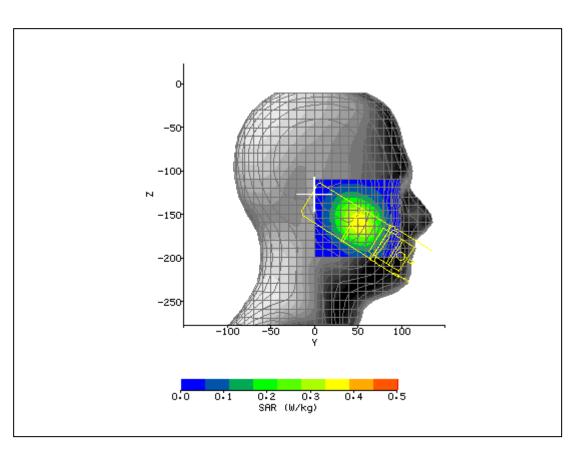




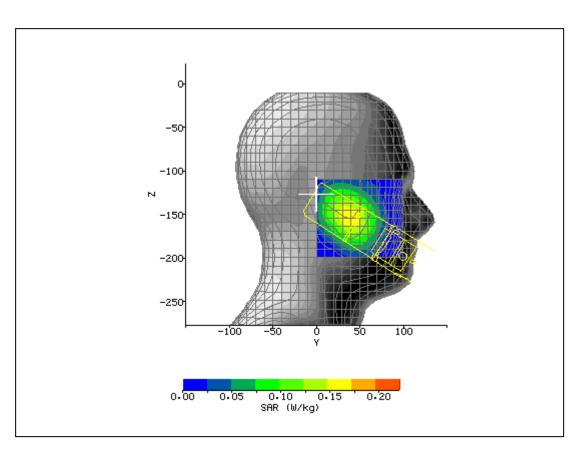
System / software:	SARA2 / 2.54 VPM coloc	Input Power Drift:	
Date / Time:	10/14/2008 3:04:22 PM	DUT Battery Model/No:	
Filename:	right_touch_384.txt	Probe Serial Number:	L0116
Ambient Temperature:	21.7°C	Liquid Simulant:	850
Device Under Test:	CA001	Relative Permittivity:	40.83
Relative Humidity:	45.6%	Conductivity:	0.904
Phantom S/No:	Head04_37.csv	Liquid Temperature:	21.6°C
Phantom Rotation:	180°	Max SAR Y-axis Location:	53.00 mm
DUT Position:	Right Touch	Max SAR Z-axis Location:	-160.40 mm
Antenna Configuration:	Integral	Max E Field:	23.35 V/m
Test Frequency:	836.52MHz	SAR 1g:	0.457 W/kg
Air Factors:	504 / 365 / 331	SAR 10g:	0.327 W/kg
Conversion Factors:	.457 / .457 / .457	SAR Start:	0.235 W/kg
Type of Modulation:		SAR End:	0.235 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-0.03 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	9/29/08
Input Power Level:	All bits up	Extrapolation:	poly4







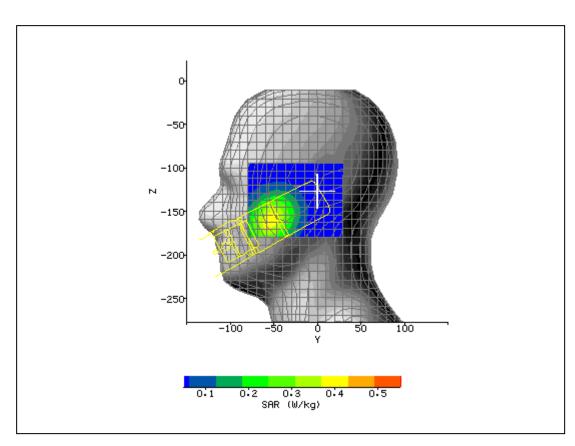
System / software:	SARA2 / 2.54 VPM coloc	Input Power Drift:	
Date / Time:	10/14/2008 3:32:38 PM	DUT Battery Model/No:	
Filename:	right_tilt_384.txt	Probe Serial Number:	L0116
Ambient Temperature:	21.7°C	Liquid Simulant:	850
Device Under Test:	CA001	Relative Permittivity:	40.83
Relative Humidity:	45.6%	Conductivity:	0.904
Phantom S/No:	Head04_37.csv	Liquid Temperature:	21.6°C
Phantom Rotation:	180°	Max SAR Y-axis Location:	38.00 mm
DUT Position:	Right Tilt	Max SAR Z-axis Location:	-153.20 mm
Antenna Configuration:	Integral	Max E Field:	15.39 V/m
Test Frequency:	836.52MHz	SAR 1g:	0.199 W/kg
Air Factors:	504 / 365 / 331	SAR 10g:	0.146 W/kg
Conversion Factors:	.457 / .457 / .457	SAR Start:	0.099 W/kg
Type of Modulation:		SAR End:	0.100 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	1.03 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	9/29/08
Input Power Level:	All bits up	Extrapolation:	poly4







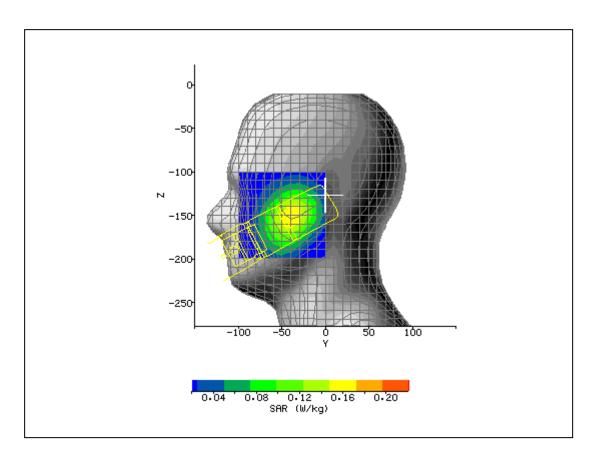
System / software:	SARA2 / 2.54 VPM coloc	Input Power Drift:	
Date / Time:	10/14/2008 1:54:56 PM	DUT Battery Model/No:	
Filename:	left_touch_384.txt	Probe Serial Number:	L0116
Ambient Temperature:	21.7°C	Liquid Simulant:	850
Device Under Test:	CA001	Relative Permittivity:	40.83
Relative Humidity:	45.6%	Conductivity:	0.904
Phantom S/No:	Head04_37.csv	Liquid Temperature:	21.6°C
Phantom Rotation:	0°	Max SAR Y-axis Location:	-53.60 mm
DUT Position:	Left Touch	Max SAR Z-axis Location:	-161.30 mm
Antenna Configuration:	Integral	Max E Field:	24.44 V/m
Test Frequency:	836.52MHz	SAR 1g:	0.497 W/kg
Air Factors:	504 / 365 / 331	SAR 10g:	0.351 W/kg
Conversion Factors:	.457 / .457 / .457	SAR Start:	0.248 W/kg
Type of Modulation:		SAR End:	0.252 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	1.67 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	9/29/08
Input Power Level:	All bits up	Extrapolation:	poly4







System / software:	SARA2 / 2.54 VPM coloc	Input Power Drift:	
Date / Time:	10/14/2008 2:29:07 PM	DUT Battery Model/No:	
Filename:	left_tilt_384.txt	Probe Serial Number:	L0116
Ambient Temperature:	21.7°C	Liquid Simulant:	850
Device Under Test:	CA001	Relative Permittivity:	40.83
Relative Humidity:	45.6%	Conductivity:	0.904
Phantom S/No:	Head04_37.csv	Liquid Temperature:	21.6°C
Phantom Rotation:	0°	Max SAR Y-axis Location:	-39.00 mm
DUT Position:	Left Tilt	Max SAR Z-axis Location:	-152.00 mm
Antenna Configuration:	Integral	Max E Field:	15.46 V/m
Test Frequency:	836.52MHz	SAR 1g:	0.202 W/kg
Air Factors:	504 / 365 / 331	SAR 10g:	0.147 W/kg
Conversion Factors:	.457 / .457 / .457	SAR Start:	0.098 W/kg
Type of Modulation:		SAR End:	0.099 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	1.29 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	9/29/08
Input Power Level:	All bits up	Extrapolation:	poly4





CA001

45.6%

180°

Front

Integral

836.52MHz

504 / 365 / 331

.486 / .486 / .486

Head04_37.csv

Device Under Test:

Relative Humidity:

Phantom Rotation:

Phantom S/No:

DUT Position:

Configuration: Test Frequency:

Conversion Factors: Type of Modulation:

Air Factors:

Antenna

SAR Test Report No.:	SAR_CET10_043_C.	A 00	1	CETECOM
Date of Report: 2008-	10-17 App	endi	ix A Plots	Page 5 of 7
System / software:	SARA2 / 2.54 VPM coloc		Input Power Drift:	
Date / Time:	10/14/2008 11:42:58 AM		DUT Battery Model/No:	
Filename:	front_384.txt		Probe Serial Number:	L0116
Ambient Temperature:	21.7°C		Liquid Simulant:	850

Relative Permittivity:

Liquid Temperature:

Max SAR X-axis

Location: Max SAR Y-axis

Location:

SAR 1g:

SAR 10g:

SAR Start:

SAR End:

Max E Field:

Conductivity:

54.47

0.978

21.6°C

-2.00 mm

8.00 mm

20.74 V/m

0.495 W/kg

0.357 W/kg

0.161 W/kg

0.160 W/kg

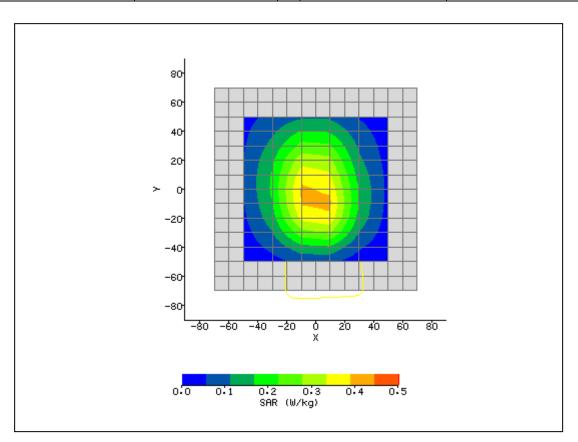
				-
Modn. Duty Cycle:			SAR Drift during Scan:	-0.36 %
Diode Compression Factors (V*200):	20 / 20 / 20		Probe battery last changed:	9/29/08
Input Power Level:	All bits up		Extrapolation:	poly4
	80 60 40 20 > 0 -20 -40 -60 -80 -60 -4	40 -20 0-2 SAR (W.	X 0:3 0:4	



SAR Test Report No.: SAR_CET10_043_CA001



System / software:	SARA2 / 2.54 VPM coloc	Input Power Drift:	
Date / Time:	10/14/2008 12:38:52 PM	DUT Battery Model/No:	
Filename:	back_15mm_384.txt	Probe Serial Number:	L0116
Ambient Temperature:	21.7°C	Liquid Simulant:	850
Device Under Test:	CA001	Relative Permittivity:	54.47
Relative Humidity:	45.6%	Conductivity:	0.978
Phantom S/No:	Head04_37.csv	Liquid Temperature:	21.6°C
Phantom Rotation:	180°	Max SAR X-axis Location:	0.00 mm
DUT Position:	Back 15mm	Max SAR Y-axis Location:	-7.00 mm
Antenna Configuration:	Integral	Max E Field:	21.52 V/m
Test Frequency:	836.52MHz	SAR 1g:	0.536 W/kg
Air Factors:	504 / 365 / 331	SAR 10g:	0.379 W/kg
Conversion Factors:	.486 / .486 / .486	SAR Start:	0.159 W/kg
Type of Modulation:		SAR End:	0.156 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-1.71 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	9/29/08
Input Power Level:	All bits up	Extrapolation:	poly4







Date of Report: 2008-10-17 Appendix A Plots Page 7 of 7

System / software:	SARA2 / 2.54 VPM coloc	Input Power Drift:	
Date / Time:	10/14/2008 9:07:07 AM	DUT Battery Model/No:	
Filename:	temp.txt	Probe Serial Number:	L0116
Ambient Temperature:	21.7°C	Liquid Simulant:	850
Device Under Test:	System	Relative Permittivity:	40.83
Relative Humidity:	45.6%	Conductivity:	0.904
Phantom S/No:	Head04_37.csv	Liquid Temperature:	21.6°C
Phantom Rotation:	0°	Max SAR X-axis Location:	2.00 mm
DUT Position:	15mm	Max SAR Y-axis Location:	9.00 mm
Antenna Configuration:	Dipole	Max E Field:	91.22 V/m
Test Frequency:	835MHz	SAR 1g:	9.648 W/kg
Air Factors:	504 / 365 / 331	SAR 10g:	6.215 W/kg
Conversion Factors:	.457 / .457 / .457	SAR Start:	2.104 W/kg
Type of Modulation:		SAR End:	2.103 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-0.03 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	9/29/08
Input Power Level:	1W	Extrapolation:	poly4

