



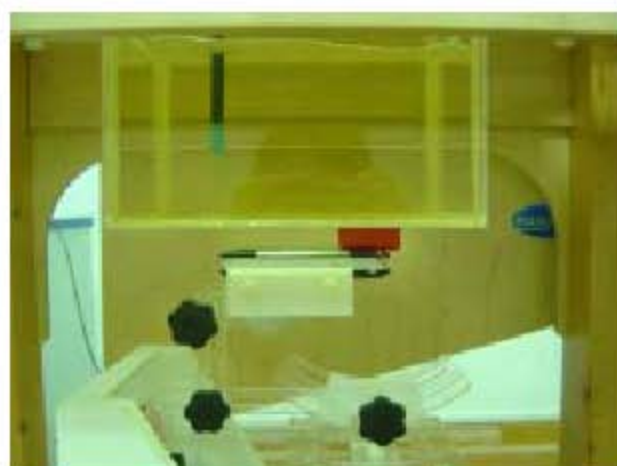
Fig.7 spacer 1.5cm



Fig.8 the depth of body tissue



**Fig.9 Side Position
(Back to phantom)**



**Fig.10 Side Position
(Face to phantom)**



ANNEX C
of
ShenZhen Electronic Product Quality Testing Center

CONFORMANCE TEST REPORT FOR
HUMAN EXPOSURE TO ELECTROMAGNETIC FIELDS

SAR06-032

Wuhan NEC mobile communication Co.,Ltd.

GSM900/1800/1900 GPRS mobile phone

Type Name: NEC N8605

Hardware Version: EP4

Software Version: TF-DF-MODULE-VER-01.06_7

Sample Photographs

This Annex consists of 3 pages

Date of Report: 2006-9-13



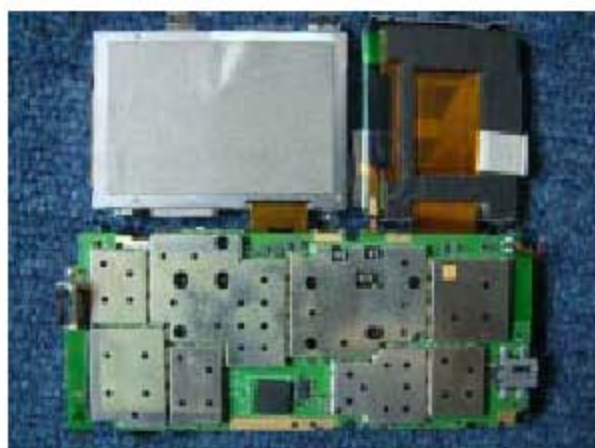
No. SAR06-032

1. Photograph of the Equipment under Test

1.1. Appearance



1.2 Inside





ANNEX D

of

ShenZhen Electronic Product Quality Testing Center

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HUMAN EXPOSURE TO ELECTROMAGNETIC FIELDS

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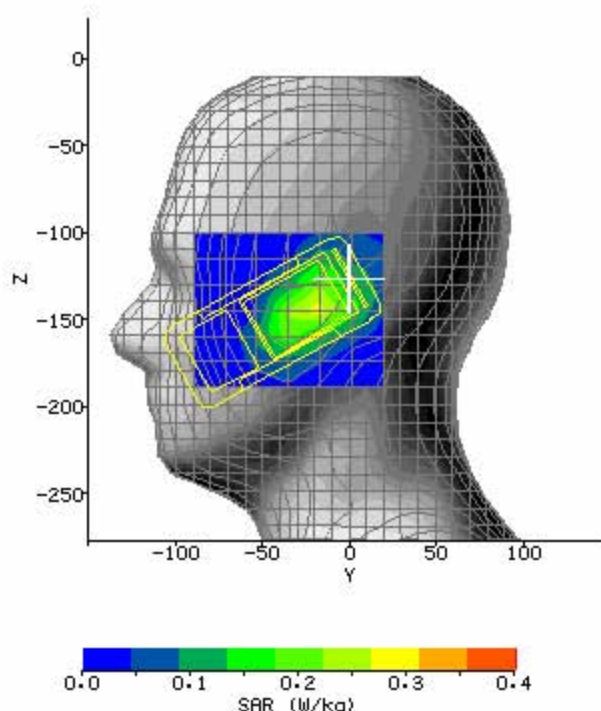
Graph Test Results

This Annex consists of 19 pages
Date of Report: 2006-9-13



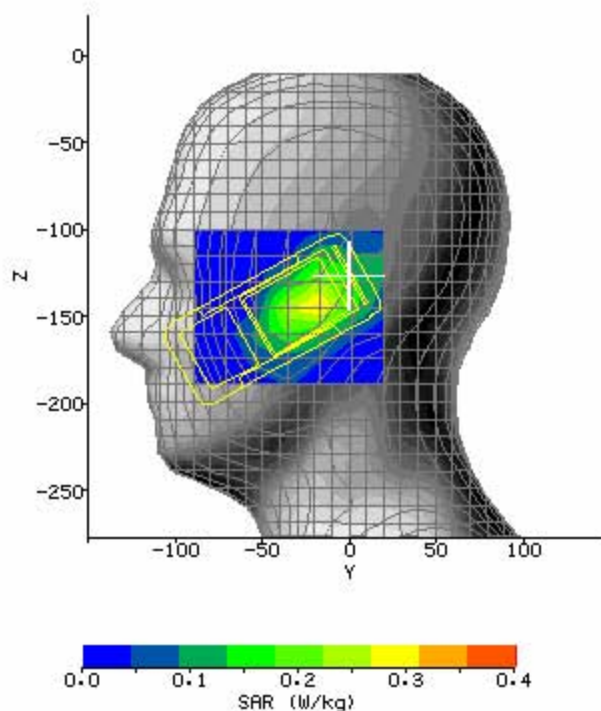
SAR Test PCS 1900 LH_TouchCheek (Bottom Channel)

System / software:	SARA2 / 2.40 VPM	Input Power Drift:	0.03dB
Date / Time:	2006-7-11 15:33:19	DUT Battery Model/No:	
Filename:	N8605_1900LH_Touch Cheek_B.txt	Probe Serial Number:	0177
Ambient Temperature:	23.7°C	Liquid Simulant:	Head tissue
Device Under Test:	N8605	Relative Permittivity:	41.04
Relative Humidity:	59%	Conductivity:	1.395
Phantom S/No:	Head_381SH.csv	Liquid Temperature:	23.0°C
Phantom Rotation:	0°	Max SAR Y-axis Location:	-20.33 mm
DUT Position:	N8605_1900LH_Touch Cheek_B	Max SAR Z-axis Location:	-143.50 mm
Antenna Configuration:	Build inside	Max E Field:	16.30 V/m
Test Frequency:	1900MHz	SAR 1g:	0.341 W/kg
Air Factors:	417 / 368 / 414	SAR 10g:	0.226 W/kg
Conversion Factors:	.325 / .325 / .325	SAR Start:	0.179 W/kg
Type of Modulation:	GMSK	SAR End:	0.181 W/kg
Modn. Duty Cycle:	8	SAR Drift during Scan:	1.11 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	20/05/05
Input Power Level:	Level0(30dBm)	Extrapolation:	poly4



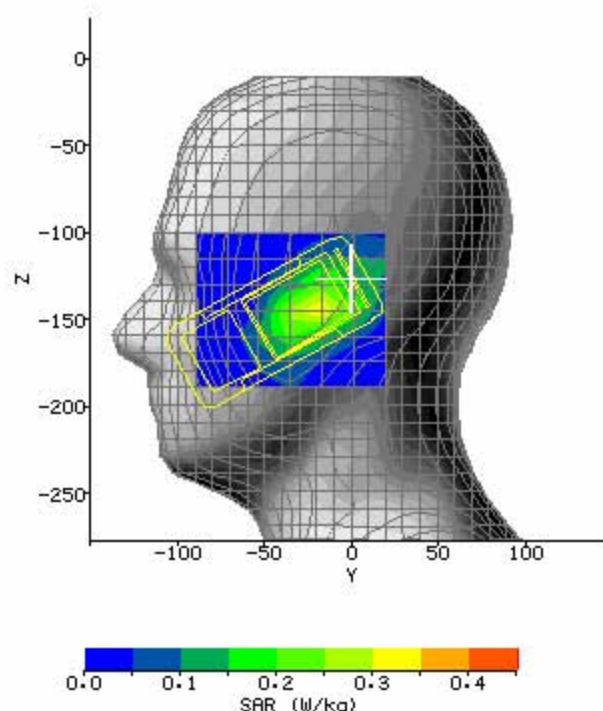
SAR Test PCS 1900 LH_TouchCheek (Middle Channel)

System / software:	SARA2 / 2.40 VPM	Input Power Drift:	-0.02dB
Date / Time:	2006-7-11 15:44:28	DUT Battery Model/No:	
Filename:	N8605_1900LH_Touch Cheek_M.txt	Probe Serial Number:	0177
Ambient Temperature:	23.7°C	Liquid Simulant:	Head tissue
Device Under Test:	N8605	Relative Permittivity:	41.04
Relative Humidity:	59%	Conductivity:	1.395
Phantom S/No:	Head_381SH.csv	Liquid Temperature:	23.0°C
Phantom Rotation:	0°	Max SAR Y-axis Location:	-20.33 mm
DUT Position:	N8605_1900LH_Touch Cheek_M	Max SAR Z-axis Location:	-143.50 mm
Antenna Configuration:	Build inside	Max E Field:	16.76 V/m
Test Frequency:	1900MHz	SAR 1g:	0.369 W/kg
Air Factors:	417 / 368 / 414	SAR 10g:	0.244 W/kg
Conversion Factors:	.325 / .325 / .325	SAR Start:	0.198 W/kg
Type of Modulation:	GMSK	SAR End:	0.196 W/kg
Modn. Duty Cycle:	8	SAR Drift during Scan:	-0.60 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	20/05/05
Input Power Level:	Level0(30dBm)	Extrapolation:	poly4



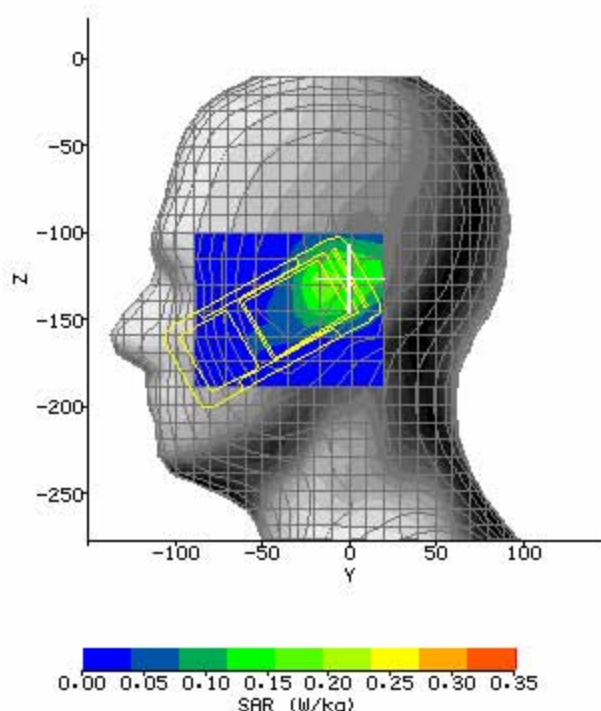
SAR Test PCS 1900 LH_TouchCheek (Top Channel)

System / software:	SARA2 / 2.40 VPM	Input Power Drift:	-0.11 dB
Date / Time:	2006-7-11 15:56:56	DUT Battery Model/No:	
Filename:	N8605_1900LH_TouchCheek_T.txt	Probe Serial Number:	0177
Ambient Temperature:	23.7°C	Liquid Simulant:	Head tissue
Device Under Test:	N8605	Relative Permittivity:	41.04
Relative Humidity:	58%	Conductivity:	1.395
Phantom S/No:	Head_381SH.csv	Liquid Temperature:	23.0°C
Phantom Rotation:	0°	Max SAR Y-axis Location:	-20.33 mm
DUT Position:	N8605_1900LH_TouchCheek_T	Max SAR Z-axis Location:	-143.50 mm
Antenna Configuration:	Build inside	Max E Field:	17.71 V/m
Test Frequency:	1900MHz	SAR 1g:	0.398 W/kg
Air Factors:	417 / 368 / 414	SAR 10g:	0.260 W/kg
Conversion Factors:	.325 / .325 / .325	SAR Start:	0.210 W/kg
Type of Modulation:	GMSK	SAR End:	0.202 W/kg
Modn. Duty Cycle:	8	SAR Drift during Scan:	-3.66 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	20/05/05
Input Power Level:	Level0(30dBm)	Extrapolation:	poly4



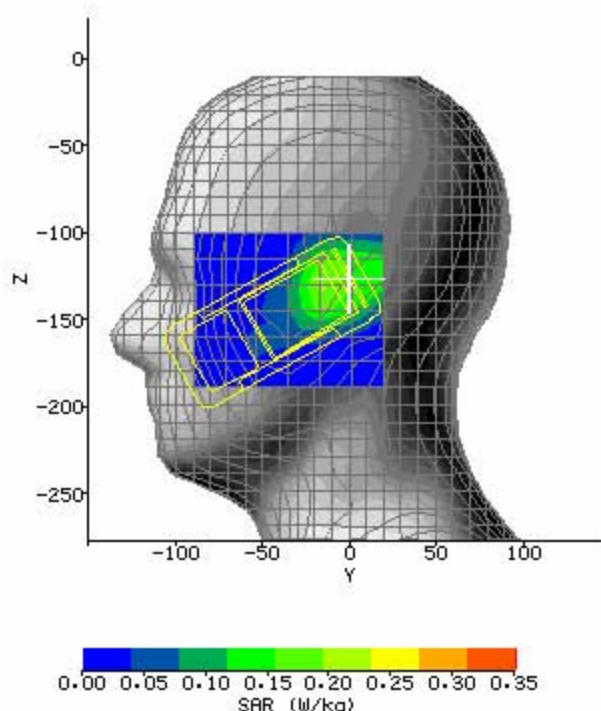
SAR Test PCS 1900 LH_Tilt15 (Bottom Channel)

System / software:	SARA2 / 2.40 VPM	Input Power Drift:	0.02dB
Date / Time:	2006-7-11 16:33:35	DUT Battery Model/No:	
Filename:	N8605_1900LH_Tilt15_B.txt	Probe Serial Number:	0177
Ambient Temperature:	23.7°C	Liquid Simulant:	Head tissue
Device Under Test:	N8605	Relative Permittivity:	41.04
Relative Humidity:	59%	Conductivity:	1.395
Phantom S/No:	Head_381SH.csv	Liquid Temperature:	23.0°C
Phantom Rotation:	0°	Max SAR Y-axis Location:	-9.33 mm
DUT Position:	N8605_1900LH_Tilt15_B	Max SAR Z-axis Location:	-130.00 mm
Antenna Configuration:	Build inside	Max E Field:	14.89 V/m
Test Frequency:	1900MHz	SAR 1g:	0.276 W/kg
Air Factors:	417 / 368 / 414	SAR 10g:	0.175 W/kg
Conversion Factors:	.325 / .325 / .325	SAR Start:	0.126 W/kg
Type of Modulation:	GMSK	SAR End:	0.127 W/kg
Modn. Duty Cycle:	8	SAR Drift during Scan:	0.69 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	20/05/05
Input Power Level:	Level0(30dBm)	Extrapolation:	poly4



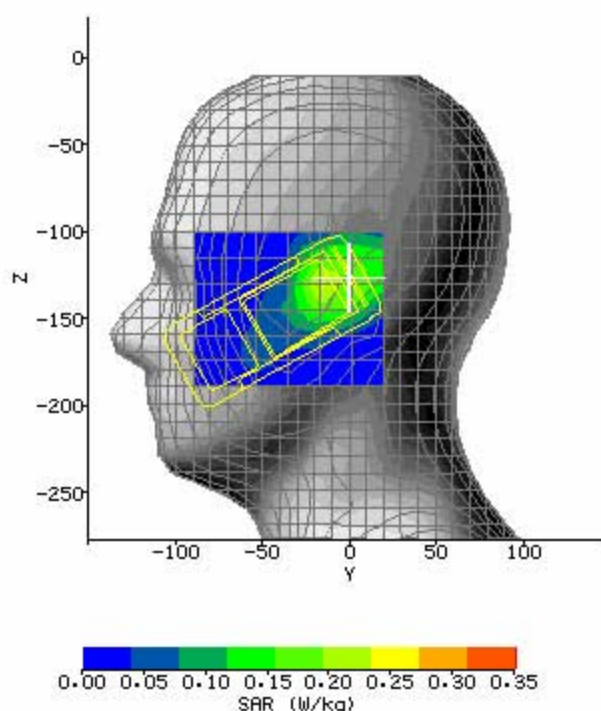
SAR Test PCS 1900 LH_Tilt15 (Middle Channel)

System / software:	SARA2 / 2.40 VPM	Input Power Drift:	0.12dB
Date / Time:	2006-7-11 16:21:42	DUT Battery Model/No:	
Filename:	N8605_1900LH_Tilt15_M.txt	Probe Serial Number:	0177
Ambient Temperature:	23.7°C	Liquid Simulant:	Head tissue
Device Under Test:	N8605	Relative Permittivity:	41.04
Relative Humidity:	59%	Conductivity:	1.395
Phantom S/No:	Head_381SH.csv	Liquid Temperature:	23.0°C
Phantom Rotation:	0°	Max SAR Y-axis Location:	-9.33 mm
DUT Position:	N8605_1900LH_Tilt15_M	Max SAR Z-axis Location:	-130.00 mm
Antenna Configuration:	Build inside	Max E Field:	15.18 V/m
Test Frequency:	1900MHz	SAR 1g:	0.280 W/kg
Air Factors:	417 / 368 / 414	SAR 10g:	0.185 W/kg
Conversion Factors:	.325 / .325 / .325	SAR Start:	0.132 W/kg
Type of Modulation:	GMSK	SAR End:	0.137 W/kg
Modn. Duty Cycle:	8	SAR Drift during Scan:	3.70 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	20/05/05
Input Power Level:	Level0(30dBm)	Extrapolation:	poly4



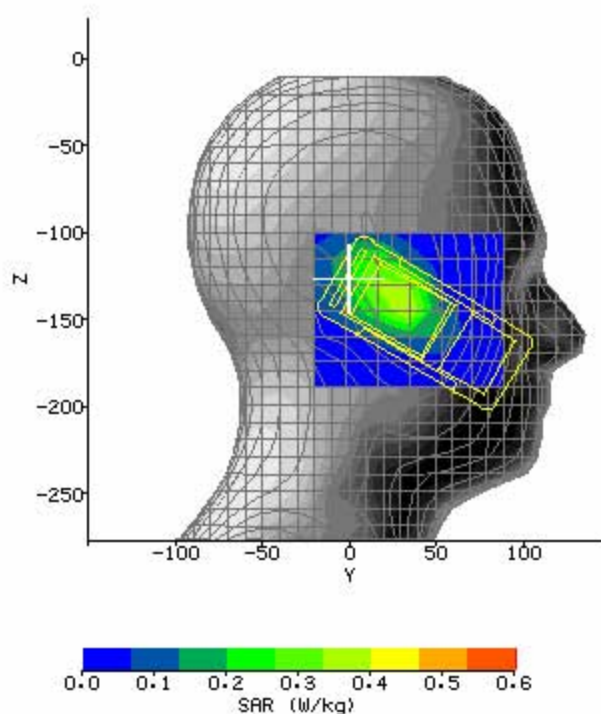
SAR Test PCS 1900 LH_Tilt15 (Top Channel)

System / software:	SARA2 / 2.40 VPM	Input Power Drift:	-0.13dB
Date / Time:	2006-7-11 16:10:03	DUT Battery Model/No:	
Filename:	N8605_1900LH_Tilt15_T.btt	Probe Serial Number:	0177
Ambient Temperature:	23.7°C	Liquid Simulant:	Head tissue
Device Under Test:	N8605	Relative Permittivity:	41.04
Relative Humidity:	59%	Conductivity:	1.395
Phantom S/No:	Head_381SH.csv	Liquid Temperature:	23.0°C
Phantom Rotation:	0°	Max SAR Y-axis Location:	-11.17 mm
DUT Position:	N8605_1900LH_Tilt15_T	Max SAR Z-axis Location:	-130.00 mm
Antenna Configuration:	Build inside	Max E Field:	15.69 V/m
Test Frequency:	1900MHz	SAR 1g:	0.320 W/kg
Air Factors:	417 / 368 / 414	SAR 10g:	0.205 W/kg
Conversion Factors:	.325 / .325 / .325	SAR Start:	0.151 W/kg
Type of Modulation:	GMSK	SAR End:	0.145 W/kg
Modn. Duty Cycle:	8	SAR Drift during Scan:	-4.35 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	20/05/05
Input Power Level:	Level0(30dBm)	Extrapolation:	poly4



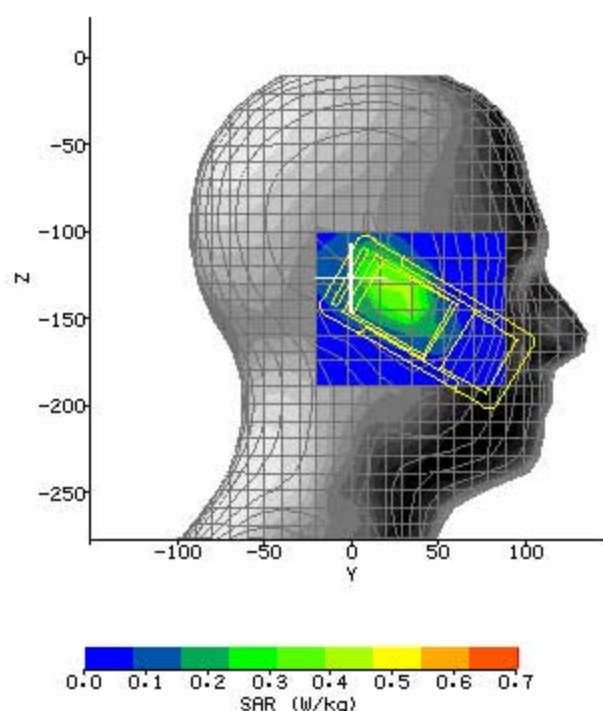
SAR Test PCS 1900 RH_TouchCheek (Bottom Channel)

System / software:	SARA2 / 2.40 VPM	Input Power Drift:	-0.02dB
Date / Time:	2006-7-11 14:17:36	DUT Battery Model/No:	
Filename:	N8605_1900RH_Touch Cheek_B.txt	Probe Serial Number:	0177
Ambient Temperature:	23.5°C	Liquid Simulant:	Head tissue
Device Under Test:	N8605	Relative Permittivity:	41.04
Relative Humidity:	60%	Conductivity:	1.395
Phantom S/No:	Head_381SH.csv	Liquid Temperature:	23.0°C
Phantom Rotation:	180°	Max SAR Y-axis Location:	25.83 mm
DUT Position:	N8605_1900RH_Touch Cheek_B	Max SAR Z-axis Location:	-136.00 mm
Antenna Configuration:	Build inside	Max E Field:	20.71 V/m
Test Frequency:	1900MHz	SAR 1g:	0.559 W/kg
Air Factors:	417 / 368 / 414	SAR 10g:	0.370 W/kg
Conversion Factors:	.325 / .325 / .325	SAR Start:	0.278 W/kg
Type of Modulation:	GMSK	SAR End:	0.277 W/kg
Modn. Duty Cycle:	8	SAR Drift during Scan:	-0.52 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	20/05/05
Input Power Level:	Level0(30dBm)	Extrapolation:	poly4



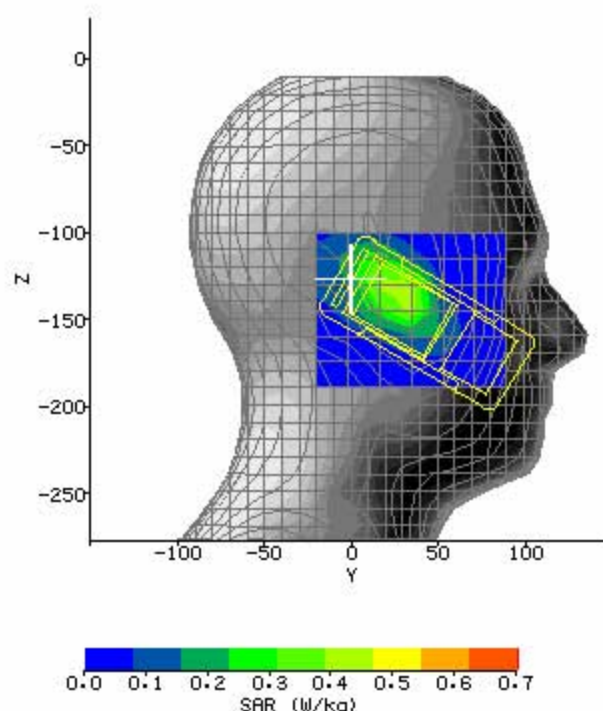
SAR Test PCS 1900 RH_TouchCheek (Middle Channel)

System / software:	SARA2 / 2.40 VPM	Input Power Drift:	-0.01 dB
Date / Time:	2006-7-11 14:29:40	DUT Battery Model/No:	
Filename:	N8605_1900RH_TouchCheek_M.txt	Probe Serial Number:	0177
Ambient Temperature:	23.5°C	Liquid Simulant:	Head tissue
Device Under Test:	N8605	Relative Permittivity:	41.04
Relative Humidity:	60%	Conductivity:	1.395
Phantom S/No:	Head_381SH.csv	Liquid Temperature:	23.0°C
Phantom Rotation:	180°	Max SAR Y-axis Location:	25.83 mm
DUT Position:	N8605_1900RH_TouchCheek_M	Max SAR Z-axis Location:	-134.50 mm
Antenna Configuration:	Build inside	Max E Field:	21.29 V/m
Test Frequency:	1900MHz	SAR 1g:	0.590 W/kg
Air Factors:	417 / 368 / 414	SAR 10g:	0.387 W/kg
Conversion Factors:	.325 / .325 / .325	SAR Start:	0.295 W/kg
Type of Modulation:	GMSK	SAR End:	0.294 W/kg
Modn. Duty Cycle:	8	SAR Drift during Scan:	-0.43 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	20/05/05
Input Power Level:	Level0(30dBm)	Extrapolation:	poly4



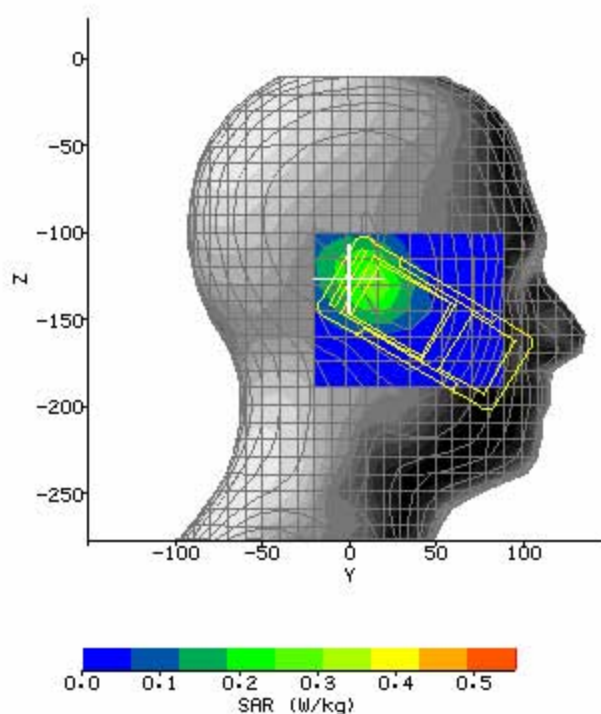
SAR Test PCS 1900 RH_TouchCheek (Top Channel)

System / software:	SARA2 / 2.40 VPM	Input Power Drift:	0.09dB
Date / Time:	2006-7-11 14:42:59	DUT Battery Model/No:	
Filename:	N8605_1900RH_Touch Cheek_T.txt	Probe Serial Number:	0177
Ambient Temperature:	23.5°C	Liquid Simulant:	Head tissue
Device Under Test:	N8605	Relative Permittivity:	41.04
Relative Humidity:	60%	Conductivity:	1.395
Phantom S/No:	Head_381SH.csv	Liquid Temperature:	23.0°C
Phantom Rotation:	180°	Max SAR Y-axis Location:	25.83 mm
DUT Position:	N8605_1900RH_Touch Cheek_T	Max SAR Z-axis Location:	-134.50 mm
Antenna Configuration:	Build inside	Max E Field:	22.16 V/m
Test Frequency:	1900MHz	SAR 1g:	0.639 W/kg
Air Factors:	417 / 368 / 414	SAR 10g:	0.416 W/kg
Conversion Factors:	.325 / .325 / .325	SAR Start:	0.311 W/kg
Type of Modulation:	GMSK	SAR End:	0.320 W/kg
Modn. Duty Cycle:	8	SAR Drift during Scan:	2.93 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	20/05/05
Input Power Level:	Level0(30dBm)	Extrapolation:	poly4



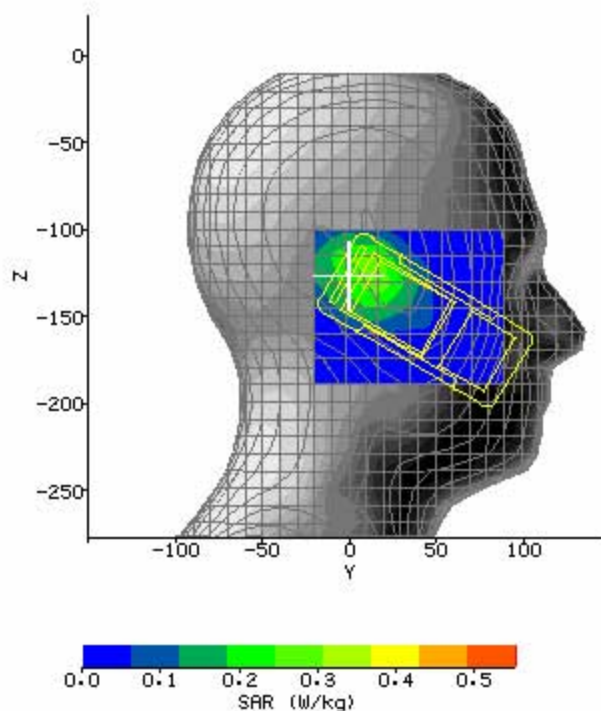
SAR Test PCS 1900 RH_Tilt15 (Bottom Channel)

System / software:	SARA2 / 2.40 VPM	Input Power Drift:	-0.10dB
Date / Time:	2006-7-11 15:21:37	DUT Battery Model/No:	
Filename:	N8605_1900RH_Tilt15_B.txt	Probe Serial Number:	0177
Ambient Temperature:	23.6°C	Liquid Simulant:	Head tissue
Device Under Test:	N8605	Relative Permittivity:	41.04
Relative Humidity:	59%	Conductivity:	1.395
Phantom S/No:	Head_381SH.csv	Liquid Temperature:	23.0°C
Phantom Rotation:	180°	Max SAR Y-axis Location:	13.00 mm
DUT Position:	N8605_1900RH_Tilt15_B	Max SAR Z-axis Location:	-128.50 mm
Antenna Configuration:	Build inside	Max E Field:	19.22 V/m
Test Frequency:	1900MHz	SAR 1g:	0.442 W/kg
Air Factors:	417 / 368 / 414	SAR 10g:	0.274 W/kg
Conversion Factors:	.325 / .325 / .325	SAR Start:	0.201 W/kg
Type of Modulation:	GMSK	SAR End:	0.194 W/kg
Modn. Duty Cycle:	8	SAR Drift during Scan:	-3.39 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	20/05/05
Input Power Level:	Level0(30dBm)	Extrapolation:	poly4



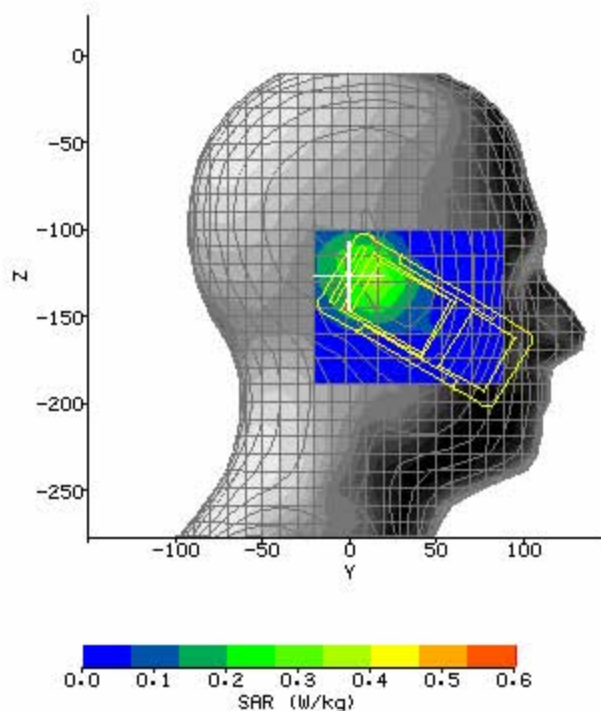
SAR Test PCS 1900 RH_Tilt15 (Middle Channel)

System / software:	SARA2 / 2.40 VPM	Input Power Drift:	0.03dB
Date / Time:	2006-7-11 15:05:42	DUT Battery Model/No:	
Filename:	N8605_1900RH_Tilt15_M.txt	Probe Serial Number:	0177
Ambient Temperature:	23.6°C	Liquid Simulant:	Head tissue
Device Under Test:	N8605	Relative Permittivity:	41.04
Relative Humidity:	59%	Conductivity:	1.395
Phantom S/No:	Head_381SH.csv	Liquid Temperature:	23.0°C
Phantom Rotation:	180°	Max SAR Y-axis Location:	13.00 mm
DUT Position:	N8605_1900RH_Tilt15_M	Max SAR Z-axis Location:	-125.50 mm
Antenna Configuration:	Build inside	Max E Field:	19.43 V/m
Test Frequency:	1900MHz	SAR 1g:	0.463 W/kg
Air Factors:	417 / 368 / 414	SAR 10g:	0.292 W/kg
Conversion Factors:	.325 / .325 / .325	SAR Start:	0.203 W/kg
Type of Modulation:	GMSK	SAR End:	0.206 W/kg
Modn. Duty Cycle:	8	SAR Drift during Scan:	1.17 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	20/05/05
Input Power Level:	Level0(30dBm)	Extrapolation:	poly4



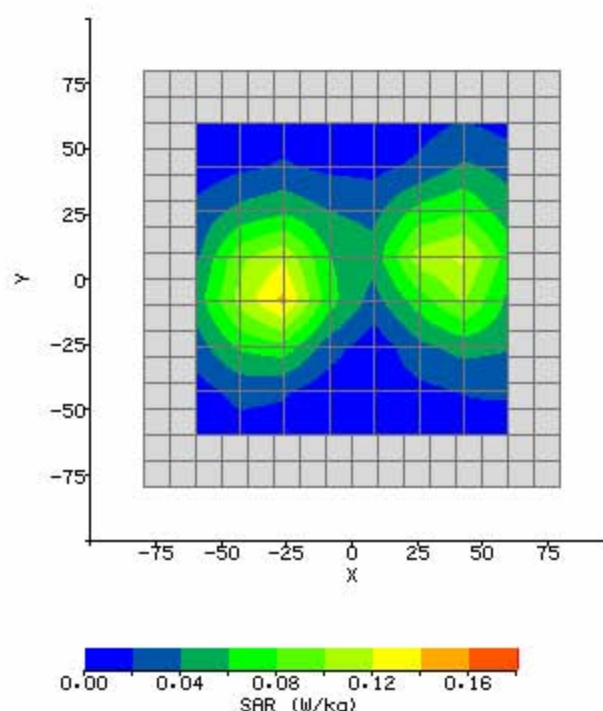
SAR Test PCS 1900 RH_Tilt15 (Top Channel)

System / software:	SARA2 / 2.40 VPM	Input Power Drift:	0.15dB
Date / Time:	2006-7-11 14:54:26	DUT Battery Model/No:	
Filename:	N8605_1900RH_Tilt15_T.txt	Probe Serial Number:	0177
Ambient Temperature:	23.5°C	Liquid Simulant:	Head tissue
Device Under Test:	N8605	Relative Permittivity:	41.04
Relative Humidity:	60%	Conductivity:	1.395
Phantom S/No:	Head_381SH.csv	Liquid Temperature:	23.0°C
Phantom Rotation:	180°	Max SAR Y-axis Location:	14.83 mm
DUT Position:	N8605_1900RH_Tilt15_T	Max SAR Z-axis Location:	-128.50 mm
Antenna Configuration:	Build inside	Max E Field:	20.18 V/m
Test Frequency:	1900MHz	SAR 1g:	0.515 W/kg
Air Factors:	417 / 368 / 414	SAR 10g:	0.315 W/kg
Conversion Factors:	.325 / .325 / .325	SAR Start:	0.214 W/kg
Type of Modulation:	GMSK	SAR End:	0.225 W/kg
Modn. Duty Cycle:	8	SAR Drift during Scan:	4.94 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	20/05/05
Input Power Level:	Level0(30dBm)	Extrapolation:	poly4



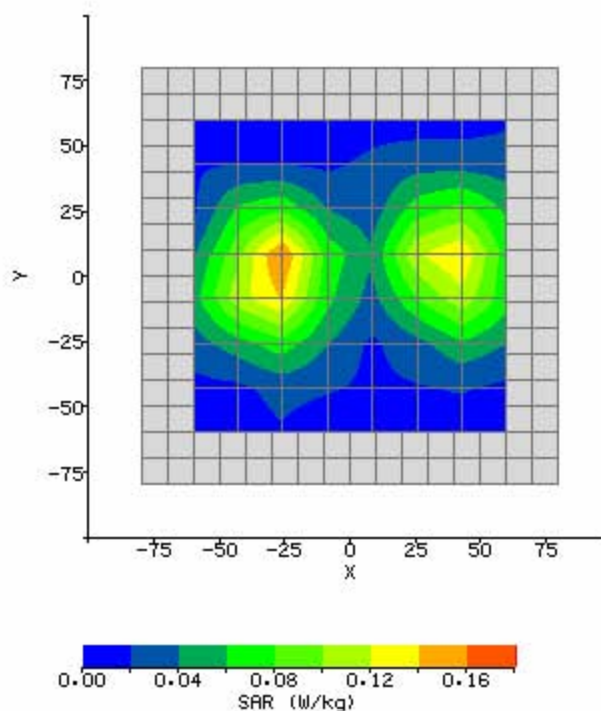
SAR Test PCS 1900 Side (Bottom Channel, without GPRS)

System / software:	SARA2 / 2.40 VPM	Input Power Drift:	0.14dB
Date / Time:	2006-7-18 11:23:11	DUT Battery Model/No:	
Filename:	N8605_1900Body_Side_B.txt	Probe Serial Number:	0177
Ambient Temperature:	23.8°C	Liquid Simulant:	Body tissue
Device Under Test:	N8605	Relative Permittivity:	52.96
Relative Humidity:	58%	Conductivity:	1.522
Phantom S/No:	HeadBox75mm.csv	Liquid Temperature:	23.2°C
Phantom Rotation:	0°	Max SAR X-axis Location:	-29.14 mm
DUT Position:	N8605_1900Body_Side_B	Max SAR Y-axis Location:	-3.43 mm
Antenna Configuration:	Build inside	Max E Field:	10.52 V/m
Test Frequency:	1900MHz	SAR 1g:	0.191 W/kg
Air Factors:	417 / 368 / 414	SAR 10g:	0.120 W/kg
Conversion Factors:	.356 / .356 / .356	SAR Start:	0.045 W/kg
Type of Modulation:	GMSK	SAR End:	0.047 W/kg
Modn. Duty Cycle:	8	SAR Drift during Scan:	4.65 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	20/05/05
Input Power Level:	level0(30dBm)	Extrapolation:	poly4



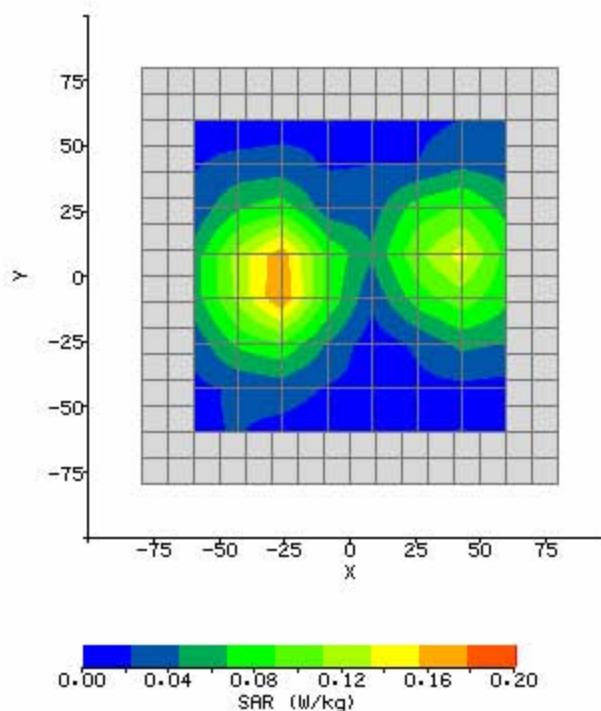
SAR Test PCS 1900 Side (Middle Channel, without GPRS)

System / software:	SARA2 / 2.40 VPM	Input Power Drift:	0.14dB
Date / Time:	2006-7-18 11:33:13	DUT Battery Model/No:	
Filename:	N8605_1900Body_Side_M.txt	Probe Serial Number:	0177
Ambient Temperature:	23.8°C	Liquid Simulant:	Body tissue
Device Under Test:	N8605	Relative Permittivity:	52.96
Relative Humidity:	58%	Conductivity:	1.522
Phantom S/No:	HeadBox75mm.csv	Liquid Temperature:	23.2°C
Phantom Rotation:	0°	Max SAR X-axis Location:	-27.43 mm
DUT Position:	N8605_1900Body_Side_M	Max SAR Y-axis Location:	1.71 mm
Antenna Configuration:	Build inside	Max E Field:	10.86 V/m
Test Frequency:	1900MHz	SAR 1g:	0.224 W/kg
Air Factors:	417 / 368 / 414	SAR 10g:	0.134 W/kg
Conversion Factors:	.356 / .356 / .356	SAR Start:	0.049 W/kg
Type of Modulation:	GMSK	SAR End:	0.051 W/kg
Modn. Duty Cycle:	8	SAR Drift during Scan:	4.53 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	20/05/05
Input Power Level:	level0(30dBm)	Extrapolation:	poly4



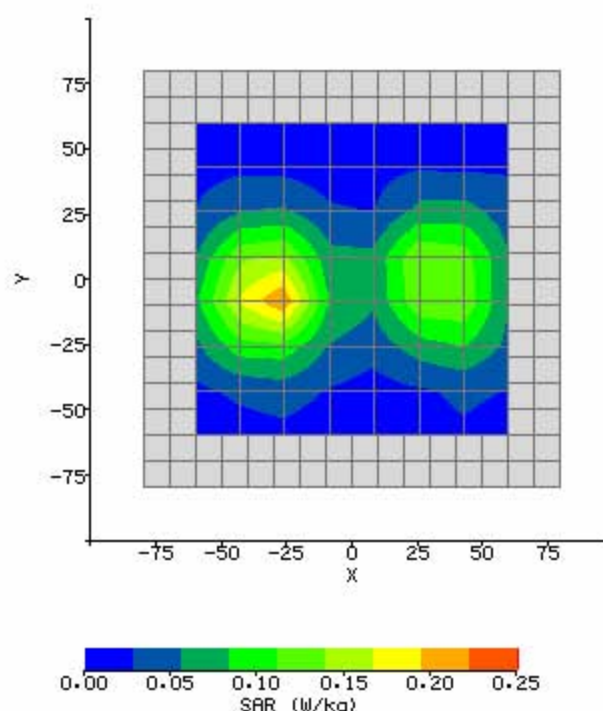
SAR Test PCS 1900 Side (Top Channel, without GPRS)

System / software:	SARA2 / 2.40 VPM	Input Power Drift:	-0.03dB
Date / Time:	2006-7-18 11:42:55	DUT Battery Model/No:	
Filename:	N8605_1900Body_Side_T.txt	Probe Serial Number:	0177
Ambient Temperature:	23.7°C	Liquid Simulant:	Body tissue
Device Under Test:	N8605	Relative Permittivity:	52.96
Relative Humidity:	58%	Conductivity:	1.522
Phantom S/No:	HeadBox75mm.csv	Liquid Temperature:	23.2°C
Phantom Rotation:	0°	Max SAR X-axis Location:	-27.43 mm
DUT Position:	N8605_1900Body_Side_T	Max SAR Y-axis Location:	0.00 mm
Antenna Configuration:	Build inside	Max E Field:	11.35 V/m
Test Frequency:	1900MHz	SAR 1g:	0.235 W/kg
Air Factors:	417 / 368 / 414	SAR 10g:	0.144 W/kg
Conversion Factors:	.356 / .356 / .356	SAR Start:	0.051 W/kg
Type of Modulation:	GMSK	SAR End:	0.051 W/kg
Modn. Duty Cycle:	8	SAR Drift during Scan:	-0.86 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	20/05/05
Input Power Level:	level0(30dBm)	Extrapolation:	poly4



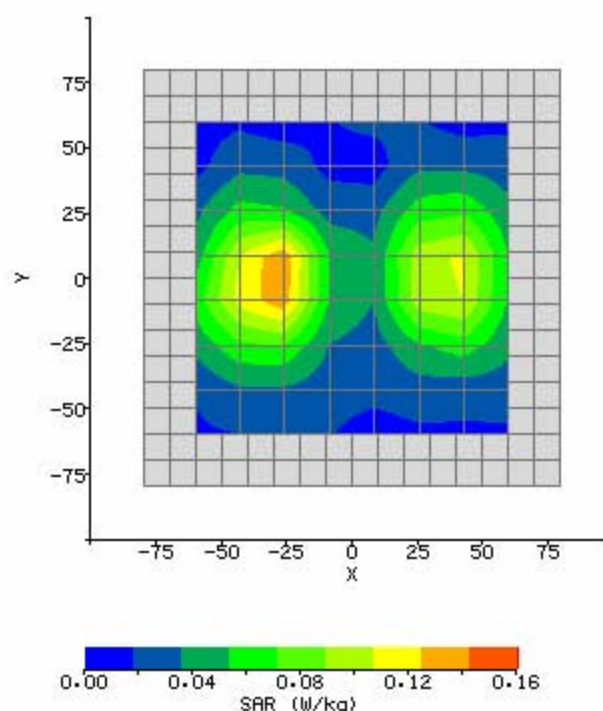
SAR Test GSM 850 Side (Top Channel, with GPRS)

System / software:	SARA2 / 2.40 VPM	Input Power Drift:	0.05dB
Date / Time:	2006-7-18 14:27:05	DUT Battery Model/No:	
Filename:	N8605_1900Body_Side_T1.txt	Probe Serial Number:	0177
Ambient Temperature:	23.5°C	Liquid Simulant:	Body tissue
Device Under Test:	N8605	Relative Permittivity:	52.96
Relative Humidity:	59%	Conductivity:	1.522
Phantom S/No:	HeadBox75mm.csv	Liquid Temperature:	23.2°C
Phantom Rotation:	0°	Max SAR X-axis Location:	-30.86 mm
DUT Position:	N8605_1900Body_Side_T1	Max SAR Y-axis Location:	-5.14 mm
Antenna Configuration:	Build inside	Max E Field:	12.17 V/m
Test Frequency:	1900MHz	SAR 1g:	0.266 W/kg
Air Factors:	417 / 368 / 414	SAR 10g:	0.165 W/kg
Conversion Factors:	.356 / .356 / .356	SAR Start:	0.059 W/kg
Type of Modulation:	GMSK	SAR End:	0.060 W/kg
Modn. Duty Cycle:	4	SAR Drift during Scan:	1.75 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	20/05/05
Input Power Level:	level0(30dBm)	Extrapolation:	poly4



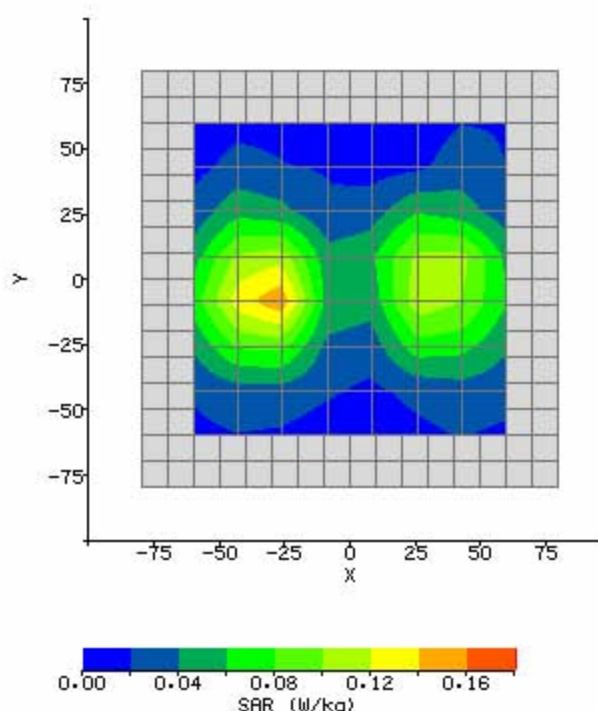
SAR Test GSM 850 Side (Top Channel, with Bluetooth)

System / software:	SARA2 / 2.40 VPM	Input Power Drift:	0.11 dB
Date / Time:	2006-7-18 15:24:47	DUT Battery Model/No:	
Filename:	N8605_1900Body_Side_T2.txt	Probe Serial Number:	0177
Ambient Temperature:	23.5°C	Liquid Simulant:	Body tissue
Device Under Test:	N8605	Relative Permittivity:	52.96
Relative Humidity:	59%	Conductivity:	1.522
Phantom S/No:	HeadBox75mm.csv	Liquid Temperature:	23.2°C
Phantom Rotation:	0°	Max SAR X-axis Location:	-30.86 mm
DUT Position:	N8605_1900Body_Side_T2	Max SAR Y-axis Location:	0.00 mm
Antenna Configuration:	Build inside	Max E Field:	10.17 V/m
Test Frequency:	1900MHz	SAR 1g:	0.199 W/kg
Air Factors:	417 / 368 / 414	SAR 10g:	0.122 W/kg
Conversion Factors:	.356 / .356 / .356	SAR Start:	0.045 W/kg
Type of Modulation:	GMSK	SAR End:	0.047 W/kg
Modn. Duty Cycle:	8	SAR Drift during Scan:	3.59 %
Diode Compression Factors (V²/200):	20 / 20 / 20	Probe battery last changed:	20/05/05
Input Power Level:	level0(30dBm)	Extrapolation:	poly4



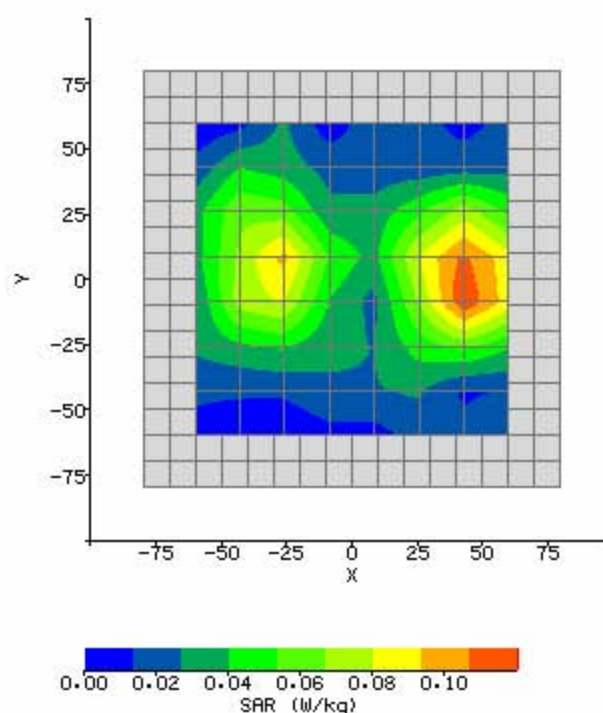
SAR Test GSM 850 Side (Top Channel, with Earphone)

System / software:	SARA2 / 2.40 VPM	Input Power Drift:	0.09dB
Date / Time:	2006-7-18 14:53:10	DUT Battery Model/No:	
Filename:	N8605_1900Body_Side_T3.txt	Probe Serial Number:	0177
Ambient Temperature:	23.5°C	Liquid Simulant:	Body tissue
Device Under Test:	N8605	Relative Permittivity:	52.96
Relative Humidity:	59%	Conductivity:	1.522
Phantom S/No:	HeadBox75mm.csv	Liquid Temperature:	23.2°C
Phantom Rotation:	0°	Max SAR X-axis Location:	-32.57 mm
DUT Position:	N8605_1900Body_Side_T3	Max SAR Y-axis Location:	-5.14 mm
Antenna Configuration:	Build inside	Max E Field:	10.81 V/m
Test Frequency:	1900MHz	SAR 1g:	0.218 W/kg
Air Factors:	417 / 368 / 414	SAR 10g:	0.131 W/kg
Conversion Factors:	.356 / .356 / .356	SAR Start:	0.048 W/kg
Type of Modulation:	GMSK	SAR End:	0.049 W/kg
Modn. Duty Cycle:	8	SAR Drift during Scan:	3.16 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	20/05/05
Input Power Level:	level0(30dBm)	Extrapolation:	poly4



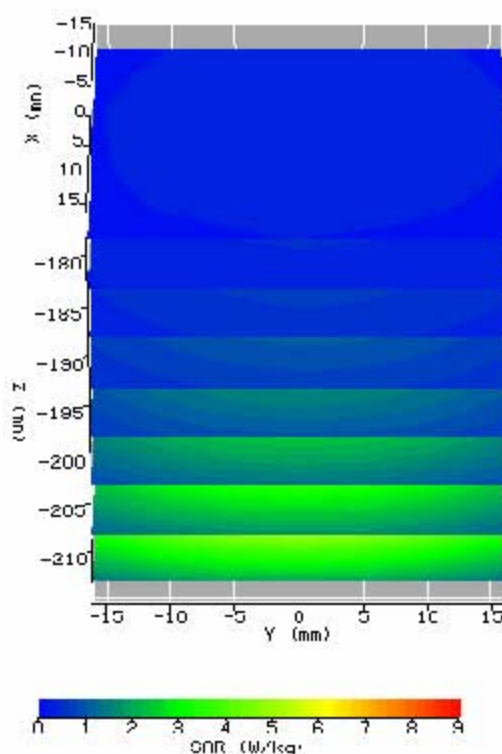
SAR Test GSM 850 Side (Top Channel, with GPRS, face to phantom)

System / software:	SARA2 / 2.40 VPM	Input Power Drift:	-0.06dB
Date / Time:	2006-9-12 14:36:05	DUT Battery Model/No:	
Filename:	N8605_1900Body_Side_TT.txt	Probe Serial Number:	0177
Ambient Temperature:	23.4°C	Liquid Simulant:	Body tissue
Device Under Test:	N8605	Relative Permittivity:	53.12
Relative Humidity:	59%	Conductivity:	1.525
Phantom S/No:	HeadBox75mm.csv	Liquid Temperature:	23.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	42.86 mm
DUT Position:	N8605_1900Body_Side_TT	Max SAR Y-axis Location:	0.00 mm
Antenna Configuration:	Build inside	Max E Field:	8.85 V/m
Test Frequency:	1900MHz	SAR 1g:	0.143 W/kg
Air Factors:	417 / 368 / 414	SAR 10g:	0.095 W/kg
Conversion Factors:	.356 / .356 / .356	SAR Start:	0.038 W/kg
Type of Modulation:	GMSK	SAR End:	0.037 W/kg
Modn. Duty Cycle:	4	SAR Drift during Scan:	-1.85 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	20/05/05
Input Power Level:	Level0(30dBm)	Extrapolation:	poly4

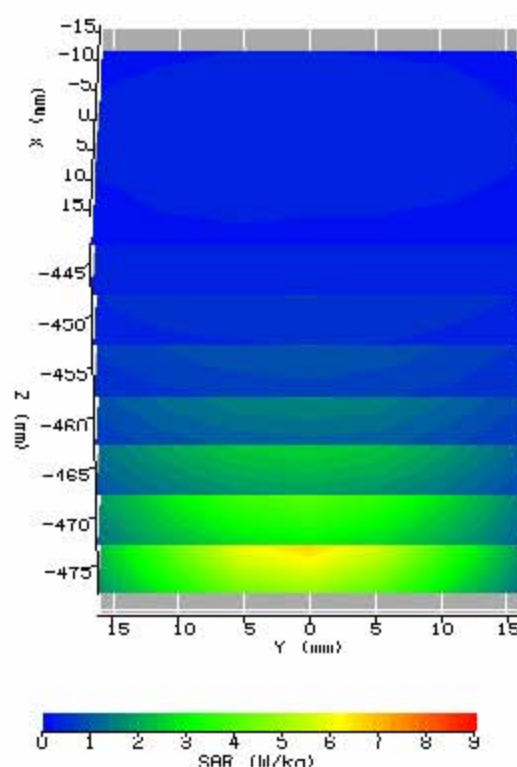


Annex E: System Performance Check Data

System / software:	SARA2 / 2.40 VPM	Input Power Drift:	-0.04dB
Date / Time:	2006-7-11 8:25:30	DUT Battery Model/No:	
Filename:	System Cheek_Head _1900MHz.txt	Probe Serial Number:	0177
Ambient Temperature:	23.5°C	Liquid Simulant:	Head tissue
Device Under Test:	IXD-080antenna (250mw)	Relative Permittivity:	41.04
Relative Humidity:	58%	Conductivity:	1.395
Phantom S/No:	HeadBox75mm.csv	Liquid Temperature:	23.0°C
Phantom Rotation:	0°	Max SAR Y-axis Location:	0.00 mm
DUT Position:	1900_Head	Max SAR Z-axis Location:	-212.75 mm
Antenna Configuration:	IXD-080antenna	Max E Field:	72.69 V/m
Test Frequency:	1900MHz	SAR 1g:	10.241 W/kg
Air Factors:	417 / 368 / 414	SAR 10g:	5.699 W/kg
Conversion Factors:	.325 / .325 / .325	SAR Start:	1.581 W/kg
Type of Modulation:	/	SAR End:	1.557W/kg
Modn. Duty Cycle:	1	SAR Drift during Scan:	-1.40 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	20/05/05
Input Power Level:	24dBm	Extrapolation:	poly4



System / software:	SARA2 / 2.40 VPM	Input Power Drift:	-0.01 dB
Date / Time:	2006-7-18 8:22:07	DUT Battery Model/No:	
Filename:	System Cheek_Body _1900MHz.txt	Probe Serial Number:	0177
Ambient Temperature:	23.7°C	Liquid Simulant:	Body tissue
Device Under Test:	IXD-080antenna (250mw)	Relative Permittivity:	52.96
Relative Humidity:	59%	Conductivity:	1.522
Phantom S/No:	HeadBox75mm.csv	Liquid Temperature:	23.2°C
Phantom Rotation:	0°	Max SAR X-axis Location:	0.00 mm
DUT Position:	1900_Body	Max SAR Y-axis Location:	0.00 mm
Antenna Configuration:	IXD-080antenna	Max E Field:	73.16V/m
Test Frequency:	1900MHz	SAR 1g:	10.068 W/kg
Air Factors:	417 / 368 / 414	SAR 10g:	5.472 W/kg
Conversion Factors:	.356 / .356 / .356	SAR Start:	1.570 W/kg
Type of Modulation:	/	SAR End:	1.568 W/kg
Modn. Duty Cycle:	1	SAR Drift during Scan:	-0.11 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	20/05/05
Input Power Level:	24dBm	Extrapolation:	poly4



System / software:	SARA2 / 2.40 VPM	Input Power Drift:	-0.01 dB
Date / Time:	2006-9-13 9:26:01	DUT Battery Model/No:	
Filename:	System Cheek_Body _1900MHz.txt	Probe Serial Number:	0177
Ambient Temperature:	23.5°C	Liquid Simulant:	Body tissue
Device Under Test:	IXD-080antenna (250mw)	Relative Permittivity:	53.12
Relative Humidity:	56%	Conductivity:	1.525
Phantom S/No:	HeadBox75mm.csv	Liquid Temperature:	23.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	0.00 mm
DUT Position:	1900_Body	Max SAR Y-axis Location:	0.00 mm
Antenna Configuration:	IXD-080antenna	Max E Field:	73.09 V/m
Test Frequency:	1900MHz	SAR 1g:	10.058 W/kg
Air Factors:	417 / 368 / 414	SAR 10g:	5.464 W/kg
Conversion Factors:	.356 / .356 / .356	SAR Start:	1.565 W/kg
Type of Modulation:	/	SAR End:	1.568 W/kg
Modn. Duty Cycle:	1	SAR Drift during Scan:	-0.13 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	20/05/05
Input Power Level:	24dBm	Extrapolation:	poly4

