

SAR Test Report No.:

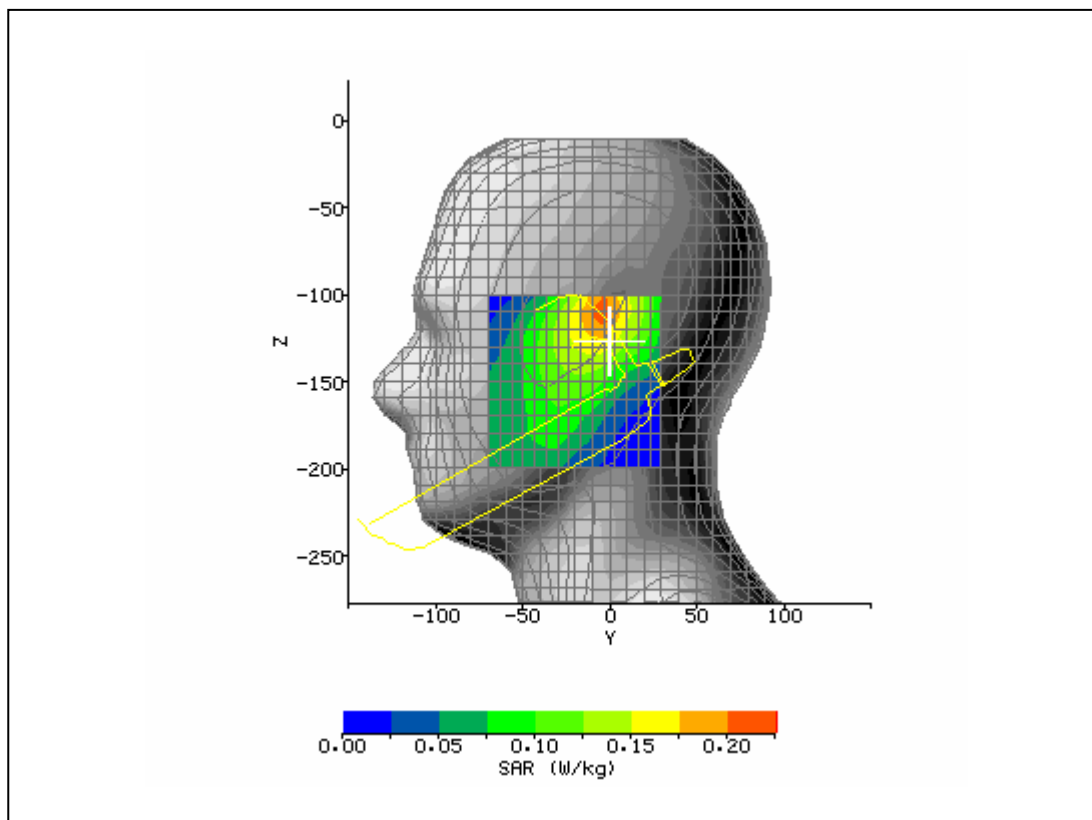
SAR_HANDH_004_05002_FCC_850_1900_D7900rev2

Date of Report: 2/8/2006

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System / software:	SARA2 / 2.3 VPM	Input Power Drift:	
Date / Time:	2/8/2006 5:02:54 PM	DUT Battery Model/No:	
Filename:	lefttch190_3d.txt	Probe Serial Number:	0123
Ambient Temperature:	22.0°C	Liquid Simulant:	850
Device Under Test:	HHP D7900 MC46	Relative Permittivity:	42.23
Relative Humidity:	50%	Conductivity:	0.901
Phantom S/No:	Head04_37.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR Y-axis Location:	-4.67 mm
DUT Position:	left touch	Max SAR Z-axis Location:	-110.00 mm
Antenna Configuration:	integral	Max E Field:	18.34 V/m
Test Frequency:	836.6MHz	SAR 1g:	0.267 W/kg
Air Factors:	346 / 318 / 386	SAR 10g:	0.181 W/kg
Conversion Factors:	.510 / .510 / .510	SAR Start:	0.124 W/kg
Type of Modulation:		SAR End:	0.124 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	0.02 dB
Diode Compression Factors (V*200):	10 / 11.7 / 7.7	Probe battery last changed:	02/08/2006
Input Power Level:	max	Extrapolation:	poly4



SAR Test Report No.:

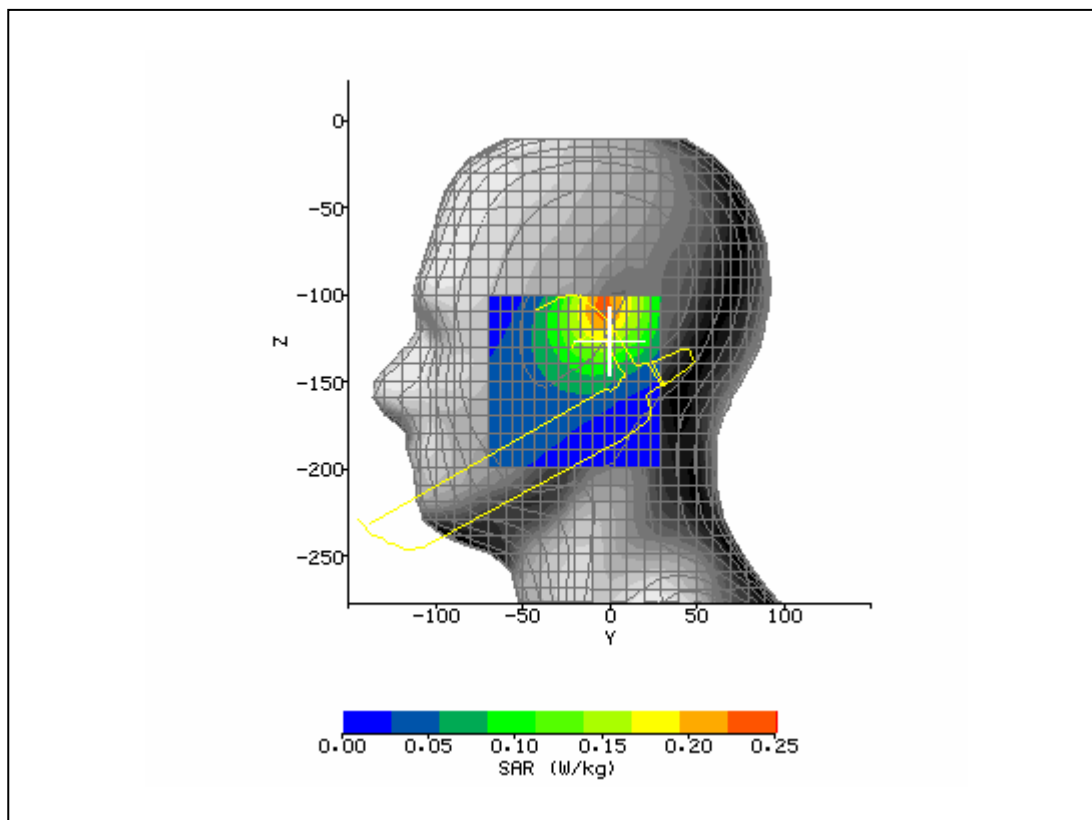
SAR_HANDH_004_05002_FCC_850_1900_D7900rev2

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System / software:	SARA2 / 2.3 VPM	Input Power Drift:	
Date / Time:	2/8/2006 5:40:42 PM	DUT Battery Model/No:	
Filename:	lefttilt190_3d.txt	Probe Serial Number:	0123
Ambient Temperature:	22.0°C	Liquid Simulant:	850
Device Under Test:	HHP D7900 MC46	Relative Permittivity:	42.23
Relative Humidity:	50%	Conductivity:	0.901
Phantom S/No:	Head04_37.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR Y-axis Location:	-3.33 mm
DUT Position:	left tilt	Max SAR Z-axis Location:	-109.33 mm
Antenna Configuration:	integral	Max E Field:	19.51 V/m
Test Frequency:	836.6MHz	SAR 1g:	0.300 W/kg
Air Factors:	346 / 318 / 386	SAR 10g:	0.200 W/kg
Conversion Factors:	.510 / .510 / .510	SAR Start:	0.137 W/kg
Type of Modulation:		SAR End:	0.137 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	0.01 dB
Diode Compression Factors (V*200):	10 / 11.7 / 7.7	Probe battery last changed:	02/08/2006
Input Power Level:	max	Extrapolation:	poly4



SAR Test Report No.:

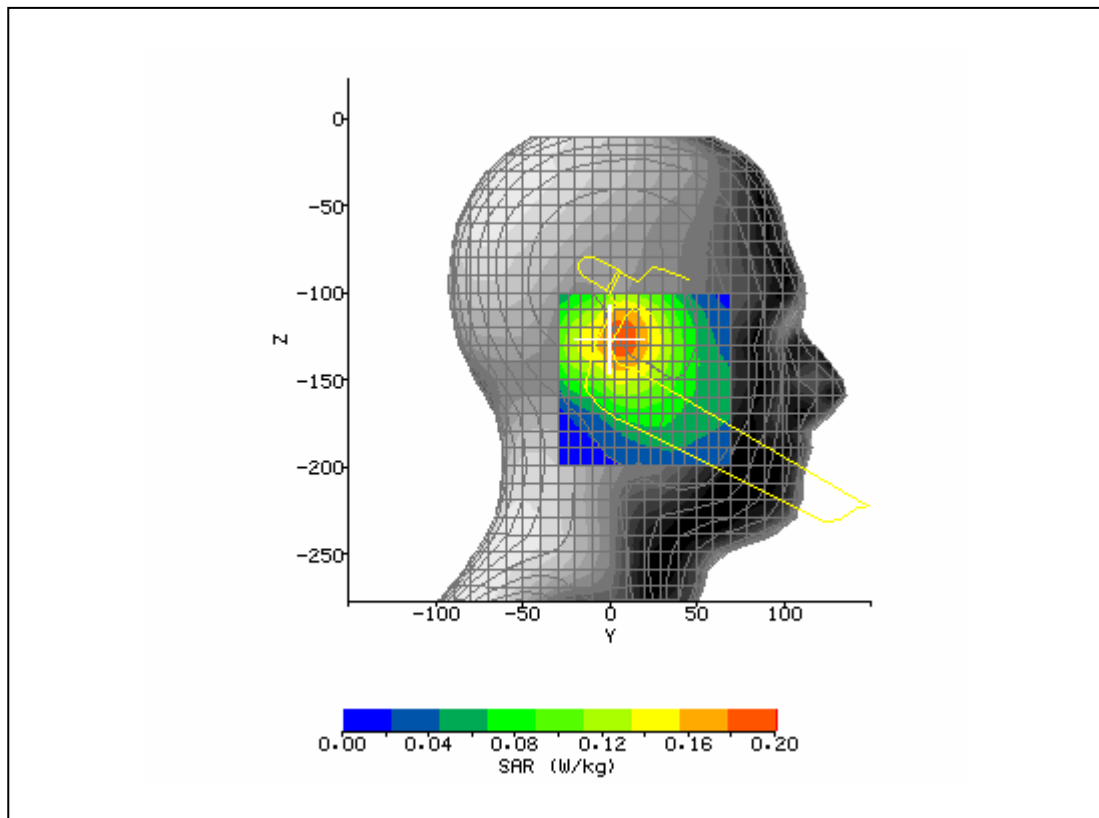
SAR_HANDH_004_05002_FCC_850_1900_D7900rev2

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System / software:	SARA2 / 2.3 VPM	Input Power Drift:	
Date / Time:	2/8/2006 3:33:08 PM	DUT Battery Model/No:	
Filename:	righttch190_3d.txt	Probe Serial Number:	0123
Ambient Temperature:	22.0°C	Liquid Simulant:	850
Device Under Test:	HHP D7900 MC46	Relative Permittivity:	42.23
Relative Humidity:	50%	Conductivity:	0.901
Phantom S/No:	Head04_37.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	180°	Max SAR Y-axis Location:	7.33 mm
DUT Position:	right touch	Max SAR Z-axis Location:	-119.67 mm
Antenna Configuration:	integral	Max E Field:	17.54 V/m
Test Frequency:	836.6MHz	SAR 1g:	0.237 W/kg
Air Factors:	346 / 318 / 386	SAR 10g:	0.170 W/kg
Conversion Factors:	.510 / .510 / .510	SAR Start:	0.129 W/kg
Type of Modulation:		SAR End:	0.130 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	0.03 dB
Diode Compression Factors (V*200):	10 / 11.7 / 7.7	Probe battery last changed:	02/08/2006
Input Power Level:	max	Extrapolation:	poly4



SAR Test Report No.:

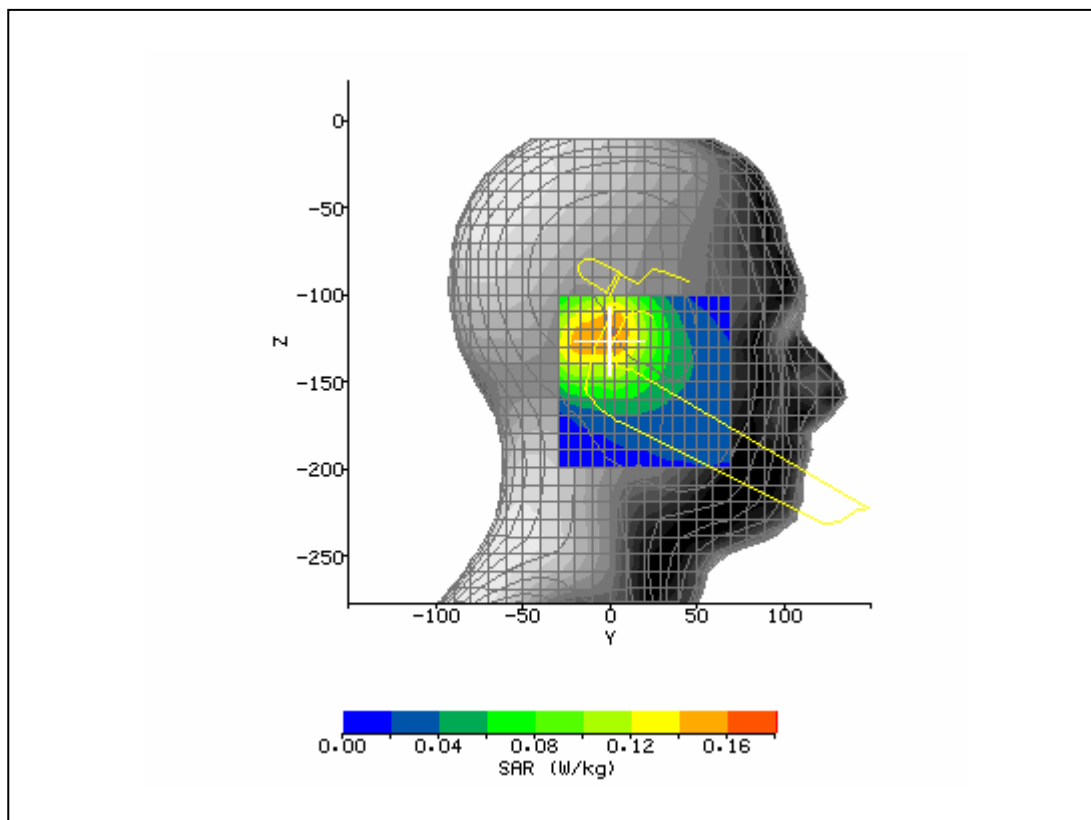
SAR_HANDH_004_05002_FCC_850_1900_D7900rev2

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System / software:	SARA2 / 2.3 VPM	Input Power Drift:	
Date / Time:	2/8/2006 4:03:44 PM	DUT Battery Model/No:	
Filename:	righttlt190_3d.txt	Probe Serial Number:	0123
Ambient Temperature:	22.0°C	Liquid Simulant:	850
Device Under Test:	HHP D7900 MC46	Relative Permittivity:	42.23
Relative Humidity:	50%	Conductivity:	0.901
Phantom S/No:	Head04_37.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	180°	Max SAR Y-axis Location:	6.67 mm
DUT Position:	right tilt	Max SAR Z-axis Location:	-126.33 mm
Antenna Configuration:	integral	Max E Field:	15.41 V/m
Test Frequency:	836.6MHz	SAR 1g:	0.194 W/kg
Air Factors:	346 / 318 / 386	SAR 10g:	0.143 W/kg
Conversion Factors:	.510 / .510 / .510	SAR Start:	0.111 W/kg
Type of Modulation:		SAR End:	0.111 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	0.00 dB
Diode Compression Factors (V*200):	10 / 11.7 / 7.7	Probe battery last changed:	02/08/2006
Input Power Level:	max	Extrapolation:	poly4



SAR Test Report No.:

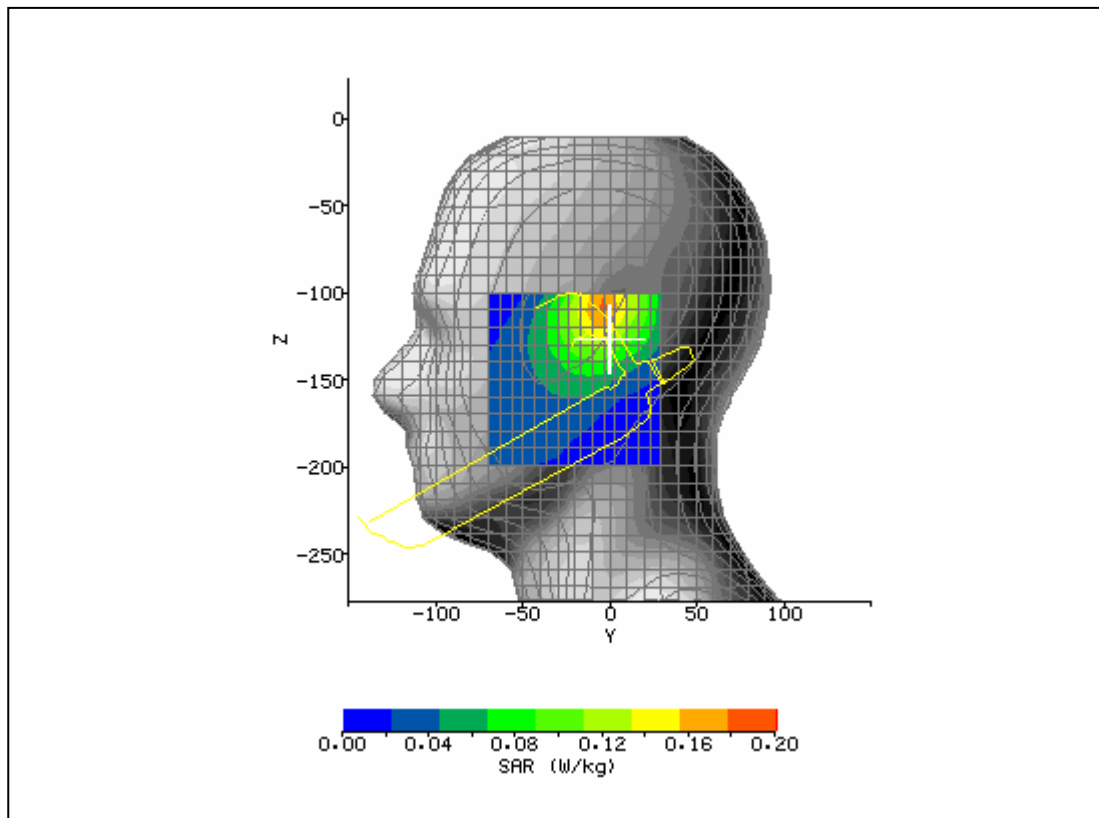
SAR_HANDH_004_05002_FCC_850_1900_D7900rev2

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System / software:	SARA2 / 2.3 VPM	Input Power Drift:	
Date / Time:	2/8/2006 6:13:38 PM	DUT Battery Model/No:	
Filename:	lefttilt128_3d.txt	Probe Serial Number:	0123
Ambient Temperature:	22.0°C	Liquid Simulant:	850
Device Under Test:	HHP D7900 MC46	Relative Permittivity:	42.36
Relative Humidity:	50%	Conductivity:	0.901
Phantom S/No:	Head04_37.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR Y-axis Location:	-4.00 mm
DUT Position:	left tilt	Max SAR Z-axis Location:	-106.00 mm
Antenna Configuration:	integral	Max E Field:	17.13 V/m
Test Frequency:	824.2MHz	SAR 1g:	0.229 W/kg
Air Factors:	346 / 318 / 386	SAR 10g:	0.151 W/kg
Conversion Factors:	.510 / .510 / .510	SAR Start:	0.106 W/kg
Type of Modulation:		SAR End:	0.107 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	0.02 dB
Diode Compression Factors (V*200):	10 / 11.7 / 7.7	Probe battery last changed:	02/08/2006
Input Power Level:	max	Extrapolation:	poly4



SAR Test Report No.:

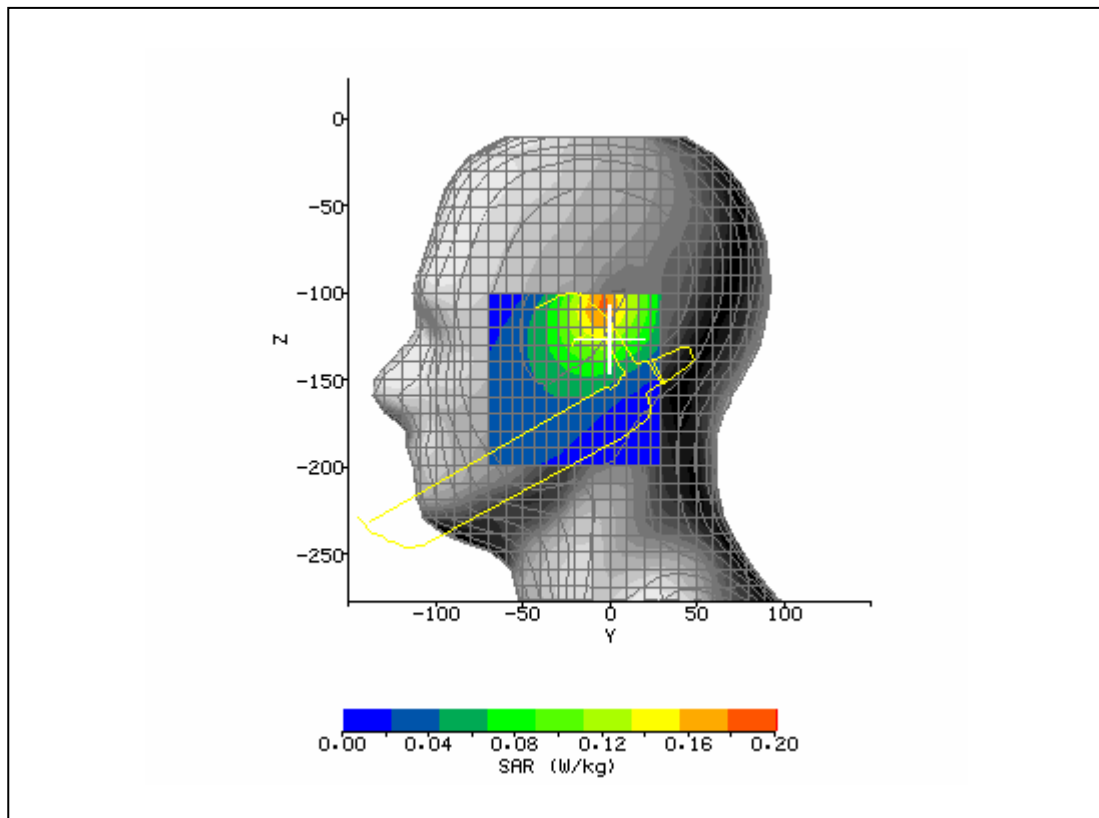
SAR_HANDH_004_05002_FCC_850_1900_D7900rev2

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System / software:	SARA2 / 2.3 VPM	Input Power Drift:	
Date / Time:	2/8/2006 6:50:09 PM	DUT Battery Model/No:	
Filename:	lefttilt251_3d.txt	Probe Serial Number:	0123
Ambient Temperature:	22.0°C	Liquid Simulant:	850
Device Under Test:	HHP D7900 MC46	Relative Permittivity:	42.14
Relative Humidity:	50%	Conductivity:	0.901
Phantom S/No:	Head04_37.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR Y-axis Location:	-4.00 mm
DUT Position:	left tilt	Max SAR Z-axis Location:	-106.00 mm
Antenna Configuration:	integral	Max E Field:	17.11 V/m
Test Frequency:	848.8MHz	SAR 1g:	0.230 W/kg
Air Factors:	346 / 318 / 386	SAR 10g:	0.152 W/kg
Conversion Factors:	.510 / .510 / .510	SAR Start:	0.107 W/kg
Type of Modulation:		SAR End:	0.106 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-0.04 dB
Diode Compression Factors (V*200):	10 / 11.7 / 7.7	Probe battery last changed:	02/08/2006
Input Power Level:	max	Extrapolation:	poly4



SAR Test Report No.:

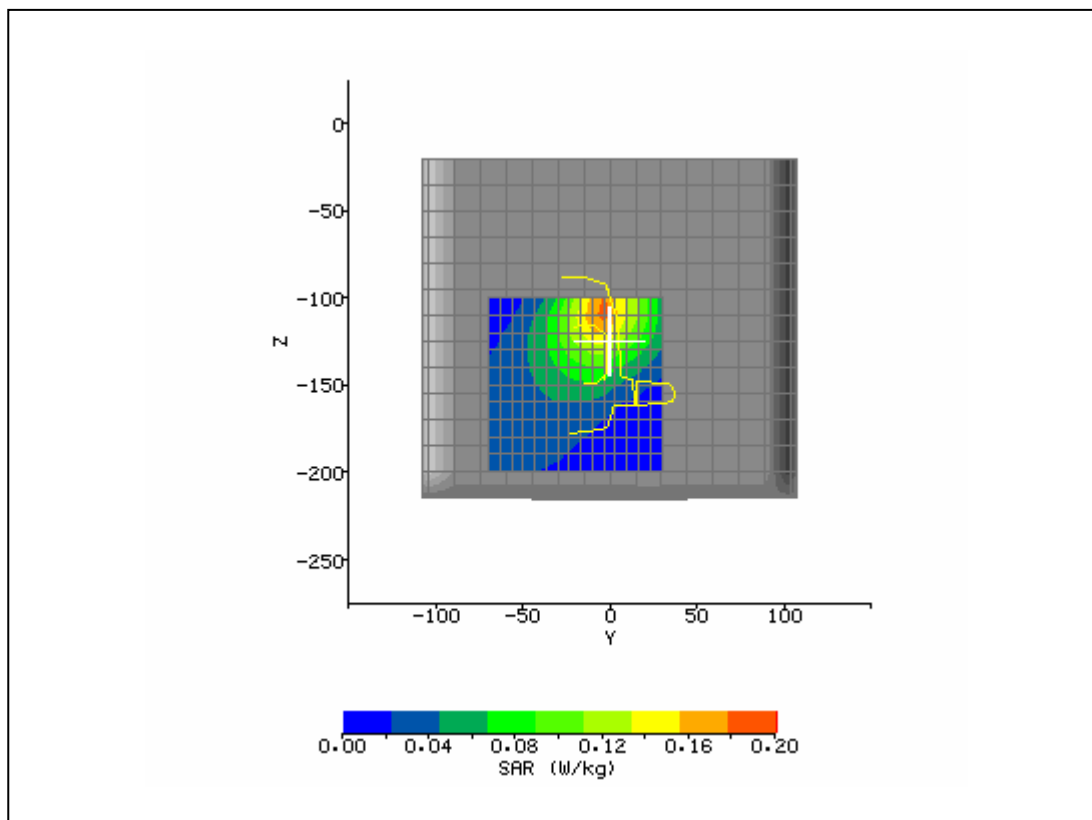
SAR_HANDH_004_05002_FCC_850_1900_D7900rev2

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System / software:	SARA2 / 2.3 VPM	Input Power Drift:	
Date / Time:	2/8/2006 2:21:17 PM	DUT Battery Model/No:	
Filename:	128_1slot_3d.txt	Probe Serial Number:	0123
Ambient Temperature:	22.0°C	Liquid Simulant:	850
Device Under Test:	HHP D7900 MC46	Relative Permittivity:	56.01
Relative Humidity:	50%	Conductivity:	0.901
Phantom S/No:	HeadBox_new_spout.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR Y-axis Location:	9.33 mm
DUT Position:	body touching	Max SAR Z-axis Location:	-165.00 mm
Antenna Configuration:	integral	Max E Field:	11.70 V/m
Test Frequency:	824.2MHz	SAR 1g:	0.119 W/kg
Air Factors:	346 / 318 / 386	SAR 10g:	0.086 W/kg
Conversion Factors:	.522 / .522 / .522	SAR Start:	0.060 W/kg
Type of Modulation:		SAR End:	0.060 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	0.02 dB
Diode Compression Factors (V*200):	10 / 11.7 / 7.7	Probe battery last changed:	02/08/2006
Input Power Level:	max 1 timeslot	Extrapolation:	poly4



SAR Test Report No.:

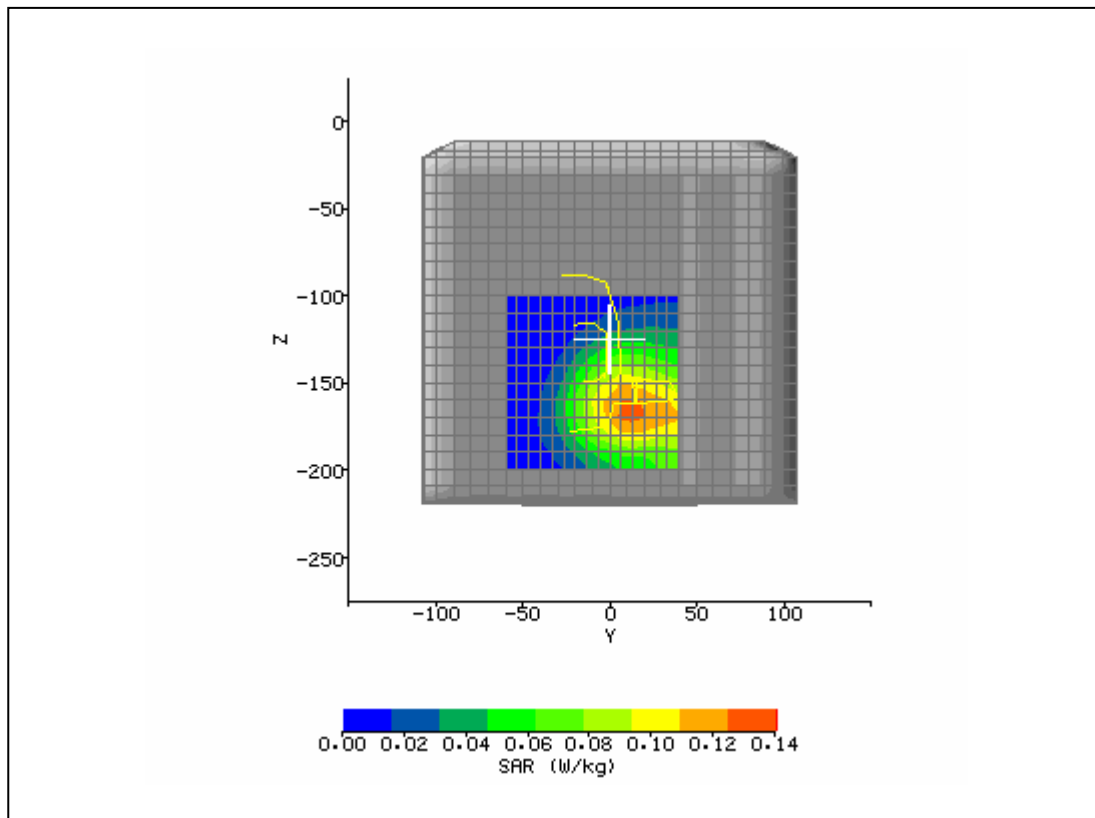
SAR_HANDH_004_05002_FCC_850_1900_D7900rev2

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System / software:	SARA2 / 2.3 VPM	Input Power Drift:	
Date / Time:	2/8/2006 1:33:04 PM	DUT Battery Model/No:	
Filename:	190_1slot_3d.txt	Probe Serial Number:	0123
Ambient Temperature:	22.0°C	Liquid Simulant:	850
Device Under Test:	HHP D7900 MC46	Relative Permittivity:	55.82
Relative Humidity:	50%	Conductivity:	0.901
Phantom S/No:	HeadBox_new_spout.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR Y-axis Location:	11.33 mm
DUT Position:	body touching	Max SAR Z-axis Location:	-165.00 mm
Antenna Configuration:	integral	Max E Field:	13.25 V/m
Test Frequency:	836.6MHz	SAR 1g:	0.153 W/kg
Air Factors:	346 / 318 / 386	SAR 10g:	0.110 W/kg
Conversion Factors:	.522 / .522 / .522	SAR Start:	0.072 W/kg
Type of Modulation:		SAR End:	0.072 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	0.00 dB
Diode Compression Factors (V*200):	10 / 11.7 / 7.7	Probe battery last changed:	02/08/2006
Input Power Level:	max 1 timeslot	Extrapolation:	poly4



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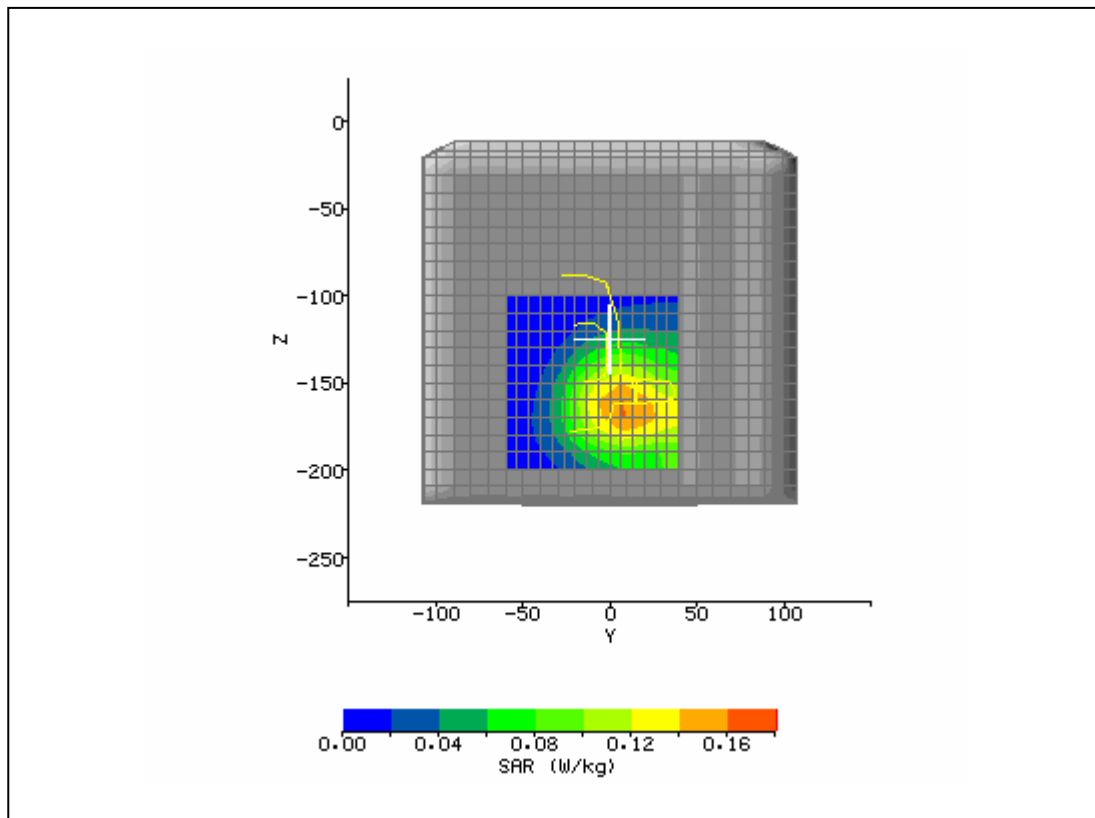
SAR_HANDH_004_05002_FCC_850_1900_D7900rev2

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System / software:	SARA2 / 2.3 VPM	Input Power Drift:	
Date / Time:	2/8/2006 2:57:09 PM	DUT Battery Model/No:	
Filename:	251_1slot_3d.txt	Probe Serial Number:	0123
Ambient Temperature:	22.0°C	Liquid Simulant:	850
Device Under Test:	HHP D7900 MC46	Relative Permittivity:	55.63
Relative Humidity:	50%	Conductivity:	0.901
Phantom S/No:	HeadBox_new_spout.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR Y-axis Location:	8.67 mm
DUT Position:	body touching	Max SAR Z-axis Location:	-165.00 mm
Antenna Configuration:	integral	Max E Field:	14.88 V/m
Test Frequency:	848.8MHz	SAR 1g:	0.196 W/kg
Air Factors:	346 / 318 / 386	SAR 10g:	0.142 W/kg
Conversion Factors:	.522 / .522 / .522	SAR Start:	0.096 W/kg
Type of Modulation:		SAR End:	0.096 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	0.01 dB
Diode Compression Factors (V*200):	10 / 11.7 / 7.7	Probe battery last changed:	02/08/2006
Input Power Level:	max 1 timeslot	Extrapolation:	poly4



SAR Test Report No.:

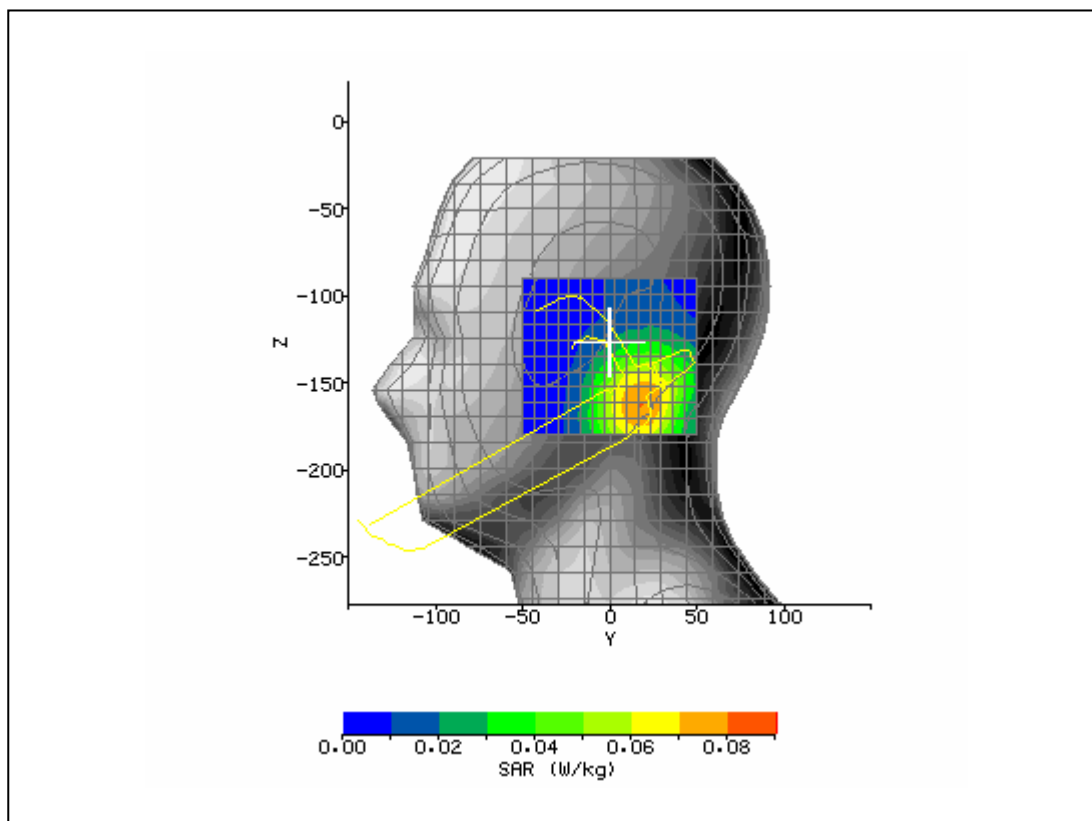
SAR_HANDH_004_05002_FCC_850_1900_D7900rev2

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System / software:	SARA2 / 2.3 VPM	Input Power Drift:	
Date / Time:	12/1/2005 12:41:48 PM	DUT Battery Model/No:	
Filename:	lefttch661_3d.txt	Probe Serial Number:	0123
Ambient Temperature:	22.0°C	Liquid Simulant:	1900
Device Under Test:	HHP D7900 MC46	Relative Permittivity:	38.51
Relative Humidity:	50%	Conductivity:	1.585
Phantom S/No:	Head04_37.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR Y-axis Location:	-20.00 mm
DUT Position:	left touch	Max SAR Z-axis Location:	-108.80 mm
Antenna Configuration:	integral	Max E Field:	12.86 V/m
Test Frequency:	1880MHz	SAR 1g:	0.208 W/kg
Air Factors:	346 / 318 / 386	SAR 10g:	0.129 W/kg
Conversion Factors:	0.558 / 0.558 / 0.558	SAR Start:	0.072 W/kg
Type of Modulation:		SAR End:	0.072 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	0.00 dB
Diode Compression Factors (V*200):	10 / 11.7 / 7.7	Probe battery last changed:	11/18/2005
Input Power Level:	max	Extrapolation:	poly4



SAR Test Report No.:

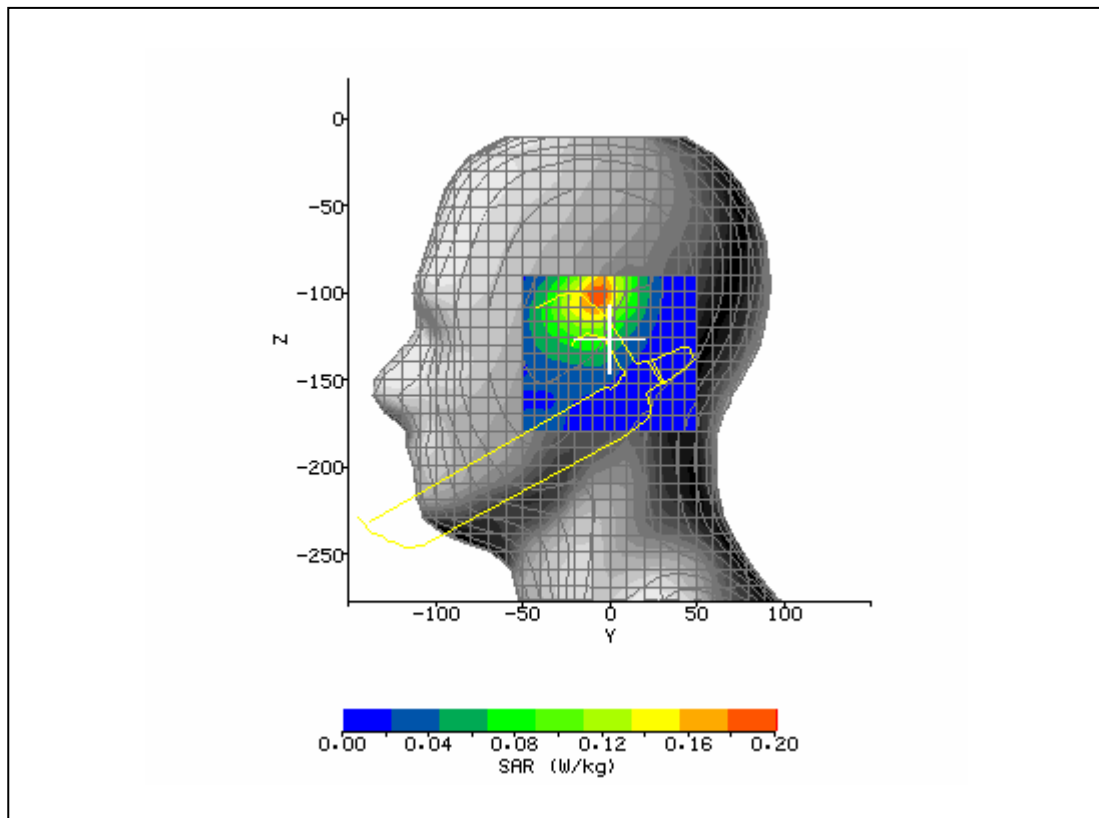
SAR_HANDH_004_05002_FCC_850_1900_D7900rev2

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System / software:	SARA2 / 2.3 VPM	Input Power Drift:	
Date / Time:	12/1/2005 1:21:16 PM	DUT Battery Model/No:	
Filename:	lefttl661_3d.txt	Probe Serial Number:	0123
Ambient Temperature:	22.0°C	Liquid Simulant:	1900
Device Under Test:	HHP D7900 MC46	Relative Permittivity:	38.51
Relative Humidity:	50%	Conductivity:	1.585
Phantom S/No:	Head04_37.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR Y-axis Location:	-6.67 mm
DUT Position:	left tilt	Max SAR Z-axis Location:	-101.70 mm
Antenna Configuration:	integral	Max E Field:	15.37 V/m
Test Frequency:	1880MHz	SAR 1g:	0.272 W/kg
Air Factors:	346 / 318 / 386	SAR 10g:	0.158 W/kg
Conversion Factors:	0.558 / 0.558 / 0.558	SAR Start:	0.087 W/kg
Type of Modulation:		SAR End:	0.090 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	0.13 dB
Diode Compression Factors (V*200):	10 / 11.7 / 7.7	Probe battery last changed:	11/18/2005
Input Power Level:	max	Extrapolation:	poly4



SAR Test Report No.:

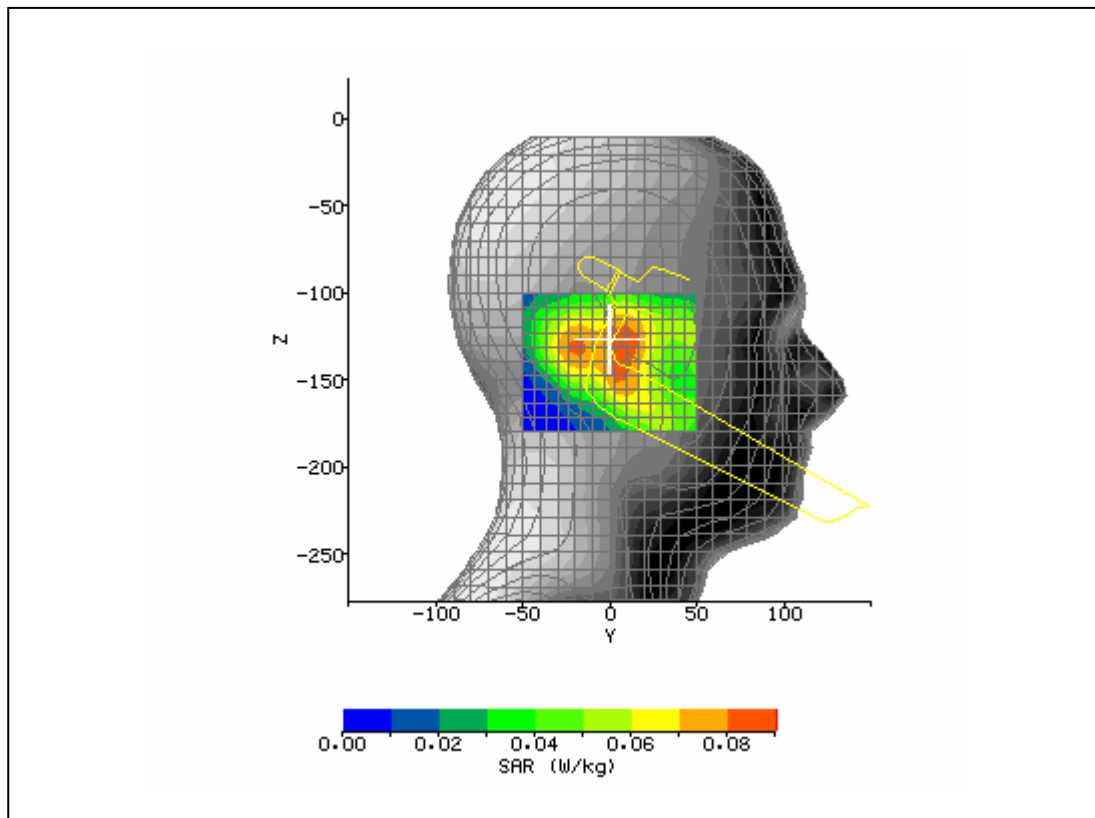
SAR_HANDH_004_05002_FCC_850_1900_D7900rev2

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System / software:	SARA2 / 2.3 VPM	Input Power Drift:	
Date / Time:	12/1/2005 10:39:10 AM	DUT Battery Model/No:	
Filename:	righttch661_3d.txt	Probe Serial Number:	0123
Ambient Temperature:	22.0°C	Liquid Simulant:	1900
Device Under Test:	HHP D7900 MC46	Relative Permittivity:	38.51
Relative Humidity:	50%	Conductivity:	1.585
Phantom S/No:	Head04_37.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	180°	Max SAR Y-axis Location:	7.33 mm
DUT Position:	right touch	Max SAR Z-axis Location:	-126.67 mm
Antenna Configuration:	integral	Max E Field:	9.56 V/m
Test Frequency:	1880MHz	SAR 1g:	0.113 W/kg
Air Factors:	346 / 318 / 386	SAR 10g:	0.077 W/kg
Conversion Factors:	0.558 / 0.558 / 0.558	SAR Start:	0.048 W/kg
Type of Modulation:		SAR End:	0.048 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	0.02 dB
Diode Compression Factors (V*200):	10 / 11.7 / 7.7	Probe battery last changed:	11/18/2005
Input Power Level:	max	Extrapolation:	poly4



SAR Test Report No.:

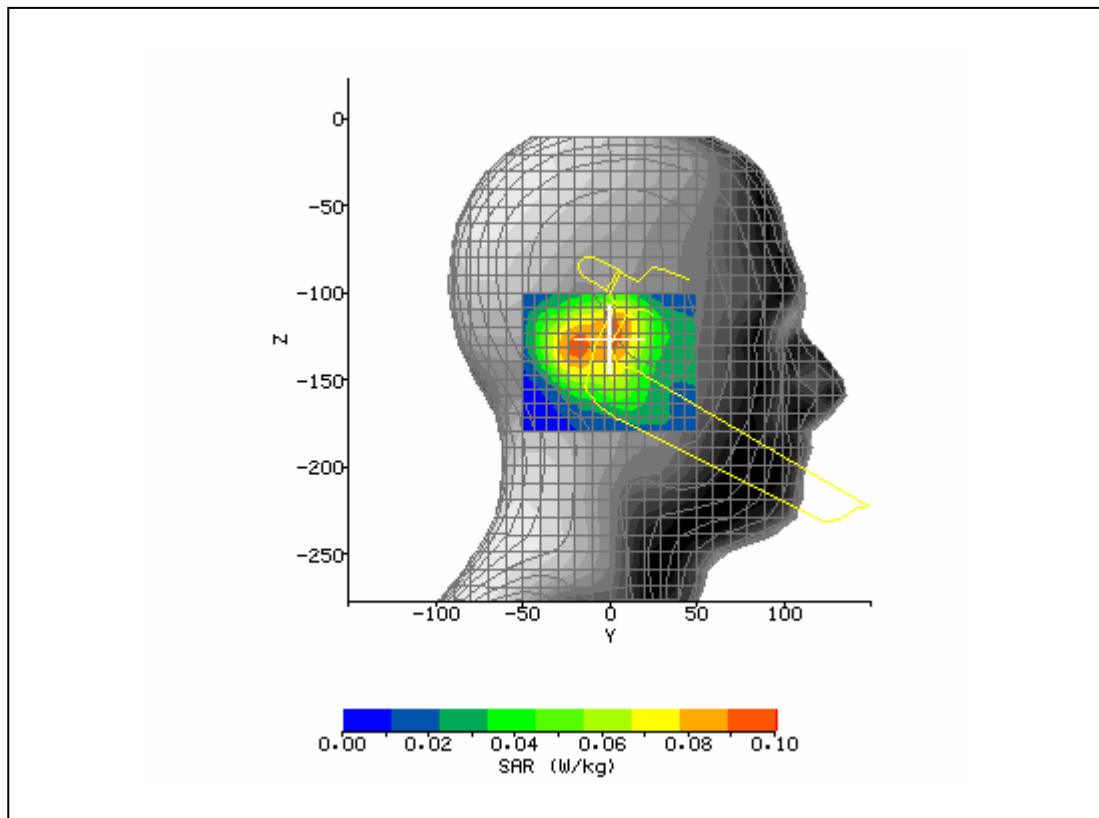
SAR_HANDH_004_05002_FCC_850_1900_D7900rev2

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System / software:	SARA2 / 2.3 VPM	Input Power Drift:	
Date / Time:	12/1/2005 11:10:57 AM	DUT Battery Model/No:	
Filename:	righttl661_3d.txt	Probe Serial Number:	0123
Ambient Temperature:	22.0°C	Liquid Simulant:	1900
Device Under Test:	HHP D7900 MC46	Relative Permittivity:	38.51
Relative Humidity:	50%	Conductivity:	1.585
Phantom S/No:	Head04_37.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	180°	Max SAR Y-axis Location:	-18.00 mm
DUT Position:	right tilt	Max SAR Z-axis Location:	-131.20 mm
Antenna Configuration:	integral	Max E Field:	10.21 V/m
Test Frequency:	1880MHz	SAR 1g:	0.125 W/kg
Air Factors:	346 / 318 / 386	SAR 10g:	0.081 W/kg
Conversion Factors:	0.558 / 0.558 / 0.558	SAR Start:	0.044 W/kg
Type of Modulation:		SAR End:	0.044 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	0.00 dB
Diode Compression Factors (V*200):	10 / 11.7 / 7.7	Probe battery last changed:	11/18/2005
Input Power Level:	max	Extrapolation:	poly4



SAR Test Report No.:

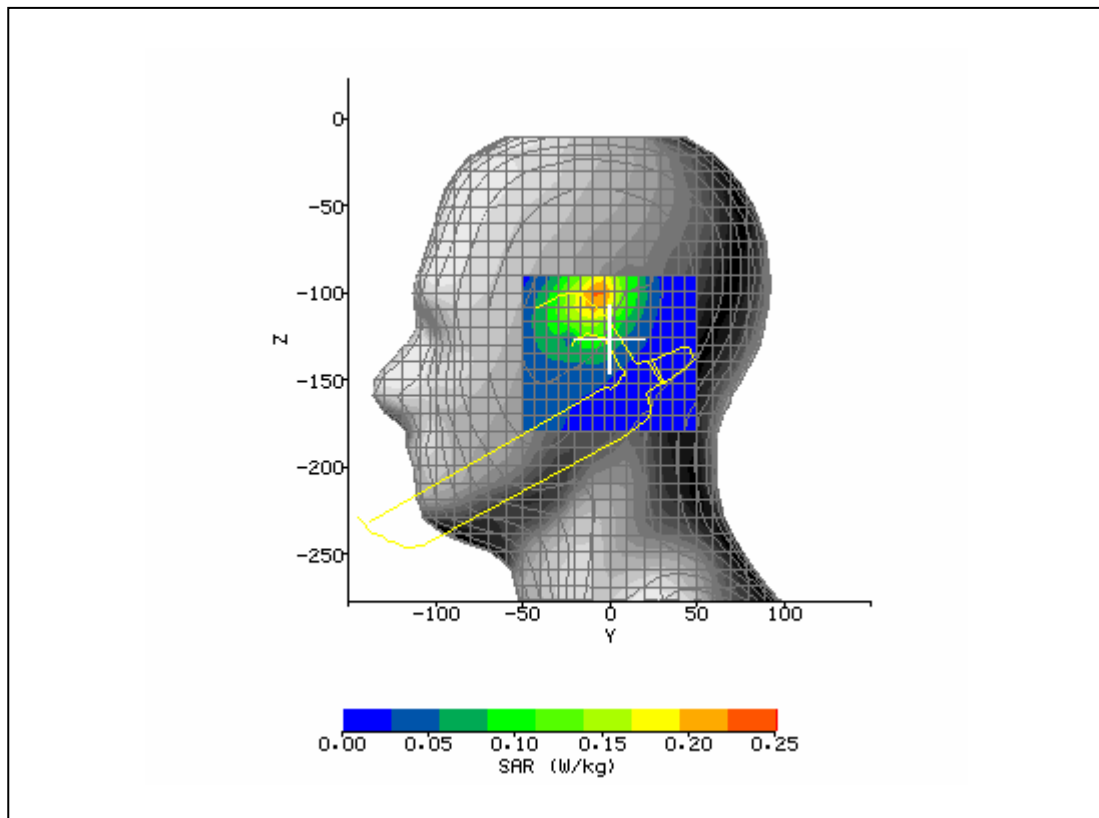
SAR_HANDH_004_05002_FCC_850_1900_D7900rev2

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System / software:	SARA2 / 2.3 VPM	Input Power Drift:	
Date / Time:	12/1/2005 3:20:57 PM	DUT Battery Model/No:	
Filename:	lefttilt512_3d.txt	Probe Serial Number:	0123
Ambient Temperature:	22.0°C	Liquid Simulant:	1900
Device Under Test:	HHP D7900 MC46	Relative Permittivity:	38.65
Relative Humidity:	50%	Conductivity:	1.585
Phantom S/No:	Head04_37.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR Y-axis Location:	-7.33 mm
DUT Position:	left tilt	Max SAR Z-axis Location:	-101.70 mm
Antenna Configuration:	integral	Max E Field:	16.54 V/m
Test Frequency:	1850.2MHz	SAR 1g:	0.309 W/kg
Air Factors:	346 / 318 / 386	SAR 10g:	0.182 W/kg
Conversion Factors:	0.558 / 0.558 / 0.558	SAR Start:	0.105 W/kg
Type of Modulation:		SAR End:	0.105 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	0.00 dB
Diode Compression Factors (V*200):	10 / 11.7 / 7.7	Probe battery last changed:	11/18/2005
Input Power Level:	max	Extrapolation:	poly4



SAR Test Report No.:

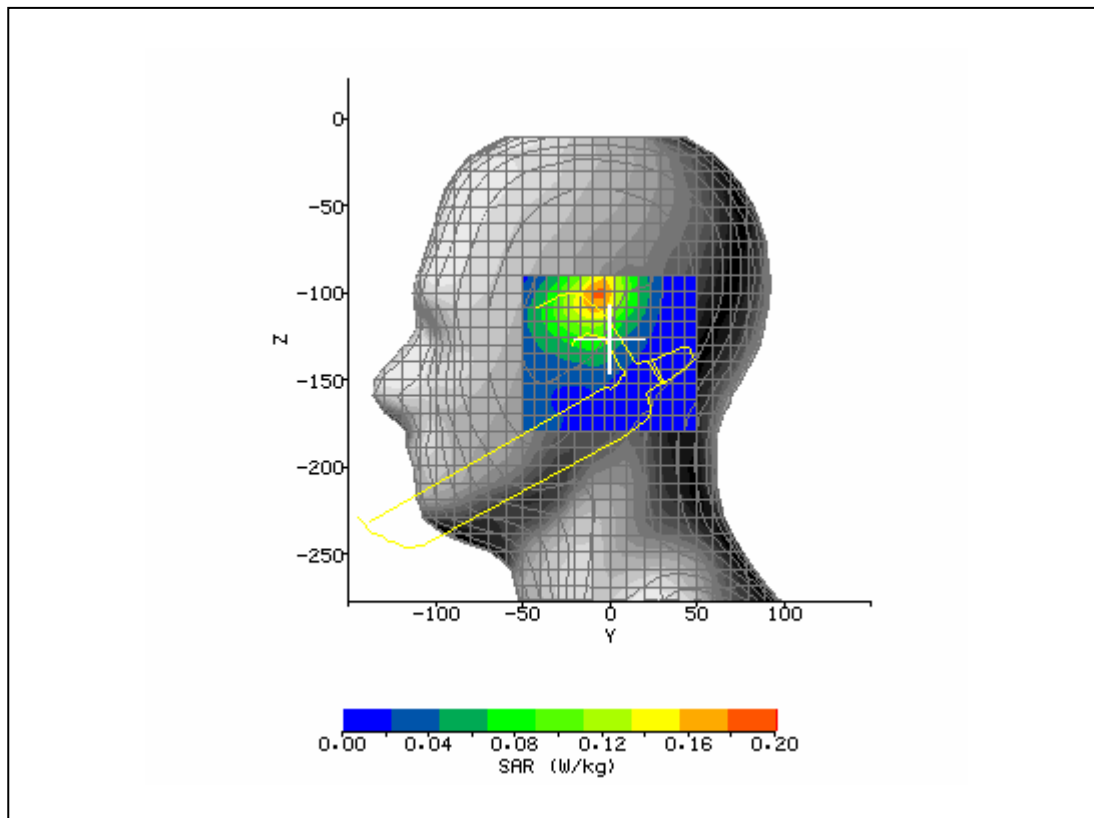
SAR_HANDH_004_05002_FCC_850_1900_D7900rev2

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System / software:	SARA2 / 2.3 VPM	Input Power Drift:	
Date / Time:	12/1/2005 4:53:22 PM	DUT Battery Model/No:	
Filename:	lefttilt810_3d.txt	Probe Serial Number:	0123
Ambient Temperature:	22.0°C	Liquid Simulant:	1900
Device Under Test:	HHP D7900 MC46	Relative Permittivity:	38.44
Relative Humidity:	50%	Conductivity:	1.585
Phantom S/No:	Head04_37.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR Y-axis Location:	-6.67 mm
DUT Position:	left tilt	Max SAR Z-axis Location:	-101.70 mm
Antenna Configuration:	integral	Max E Field:	14.88 V/m
Test Frequency:	1909.8MHz	SAR 1g:	0.260 W/kg
Air Factors:	346 / 318 / 386	SAR 10g:	0.151 W/kg
Conversion Factors:	0.558 / 0.558 / 0.558	SAR Start:	0.082 W/kg
Type of Modulation:		SAR End:	0.082 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	0.00 dB
Diode Compression Factors (V*200):	10 / 11.7 / 7.7	Probe battery last changed:	11/18/2005
Input Power Level:	max	Extrapolation:	poly4



SAR Test Report No.:

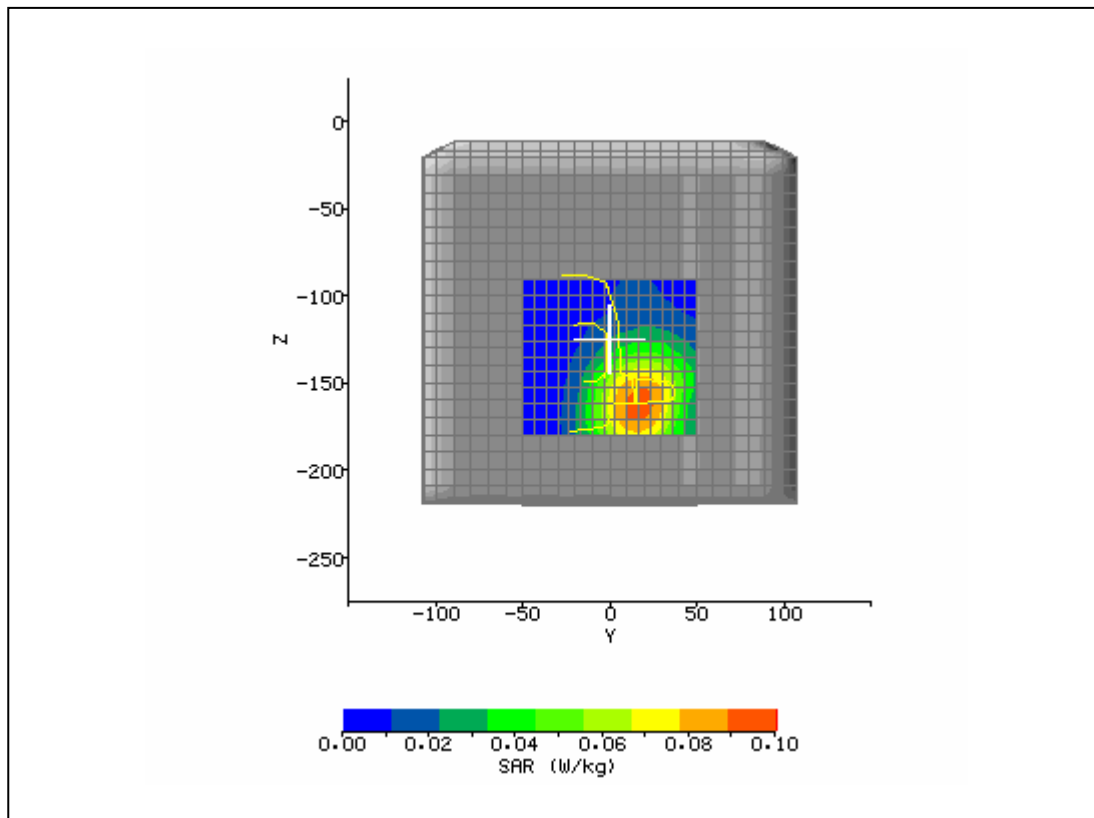
SAR_HANDH_004_05002_FCC_850_1900_D7900rev2

Date of Report: 2/8/2006

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System / software:	SARA2 / 2.3 VPM	Input Power Drift:	
Date / Time:	12/1/2005 5:47:41 PM	DUT Battery Model/No:	
Filename:	body512_3d.txt	Probe Serial Number:	0123
Ambient Temperature:	22.0°C	Liquid Simulant:	1900
Device Under Test:	HHP D7900 MC46	Relative Permittivity:	53.36
Relative Humidity:	50%	Conductivity:	1.585
Phantom S/No:	HeadBox_new_spout.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR Y-axis Location:	12.00 mm
DUT Position:	back touching	Max SAR Z-axis Location:	-162.00 mm
Antenna Configuration:	integral	Max E Field:	9.65 V/m
Test Frequency:	1850.2MHz	SAR 1g:	0.126 W/kg
Air Factors:	346 / 318 / 386	SAR 10g:	0.080 W/kg
Conversion Factors:	0.666 / 0.666 / 0.666	SAR Start:	0.040 W/kg
Type of Modulation:		SAR End:	0.040 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	0.00 dB
Diode Compression Factors (V*200):	10 / 11.7 / 7.7	Probe battery last changed:	11/18/2005
Input Power Level:	max	Extrapolation:	poly4



SAR Test Report No.:

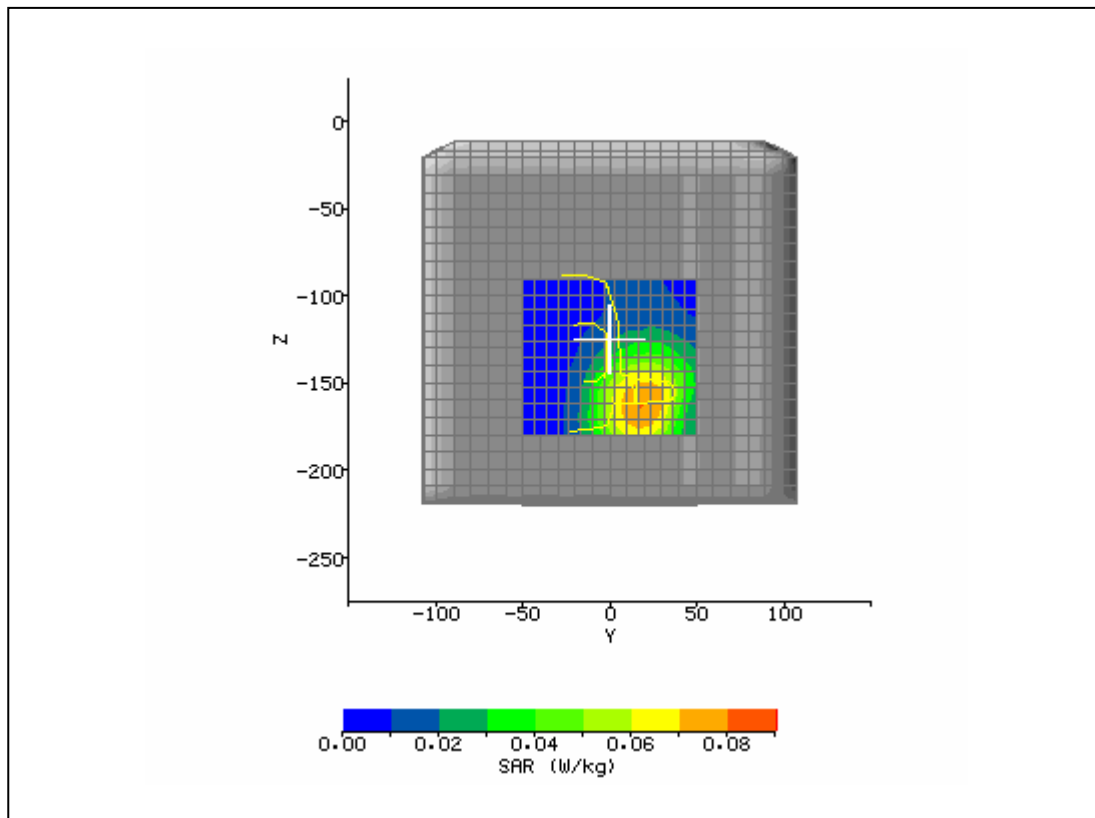
SAR_HANDH_004_05002_FCC_850_1900_D7900rev2

Date of Report: 2/8/2006

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System / software:	SARA2 / 2.3 VPM	Input Power Drift:	
Date / Time:	12/1/2005 6:20:00 PM	DUT Battery Model/No:	
Filename:	body661_3d.txt	Probe Serial Number:	0123
Ambient Temperature:	22.0°C	Liquid Simulant:	1900
Device Under Test:	HHP D7900 MC46	Relative Permittivity:	53.21
Relative Humidity:	50%	Conductivity:	1.585
Phantom S/No:	HeadBox_new_spout.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR Y-axis Location:	18.67 mm
DUT Position:	back touching	Max SAR Z-axis Location:	-162.00 mm
Antenna Configuration:	integral	Max E Field:	8.83 V/m
Test Frequency:	1880MHz	SAR 1g:	0.107 W/kg
Air Factors:	346 / 318 / 386	SAR 10g:	0.068 W/kg
Conversion Factors:	0.666 / 0.666 / 0.666	SAR Start:	0.035 W/kg
Type of Modulation:		SAR End:	0.035 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	0.00 dB
Diode Compression Factors (V*200):	10 / 11.7 / 7.7	Probe battery last changed:	11/18/2005
Input Power Level:	max	Extrapolation:	poly4



SAR Test Report No.:

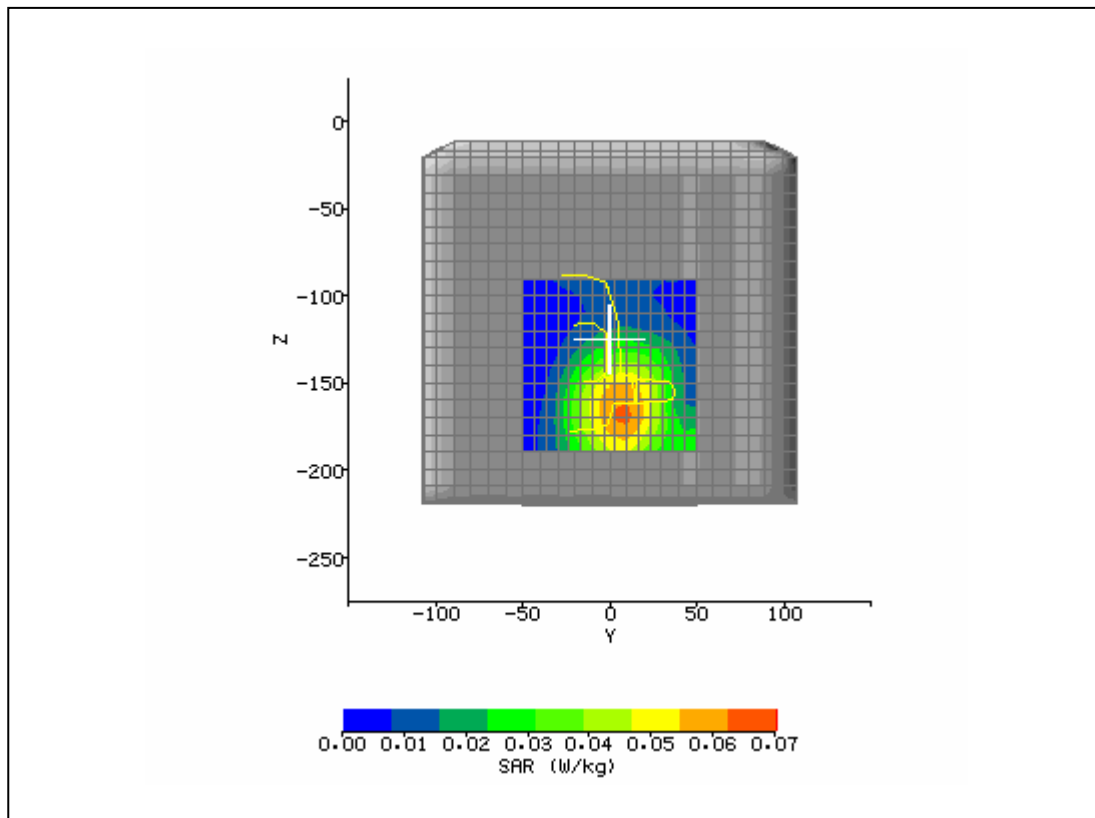
SAR_HANDH_004_05002_FCC_850_1900_D7900rev2

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Appendix A Plots

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System / software:	SARA2 / 2.3 VPM	Input Power Drift:	
Date / Time:	12/2/2005 5:01:31 PM	DUT Battery Model/No:	
Filename:	body810_3d.txt	Probe Serial Number:	0123
Ambient Temperature:	22.0°C	Liquid Simulant:	1900
Device Under Test:	HHP D7900 MC46	Relative Permittivity:	53.01
Relative Humidity:	50%	Conductivity:	1.585
Phantom S/No:	HeadBox_new_spout.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR Y-axis Location:	8.00 mm
DUT Position:	back touching	Max SAR Z-axis Location:	-167.00 mm
Antenna Configuration:	integral	Max E Field:	7.97 V/m
Test Frequency:	1909.8MHz	SAR 1g:	0.087 W/kg
Air Factors:	346 / 318 / 386	SAR 10g:	0.054 W/kg
Conversion Factors:	0.666 / 0.666 / 0.666	SAR Start:	0.025 W/kg
Type of Modulation:		SAR End:	0.025 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	0.00 dB
Diode Compression Factors (V*200):	10 / 11.7 / 7.7	Probe battery last changed:	11/18/2005
Input Power Level:	max	Extrapolation:	poly4



SAR Test Report No.:

SAR_HANDH_004_05002_FCC_850_1900_D7900rev2

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System / software:	SARA2 / 2.3 VPM	Input Power Drift:	
Date / Time:	9/9/2004 12:19:00 PM	DUT Battery Model/No:	
Filename:	temp.txt	Probe Serial Number:	0106
Ambient Temperature:	22.0°C	Liquid Simulant:	2450
Device Under Test:	HHP D7900	Relative Permittivity:	50.89
Relative Humidity:	50%	Conductivity:	1.921
Phantom S/No:	HeadBox_new_spout.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR Y-axis Location:	2.50 mm
DUT Position:	body belt clip to phantom	Max SAR Z-axis Location:	-150.00 mm
Antenna Configuration:	Integral	Max E Field:	1.53 V/m
Test Frequency:	2402 MHz BT	SAR 1g:	0.003 W/kg
Air Factors:	415 / 805 / 371	SAR 10g:	0.002 W/kg
Conversion Factors:	0.585 / 0.585 / 0.585	SAR Start:	0.002 W/kg
Type of Modulation:		SAR End:	0.002 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	0.02 dB
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	7/22/2004
Input Power Level:	maximum	Extrapolation:	poly4

