

File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/99032402_SAR.VLT
Start : 24-Mar-99 10:54:08 am End : 24-Mar-99 11:00:53 am

Radio Type : HYUNDAI
Model Number : CKLHGC-130S
Serial Number : HGC130S2
Frequency : 848.37 MHz
Peak Trans. Pwr : 0.200 W
Start Trans. Pwr: 0.200 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 :
HYUNDAI CDMA PHONE
CHANNEL 779 CDMA MODE
Hand SAR

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 = 4.250, Y = -1.750, Z = 0.000 (cm) Value = 33.362

Ave. SAR over 10 g (mW/g) = 0.4729

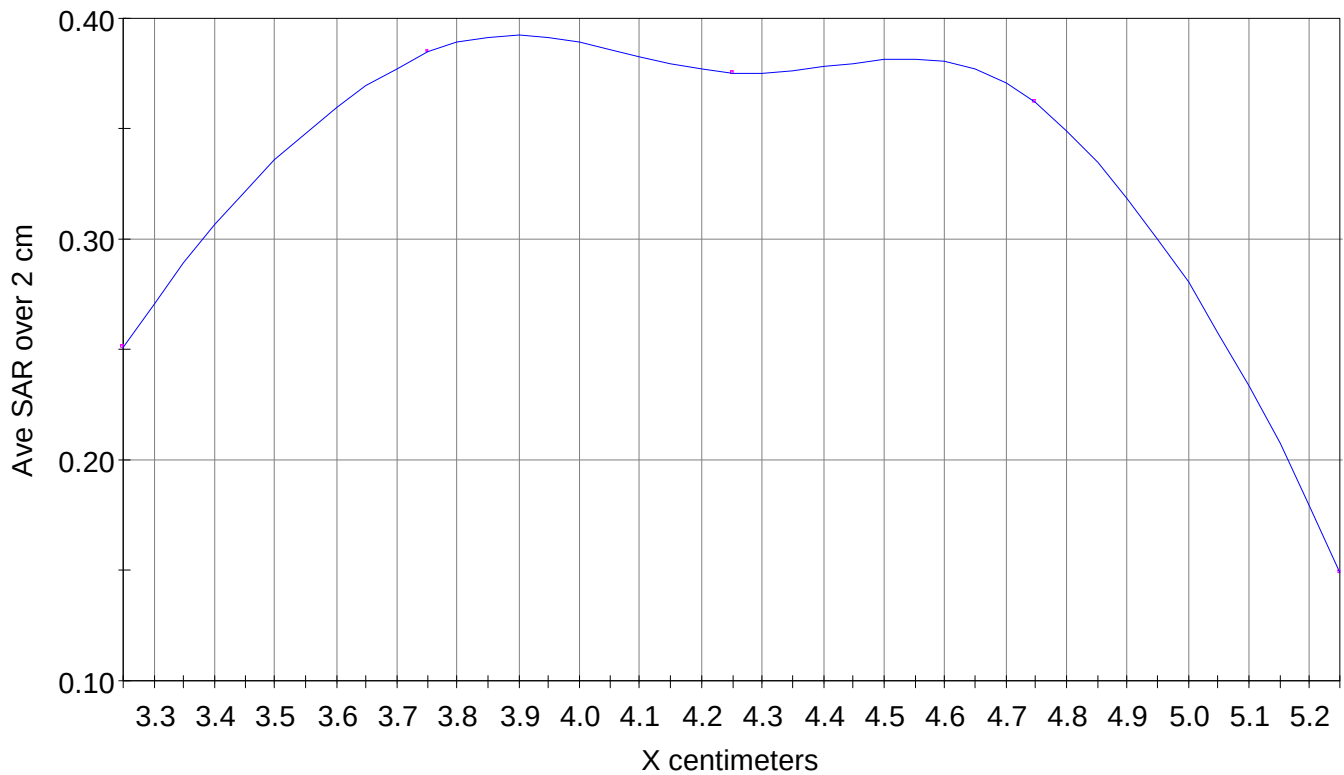
X-Z Plane Slice Y=-1.750

File : 99032402_SAR

Start : 24-Mar-99 10:54:08 am End : 24-Mar-99 11:00:53 am

HYUNDAI/CKLHGC-130S/HGC130S2;848.37MHz;W;Helical/In;

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

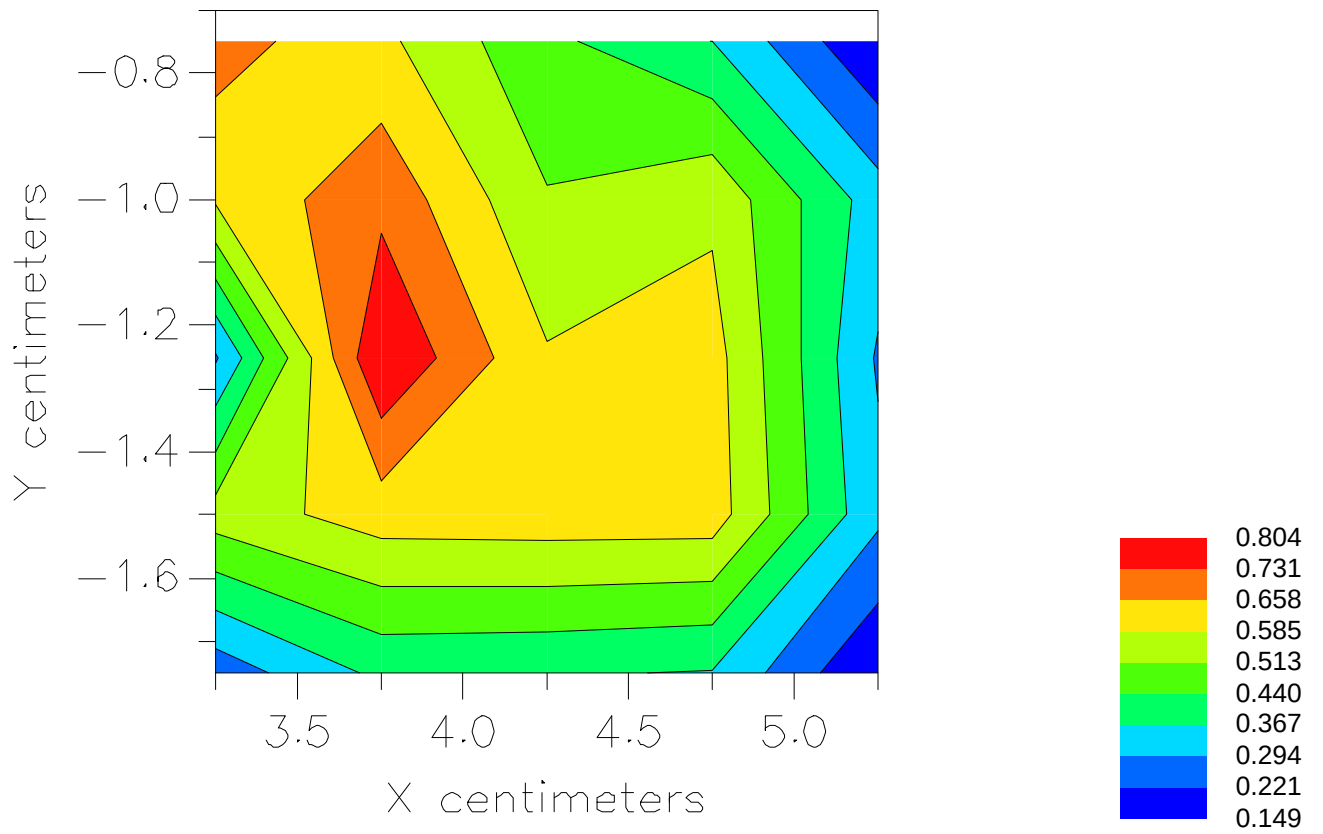


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HYUNDAI/CKLHGC-130S/HGC130S2;848.37MHz;W;Helical/In;

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

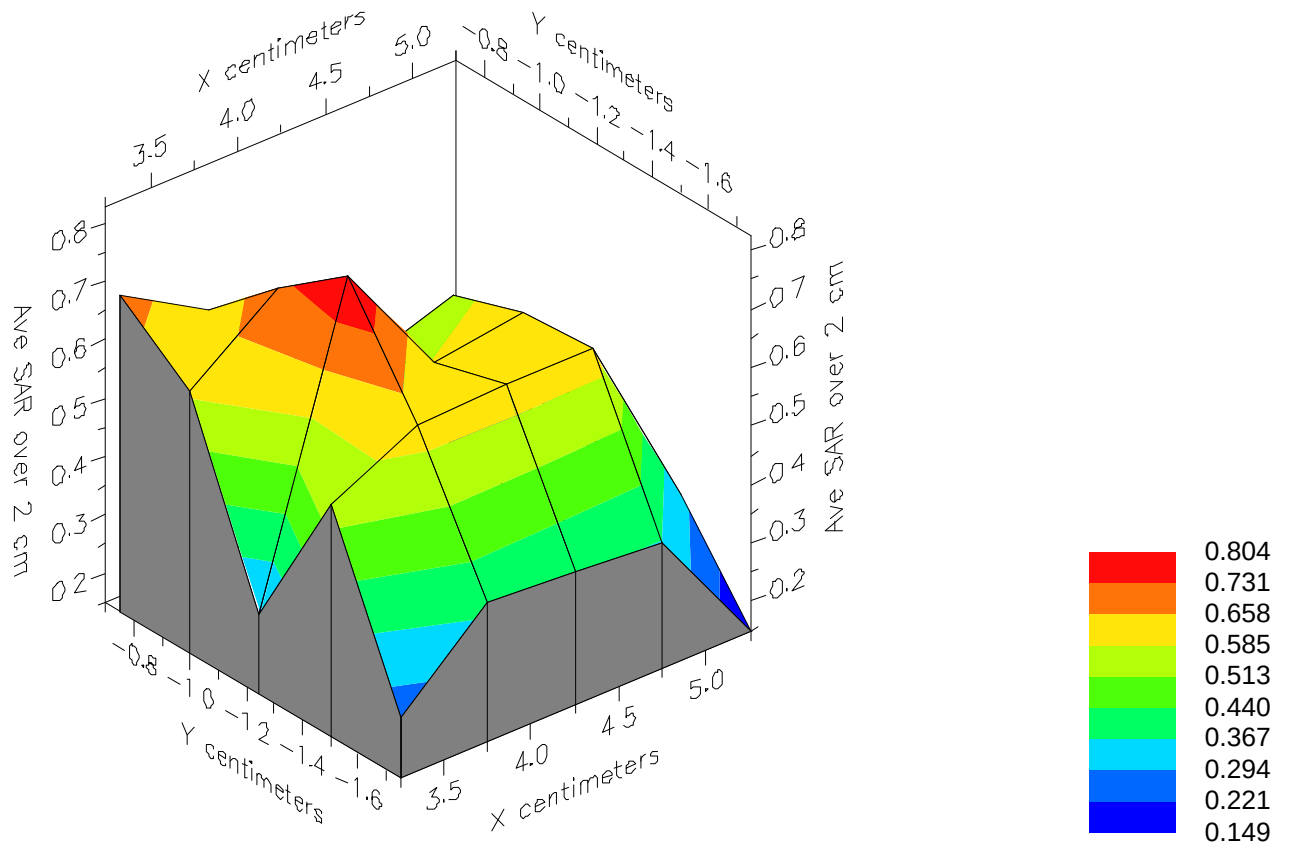


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HYUNDAI/CKLHGC-130S/HGC130S2;848.37MHz;W;Helical/In;

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



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/99032404_SAR.VLT
Start : 24-Mar-99 11:23:50 am End : 24-Mar-99 11:30:37 am

Radio Type : HYUNDAI
Model Number : CKLHGC-130S
Serial Number : HGC130S2
Frequency : 848.37 MHz
Peak Trans. Pwr : 0.200 W
Start Trans. Pwr: 0.200 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 :
HYUNDAI CDMA PHONE
CHANNEL 779 CDMA MODE
Hand SAR

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 = 2.250, Y = -0.750, Z = 0.000 (cm) Value = 21.633

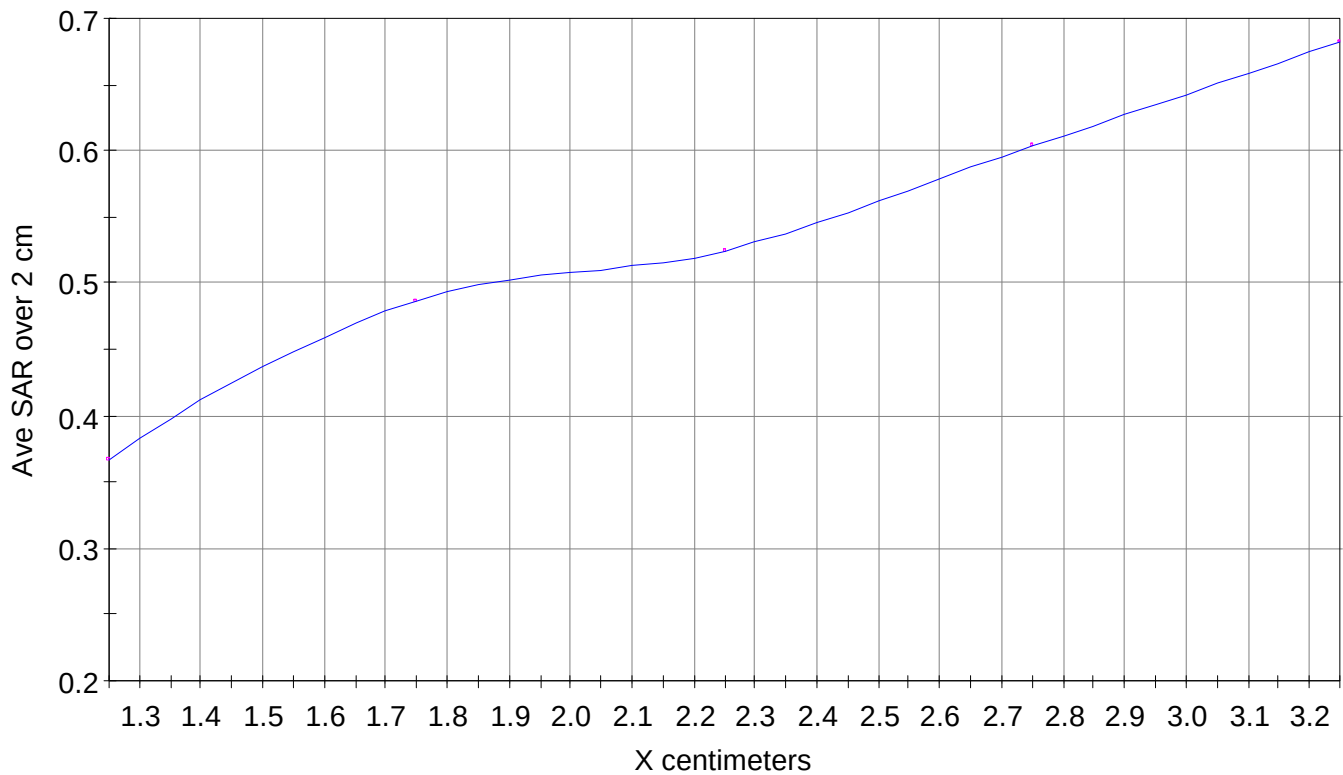
Ave. SAR over 10 g (mW/g) = 0.6275

X-Z Plane Slice Y=-0.750

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Start : 24-Mar-99 11:23:50 am End : 24-Mar-99 11:30:37 am

HYUNDAI/CKLHGC-130S/HGC130S2;848.37MHz;W;Helical/Out;
Head/Left Ear;ZOOM/SAR 10g;PCTEST/E Field/0 DegreesMuscle/56.200/0.950

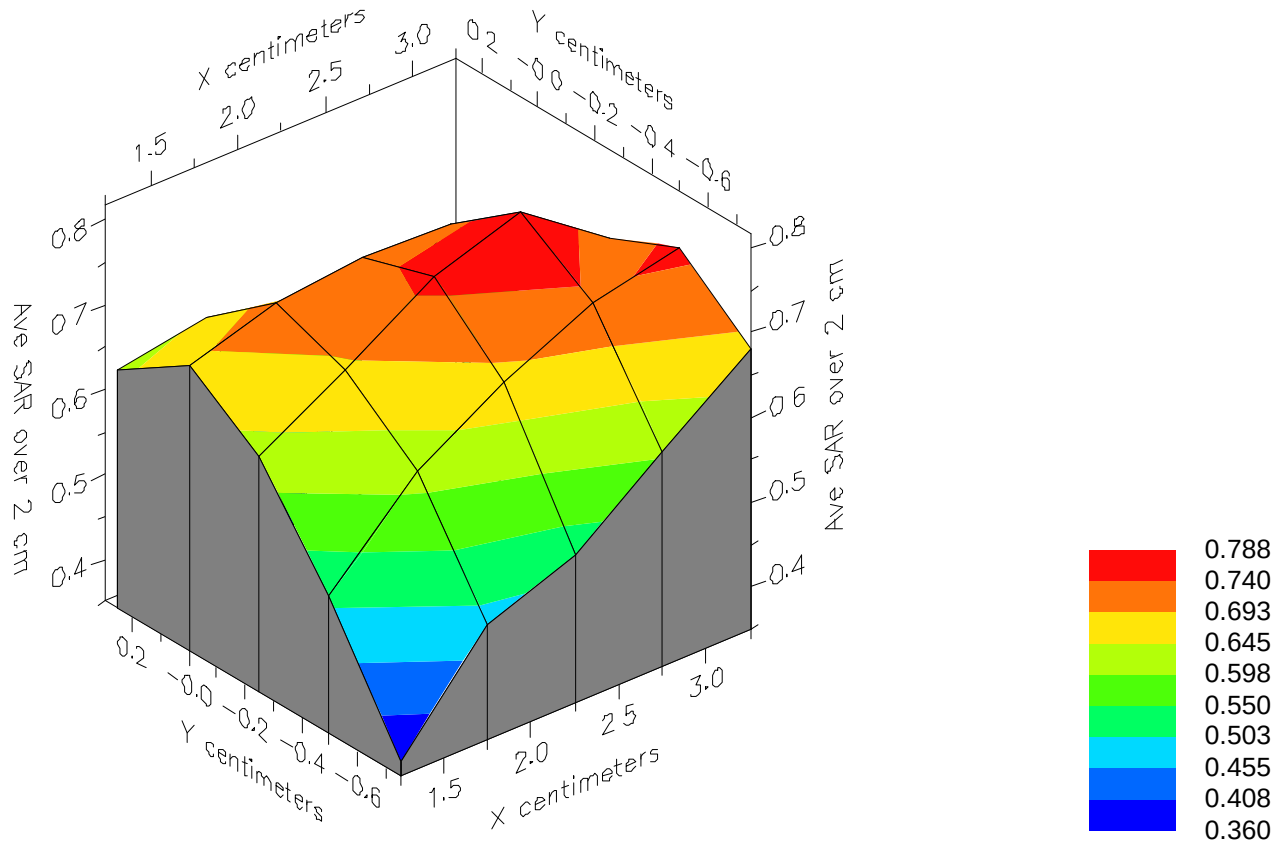


File : 99032404_SAR

Start : 24-Mar-99 11:23:50 am End : 24-Mar-99 11:30:37 am

HYUNDAI/CKLHGC-130S/HGC130S2;848.97MHz;W;Helical/Out;

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



File : 99032404_SAR

Start : 24-Mar-99 11:23:50 am End : 24-Mar-99 11:30:37 am

HYUNDAI/CKLHGC-130S/HGC130S2;848.97MHz;W;Helical/Out;

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

