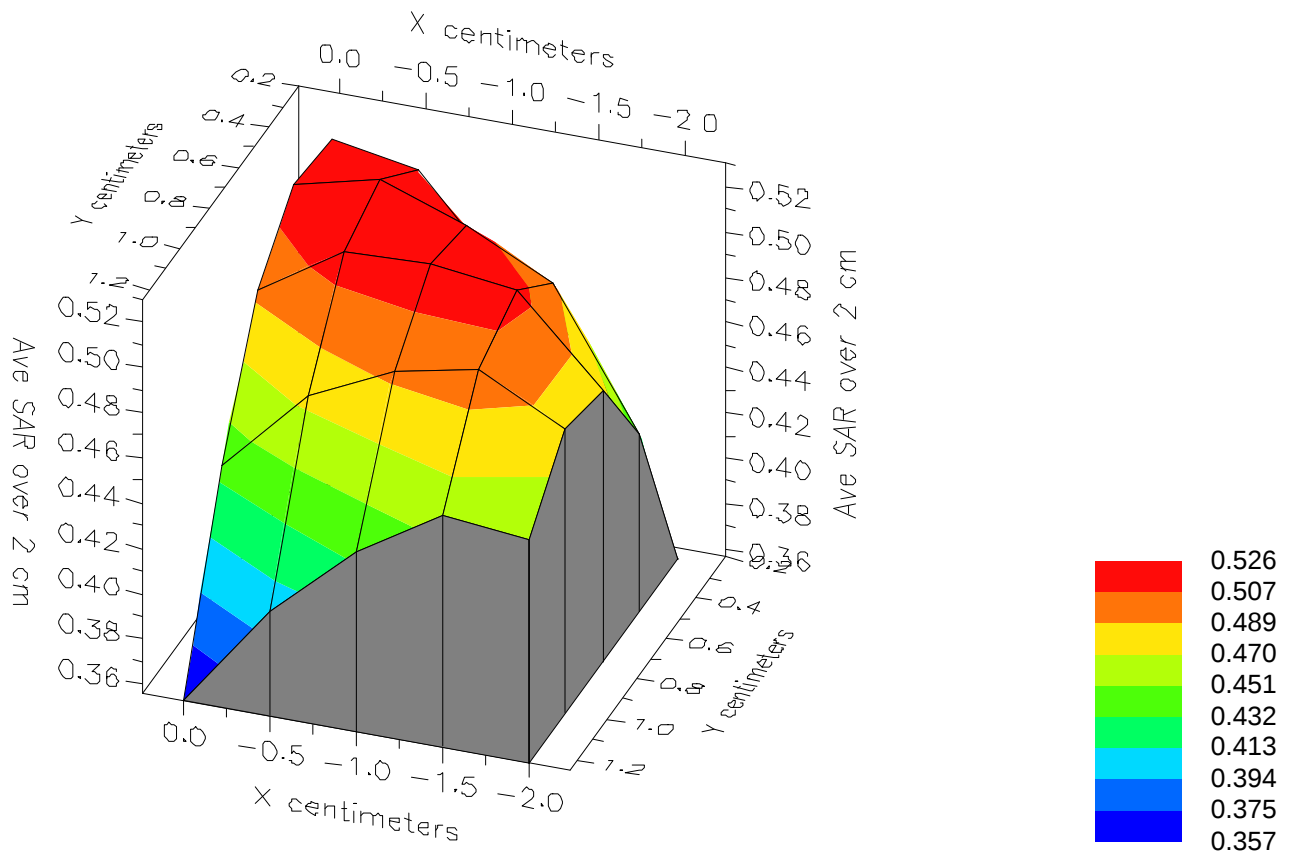


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Start : 14-Apr-99 10:28:43 am End : 14-Apr-99 10:35:20 am

SAMSUNG/A3LSCH-670/001837;836.49MHz;W;Helical/In;

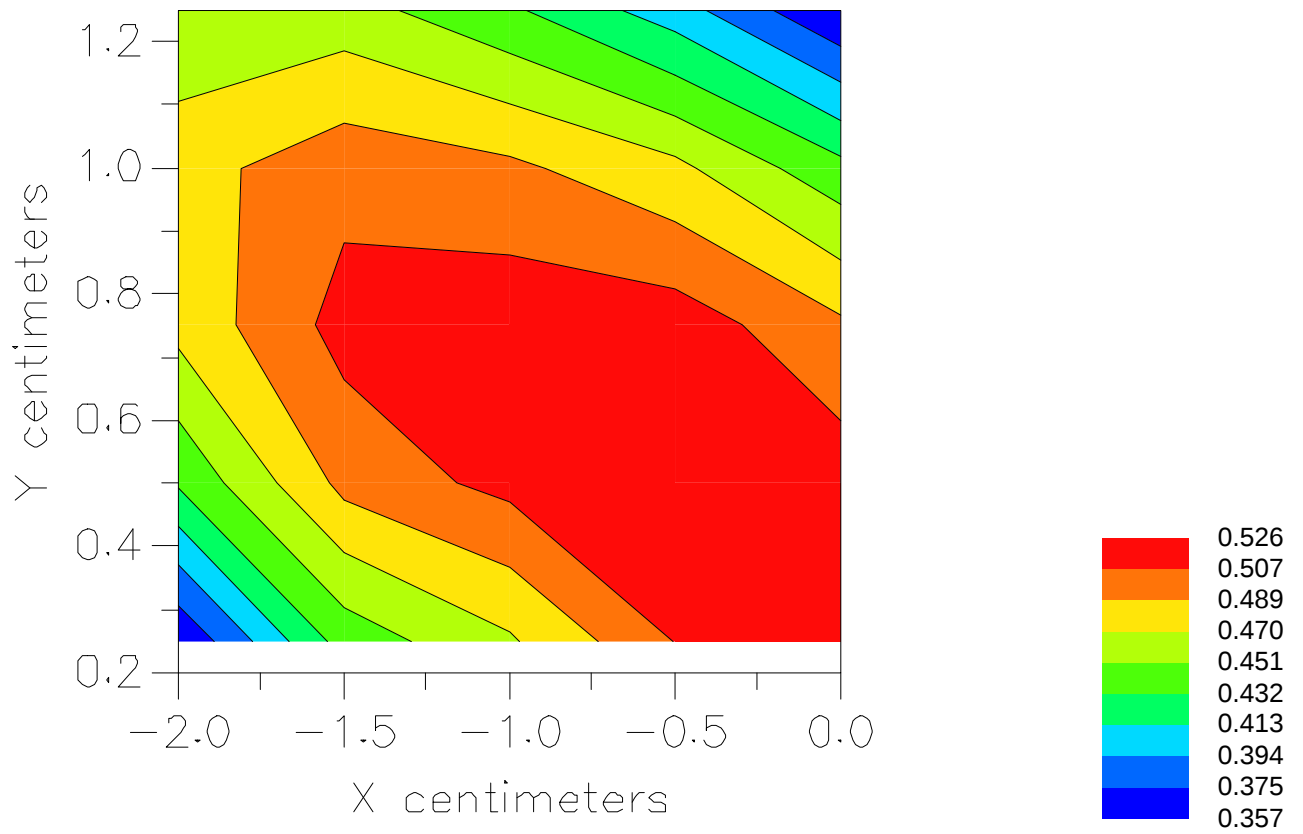
Head/Left Ear;ZOOM/SAR 10g;PCTEST/E Field/0 DegreesMuscle/56.200/0.950



File : 99041403_SAR

Start : 14-Apr-99 10:28:43 am End : 14-Apr-99 10:35:20 am

SAMSUNG/A3LSCH-670/001837;836.49MHz;W;Helical/In;
Head/Left Ear;ZOOM/SAR 10g;PCTEST/E Field/0 DegreesMuscle/56.200/0.950



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/99041405_SAR.VLT
Start : 14-Apr-99 11:09:34 am End : 14-Apr-99 11:16:08 am

Radio Type : SAMSUNG
Model Number : A3LSCH-670
Serial Number : 001837
Frequency : 835.89 MHz
Peak Trans. Pwr : 0.250 W
Start Trans. Pwr: 0.250 W
Antenna Type : Helical
Antenna Posn. : Out
Phantom Type : Head
Phantom Posn. : Left Ear
Scan Type : ZOOM/SAR 10g
Probe Name : PCTEST
Field Type : E Field
Orientation : 0 Degrees

Mixture Type = Muscle
Mixture Dielectric Constant = 56.200
Mixture Conductivity = 0.950

Comment :
SAMSUNG CDMA PHONE
CHANNEL 363 CDMA MODE
PCTEST

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 0.895

PCTEST Amplifier Channel Settings : 0.168 0.136 0.132

Diode Coefficients:

Channel 1	An=-10.851	Bn=86.223	Cn=38.593	Dn=-0.016	Mn=0.026	Yn=0.000
Channel 2	An=-21.618	Bn=92.335	Cn=34.909	Dn=-0.019	Mn=0.029	Yn=0.000
Channel 3	An=-11.171	Bn=50.619	Cn=19.002	Dn=-0.025	Mn=0.052	Yn=0.001

Max Location : X = -0.750, Y = 1.000, Z = 0.000 (cm) Value = 16.291

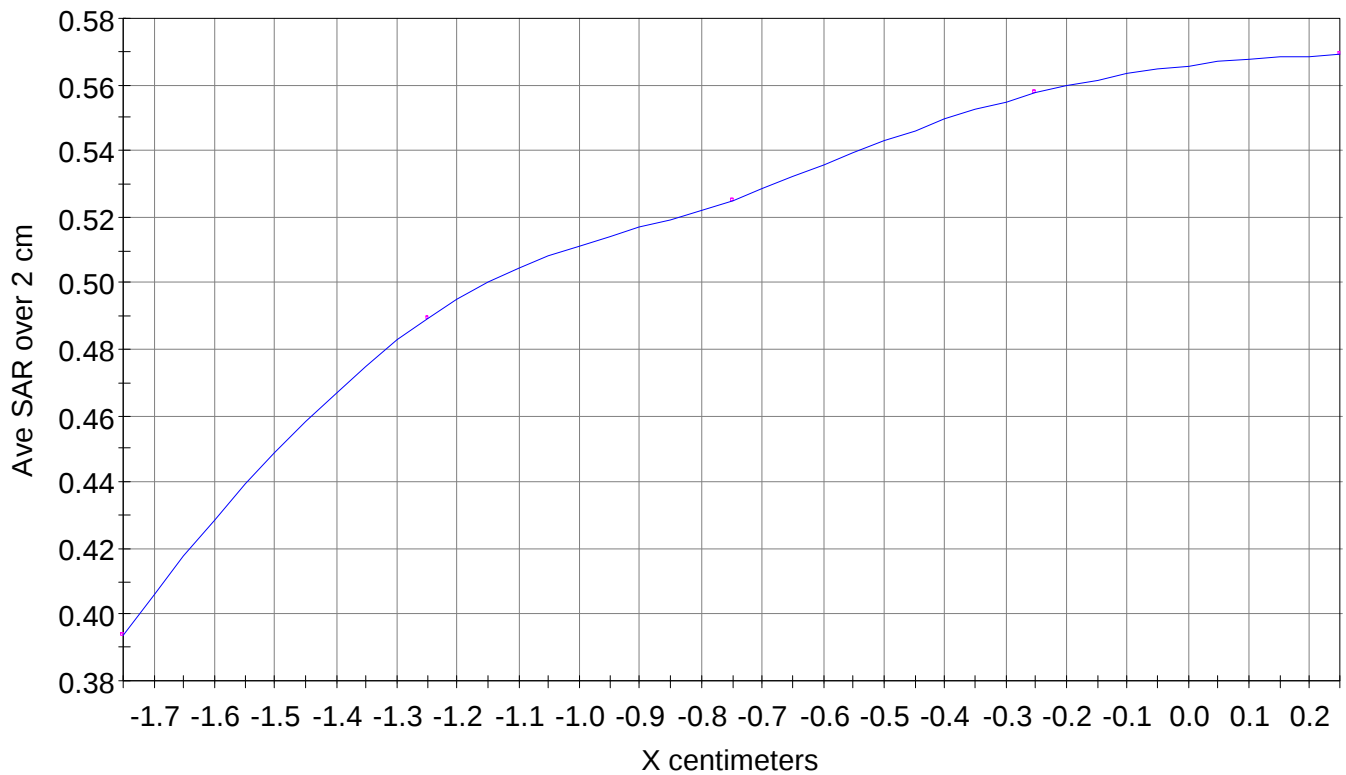
Ave. SAR over 10 g (mW/g) = 0.5674

X-Z Plane Slice Y=1.000

File : 99041405_SAR

Start : 14-Apr-99 11:09:34 am End : 14-Apr-99 11:16:08 am

SAMSUNG/A3LSCH-670/014;836.49MHz;W;Helical/Out;
Head/Left Ear;ZOOM/SAR 10g;PCTEST/E Field/0 DegreesMuscle/56.200/0.950

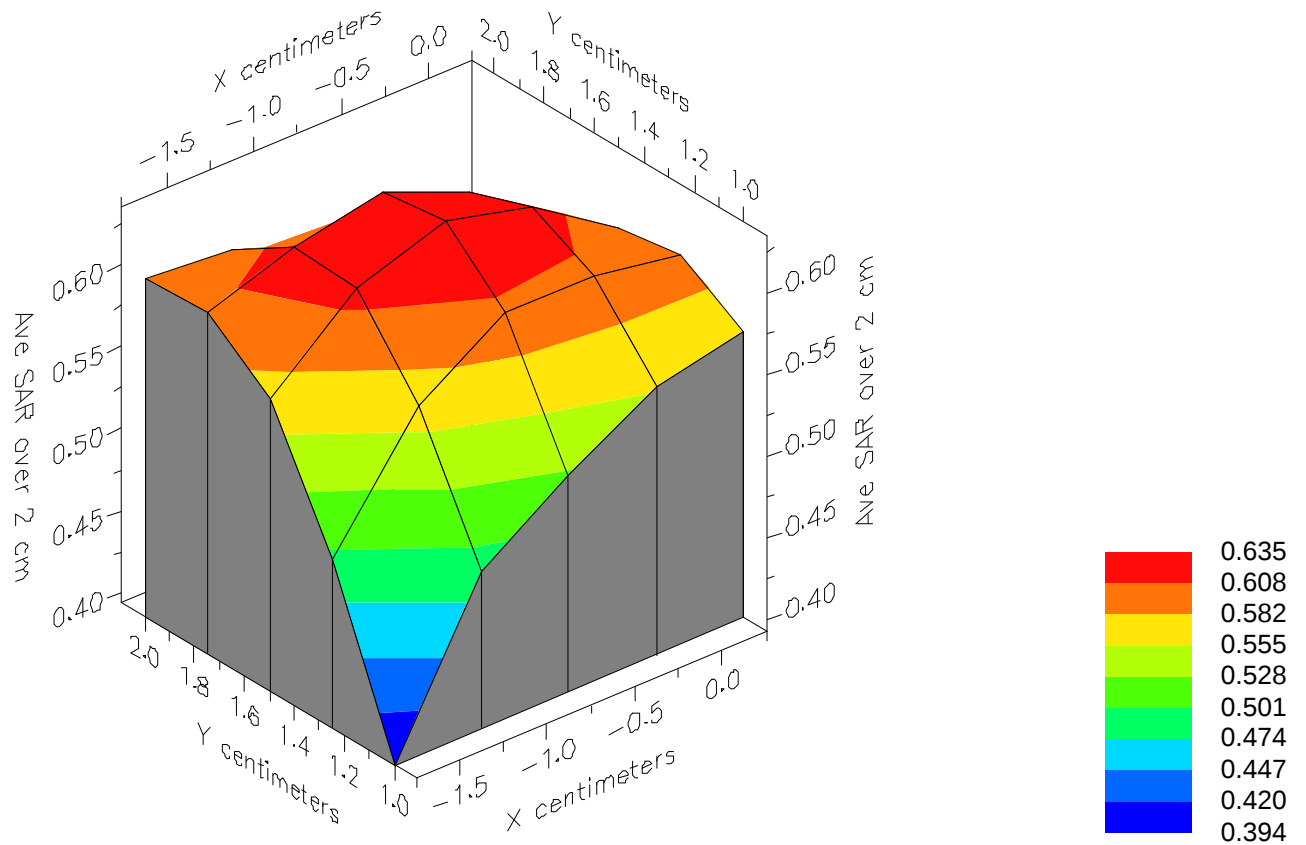


File : 99041405_SAR

Start : 14-Apr-99 11:09:34 am End : 14-Apr-99 11:16:08 am

SAMSUNG/A3LSCH-670/014;836.49MHz;W;Helical/Out;

Head/Left Ear;ZOOM/SAR 10g;PCTEST/E Field/0 DegreesMuscle/56.200/0.950



File : 99041405_SAR

Start : 14-Apr-99 11:09:34 am End : 14-Apr-99 11:16:08 am

SAMSUNG/A3LSCH-670/014;836.49MHz;W;Helical/Out;

Head/Left Ear;ZOOM/SAR 10g;PCTEST/E Field/0 DegreesMuscle/56.200/0.950

