

Test Position of Body-Worn with 10mm	Test channel /Freq.	Test Mode	SAR Value (W/kg)		Power Drift (±5%)	Conducted power (dBm)	Tune-up power (dBm)	Scaled SAR 1g (W/Kg)	Date	Plot
			1-g	10-g						
1RB										
Front Side	518598/2592.99	30kHz 100M QPSK(1@1)	0.124	0.059	-2.58	20.30	20.50	0.130	2026/7/11	
Back Side	518598/2592.99	30kHz 100M QPSK(1@1)	0.291	0.141	-3.99	20.30	20.50	0.305	2026/7/11	30#
50%RB										
Front Side	518598/2592.99	30kHz 100M QPSK(137@68)	0.067	0.035	4.54	19.67	20.00	0.072	2026/7/11	
Back Side	518598/2592.99	30kHz 100M QPSK(137@68)	0.164	0.071	-3.66	19.67	20.00	0.177	2026/7/11	

NOTE: Body-Worn SAR test results of NR n41

Test Position of Hotspot with 10mm	Test channel /Freq.	Test Mode	SAR Value		Power Drift (±5%)	Conducted power (dBm)	Tune-up power (dBm)	Scaled SAR 1g (W/Kg)	Date	Plot
			(W/kg)							
			1-g	10-g						
1RB										
Front Side	518598/2592.99	30kHz 100M QPSK(1@1)	0.124	0.059	-2.58	20.30	20.50	0.130	2026/7/11	
Back Side	518598/2592.99	30kHz 100M QPSK(1@1)	0.291	0.141	-3.99	20.30	20.50	0.305	2026/7/11	30#
Left Side	518598/2592.99	30kHz 100M QPSK(1@1)	0.149	0.070	-0.19	20.30	20.50	0.156	2026/7/11	
Bottom Side	518598/2592.99	30kHz 100M QPSK(1@1)	0.132	0.063	2.79	20.30	20.50	0.138	2026/7/11	
50%RB										
Front Side	518598/2592.99	30kHz 100M QPSK(137@68)	0.067	0.035	4.54	19.67	20.00	0.072	2026/7/11	
Back Side	518598/2592.99	30kHz 100M QPSK(137@68)	0.164	0.071	-3.66	19.67	20.00	0.177	2026/7/11	
Left Side	518598/2592.99	30kHz 100M QPSK(137@68)	0.075	0.041	0.59	19.67	20.00	0.081	2026/7/11	
Bottom Side	518598/2592.99	30kHz 100M QPSK(137@68)	0.074	0.034	3.60	19.67	20.00	0.080	2026/7/11	

NOTE: 1.Hotspot SAR test results of NR n41

2. Tested by : Jack Peng

10.1.12. SAR measurement Result of NR n71

Test Position of Head	Test channel /Freq.	Test Mode	SAR Value (W/kg)		Power Drift (±5%)	Conducted power (dBm)	Tune-up power (dBm)	Scaled SAR 1g (W/Kg)	Date	Plot
			1-g	10-g						
1RB										
Left Cheek	136100/680.5	30kHz 20M QPSK(1@1)	0.200	0.153	-1.72	22.60	23.00	0.219	2026/7/07	31#
Left Tilt 15 Degree	136100/680.5	30kHz 20M QPSK(1@1)	0.115	0.087	3.68	22.60	23.00	0.126	2026/7/07	
Right Cheek	136100/680.5	30kHz 20M QPSK(1@1)	0.170	0.129	2.11	22.60	23.00	0.186	2026/7/07	
Right Tilt 15 Degree	136100/680.5	30kHz 20M QPSK(1@1)	0.088	0.067	3.64	22.60	23.00	0.096	2026/7/07	
50%RB										
Left Cheek	136100/680.5	30kHz 20M QPSK(50@0)	0.118	0.085	-0.89	22.12	22.50	0.129	2026/7/07	
Left Tilt 15 Degree	136100/680.5	30kHz 20M QPSK(50@0)	0.069	0.046	0.12	22.12	22.50	0.075	2026/7/07	
Right Cheek	136100/680.5	30kHz 20M QPSK(50@0)	0.090	0.067	-4.58	22.12	22.50	0.098	2026/7/07	
Right Tilt 15 Degree	136100/680.5	30kHz 20M QPSK(50@0)	0.044	0.036	1.84	22.12	22.50	0.048	2026/7/07	

NOTE: Head SAR test results of NR n71

Test Position of Body-Worn with 10mm	Test channel /Freq.	Test Mode	SAR Value (W/kg)		Power Drift (±5%)	Conducted power (dBm)	Tune-up power (dBm)	Scaled SAR 1g (W/Kg)	Date	Plot
			1-g	10-g						
1RB										
Front Side	136100/680.5	30kHz 20M QPSK(1@1)	0.155	0.074	-0.85	22.60	23.00	0.170	2026/7/07	
Back Side	136100/680.5	30kHz 20M QPSK(1@1)	0.272	0.133	1.26	22.60	23.00	0.298	2026/7/07	32#
50%RB										
Front Side	136100/680.5	30kHz 20M QPSK(50@0)	0.083	0.040	0.17	22.12	22.50	0.091	2026/7/07	
Back Side	136100/680.5	30kHz 20M QPSK(50@0)	0.150	0.078	-1.29	22.12	22.50	0.164	2026/7/07	

NOTE: Body-Worn SAR test results of NR n71

Test Position of Hotspot with 10mm	Test channel /Freq.	Test Mode	SAR Value (W/kg)		Power Drift (±5%)	Conducted power (dBm)	Tune-up power (dBm)	Scaled SAR 1g (W/Kg)	Date	Plot
			1-g	10-g						
1RB										
Front Side	136100/680.5	30kHz 20M QPSK(1@1)	0.155	0.074	-0.85	22.60	23.00	0.170	2026/7/07	
Back Side	136100/680.5	30kHz 20M QPSK(1@1)	0.272	0.133	1.26	22.60	23.00	0.298	2026/7/07	32#
Left Side	136100/680.5	30kHz 20M QPSK(1@1)	0.131	0.063	2.12	22.60	23.00	0.144	2026/7/07	
Right Side	136100/680.5	30kHz 20M QPSK(1@1)	0.195	0.092	-1.77	22.60	23.00	0.214	2026/7/07	
Bottom Side	136100/680.5	30kHz 20M QPSK(1@1)	0.160	0.077	-3.64	22.60	23.00	0.175	2026/7/07	
50%RB										
Front Side	136100/680.5	30kHz 20M QPSK(50@0)	0.083	0.040	0.17	22.12	22.50	0.091	2026/7/07	
Back Side	136100/680.5	30kHz 20M QPSK(50@0)	0.150	0.078	-1.29	22.12	22.50	0.164	2026/7/07	
Left	136100/680.5	30kHz 20M	0.070	0.034	3.94	22.12	22.50	0.076	2026/7/07	

NOTE: 1.Hotspot SAR test results of NR n71
2. Tested by : Jack Peng

NOTE: Head SAR test results of NR n78

[illegible]

with 10mm								(W/Kg)		
1RB										
Front Side	636666/3549.99	30kHz 100M QPSK(1@1)	0.196	0.078	3.59	23.12	23.50	0.214	2026/7/16	
Back Side	636666/3549.99	30kHz 100M QPSK(1@1)	0.457	0.183	-2.16	23.12	23.50	0.499	2026/7/16	34#
50%RB										
Front Side	636666/3549.99	30kHz 100M QPSK(135@67)	0.107	0.041	1.26	22.56	23.00	0.118	2026/7/16	
Back Side	636666/3549.99	30kHz 100M QPSK(135@67)	0.238	0.097	-2.30	22.56	23.00	0.263	2026/7/16	

NOTE: Body-Worn SAR test results of NR n78

Test Position of Hotspot with 10mm	Test channel /Freq.	Test Mode	SAR Value (W/kg)		Power Drift (±5%)	Conducted power (dBm)	Tune-up power (dBm)	Scaled SAR 1g (W/Kg)	Date	Plot
			1-g	10-g						
1RB										
Front Side	636666/3549.99	30kHz 100M QPSK(1@1)	0.196	0.078	3.59	23.12	23.50	0.214	2026/7/16	
Back Side	636666/3549.99	30kHz 100M QPSK(1@1)	0.457	0.183	-2.16	23.12	23.50	0.499	2026/7/16	34#
Left Side	636666/3549.99	30kHz 100M QPSK(1@1)	0.212	0.081	-2.91	23.12	23.50	0.231	2026/7/16	
Bottom Side	636666/3549.99	30kHz 100M QPSK(1@1)	0.196	0.076	-1.89	23.12	23.50	0.214	2026/7/16	
50%RB										
Front Side	636666/3549.99	30kHz 100M QPSK(135@67)	0.107	0.041	1.26	22.56	23.00	0.118	2026/7/16	
Back Side	636666/3549.99	30kHz 100M QPSK(135@67)	0.238	0.097	-2.30	22.56	23.00	0.263	2026/7/16	
Left Side	636666/3549.99	30kHz 100M QPSK(135@67)	0.124	0.046	-3.41	22.56	23.00	0.137	2026/7/16	
Bottom Side	636666/3549.99	30kHz 100M QPSK(135@67)	0.117	0.042	0.46	22.56	23.00	0.129	2026/7/16	

NOTE: 1.Hotspot SAR test results of NR n78

2. Tested by : Jack Peng

10.1.14. SAR measurement Result of WLAN2.4G

Test Position of Head	Test channel /Freq.	Test Mode	SAR Value (W/kg)		Power Drift (±5%)	Conducted power (dBm)	Tune-up power (dBm)	Scaled SAR 1g (W/Kg)	Date	Plot
			1-g	10-g						
Left Cheek	1/2412	802.11b	0.342	0.174	2.22	14.82	15.00	0.356	2026/7/21	15#
Left Tilt 15 Degree	1/2412	802.11b	0.199	0.098	-1.56	14.82	15.00	0.207	2026/7/21	
Right Cheek	1/2412	802.11b	0.302	0.152	1.98	14.82	15.00	0.315	2026/7/21	
Right Tilt 15 Degree	1/2412	802.11b	0.151	0.073	-1.89	14.82	15.00	0.157	2026/7/21	

NOTE: Head SAR test results of WLAN 2.4G

Test Position of Body-Worn with 10mm	Test channel /Freq.	Test Mode	SAR Value (W/kg)		Power Drift (±5%)	Conducted power (dBm)	Tune-up power (dBm)	Scaled SAR 1g (W/Kg)	Date	Plot
			1-g	10-g						
Front Side	1/2412	802.11b	0.145	0.073	-0.45	14.82	15.00	0.151	2026/7/21	
Back Side	1/2412	802.11b	0.154	0.078	2.18	14.82	15.00	0.161	2026/7/21	15#

NOTE: Body-worn SAR test results of WLAN 2.4G

Test Position of Hotspot with 10mm	Test channel /Freq.	Test Mode	SAR Value (W/kg)		Power Drift (±5%)	Conducted power (dBm)	Tune-up power (dBm)	Scaled SAR 1g (W/Kg)	Date	Plot
			1-g	10-g						
Front Side	1/2412	802.11b	0.145	0.073	-0.45	14.82	15.00	0.151	2026/7/21	
Back Side	1/2412	802.11b	0.154	0.078	2.18	14.82	15.00	0.161	2026/7/21	16#
Right Side	1/2412	802.11b	0.110	0.056	2.12	14.82	15.00	0.115	2026/7/21	
Top Side	1/2412	802.11b	0.090	0.043	-1.62	14.82	15.00	0.094	2026/7/21	

NOTE: 1.Hotspot SAR test results of WLAN2.4G

2. Tested by : Max Zhou

10.1.15. SAR measurement Result of WLAN5.2G

Test Position of Head	Test channel /Freq.	Mode	SAR Value (W/kg)		Power Drift(%)	Conducted Power (dBm)	Tune-up Power (dBm)	Scaled SAR 1-g (W/Kg)	Date	Plot
			1-g	10-g						
Left Cheek	46/5230	802.11n HT40	0.391	0.158	3.69	11.50	12.00	0.439	2026/7/12	9#
Left Tilt 15 Degree	46/5230	802.11n HT40	0.224	0.090	-3.50	11.50	12.00	0.251	2026/7/12	
Right Cheek	46/5230	802.11n HT40	0.371	0.142	2.99	11.50	12.00	0.416	2026/7/12	
Right Tilt 15 Degree	46/5230	802.11n HT40	0.180	0.073	3.04	11.50	12.00	0.202	2026/7/12	

NOTE: Head SAR test results of WLAN5.2G

Test Position of Body-Worn with 10mm	Test channel /Freq.	Mode	SAR Value (W/kg)		Power Drift(%)	Conducted Power (dBm)	Tune-up Power (dBm)	Scaled SAR 1-g (W/Kg)	Date	Plot
			1-g	10-g						
Front Side	46/5230	802.11n HT40	0.216	0.098	-1.50	11.50	12.00	0.242	2026/7/12	
Back Side	46/5230	802.11n HT40	0.144	0.066	3.87	11.50	12.00	0.162	2026/7/12	

NOTE: Body-worn SAR test results of WLAN5.2G

Test Position of Hotspot with 10mm	Test channel /Freq.	Mode	SAR Value (W/kg)		Power Drift(%)	Conducted Power (dBm)	Tune-up Power (dBm)	Scaled SAR 1-g (W/Kg)	Date	Plot
			1-g	10-g						
Front Side	46/5230	802.11n HT40	0.216	0.098	-1.50	11.50	12.00	0.242	2026/7/12	
Back Side	46/5230	802.11n HT40	0.144	0.066	3.87	11.50	12.00	0.162	2026/7/12	
Right	46/5230	802.11n	0.221	0.101	-0.16	11.50	12.00	0.248	2026/7/12	10#

Side		HT40								
Top	46/5230	802.11n	0.161	0.071	-0.95	11.50	12.00	0.181	2026/7/12	
Side		HT40								

NOTE: 1.Hotspot SAR test results of WLAN5.2G

2. Tested by : Jack Peng

10.1.16. SAR measurement Result of WLAN5.3G

Test Position of Head	Test channel /Freq.	Mode	SAR Value (W/kg)		Power Drift(%)	Conducted Power (dBm)	Tune-up Power (dBm)	Scaled SAR 1-g (W/Kg)	Date	Plot
			1-g	10-g						
Left Cheek	56/5280	802.11n HT20	0.342	0.138	2.87	12.33	13.00	0.399	2026/7/20	11#
Left Tilt 15 Degree	56/5280	802.11n HT20	0.181	0.073	-0.06	12.33	13.00	0.211	2026/7/20	
Right Cheek	56/5280	802.11n HT20	0.297	0.120	2.82	12.33	13.00	0.347	2026/7/20	
Right Tilt 15 Degree	56/5280	802.11n HT20	0.140	0.054	-1.81	12.33	13.00	0.163	2026/7/20	

NOTE: Head SAR test results of WLAN5.3G

Test Position of Body-Worn with 10mm	Test channel /Freq.	Mode	SAR Value (W/kg)		Power Drift(%)	Conducted Power (dBm)	Tune-up Power (dBm)	Scaled SAR 1-g (W/Kg)	Date	Plot
			1-g	10-g						
Front Side	56/5280	802.11n HT20	0.200	0.112	0.04	12.33	13.00	0.233	2026/7/20	
Back Side	56/5280	802.11n HT20	0.168	0.092	-2.86	12.33	13.00	0.196	2026/7/20	

NOTE: Body-worn SAR test results of WLAN5.3G

Test Position of Hotspot with 10mm	Test channel /Freq.	Mode	SAR Value (W/kg)		Power Drift(%)	Conducted Power (dBm)	Tune-up Power (dBm)	Scaled SAR 1-g (W/Kg)	Date	Plot
			1-g	10-g						
Front Side	56/5280	802.11n HT20	0.200	0.112	0.04	12.33	13.00	0.233	2026/7/20	

Back Side	56/5280	802.11n HT20	0.168	0.092	-2.86	12.33	13.00	0.196	2026/7/20	
Right Side	56/5280	802.11n HT20	0.249	0.140	-4.14	12.33	13.00	0.291	2026/7/20	12#
Top Side	56/5280	802.11n HT20	0.175	0.097	-0.75	12.33	13.00	0.204	2026/7/20	

NOTE: 1.Hotspot SAR test results of WLAN5.3G

2. Tested by : Jack Peng

10.1.17. SAR measurement Result of WLAN5.8G

Test Position of Head	Test channel /Freq.	Mode	SAR Value (W/kg)		Power Drift(%)	Conducted Power (dBm)	Tune-up Power (dBm)	Scaled SAR 1-g (W/Kg)	Date	Plot
			1-g	10-g						
Left Cheek	155/5775	802.11ac VHT80	0.257	0.106	-1.67	12.84	13.00	0.267	2026/7/13	13#
Left Tilt 15 Degree	155/5775	802.11ac VHT80	0.145	0.057	-1.28	12.84	13.00	0.150	2026/7/13	
Right Cheek	155/5775	802.11ac VHT80	0.221	0.087	2.29	12.84	13.00	0.229	2026/7/13	
Right Tilt 15 Degree	155/5775	802.11ac VHT80	0.113	0.047	3.83	12.84	13.00	0.117	2026/7/13	

NOTE: Head SAR test results of WLAN5.8G

Test Position of Body-Worn with 10mm	Test channel /Freq.	Mode	SAR Value (W/kg)		Power Drift(%)	Conducted Power (dBm)	Tune-up Power (dBm)	Scaled SAR 1-g (W/Kg)	Date	Plot
			1-g	10-g						
Front Side	155/5775	802.11ac VHT80	0.104	0.054	2.66	12.84	13.00	0.108	2026/7/13	
Back Side	155/5775	802.11ac VHT80	0.072	0.038	3.31	12.84	13.00	0.075	2026/7/13	

NOTE: Body-worn SAR test results of WLAN5.8G

Test Position of Hotspot	Test channel /Freq.	Mode	SAR Value (W/kg)		Power Drift(%)	Conducted Power (dBm)	Tune-up Power (dBm)	Scaled SAR 1-g (W/Kg)	Date	Plot
			1-g	10-g						

with 10mm										
Front Side	155/5775	802.11ac VHT80	0.104	0.054	2.66	12.84	13.00	0.108	2026/7/13	
Back Side	155/5775	802.11ac VHT80	0.072	0.038	3.31	12.84	13.00	0.075	2026/7/13	
Right Side	155/5775	802.11ac VHT80	0.119	0.064	-0.79	12.84	13.00	0.123	2026/7/13	14#
Top Side	155/5775	802.11ac VHT80	0.105	0.054	3.85	12.84	13.00	0.109	2026/7/13	

NOTE: 1.Hotspot SAR test results of WLAN5.8G

2. Tested by : Max Zhou

10.2. Simultaneous Transmission Analysis

Per KDB 447498 D01, simultaneous transmission SAR is compliant if,

- 1) Scalar SAR summation $< 1.6\text{W/kg}$.
- 2) $\text{SPLSR} = (\text{SAR}_1 + \text{SAR}_2)^{1.5} / (\text{min. separation distance, mm})$, and the peak separation distance is determined from the square root of $[(x_1 - x_2)^2 + (y_1 - y_2)^2 + (z_1 - z_2)^2]$, where (x_1, y_1, z_1) and (x_2, y_2, z_2) are the coordinates of the extrapolated peak SAR locations in the zoom scan. If $\text{SPLSR} \leq 0.04$, simultaneously transmission SAR measurement is not necessary.

Test Position		Scaled SAR _{MAX}		Σ 1-g SAR (W/Kg)	SPLSR	Remark
		WWAN	DTS			
Head	Left Cheek	0.484	0.356	0.840	N/A	N/A
	Left Tilt 15 Degree	0.288	0.207	0.495	N/A	N/A
	Right Cheek	0.458	0.315	0.773	N/A	N/A
	Right Tilt 15 Degree	0.24	0.157	0.397	N/A	N/A
Body-Worn	Front Side	0.214	0.151	0.365	N/A	N/A
	Back Side	0.709	0.161	0.870	N/A	N/A
Hotspot	Front Side	0.214	0.151	0.365	N/A	N/A
	Back Side	0.709	0.161	0.870	N/A	N/A
	Left Side	0.433	N/A	0.433	N/A	N/A
	Right Side	0.245	0.115	0.360	N/A	N/A
	Top Side	0.373	0.094	0.467	N/A	N/A
	Bottom Side	0.214	N/A	0.214	N/A	N/A

Test Position		Scaled SAR _{MAX}		Σ 1-g SAR (W/Kg)	SPLSR	Remark
		WWAN	NII			
Head	Left Cheek	0.484	0.439	0.923	N/A	N/A
	Left Tilt 15 Degree	0.288	0.251	0.539	N/A	N/A
	Right Cheek	0.458	0.416	0.874	N/A	N/A
	Right Tilt 15 Degree	0.24	0.202	0.442	N/A	N/A

Body-Worn	Front Side	0.214	0.242	0.456	N/A	N/A
	Back Side	0.709	0.196	0.905	N/A	N/A
Hotspot	Front Side	0.214	0.242	0.456	N/A	N/A
	Back Side	0.709	0.196	0.905	N/A	N/A
	Left Side	0.433	N/A	0.433	N/A	N/A
	Right Side	0.245	0.291	0.536	N/A	N/A
	Top Side	0.373	0.204	0.577	N/A	N/A
	Bottom Side	0.214	N/A	0.214	N/A	N/A

Test Position		Scaled SAR _{MAX}		Σ 1-g SAR (W/Kg)	SPLSR	Remark
		WWAN	DSS			
Head	Left Cheek	0.484	0.105	0.589	N/A	N/A
	Left Tilt 15 Degree	0.288	0.105	0.393	N/A	N/A
	Right Cheek	0.458	0.105	0.563	N/A	N/A
	Right Tilt 15 Degree	0.24	0.105	0.345	N/A	N/A
Body-Worn	Front Side	0.214	0.053	0.267	N/A	N/A
	Back Side	0.709	0.053	0.762	N/A	N/A
Hotspot	Front Side	0.214	0.053	0.267	N/A	N/A
	Back Side	0.709	0.053	0.762	N/A	N/A
	Left Side	0.433	N/A	0.433	N/A	N/A
	Right Side	0.245	0.053	0.298	N/A	N/A
	Top Side	0.373	0.053	0.426	N/A	N/A
	Bottom Side	0.214	N/A	0.214	N/A	N/A

11. Appendix A. Photo documentation

Refer to appendix Test Setup photo---SAR

12. Appendix B. System Check Plots

Table of contents
MEASUREMENT 1 System Performance Check - 750MHz
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1# System check at 750 MHz
Date of measurement: 7/7/2026

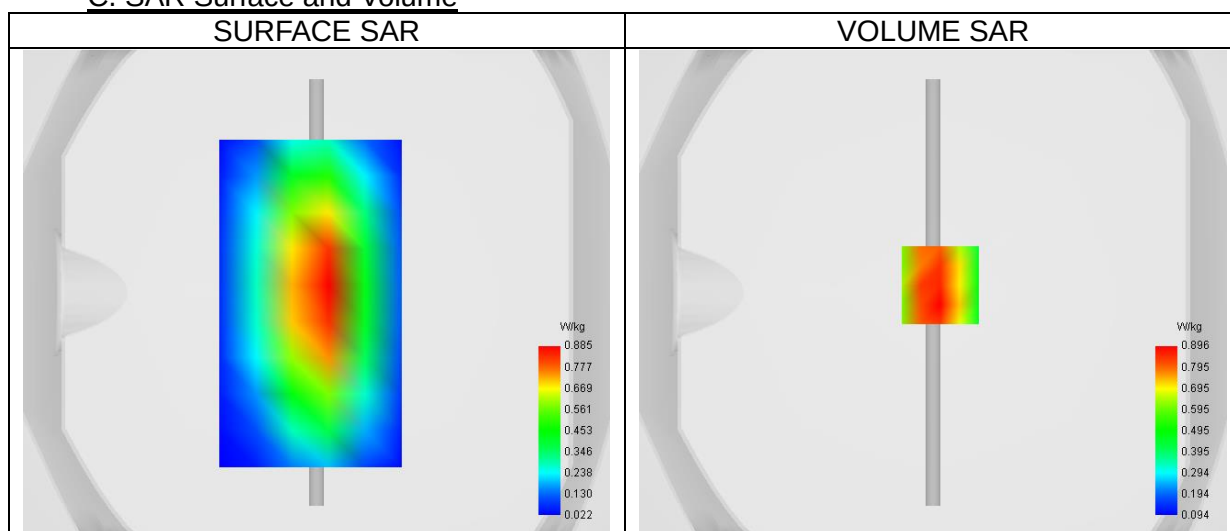
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.37
Area Scan	dx=15mm dy=15mm, Complete
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5.0mm,Complete
Phantom	Validation plane
Device Position	Dipole
Band	CW750
Signal	CW
Channels/Frequency	Middle

B. Permittivity

Middle TX Frequency (MHz)	750.00
Relative permittivity (real part)	40.52
Relative permittivity (imaginary part)	21.30
Conductivity (S/m)	0.89

C. SAR Surface and Volume



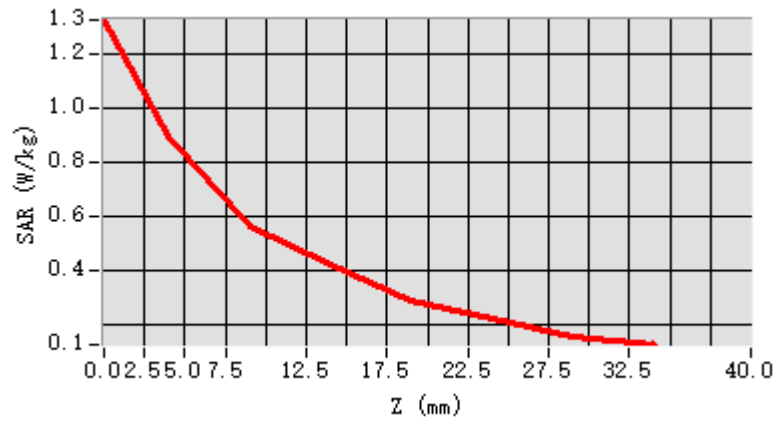
Maximum location: X=3.00, Y=3.00 ; SAR Peak: 1.25 W/kg

D. SAR 1g & 10g

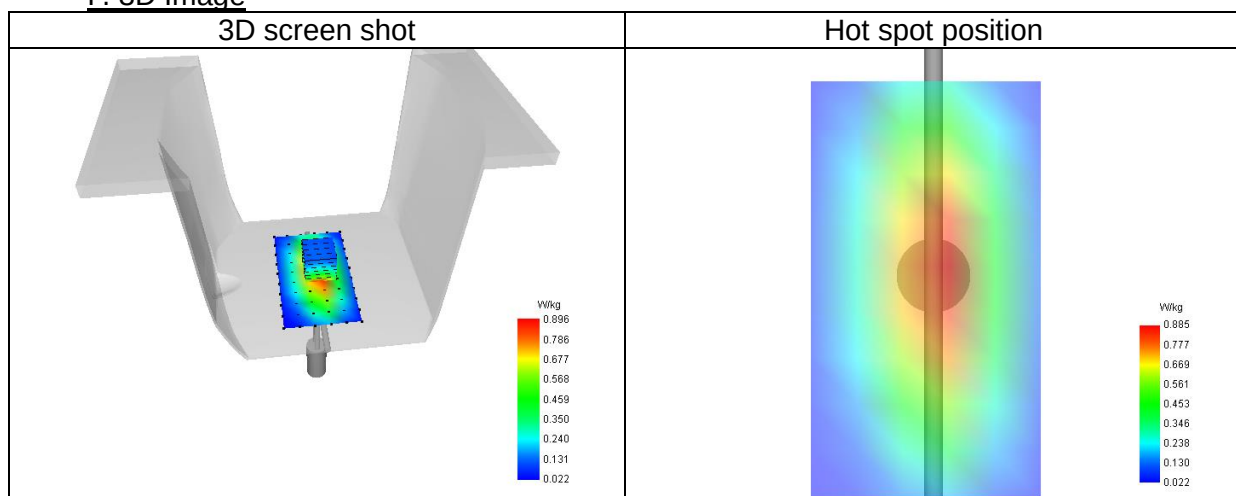
SAR 10g (W/Kg)	0.562
SAR 1g (W/Kg)	0.874
Variation (%)	-1.16
Horizontal validation criteria: minimum distance (mm)	28.84
Vertical validation criteria: SAR ratio M2/M1 (%)	68.27

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.326	0.896	0.569	0.428	0.293	0.229	0.160



F. 3D Image



2# System check at 835 MHz
Date of measurement: 14/7/2026

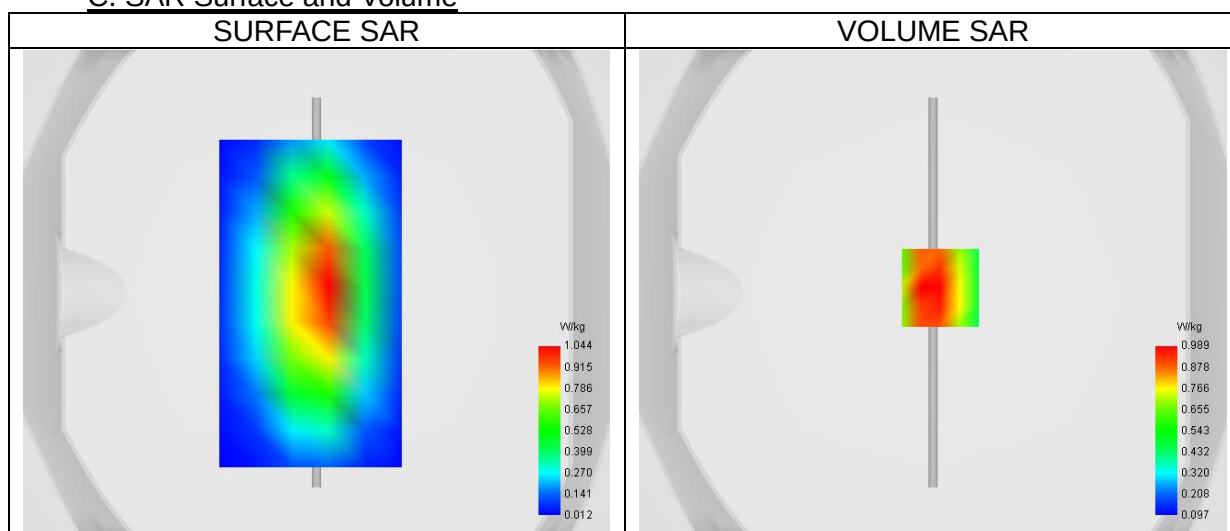
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.32
Area Scan	dx=15mm dy=15mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Validation plane
Device Position	Dipole
Band	CW835
Signal	CW
Channels/Frequency	Middle

B. Permittivity

Middle TX Frequency (MHz)	835.00
Relative permittivity (real part)	42.02
Relative permittivity (imaginary part)	20.07
Conductivity (S/m)	0.93

C. SAR Surface and Volume



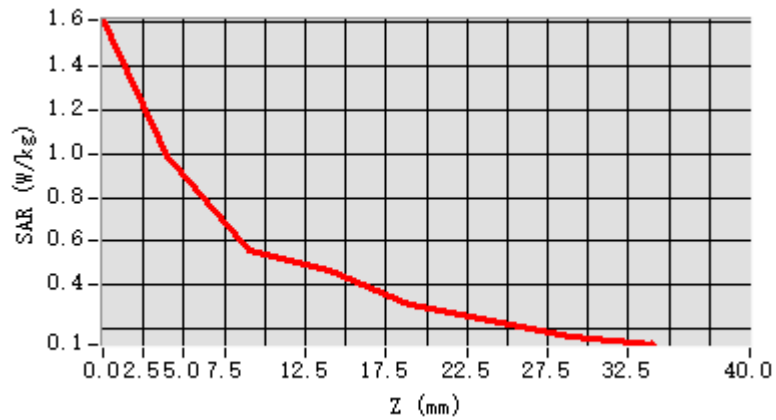
Maximum location: X=3.00, Y=2.00 ; SAR Peak: 1.43 W/kg

D. SAR 1g & 10g

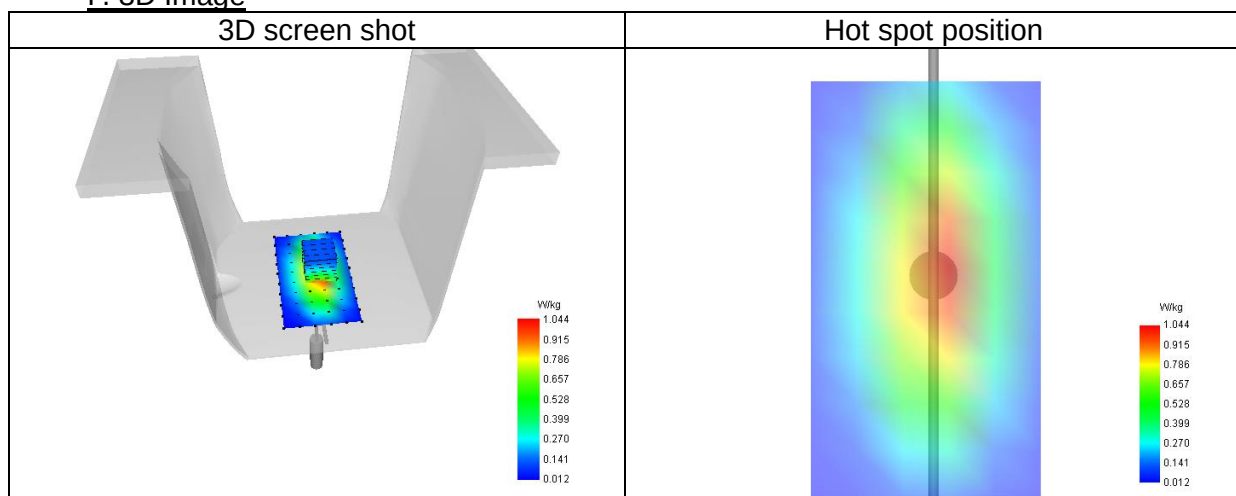
SAR 10g (W/Kg)	0.586
SAR 1g (W/Kg)	0.966
Variation (%)	-0.32
Horizontal validation criteria: minimum distance (mm)	24.00
Vertical validation criteria: SAR ratio M2/M1 (%)	68.32

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.608	0.989	0.561	0.470	0.309	0.238	0.169



F. 3D Image



3# System check at 1800 MHz
 Date of measurement: 8/7/2026

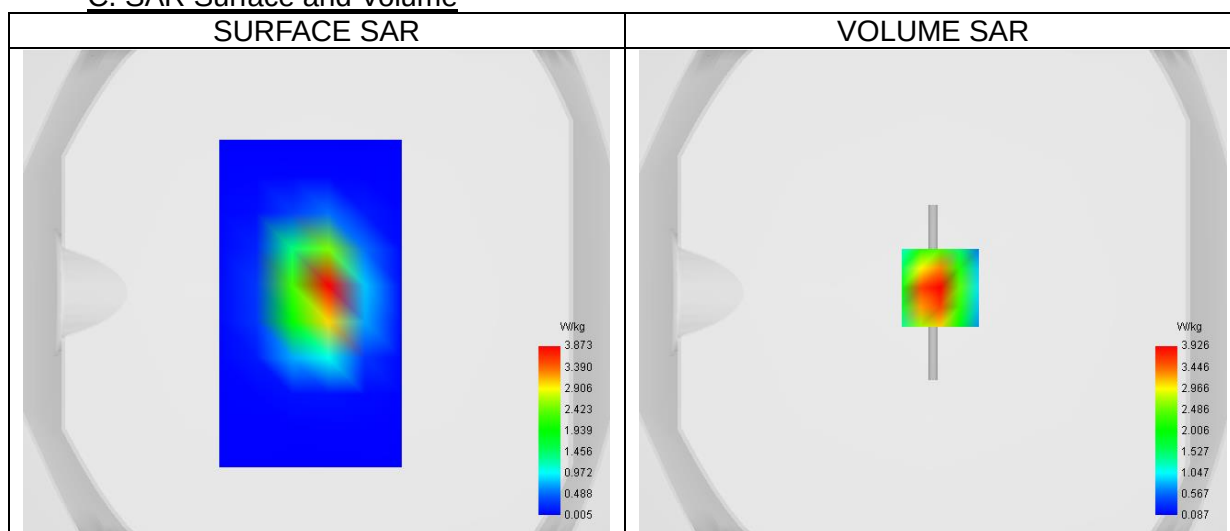
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.45
Area Scan	dx=15mm dy=15mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Validation plane
Device Position	Dipole
Band	CW1800
Signal	CW
Channels/Frequency	Middle

B. Permittivity

Middle TX Frequency (MHz)	1800.00
Relative permittivity (real part)	39.77
Relative permittivity (imaginary part)	13.88
Conductivity (S/m)	1.39

C. SAR Surface and Volume



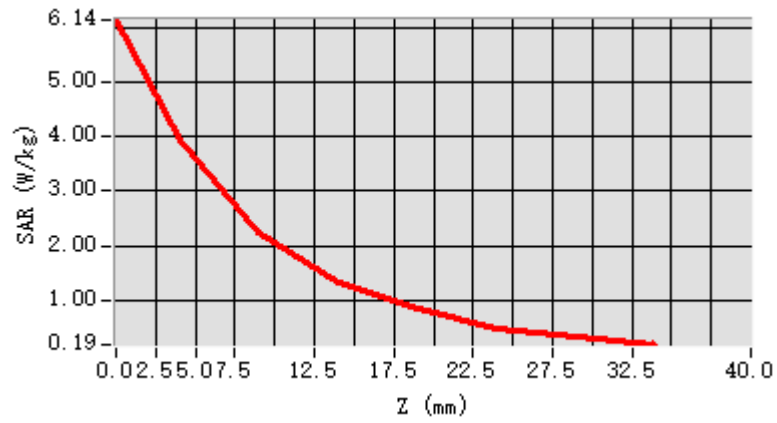
Maximum location: X=3.00, Y=2.00 ; SAR Peak: 6.30 W/kg

D. SAR 1g & 10g

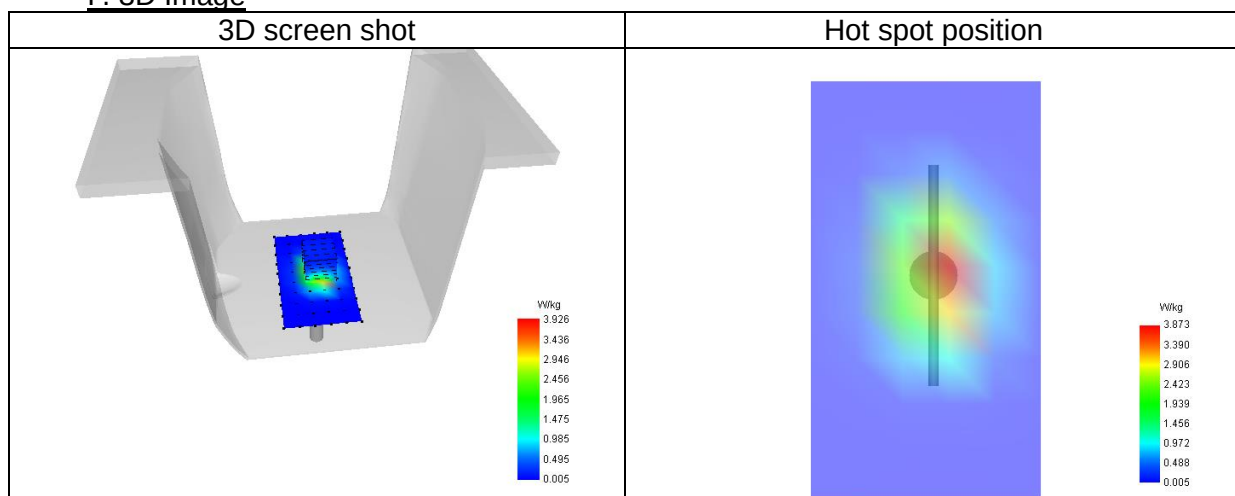
SAR 10g (W/Kg)	1.996
SAR 1g (W/Kg)	3.791
Variation (%)	-1.16
Horizontal validation criteria: minimum distance (mm)	16.00
Vertical validation criteria: SAR ratio M2/M1 (%)	56.80

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	6.141	3.926	2.230	1.337	0.842	0.493	0.316



F. 3D Image



4# System check at 1900 MHz
 Date of measurement: 15/7/2026

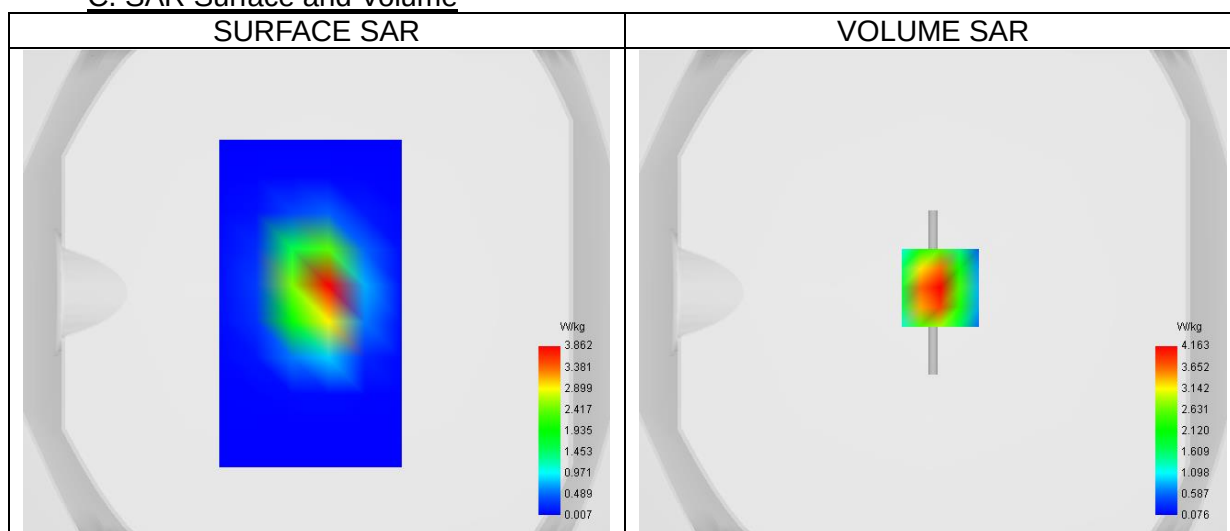
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.63
Area Scan	dx=15mm dy=15mm, Complete
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5.0mm,Complete
Phantom	Validation plane
Device Position	Dipole
Band	CW1900
Signal	CW
Channels/Frequency	Middle

B. Permittivity

Middle TX Frequency (MHz)	1900.00
Relative permittivity (real part)	39.12
Relative permittivity (imaginary part)	13.90
Conductivity (S/m)	1.47

C. SAR Surface and Volume



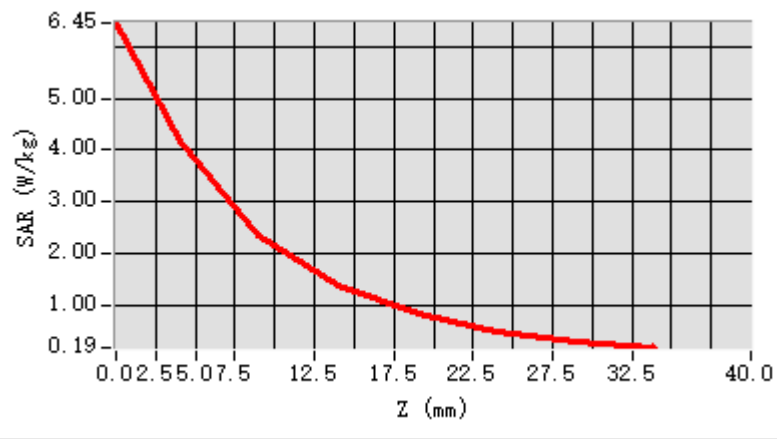
Maximum location: X=3.00, Y=2.00 ; SAR Peak: 6.62 W/kg

D. SAR 1g & 10g

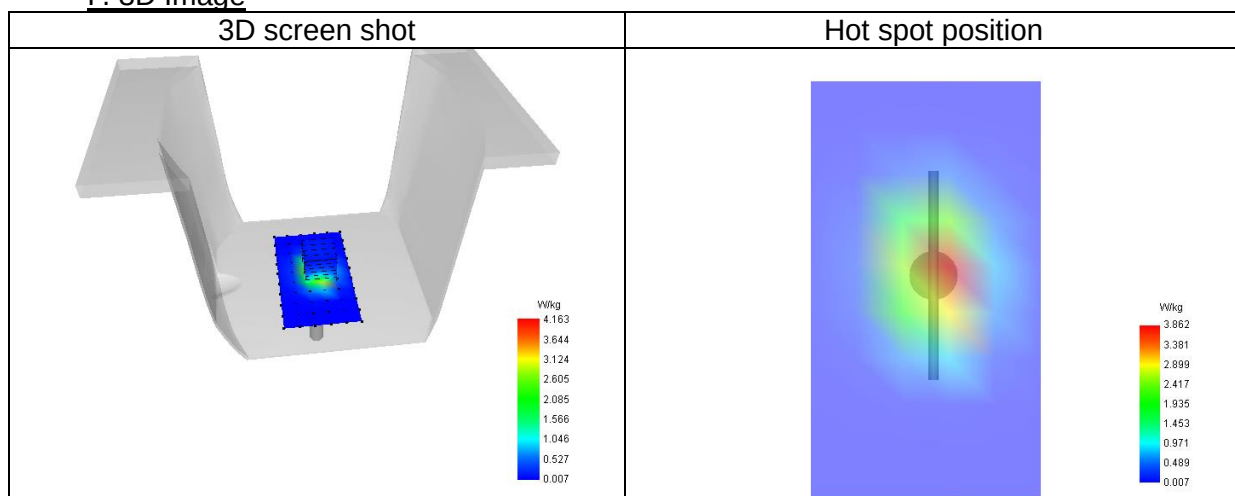
SAR 10g (W/Kg)	2.102
SAR 1g (W/Kg)	4.119
Variation (%)	-0.04
Horizontal validation criteria: minimum distance (mm)	16.00
Vertical validation criteria: SAR ratio M2/M1 (%)	56.76

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	6.454	4.163	2.363	1.397	0.826	0.499	0.304



F. 3D Image



5# System check at 2450 MHz

Date of measurement: 21/7/2026

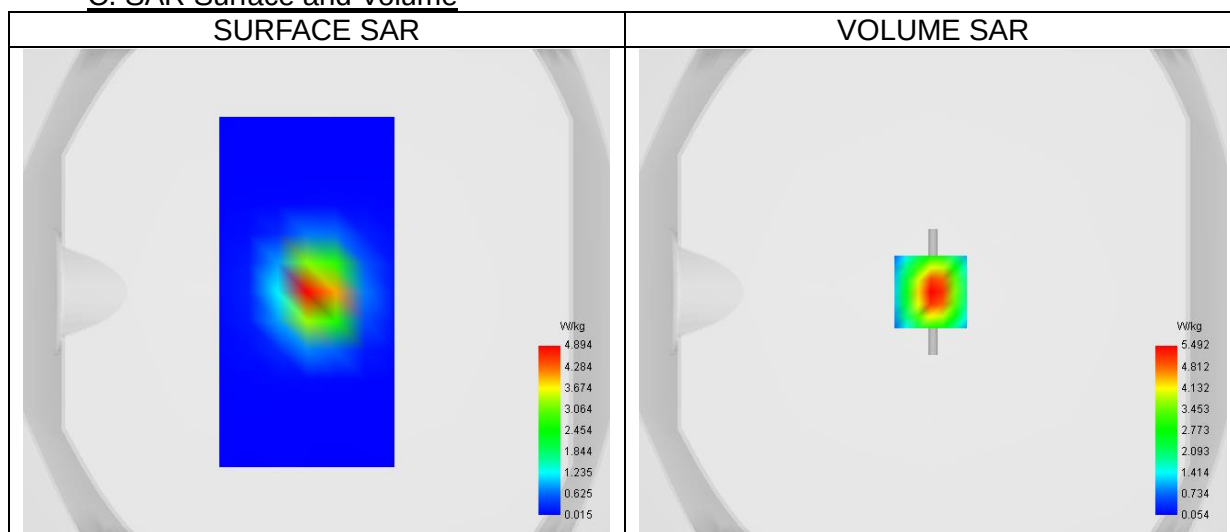
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.85
Area Scan	dx=12mm dy=12mm, Complete
Zoom Scan	7x7x7,dx=5mm dy=5mm dz=5.0mm,Complete
Phantom	Validation plane
Device Position	Dipole
Band	CW2450
Signal	CW
Channels/Frequency	Middle

B. Permittivity

Middle TX Frequency (MHz)	2450.00
Relative permittivity (real part)	40.27
Relative permittivity (imaginary part)	13.34
Conductivity (S/m)	1.82

C. SAR Surface and Volume



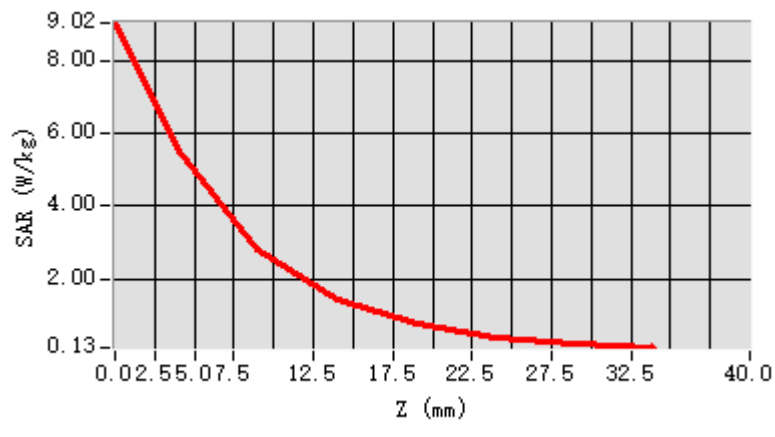
Maximum location: X=-1.00, Y=0.00 ; SAR Peak: 9.06 W/kg

D. SAR 1g & 10g

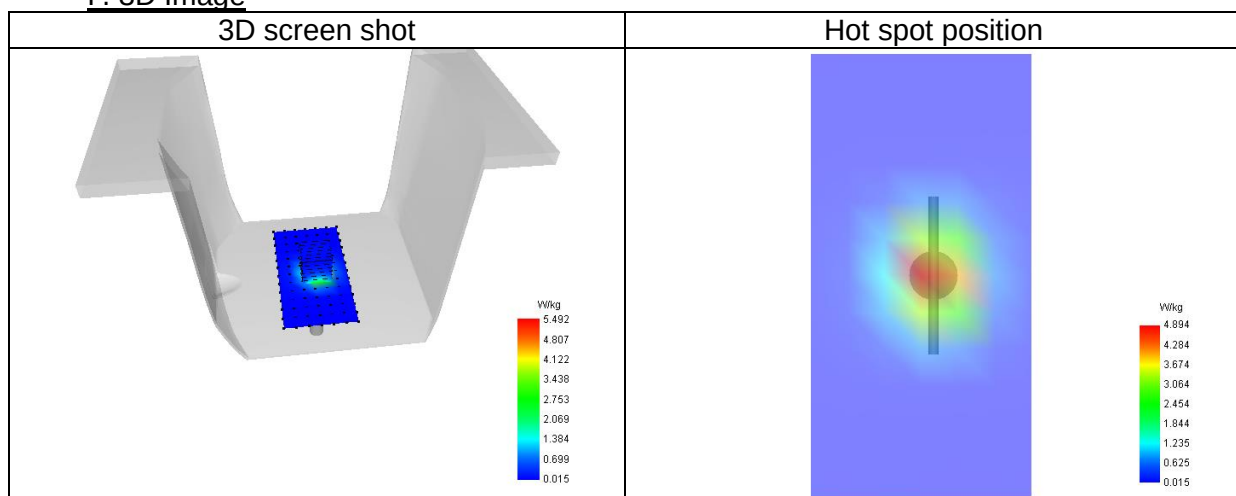
SAR 10g (W/Kg)	2.394
SAR 1g (W/Kg)	5.189
Variation (%)	0.01
Horizontal validation criteria: minimum distance (mm)	10.00
Vertical validation criteria: SAR ratio M2/M1 (%)	51.42

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	9.021	5.492	2.824	1.458	0.770	0.412	0.225



F. 3D Image



6# System check at 2600 MHz

Date of measurement: 11/7/2026

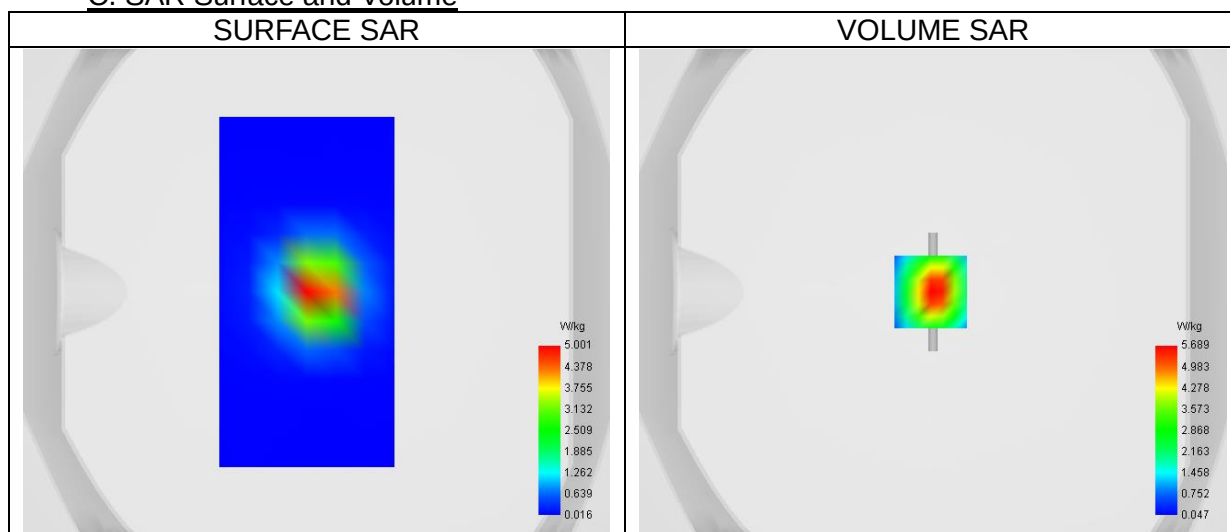
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.65
Area Scan	dx=12mm dy=12mm, Complete
Zoom Scan	7x7x7, dx=5mm dy=5mm dz=5.0mm, Complete
Phantom	Validation plane
Device Position	Dipole
Band	CW2600
Signal	CW
Channels/Frequency	Middle

B. Permittivity

Middle TX Frequency (MHz)	2600.00
Relative permittivity (real part)	39.34
Relative permittivity (imaginary part)	13.84
Conductivity (S/m)	2.00

C. SAR Surface and Volume



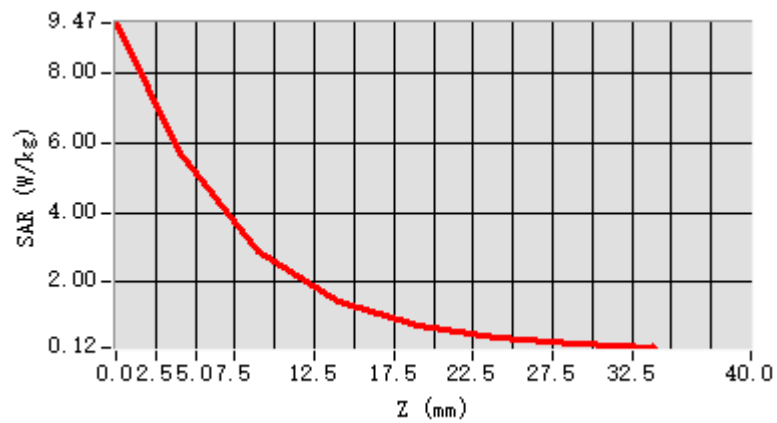
Maximum location: X=-1.00, Y=0.00 ; SAR Peak: 9.58 W/kg

D. SAR 1g & 10g

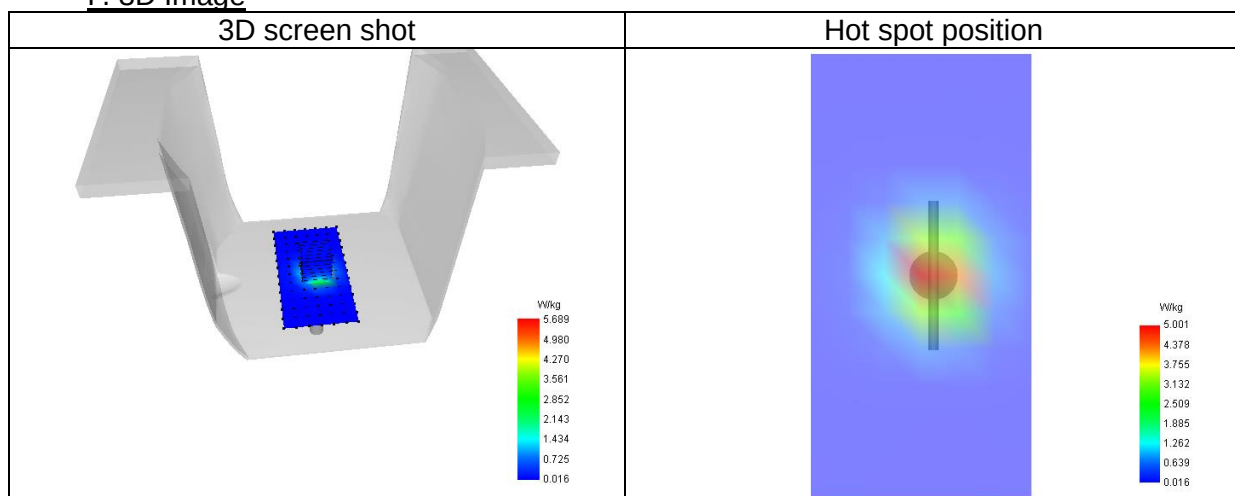
SAR 10g (W/Kg)	2.436
SAR 1g (W/Kg)	5.300
Variation (%)	0.21
Horizontal validation criteria: minimum distance (mm)	10.00
Vertical validation criteria: SAR ratio M2/M1 (%)	50.31

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	9.467	5.689	2.862	1.455	0.748	0.388	0.207



F. 3D Image



7# System check at 3500 MHz
Date of measurement: 16/7/2026

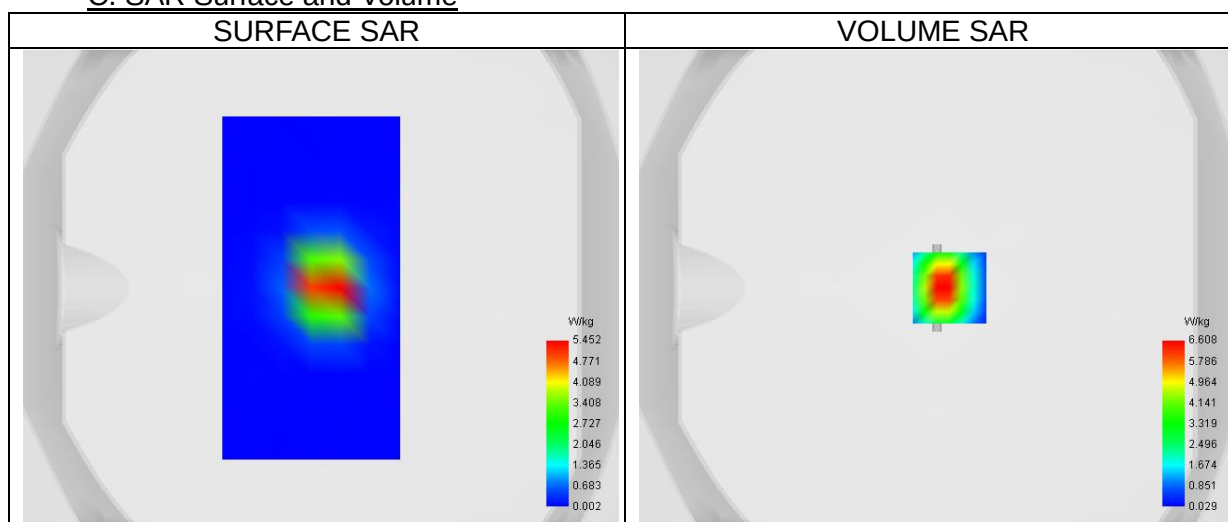
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.20
Area Scan	dx=12mm dy=12mm, Complete
Zoom Scan	7x7x7,dx=5mm dy=5mm dz=5.0mm,Complete
Phantom	Validation plane
Device Position	Dipole
Band	CW3500
Signal	CW
Channels/Frequency	Middle

B. Permittivity

Middle TX Frequency (MHz)	3500.00
Relative permittivity (real part)	38.87
Relative permittivity (imaginary part)	15.23
Conductivity (S/m)	2.96

C. SAR Surface and Volume



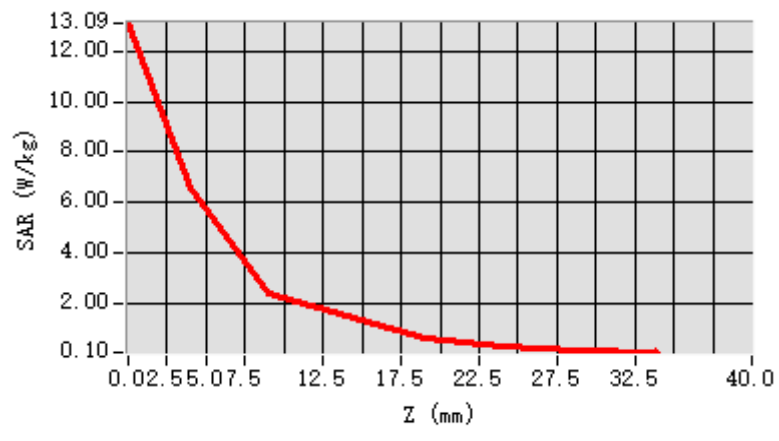
Maximum location: X=5.00, Y=0.00 ; SAR Peak: 11.75 W/kg

D. SAR 1g & 10g

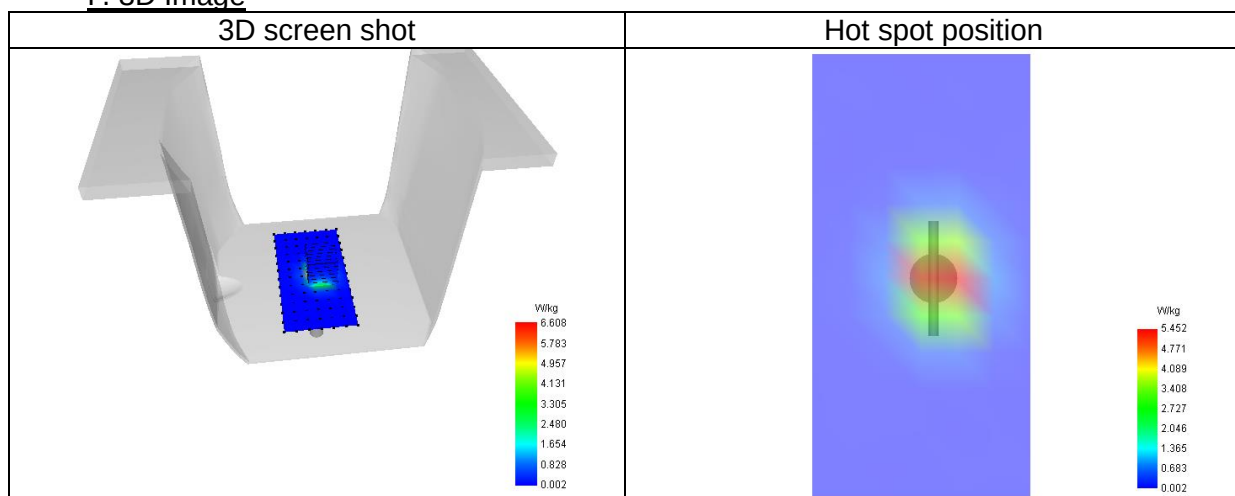
SAR 10g (W/Kg)	2.672
SAR 1g (W/Kg)	6.193
Variation (%)	-0.35
Horizontal validation criteria: minimum distance (mm)	10.00
Vertical validation criteria: SAR ratio M2/M1 (%)	48.00

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	13.092	6.608	2.405	1.545	0.648	0.374	0.168



F. 3D Image



8# System check at 5200 MHz

Date of measurement: 12/7/2026

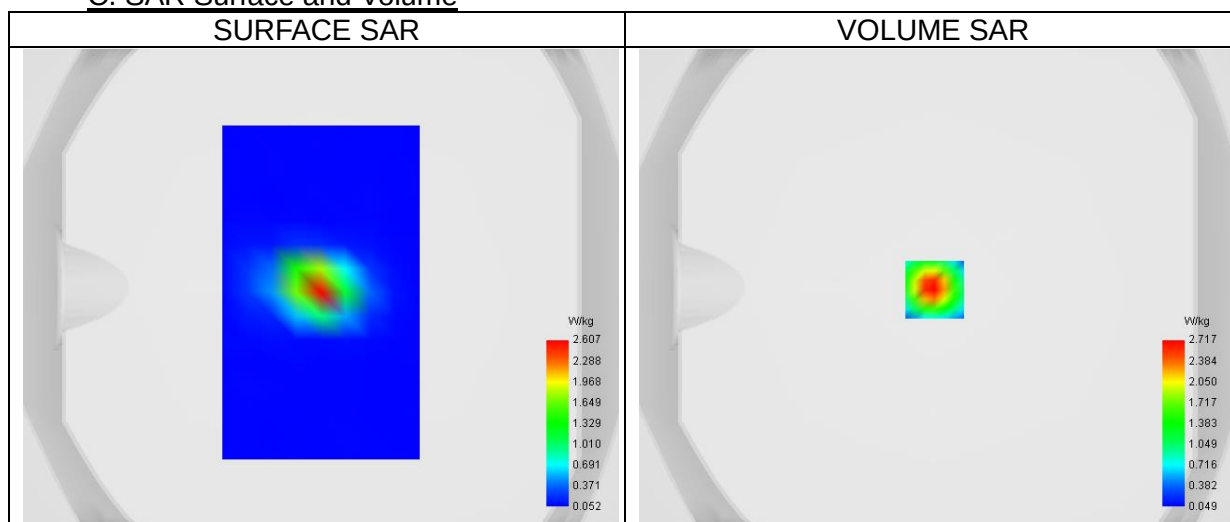
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.07
Area Scan	dx=10mm dy=10mm, Complete
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2.0mm,Complete
Phantom	Validation plane
Device Position	Dipole
Band	CW5200
Signal	CW
Channels/Frequency	Middle

B. Permittivity

Middle TX Frequency (MHz)	5200.00
Relative permittivity (real part)	36.49
Relative permittivity (imaginary part)	15.90
Conductivity (S/m)	4.59

C. SAR Surface and Volume



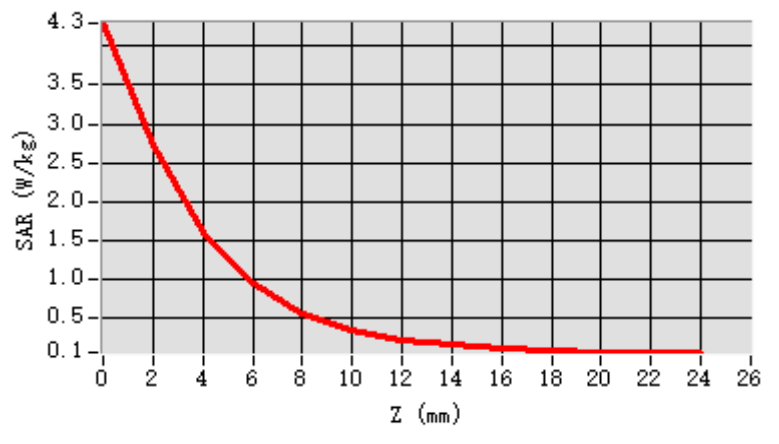
Maximum location: X=-1.00, Y=-1.00 ; SAR Peak: 4.40 W/kg

D. SAR 1g & 10g

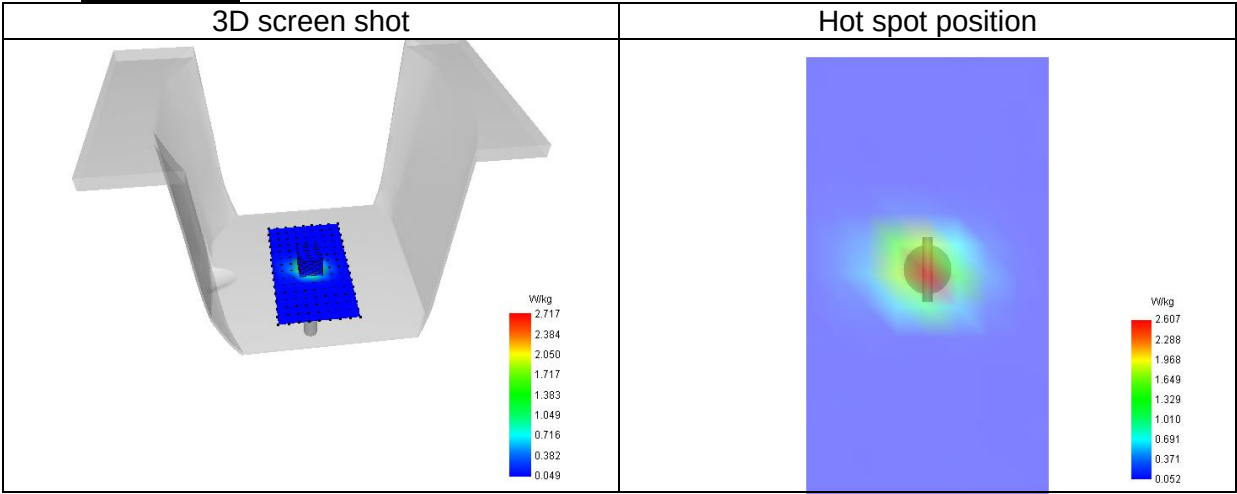
SAR 10g (W/Kg)	0.584
SAR 1g (W/Kg)	1.610
Variation (%)	0.21
Horizontal validation criteria: minimum distance (mm)	11.31
Vertical validation criteria: SAR ratio M2/M1 (%)	58.80

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.0	12.0	14.0	16.0	18.0	20.0	22.0
						0	0	0	0	0	0	0
SAR (W/Kg)	4.29	2.71	1.59	0.94	0.55	0.34	0.22	0.15	0.10	0.08	0.07	0.06
	2	7	8	0	4	3	2	5	6	3	1	8



F. 3D Image



9# System check at 5400 MHz
Date of measurement: 20/7/2026

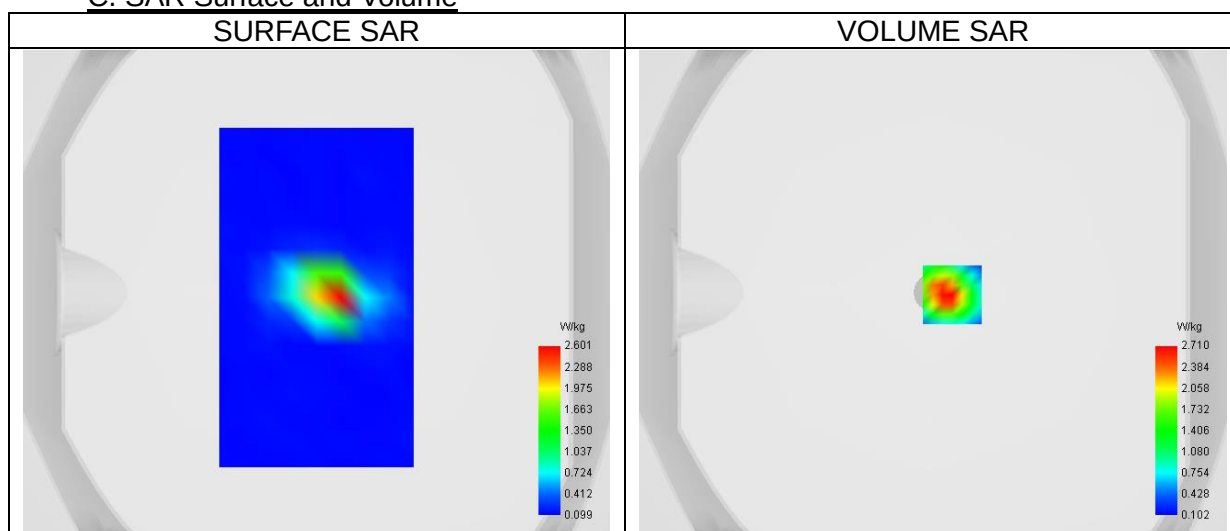
A. Experimental conditions.

Probe	4024-EPGO-442
ConvF	1.97
Area Scan	dx=10mm dy=10mm, Complete
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2.0mm,Complete
Phantom	Validation plane
Device Position	Dipole
Band	CW5400
Signal	CW
Channels/Frequency	Middle

B. Permittivity

Middle TX Frequency (MHz)	5400.00
Relative permittivity (real part)	34.22
Relative permittivity (imaginary part)	16.02
Conductivity (S/m)	4.80

C. SAR Surface and Volume



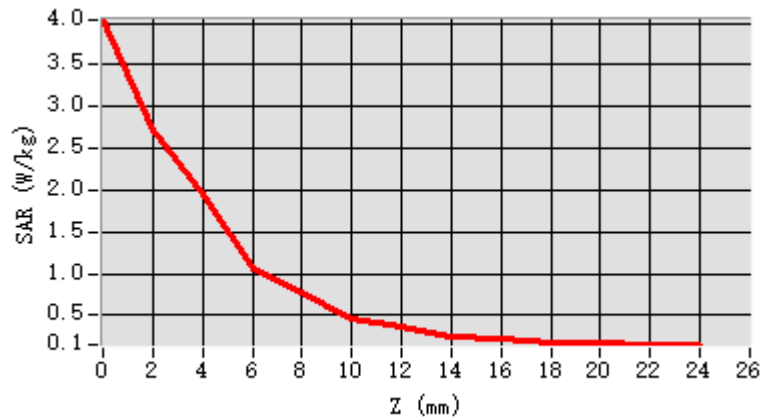
Maximum location: X=8.00, Y=-1.00 ; SAR Peak: 4.23 W/kg

D. SAR 1g & 10g

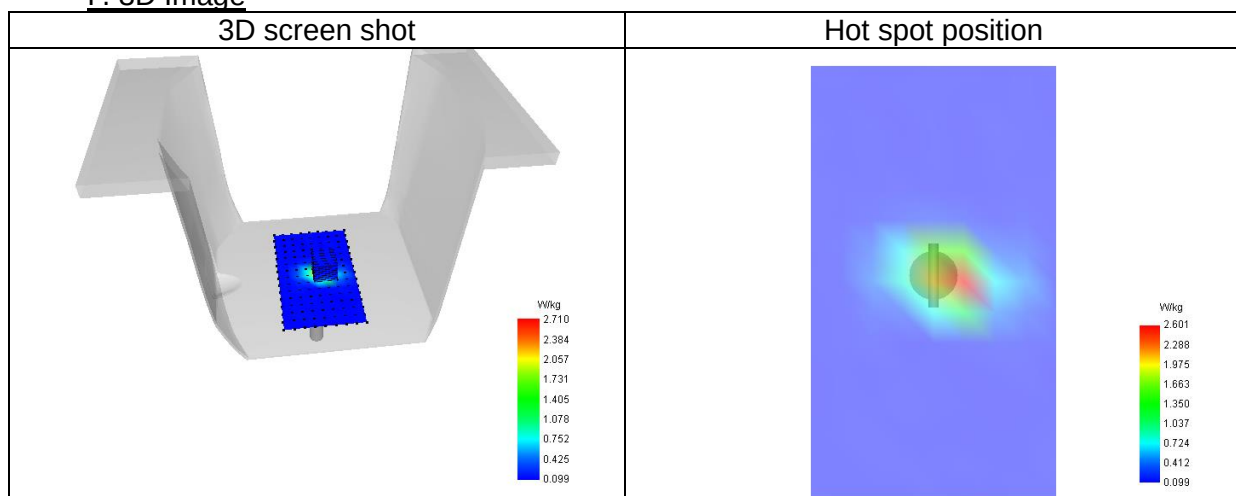
SAR 10g (W/Kg)	0.590
SAR 1g (W/Kg)	1.582
Variation (%)	-1.32
Horizontal validation criteria: minimum distance (mm)	8.94
Vertical validation criteria: SAR ratio M2/M1 (%)	75.68

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.0	12.0	14.0	16.0	18.0	20.0	22.0
SAR (W/Kg)	4.03 7	2.71 0	1.93 8	1.06 3	0.77 4	0.47 2	0.37 6	0.23 9	0.21 0	0.17 4	0.16 5	0.14 9



F. 3D Image



10# System check at 5800 MHz
Date of measurement: 13/7/2026

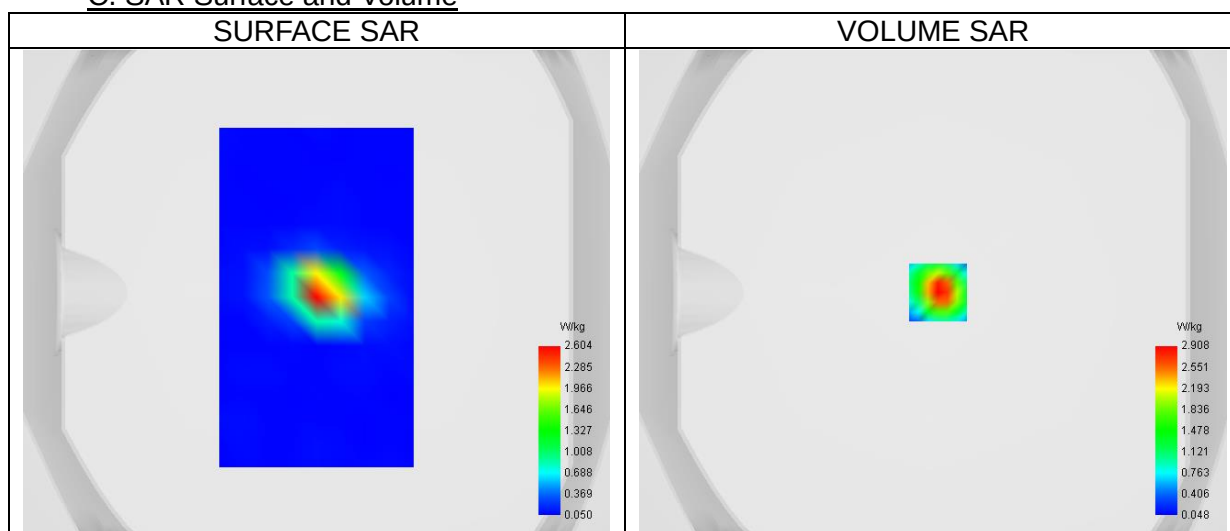
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.04
Area Scan	dx=10mm dy=10mm, Complete
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2.0mm,Complete
Phantom	Validation plane
Device Position	Dipole
Band	CW5800
Signal	CW
Channels/Frequency	Middle

B. Permittivity

Middle TX Frequency (MHz)	5800.00
Relative permittivity (real part)	35.96
Relative permittivity (imaginary part)	16.61
Conductivity (S/m)	5.35

C. SAR Surface and Volume



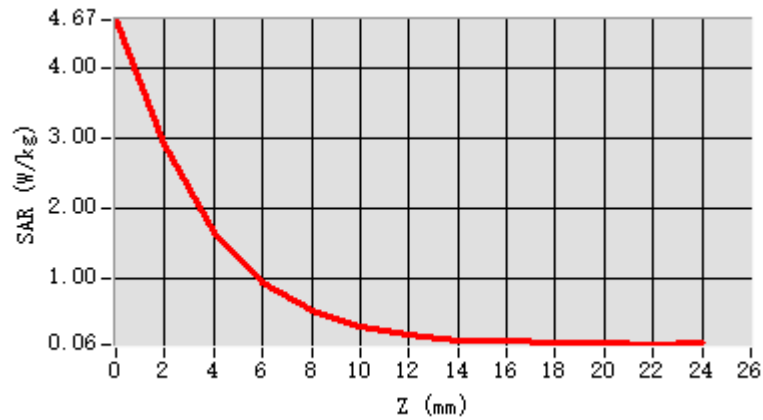
Maximum location: X=2.00, Y=0.00 ; SAR Peak: 4.98 W/kg

D. SAR 1g & 10g

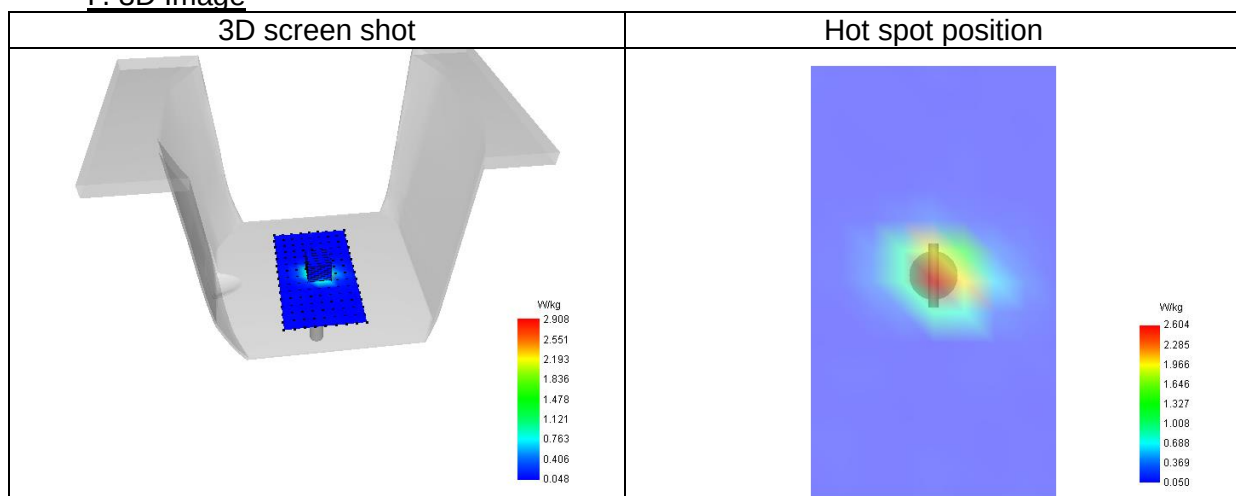
SAR 10g (W/Kg)	0.587
SAR 1g (W/Kg)	1.682
Variation (%)	-5.16
Horizontal validation criteria: minimum distance (mm)	8.94
Vertical validation criteria: SAR ratio M2/M1 (%)	57.27

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.0	12.0	14.0	16.0	18.0	20.0	22.0
SAR (W/Kg)	4.67 0	2.90 8	1.66 6	0.95 3	0.53 6	0.32 1	0.21 5	0.12 6	0.12 3	0.08 8	0.09 4	0.06 3



F. 3D Image



13. Appendix C. Plots of High SAR Measurement

- 1# SAR Measurement at GPRS850 (Cheek, Left)
- 2# SAR Measurement at GPRS850 (Body, Validation Plane)
- 3# SAR Measurement at GPRS1900 (Cheek, Left)
- 4# SAR Measurement at GPRS1900 (Body, Validation Plane)
- 5# SAR Measurement at Band 2 (1900) (Cheek, Left)
- 6# SAR Measurement at Band 2 (1900) (Body, Validation Plane)
- 7# SAR Measurement at Band 5 (850) (Cheek, Left)
- 8# SAR Measurement at Band 5 (850) (Body, Validation Plane)
- 9# SAR Measurement at U-NII-1 (Cheek, Left)
- 10# SAR Measurement at U-NII-1 (Body, Validation Plane)
- 11# SAR Measurement at U-NII-2a (Cheek, Left)
- 12# SAR Measurement at U-NII-2a (Body, Validation Plane)
- 13# SAR Measurement at U-NII-3 (Cheek, Left)
- 14# SAR Measurement at U-NII-3 (Body, Validation Plane)
- 15# SAR Measurement at ISM (Cheek, Left)
- 16# SAR Measurement at ISM (Body, Validation Plane)
- 17# SAR Measurement at LTE band 2 (Cheek, Right)
- 18# SAR Measurement at LTE band 2 (Body, Validation Plane)
- 19# SAR Measurement at LTE band 4 (Cheek, Right)
- 20# SAR Measurement at LTE band 4 (Body, Validation Plane)
- 21# SAR Measurement at LTE band 5 (Cheek, Right)
- 22# SAR Measurement at LTE band 5 (Body, Validation Plane)
- 23# SAR Measurement at LTE band 13 (Cheek, Right)
- 24# SAR Measurement at LTE band 13 (Body, Validation Plane)
- 25# SAR Measurement at LTE band 66 (Cheek, Right)
- 26# SAR Measurement at LTE band 66 (Body, Validation Plane)
- 27# SAR Measurement at NR band 7 (Cheek, Left)
- 28# SAR Measurement at NR band 7 (Body, Validation Plane)
- 29# SAR Measurement at NR band 41 (Cheek, Left)
- 30# SAR Measurement at NR band 41 (Body, Validation Plane)
- 31# SAR Measurement at NR band 71 (Cheek, Left)
- 32# SAR Measurement at NR band 71 (Body, Validation Plane)
- 33# SAR Measurement at NR band 78 (Cheek, Left)
- 34# SAR Measurement at NR band 78 (Body, Validation Plane)

1# SAR Measurement at GSM850 (Cheek, Left)

Date of measurement: 14/7/2026

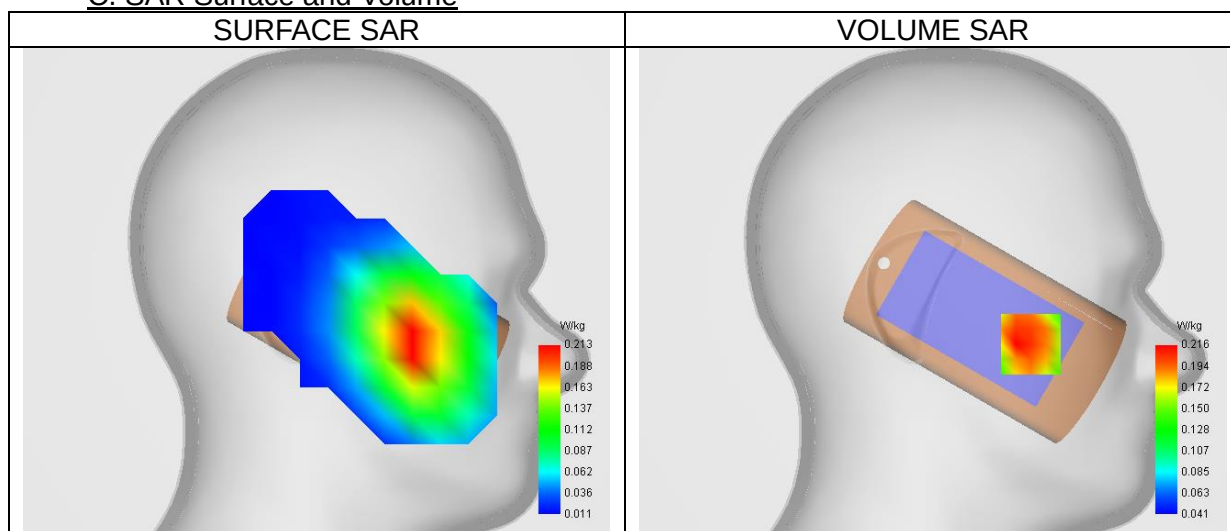
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.32
Area Scan	dx=15mm dy=15mm, Complete
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5.0mm,Complete
Phantom	Left head
Device Position	Cheek
Band	GSM850
Signal	TDMA (GSM)
Channels/Frequency	Middle (189)/ frequency 836.40 Mhz
Modulation	GMSK

B. Permittivity

Middle TX Frequency (MHz)	836.40
Relative permittivity (real part)	41.94
Relative permittivity (imaginary part)	20.10
Conductivity (S/m)	0.93

C. SAR Surface and Volume



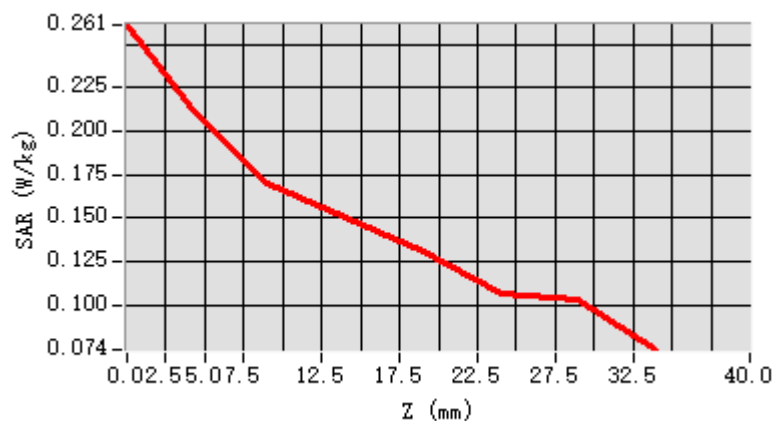
Maximum location: X=-52.00, Y=-28.00 ; SAR Peak: 0.29 W/kg

D. SAR 1g & 10g

SAR 10g (W/Kg)	0.168
SAR 1g (W/Kg)	0.218
Variation (%)	3.01
Horizontal validation criteria: minimum distance (mm)	0.00
Vertical validation criteria: SAR ratio M2/M1 (%)	0.00

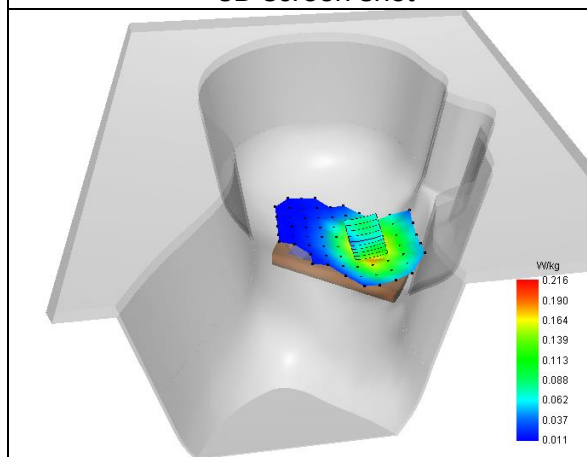
E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.261	0.216	0.170	0.151	0.131	0.106	0.103

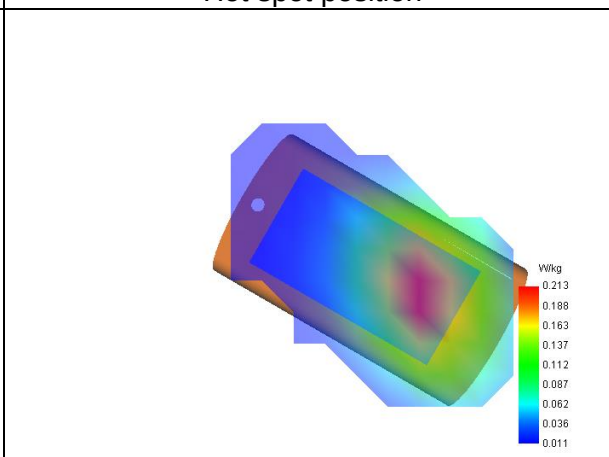


F. 3D Image

3D screen shot



Hot spot position



2# SAR Measurement at GPRS850 (Body, Validation Plane)

Date of measurement: 14/7/2026

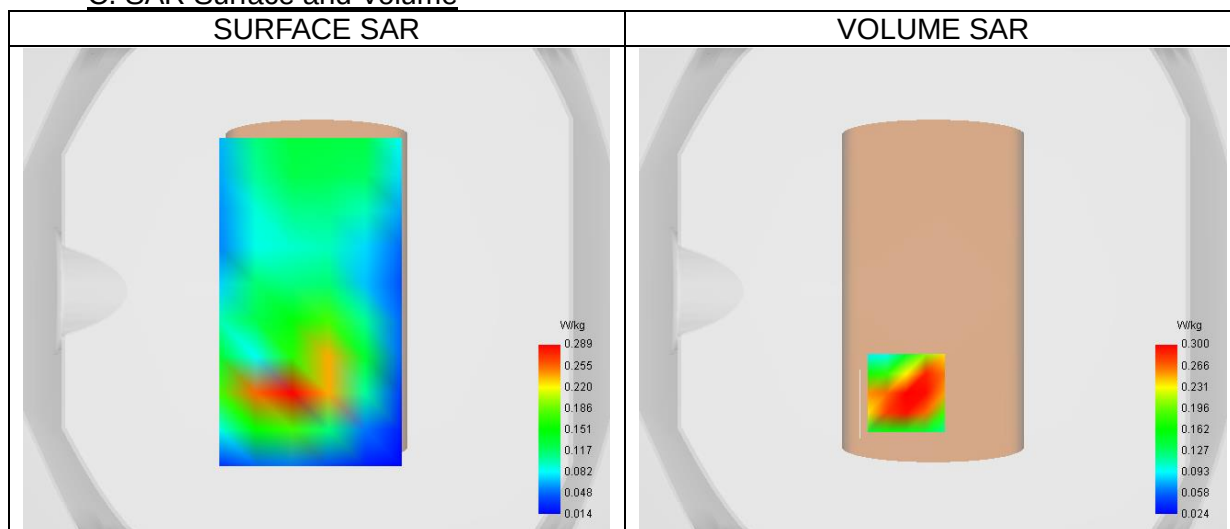
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.32
Area Scan	dx=15mm dy=15mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Validation plane
Device Position	Body
Band	GPRS850
Signal	TDMA (GPRS)
Channels/Frequency	Middle (189)/ frequency 836.40 Mhz
Modulation	GMSK (CS-4)
TX-slots	4

B. Permittivity

Middle TX Frequency (MHz)	836.40
Relative permittivity (real part)	41.94
Relative permittivity (imaginary part)	20.10
Conductivity (S/m)	0.93

C. SAR Surface and Volume



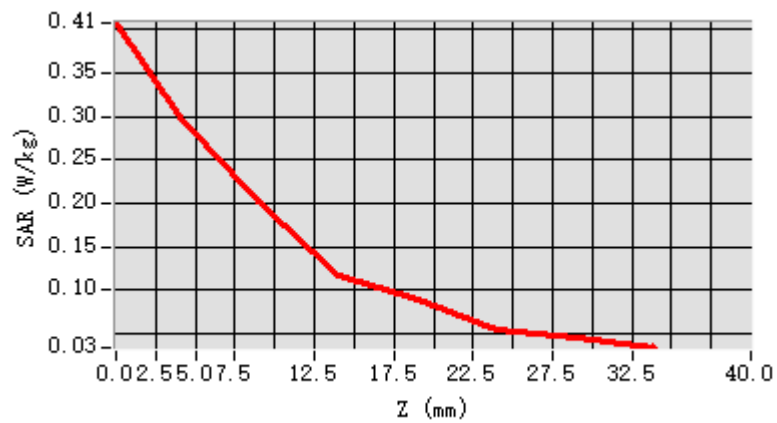
Maximum location: X=-11.00, Y=-42.00 ; SAR Peak: 0.46 W/kg

D. SAR 1g & 10g

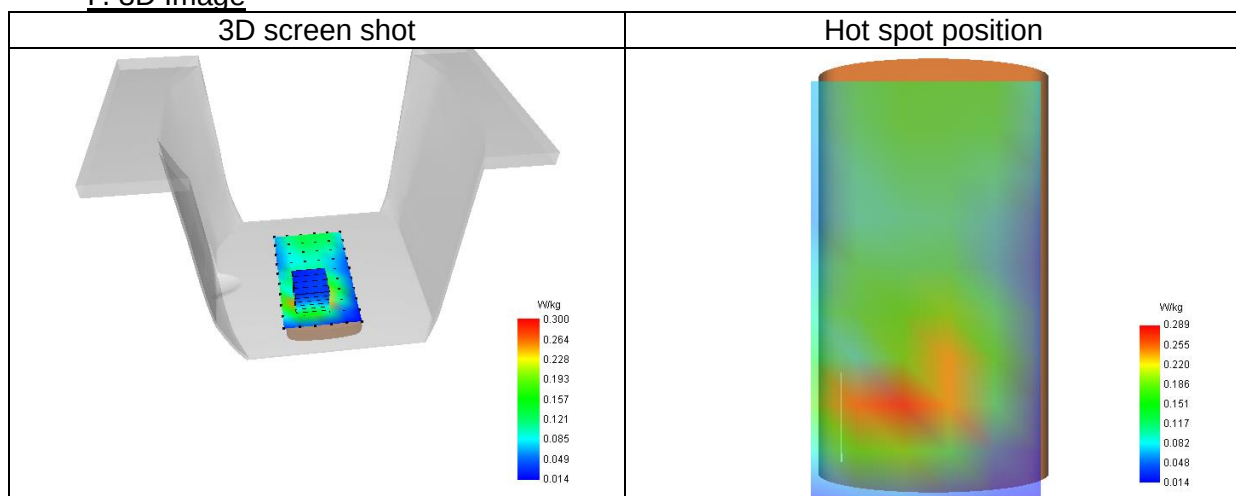
SAR 10g (W/Kg)	0.176
SAR 1g (W/Kg)	0.305
Variation (%)	-0.38
Horizontal validation criteria: minimum distance (mm)	16.00
Vertical validation criteria: SAR ratio M2/M1 (%)	67.30

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.408	0.300	0.202	0.118	0.088	0.055	0.045



F. 3D Image



3# SAR Measurement at GSM1900 (Cheek, Left)

Date of measurement: 15/7/2026

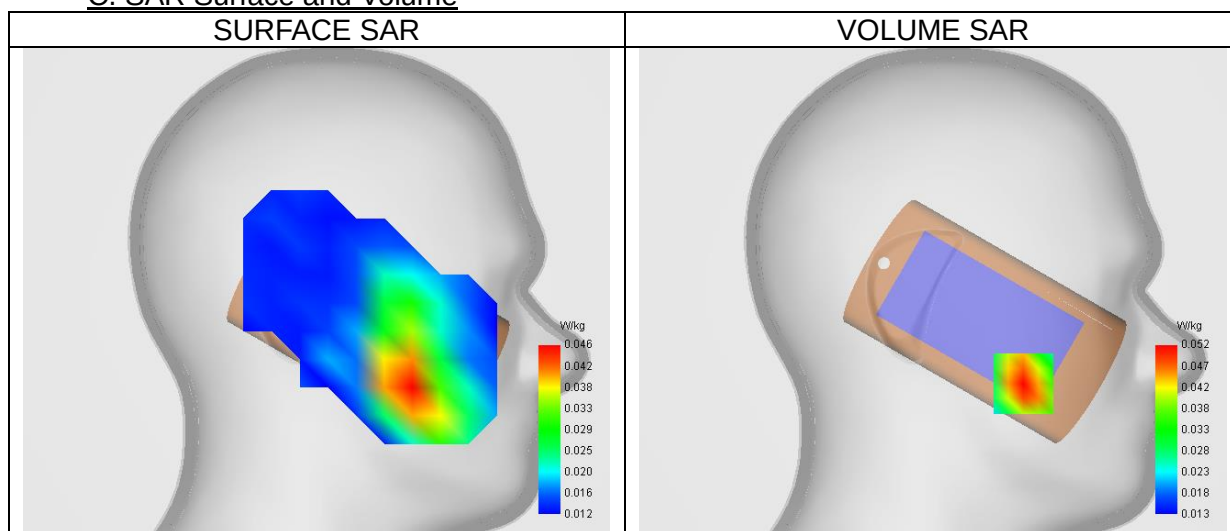
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.63
Area Scan	dx=15mm dy=15mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Left head
Device Position	Cheek
Band	GSM1900
Signal	TDMA (GSM)
Channels/Frequency	Middle (661)/ frequency 1880.00 Mhz
Modulation	GMSK

B. Permittivity

Middle TX Frequency (MHz)	1880.00
Relative permittivity (real part)	39.21
Relative permittivity (imaginary part)	13.92
Conductivity (S/m)	1.45

C. SAR Surface and Volume



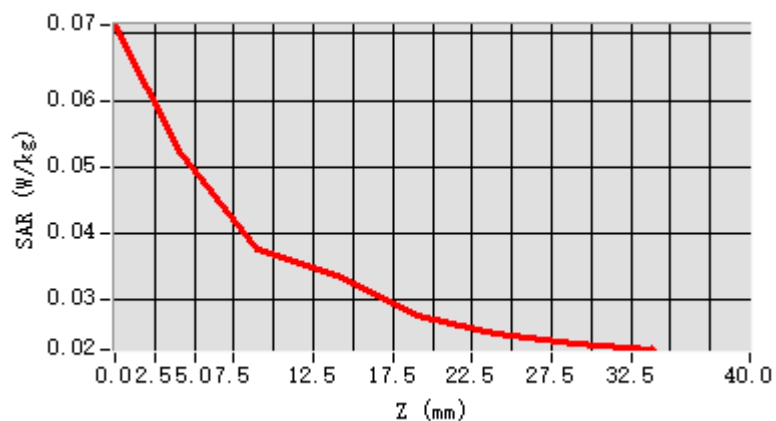
Maximum location: X=-48.00, Y=-49.00 ; SAR Peak: 0.07 W/kg

D. SAR 1g & 10g

SAR 10g (W/Kg)	0.037
SAR 1g (W/Kg)	0.052
Variation (%)	-3.66
Horizontal validation criteria: minimum distance (mm)	22.63
Vertical validation criteria: SAR ratio M2/M1 (%)	72.03

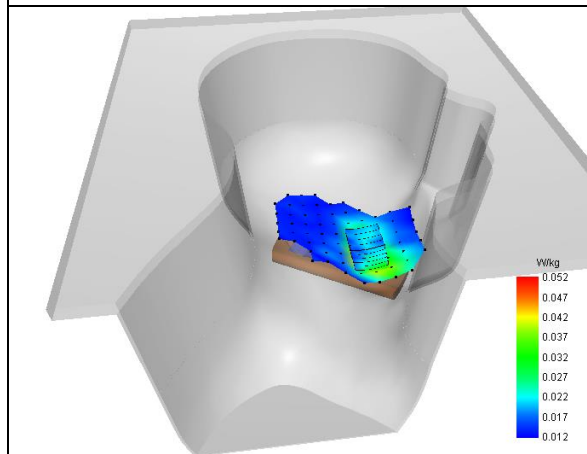
E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.071	0.052	0.038	0.034	0.028	0.025	0.023

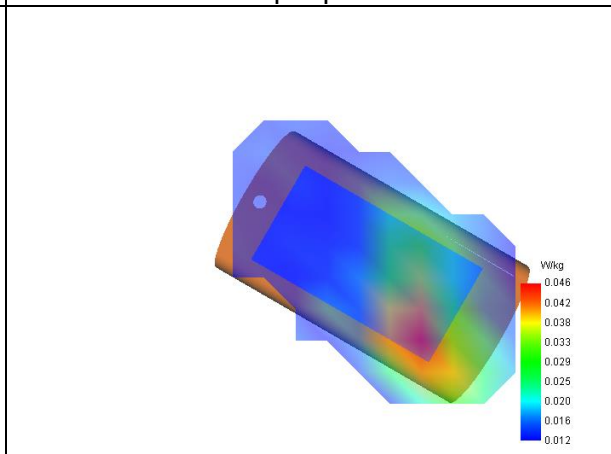


F. 3D Image

3D screen shot



Hot spot position



4# SAR Measurement at GPRS1900 (Body, Validation Plane)

Date of measurement: 15/7/2026

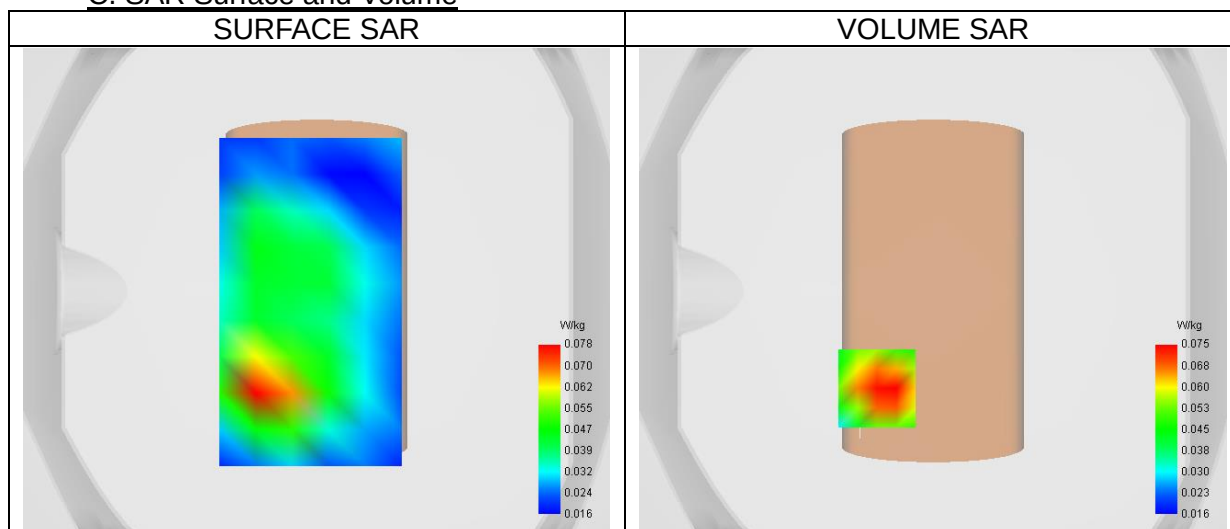
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.63
Area Scan	dx=15mm dy=15mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Validation plane
Device Position	Body
Band	GPRS1900
Signal	TDMA (GPRS)
Channels/Frequency	Middle (661)/ frequency 1880.00 Mhz
Modulation	GMSK (CS-4)
TX-slots	4

B. Permittivity

Middle TX Frequency (MHz)	1880.00
Relative permittivity (real part)	39.21
Relative permittivity (imaginary part)	13.92
Conductivity (S/m)	1.45

C. SAR Surface and Volume



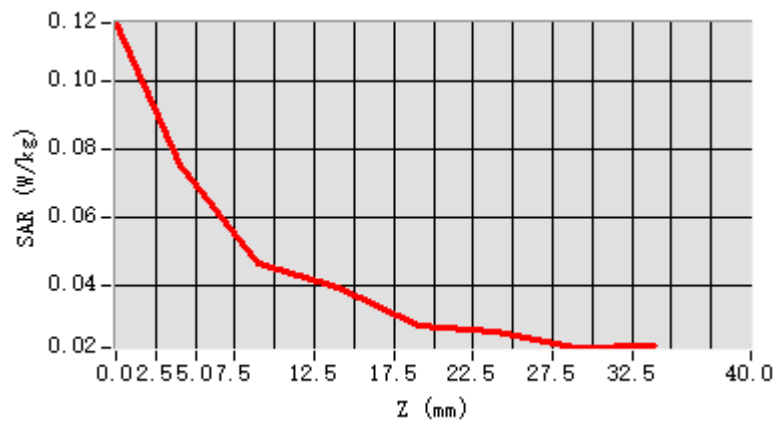
Maximum location: X=-23.00, Y=-40.00 ; SAR Peak: 0.11 W/kg

D. SAR 1g & 10g

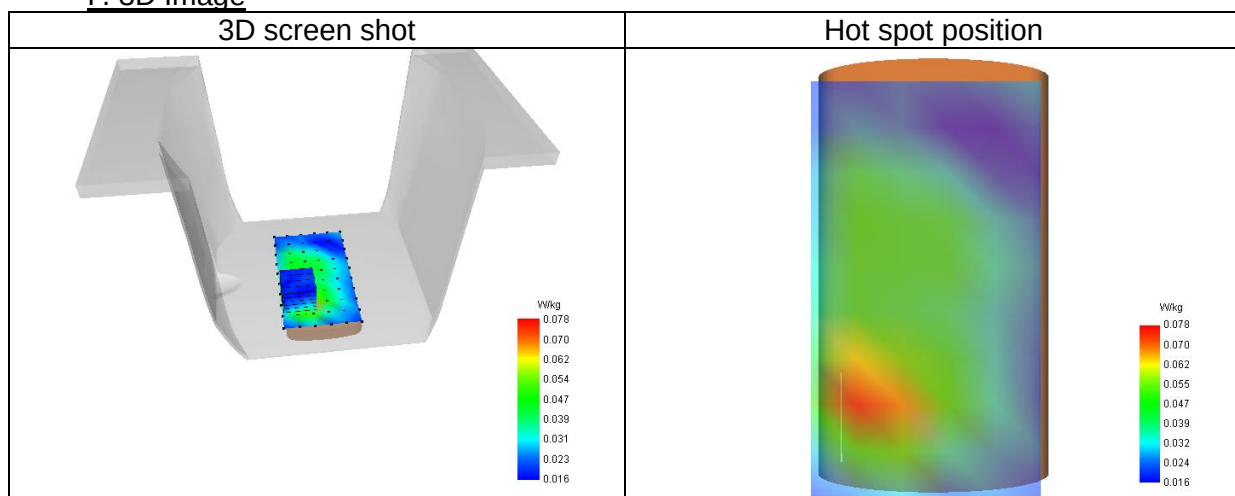
SAR 10g (W/Kg)	0.048
SAR 1g (W/Kg)	0.075
Variation (%)	-0.14
Horizontal validation criteria: minimum distance (mm)	28.84
Vertical validation criteria: SAR ratio M2/M1 (%)	76.54

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.117	0.075	0.046	0.039	0.028	0.026	0.022



F. 3D Image



5# SAR Measurement at Band 2 (1900) (Cheek, Left)

Date of measurement: 15/7/2026

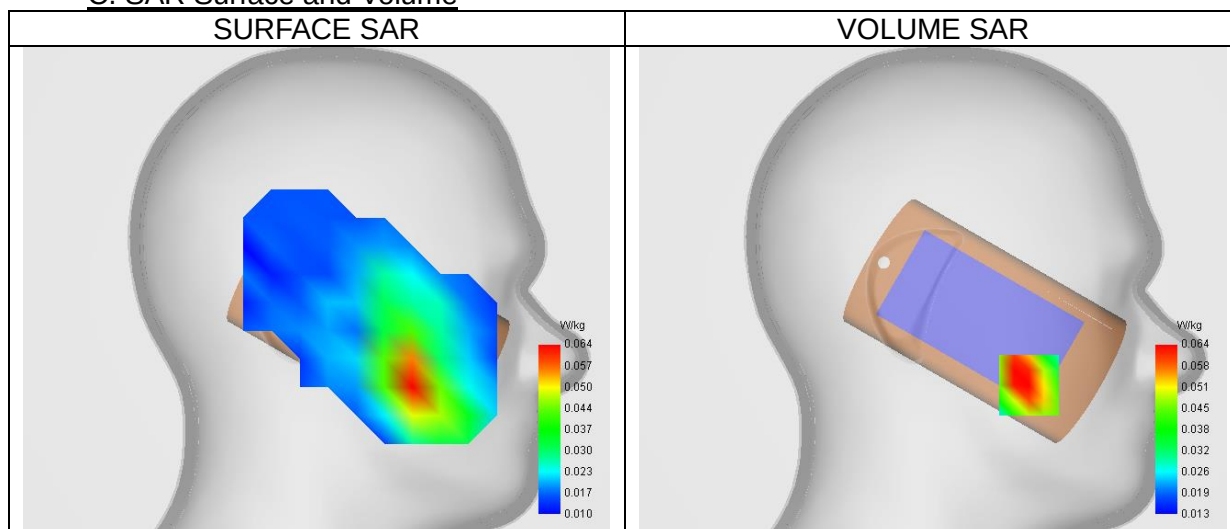
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.63
Area Scan	dx=15mm dy=15mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Left head
Device Position	Cheek
Band	Band 2 (1900)
Signal	WCDMA
Channels/Frequency	Middle (9400)/ frequency 1880.00 Mhz
Mode	Release 99
Connection Type	RMC, 12.2 kbps

B. Permittivity

Middle TX Frequency (MHz)	1880.00
Relative permittivity (real part)	39.21
Relative permittivity (imaginary part)	13.92
Conductivity (S/m)	1.45

C. SAR Surface and Volume



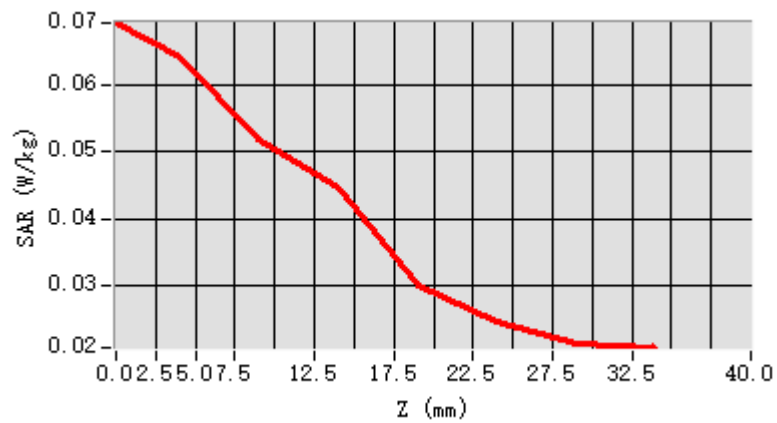
Maximum location: X=-51.00, Y=-50.00 ; SAR Peak: 0.09 W/kg

D. SAR 1g & 10g

SAR 10g (W/Kg)	0.046
SAR 1g (W/Kg)	0.066
Variation (%)	1.97
Horizontal validation criteria: minimum distance (mm)	22.63
Vertical validation criteria: SAR ratio M2/M1 (%)	80.82

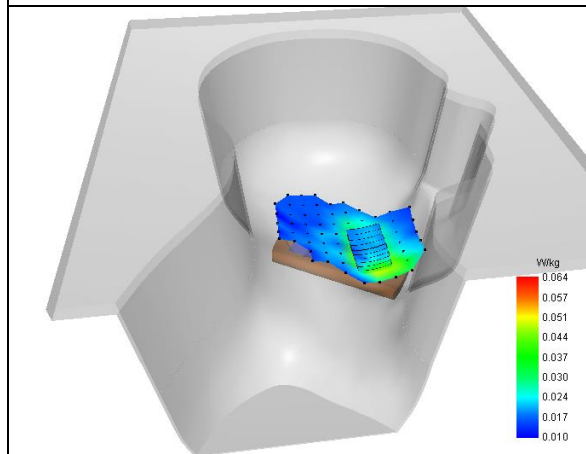
E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.069	0.064	0.052	0.045	0.030	0.025	0.021

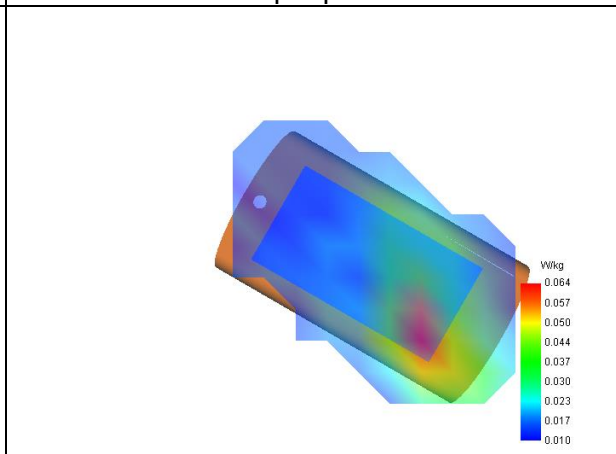


F. 3D Image

3D screen shot



Hot spot position



6# SAR Measurement at Band 2 (1900) (Body, Validation Plane)

Date of measurement: 15/7/2026

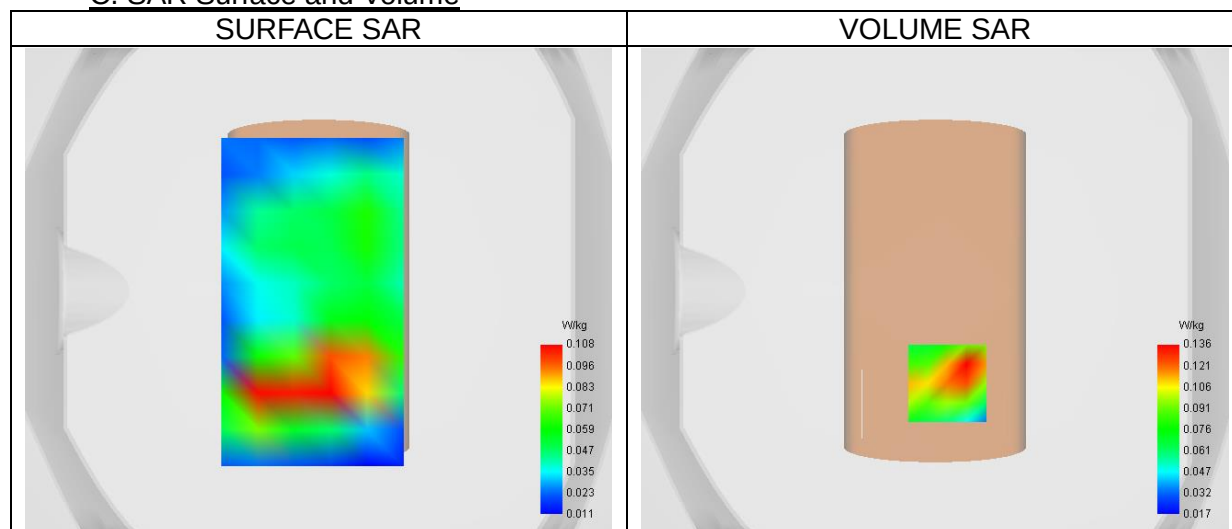
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.63
Area Scan	dx=15mm dy=15mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Validation plane
Device Position	Body
Band	Band 2 (1900)
Signal	WCDMA
Channels/Frequency	Middle (9400)/ frequency 1880.00 Mhz
Mode	Release 99
Connection Type	RMC, 12.2 kbps

B. Permittivity

Middle TX Frequency (MHz)	1880.00
Relative permittivity (real part)	39.21
Relative permittivity (imaginary part)	13.92
Conductivity (S/m)	1.45

C. SAR Surface and Volume



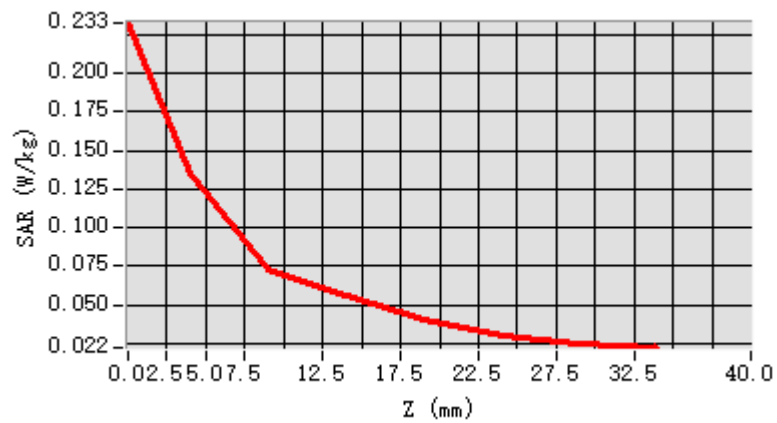
Maximum location: X=5.00, Y=-38.00 ; SAR Peak: 0.22 W/kg

D. SAR 1g & 10g

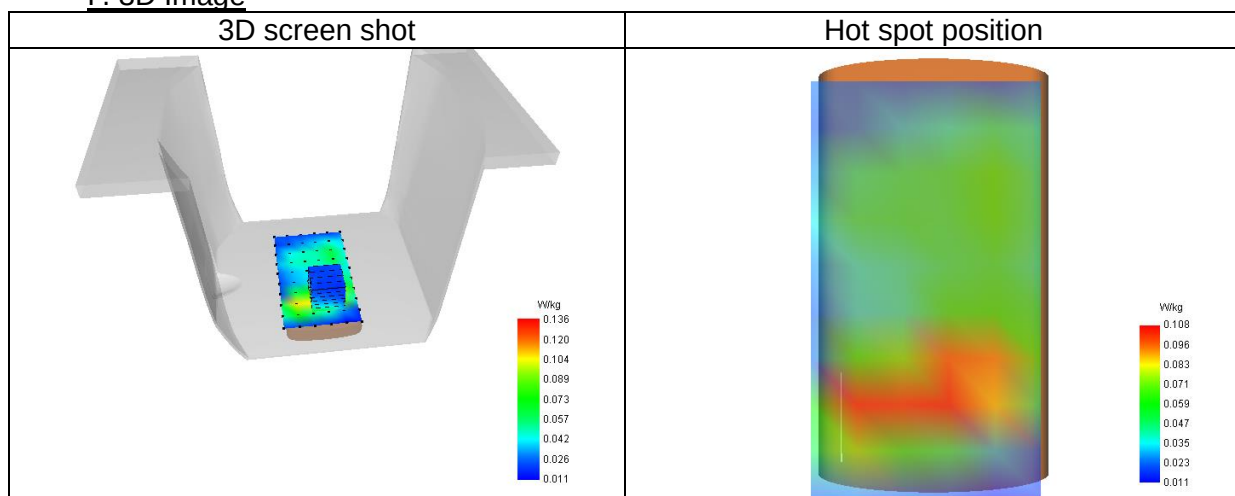
SAR 10g (W/Kg)	0.069
SAR 1g (W/Kg)	0.132
Variation (%)	-0.64
Horizontal validation criteria: minimum distance (mm)	17.89
Vertical validation criteria: SAR ratio M2/M1 (%)	61.15

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.233	0.136	0.073	0.056	0.041	0.031	0.024



F. 3D Image



7# SAR Measurement at Band 5 (850) (Cheek, Left)

Date of measurement: 14/7/2026

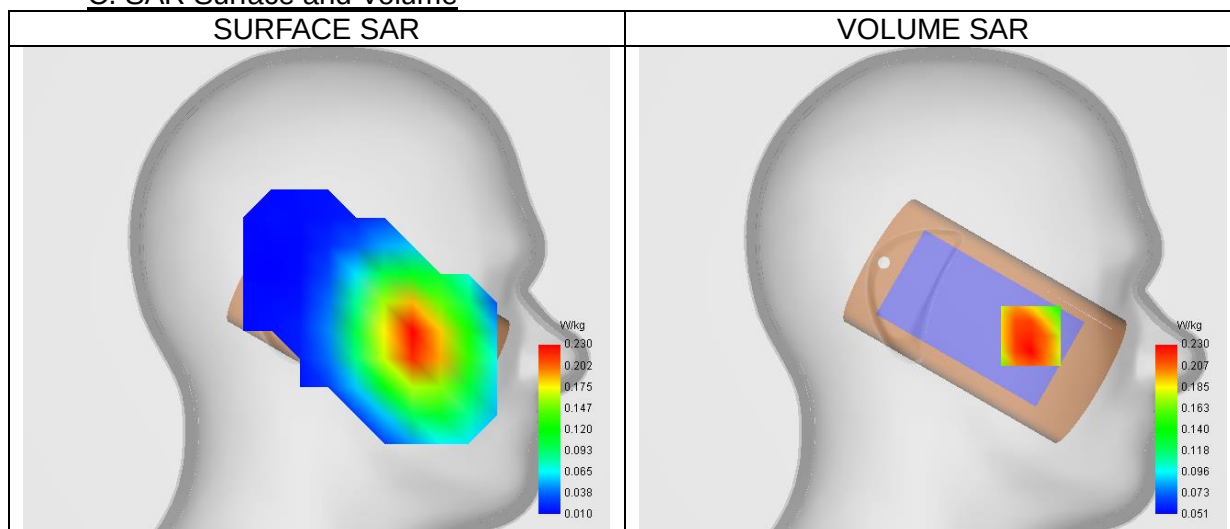
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.32
Area Scan	dx=15mm dy=15mm, Complete
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5.0mm,Complete
Phantom	Left head
Device Position	Cheek
Band	Band 5 (850)
Signal	WCDMA
Channels/Frequency	Middle (4182)/ frequency 836.40 Mhz
Mode	Release 99
Connection Type	RMC, 12.2 kbps

B. Permittivity

Middle TX Frequency (MHz)	836.40
Relative permittivity (real part)	41.94
Relative permittivity (imaginary part)	20.10
Conductivity (S/m)	0.93

C. SAR Surface and Volume



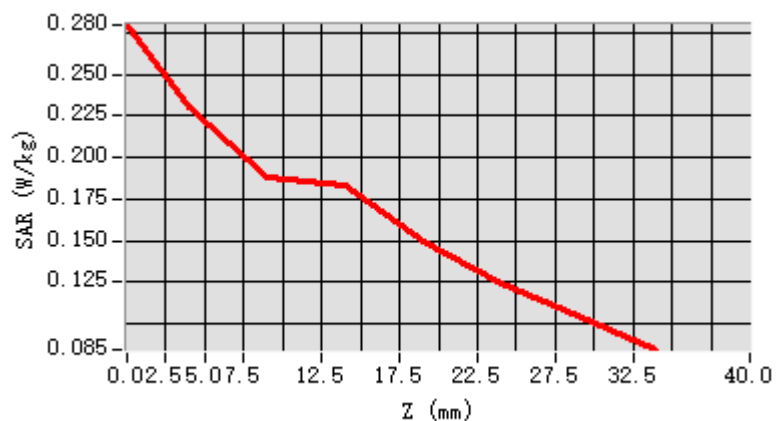
Maximum location: X=-52.00, Y=-24.00 ; SAR Peak: 0.27 W/kg

D. SAR 1g & 10g

SAR 10g (W/Kg)	0.184
SAR 1g (W/Kg)	0.234
Variation (%)	1.51
Horizontal validation criteria: minimum distance (mm)	0.00
Vertical validation criteria: SAR ratio M2/M1 (%)	0.00

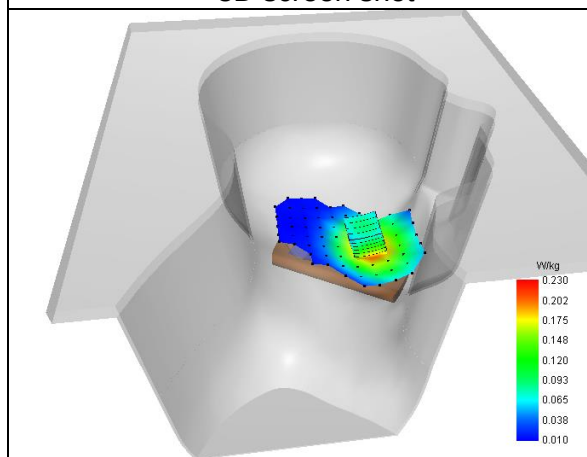
E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.280	0.230	0.188	0.183	0.149	0.124	0.105

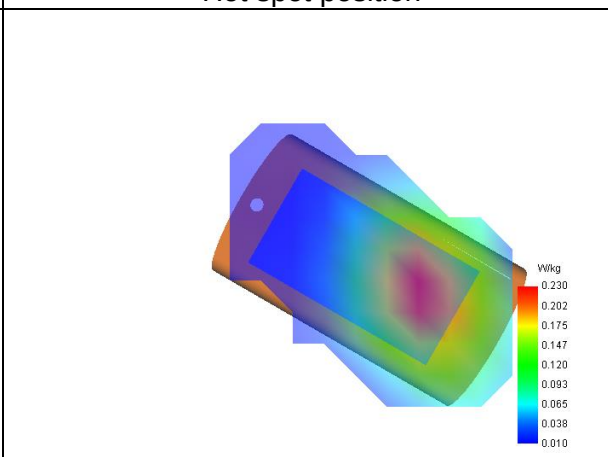


F. 3D Image

3D screen shot



Hot spot position



8# SAR Measurement at Band 5 (850) (Body, Validation Plane)

Date of measurement: 14/7/2026

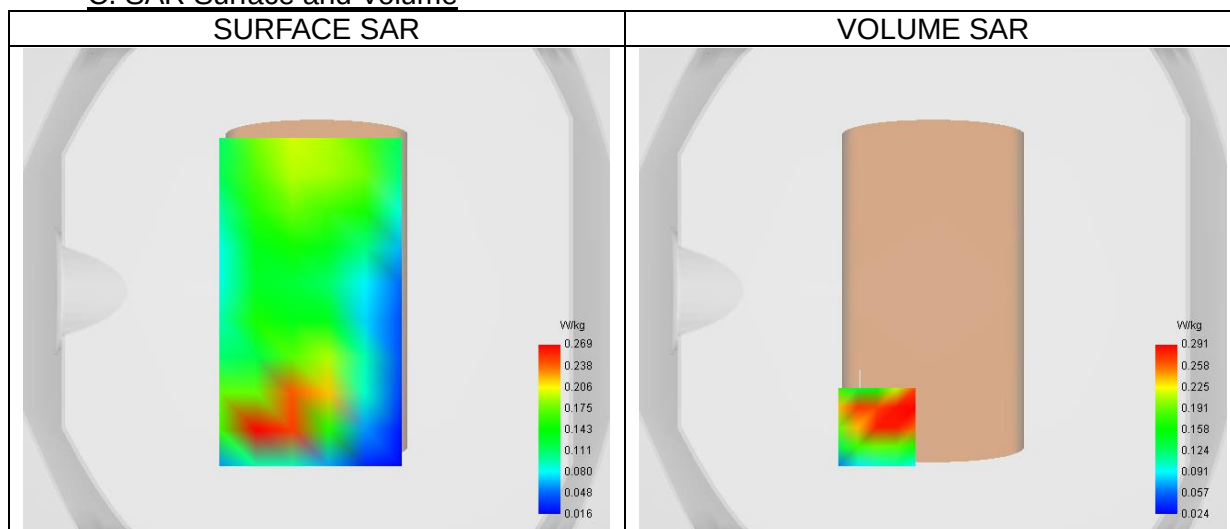
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.32
Area Scan	dx=15mm dy=15mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Validation plane
Device Position	Body
Band	Band 5 (850)
Signal	WCDMA
Channels/Frequency	Middle (4182)/ frequency 836.40 Mhz
Mode	Release 99
Connection Type	RMC, 12.2 kbps

B. Permittivity

Middle TX Frequency (MHz)	836.40
Relative permittivity (real part)	41.94
Relative permittivity (imaginary part)	20.10
Conductivity (S/m)	0.93

C. SAR Surface and Volume



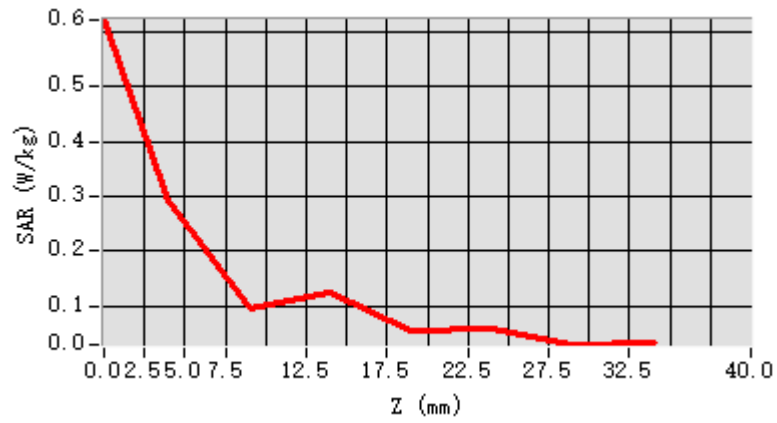
Maximum location: X=-23.00, Y=-56.00 ; SAR Peak: 0.43 W/kg

D. SAR 1g & 10g

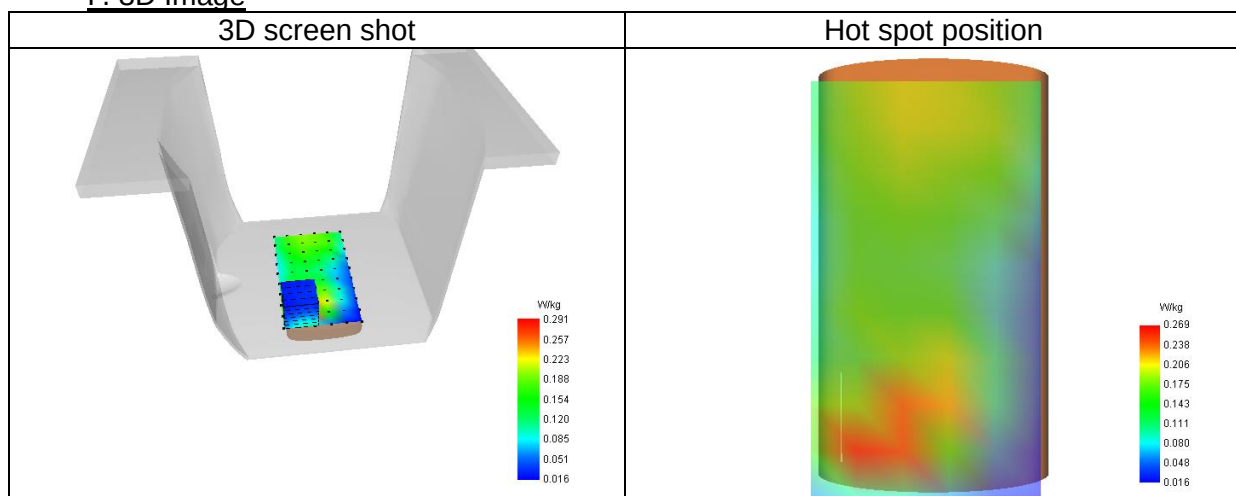
SAR 10g (W/Kg)	0.172
SAR 1g (W/Kg)	0.289
Variation (%)	0.26
Horizontal validation criteria: minimum distance (mm)	24.00
Vertical validation criteria: SAR ratio M2/M1 (%)	67.68

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.622	0.291	0.096	0.123	0.055	0.060	0.030



F. 3D Image



9# SAR Measurement at U-NII-1 (Cheek, Left)

Date of measurement: 12/7/2026

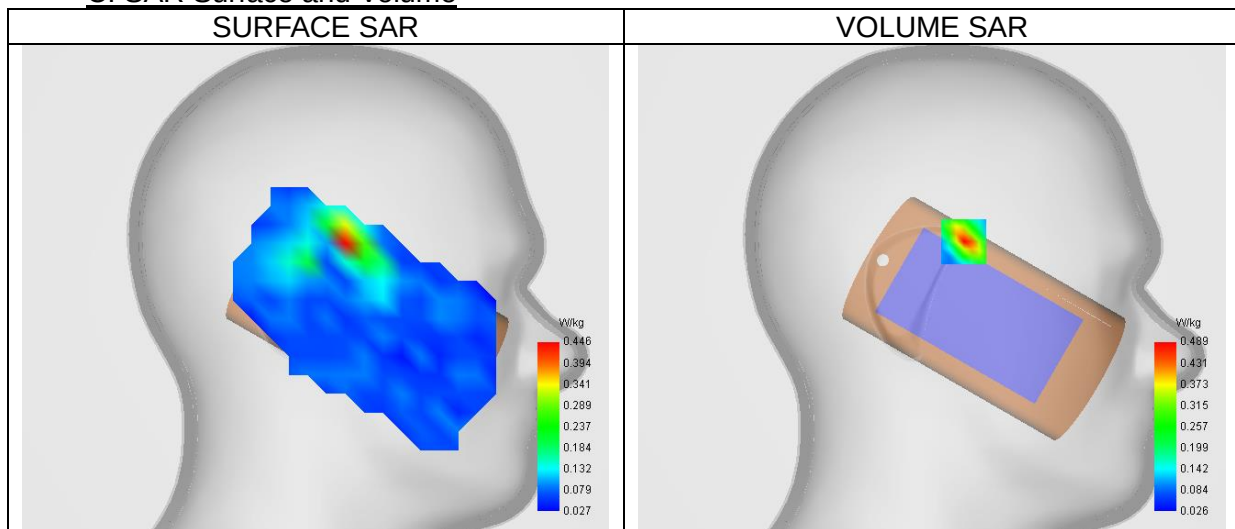
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.07
Area Scan	dx=10mm dy=10mm, Complete
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2.0mm,Complete
Phantom	Left head
Device Position	Cheek
Band	U-NII-1
Signal	IEEE 802.11 n
Channels/Frequency	Middle (46)/ frequency 5230.00 Mhz

B. Permittivity

Middle TX Frequency (MHz)	5230.00
Relative permittivity (real part)	36.40
Relative permittivity (imaginary part)	15.94
Conductivity (S/m)	4.63

C. SAR Surface and Volume



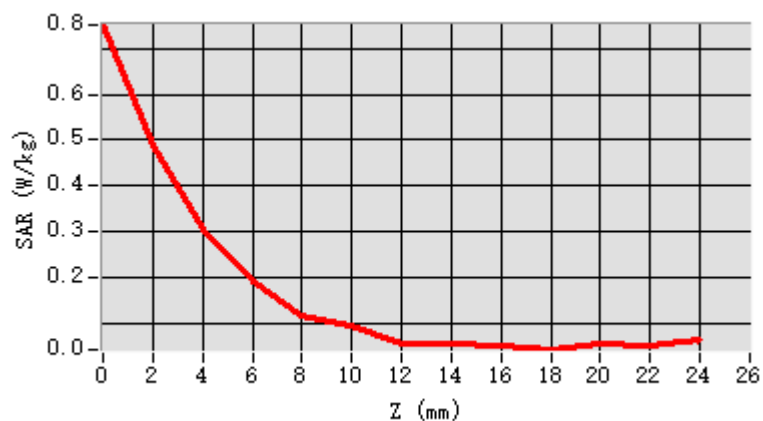
Maximum location: X=-17.00, Y=25.00 ; SAR Peak: 1.06 W/kg

D. SAR 1g & 10g

SAR 10g (W/Kg)	0.158
SAR 1g (W/Kg)	0.391
Variation (%)	3.69
Horizontal validation criteria: minimum distance (mm)	5.66
Vertical validation criteria: SAR ratio M2/M1 (%)	62.28

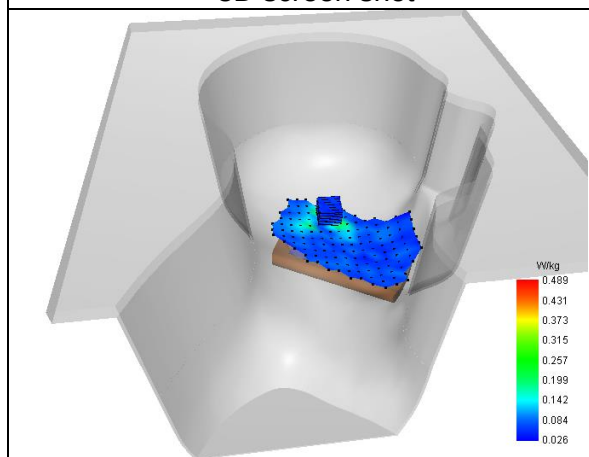
E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.0	12.0	14.0	16.0	18.0	20.0	22.0
SAR (W/Kg)	0.75	0.48	0.30	0.19	0.11	0.09	0.05	0.05	0.05	0.04	0.05	0.05
	1	9	5	3	8	6	8	6	4	4	6	4

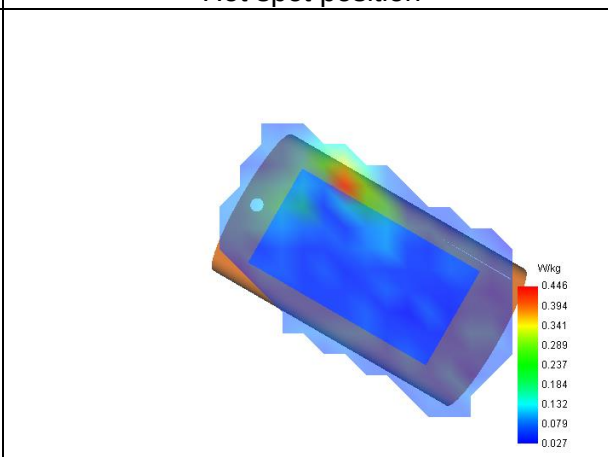


F. 3D Image

3D screen shot



Hot spot position



10# SAR Measurement at U-NII-1 (Body, Validation Plane)

Date of measurement: 12/7/2026

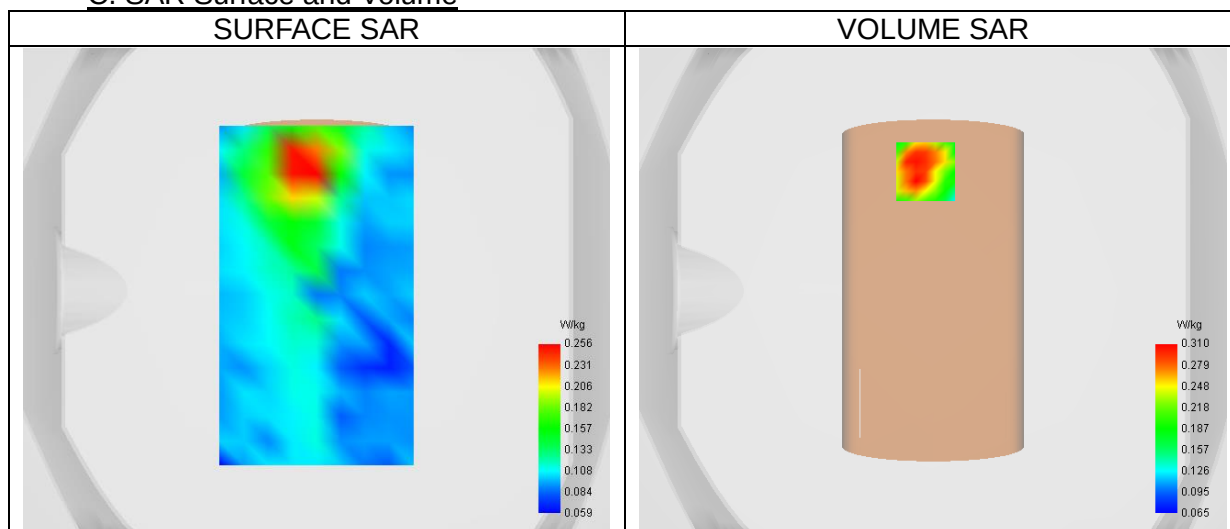
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.07
Area Scan	dx=10mm dy=10mm, Complete
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2.0mm,Complete
Phantom	Validation plane
Device Position	Body
Band	U-NII-1
Signal	IEEE 802.11 n
Channels/Frequency	Middle (46)/ frequency 5230.00 Mhz

B. Permittivity

Middle TX Frequency (MHz)	5230.00
Relative permittivity (real part)	36.40
Relative permittivity (imaginary part)	15.94
Conductivity (S/m)	4.63

C. SAR Surface and Volume



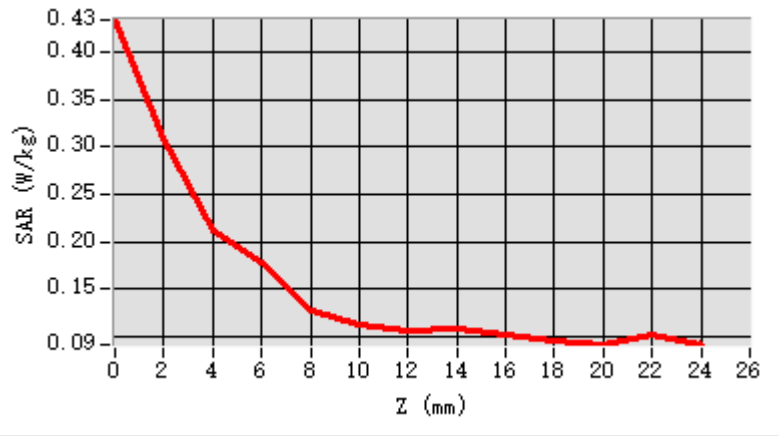
Maximum location: X=-3.00, Y=49.00 ; SAR Peak: 0.58 W/kg

D. SAR 1g & 10g

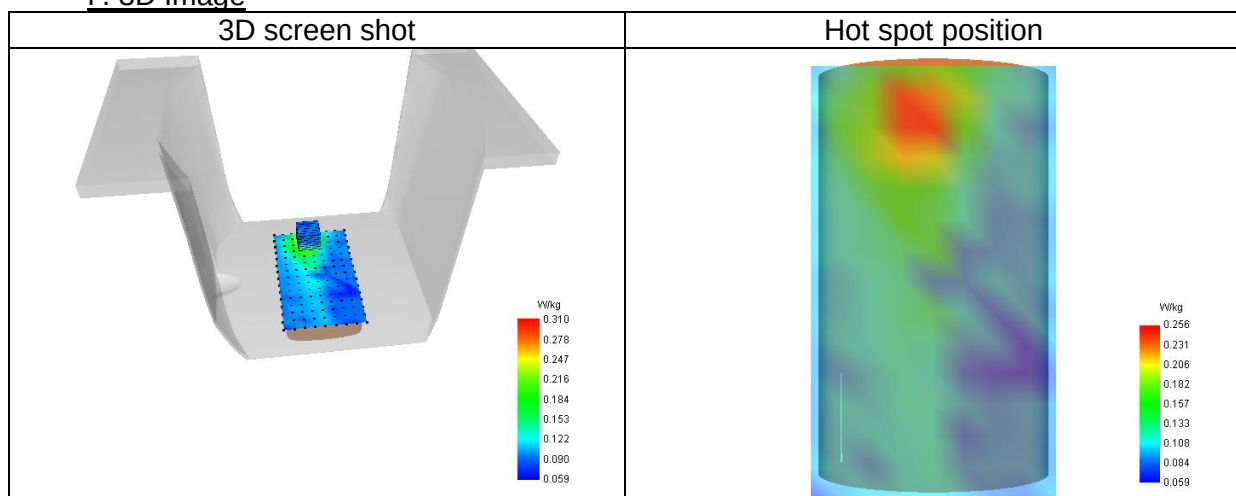
SAR 10g (W/Kg)	0.101
SAR 1g (W/Kg)	0.221
Variation (%)	-0.16
Horizontal validation criteria: minimum distance (mm)	16.49
Vertical validation criteria: SAR ratio M2/M1 (%)	76.85

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.0	12.0	14.0	16.0	18.0	20.0	22.0
SAR (W/Kg)	0.435	0.310	0.213	0.178	0.128	0.113	0.106	0.108	0.101	0.096	0.091	0.101



F. 3D Image



11# SAR Measurement at U-NII-2a (Cheek, Left)

Date of measurement: 20/7/2026

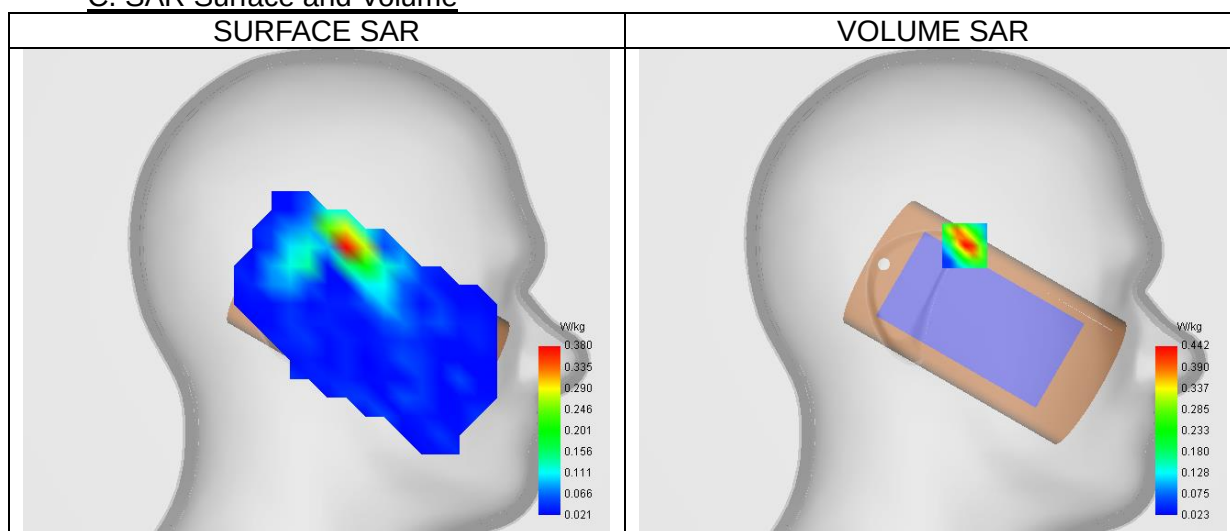
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.11
Area Scan	dx=10mm dy=10mm, Complete
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2.0mm,Complete
Phantom	Left head
Device Position	Cheek
Band	U-NII-2a
Signal	IEEE 802.11 n
Channels/Frequency	Middle (56)/ frequency 5280.00 Mhz

B. Permittivity

Middle TX Frequency (MHz)	5280.00
Relative permittivity (real part)	34.58
Relative permittivity (imaginary part)	15.77
Conductivity (S/m)	4.63

C. SAR Surface and Volume



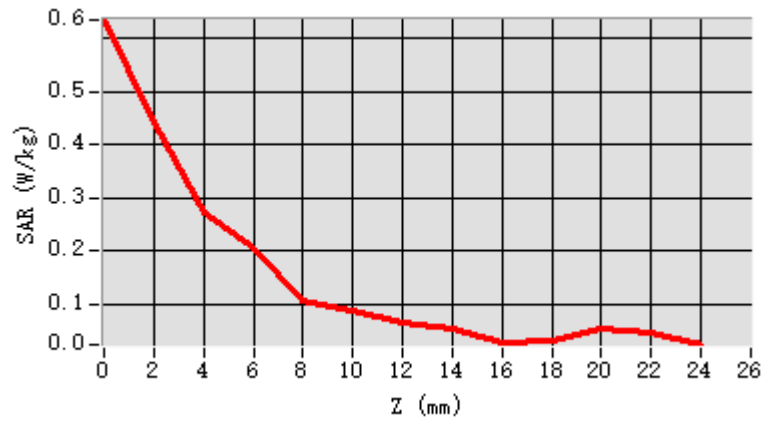
Maximum location: X=-17.00, Y=25.00 ; SAR Peak: 0.94 W/kg

D. SAR 1g & 10g

SAR 10g (W/Kg)	0.138
SAR 1g (W/Kg)	0.342
Variation (%)	2.87
Horizontal validation criteria: minimum distance (mm)	8.00
Vertical validation criteria: SAR ratio M2/M1 (%)	67.31

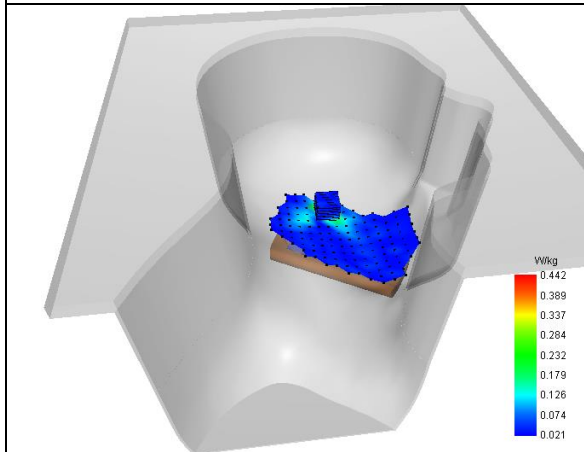
E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.0	12.0	14.0	16.0	18.0	20.0	22.0
SAR (W/Kg)	0.63	0.44	0.27	0.20	0.10	0.09	0.06	0.05	0.02	0.03	0.05	0.04
	4	2	3	4	8	0	5	5	8	4	3	7

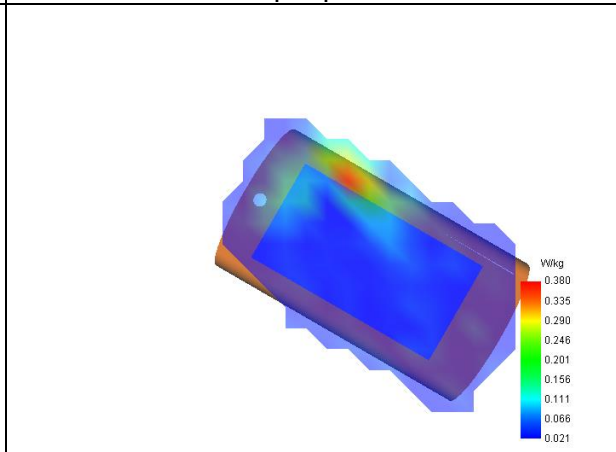


F. 3D Image

3D screen shot



Hot spot position



12# SAR Measurement at U-NII-2a (Body, Validation Plane)

Date of measurement: 20/7/2026

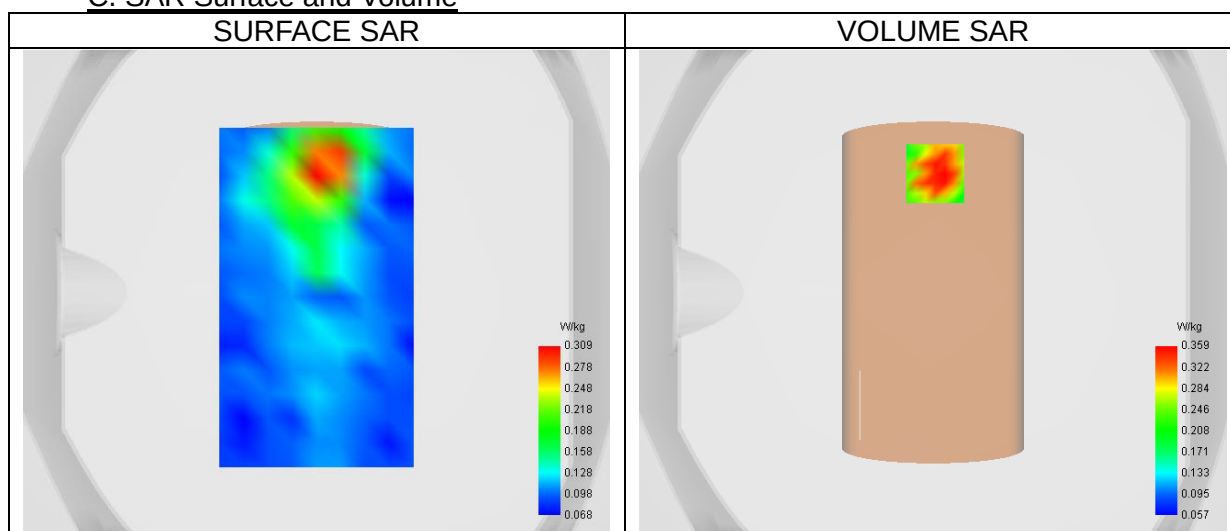
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.11
Area Scan	dx=10mm dy=10mm, Complete
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2.0mm,Complete
Phantom	Validation plane
Device Position	Body
Band	U-NII-2a
Signal	IEEE 802.11 a
Channels/Frequency	Middle (56)/ frequency 5280.00 Mhz

B. Permittivity

Middle TX Frequency (MHz)	5280.00
Relative permittivity (real part)	34.58
Relative permittivity (imaginary part)	15.77
Conductivity (S/m)	4.63

C. SAR Surface and Volume



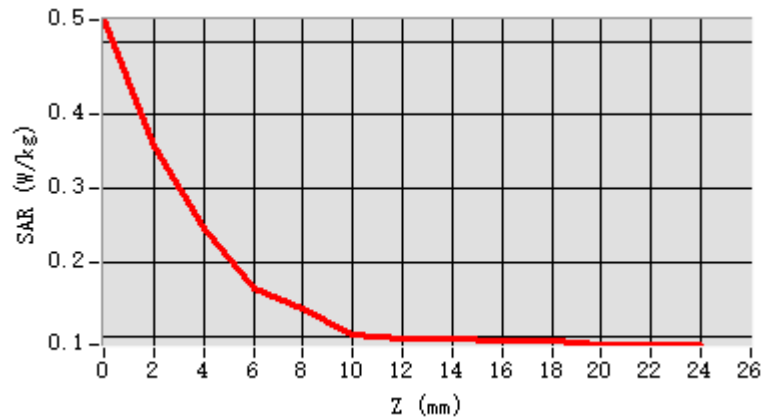
Maximum location: X=1.00, Y=49.00 ; SAR Peak: 0.54 W/kg

D. SAR 1g & 10g

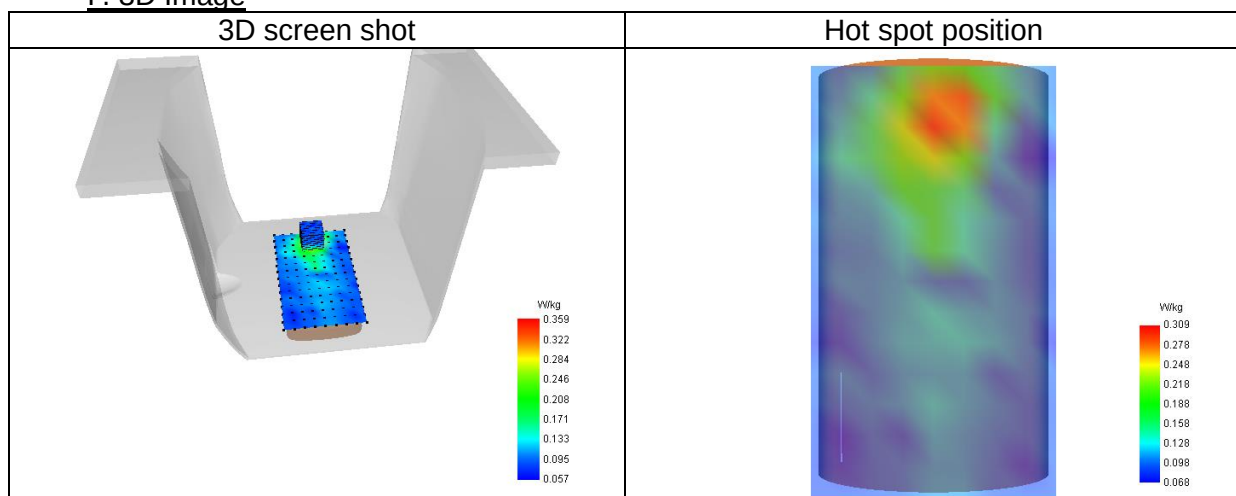
SAR 10g (W/Kg)	0.140
SAR 1g (W/Kg)	0.249
Variation (%)	-4.14
Horizontal validation criteria: minimum distance (mm)	0.00
Vertical validation criteria: SAR ratio M2/M1 (%)	0.00

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.0	12.0	14.0	16.0	18.0	20.0	22.0
SAR (W/Kg)	0.529	0.359	0.247	0.165	0.139	0.104	0.098	0.098	0.095	0.094	0.091	0.090



F. 3D Image



13# SAR Measurement at U-NII-3 (Cheek, Left)

Date of measurement: 13/7/2026

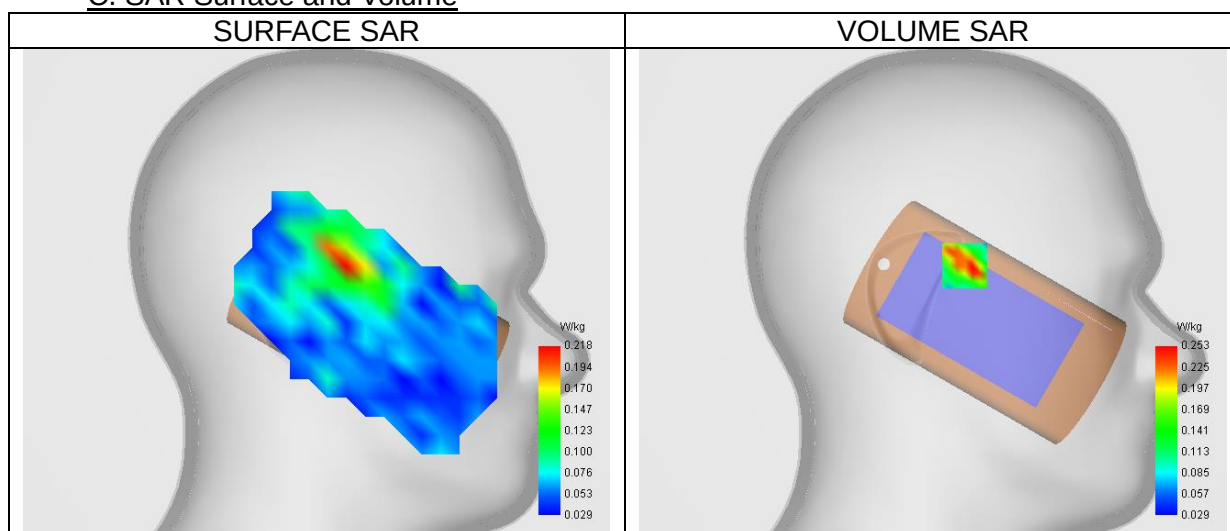
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.04
Area Scan	dx=10mm dy=10mm, Complete
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2.0mm,Complete
Phantom	Left head
Device Position	Cheek
Band	U-NII-3
Signal	IEEE 802.11 ac
Channels/Frequency	Middle (155)/ frequency 5775.00 Mhz

B. Permittivity

Middle TX Frequency (MHz)	5775.00
Relative permittivity (real part)	36.05
Relative permittivity (imaginary part)	16.63
Conductivity (S/m)	5.34

C. SAR Surface and Volume



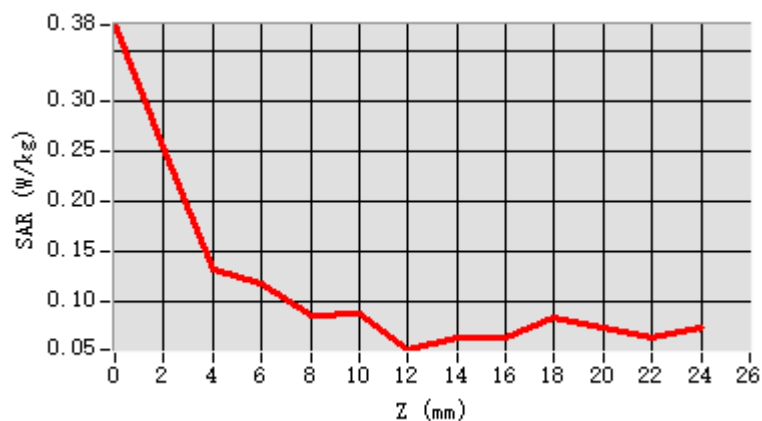
Maximum location: X=-17.00, Y=14.00 ; SAR Peak: 0.76 W/kg

D. SAR 1g & 10g

SAR 10g (W/Kg)	0.106
SAR 1g (W/Kg)	0.257
Variation (%)	-1.67
Horizontal validation criteria: minimum distance (mm)	8.94
Vertical validation criteria: SAR ratio M2/M1 (%)	64.56

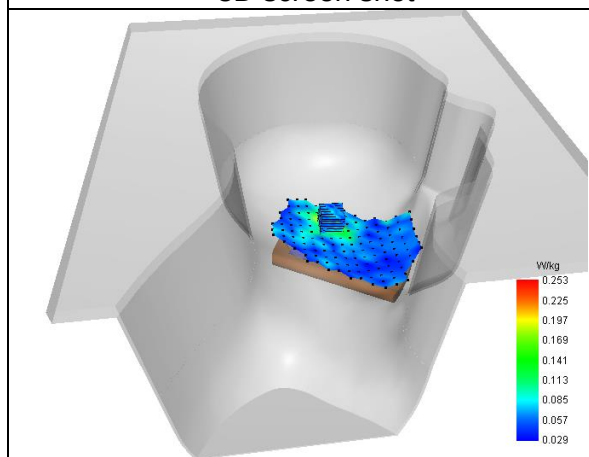
E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.0	12.0	14.0	16.0	18.0	20.0	22.0
SAR (W/Kg)	0.37 6	0.25 3	0.13 3	0.11 8	0.08 6	0.08 7	0.05 2	0.06 4	0.06 4	0.08 3	0.07 5	0.06 4

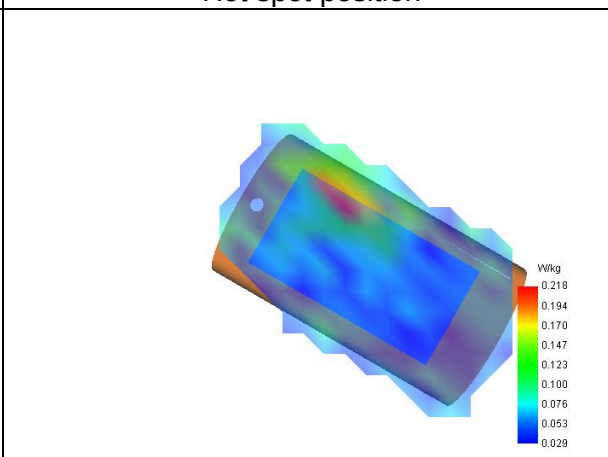


F. 3D Image

3D screen shot



Hot spot position



14# SAR Measurement at U-NII-3 (Body, Validation Plane)

Date of measurement: 13/7/2026

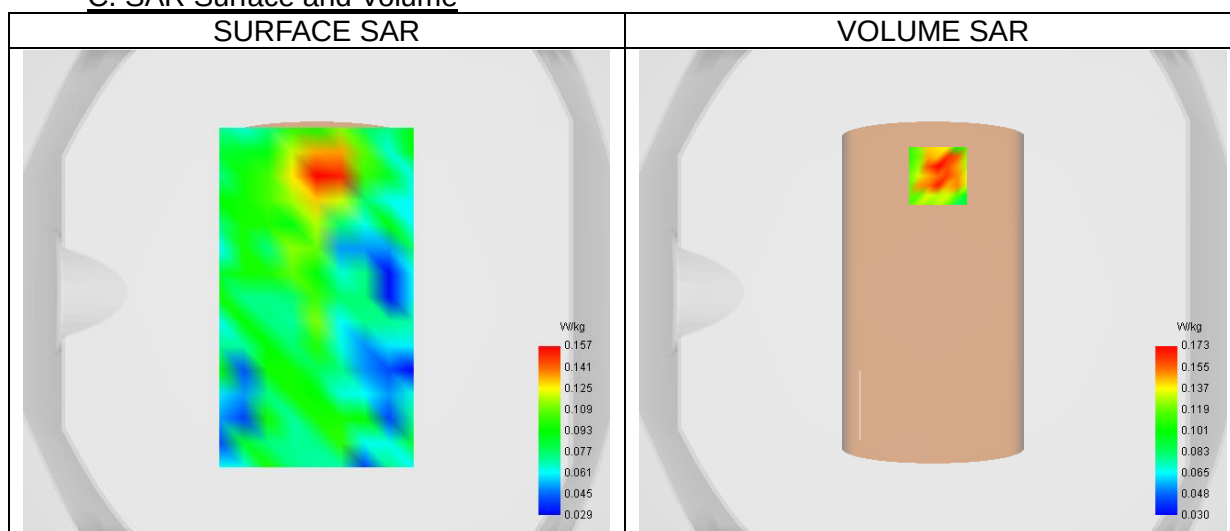
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.04
Area Scan	dx=10mm dy=10mm, Complete
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2.0mm,Complete
Phantom	Validation plane
Device Position	Body
Band	U-NII-3
Signal	IEEE 802.11 ac
Channels/Frequency	Middle (155)/ frequency 5775.00 Mhz

B. Permittivity

Middle TX Frequency (MHz)	5775.00
Relative permittivity (real part)	36.05
Relative permittivity (imaginary part)	16.63
Conductivity (S/m)	5.34

C. SAR Surface and Volume



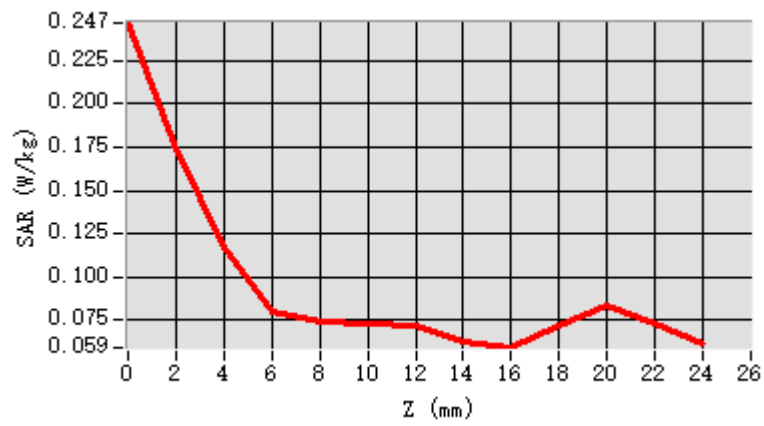
Maximum location: X=2.00, Y=48.00 ; SAR Peak: 0.35 W/kg

D. SAR 1g & 10g

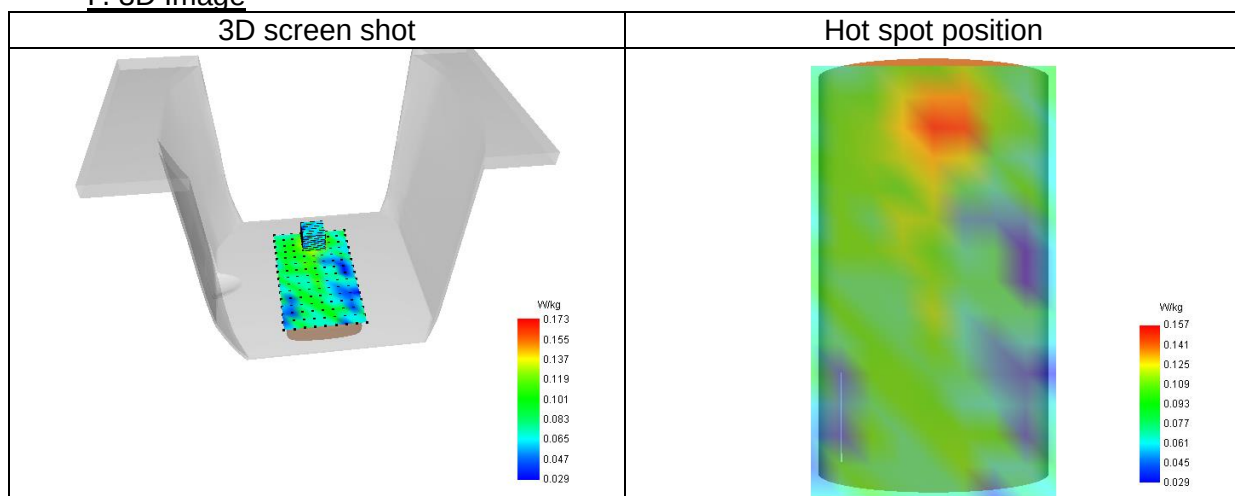
SAR 10g (W/Kg)	0.064
SAR 1g (W/Kg)	0.119
Variation (%)	-0.79
Horizontal validation criteria: minimum distance (mm)	17.89
Vertical validation criteria: SAR ratio M2/M1 (%)	77.90

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.0	12.0	14.0	16.0	18.0	20.0	22.0
SAR (W/Kg)	0.247	0.173	0.117	0.079	0.074	0.073	0.072	0.063	0.059	0.072	0.083	0.073



F. 3D Image



15# SAR Measurement at ISM (Cheek, Left)

Date of measurement: 21/7/2026

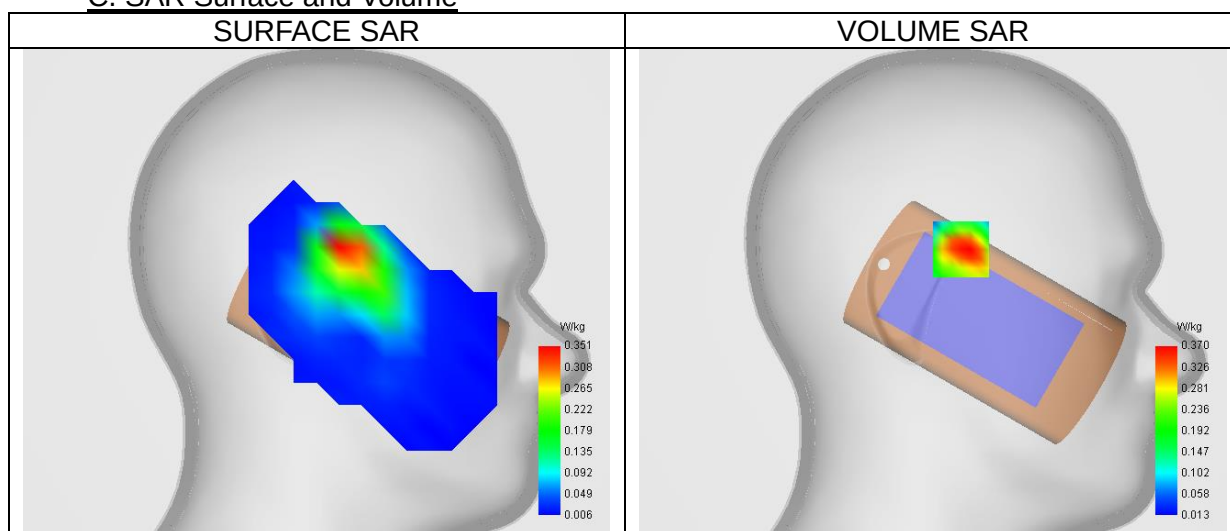
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.85
Area Scan	dx=12mm dy=12mm, Complete
Zoom Scan	7x7x7,dx=5mm dy=5mm dz=5.0mm,Complete
Phantom	Left head
Device Position	Cheek
Band	ISM
Signal	IEEE 802.11 b
Channels/Frequency	Middle (1)/ frequency 2412.00 Mhz

B. Permittivity

Middle TX Frequency (MHz)	2412.00
Relative permittivity (real part)	40.36
Relative permittivity (imaginary part)	13.29
Conductivity (S/m)	1.78

C. SAR Surface and Volume



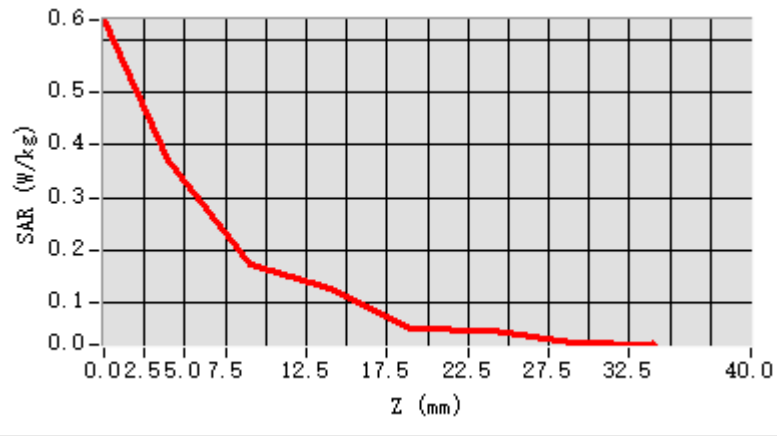
Maximum location: X=-15.00, Y=23.00 ; SAR Peak: 0.59 W/kg

D. SAR 1g & 10g

SAR 10g (W/Kg)	0.174
SAR 1g (W/Kg)	0.342
Variation (%)	2.22
Horizontal validation criteria: minimum distance (mm)	11.18
Vertical validation criteria: SAR ratio M2/M1 (%)	59.51

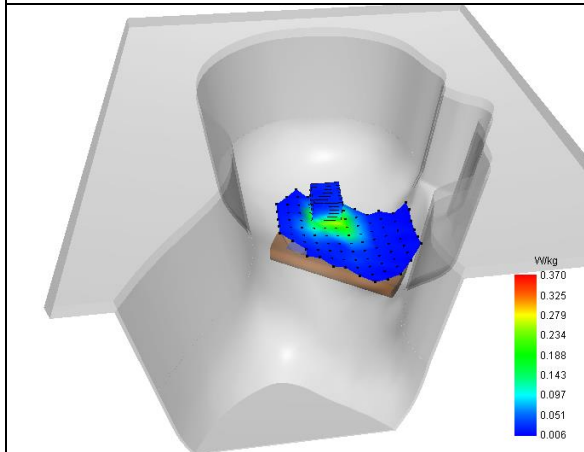
E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.637	0.370	0.175	0.129	0.053	0.049	0.027

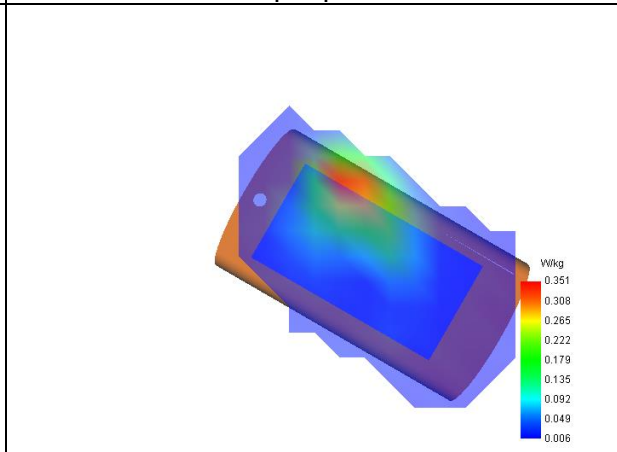


F. 3D Image

3D screen shot



Hot spot position



16# SAR Measurement at ISM (Body, Validation Plane)

Date of measurement: 21/7/2026

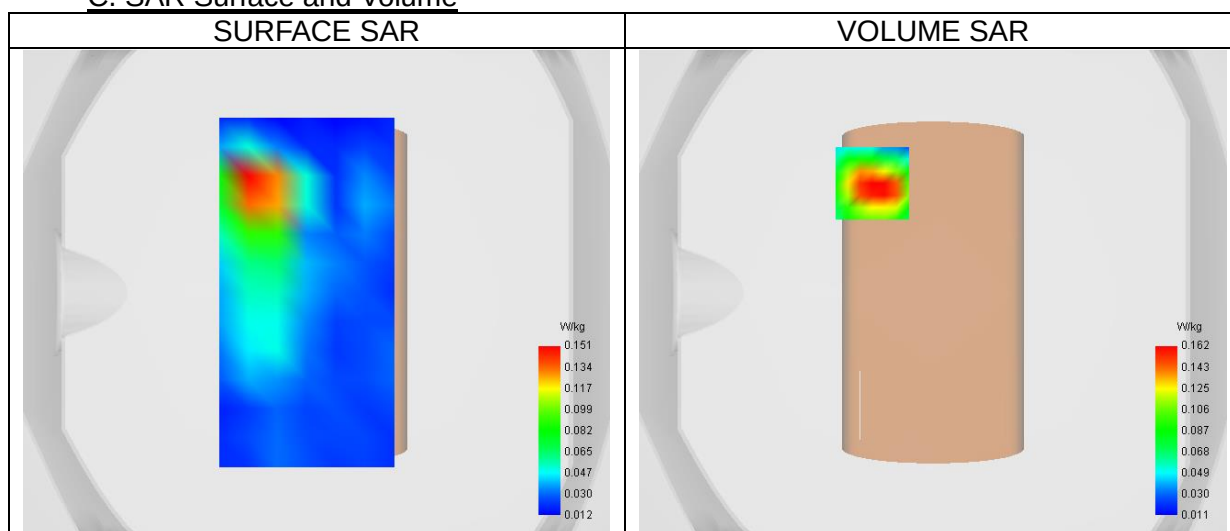
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.85
Area Scan	dx=12mm dy=12mm, Complete
Zoom Scan	7x7x7,dx=5mm dy=5mm dz=5.0mm,Complete
Phantom	Validation plane
Device Position	Body
Band	ISM
Signal	IEEE 802.11 b
Channels/Frequency	Middle (1)/ frequency 2412.00 Mhz

B. Permittivity

Middle TX Frequency (MHz)	2412.00
Relative permittivity (real part)	40.36
Relative permittivity (imaginary part)	13.29
Conductivity (S/m)	1.78

C. SAR Surface and Volume



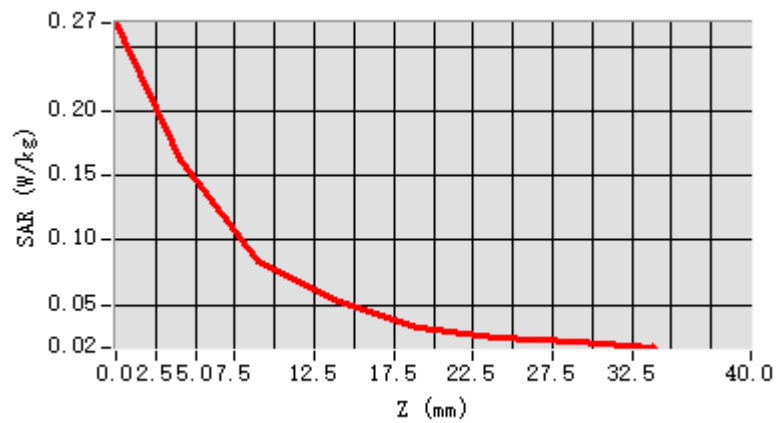
Maximum location: X=-25.00, Y=45.00 ; SAR Peak: 0.27 W/kg

D. SAR 1g & 10g

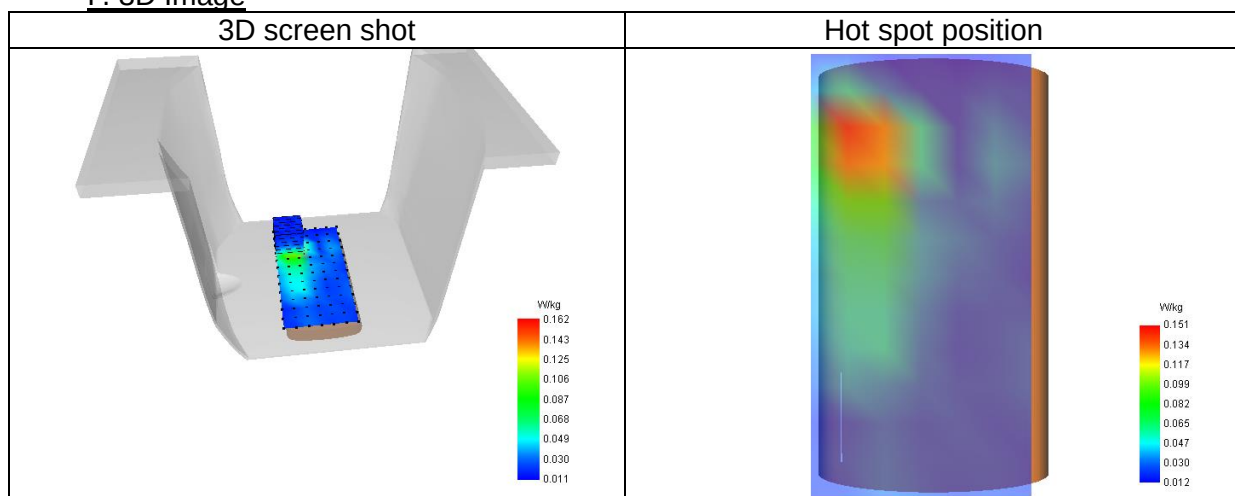
SAR 10g (W/Kg)	0.078
SAR 1g (W/Kg)	0.154
Variation (%)	2.18
Horizontal validation criteria: minimum distance (mm)	11.18
Vertical validation criteria: SAR ratio M2/M1 (%)	56.26

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.268	0.162	0.084	0.052	0.032	0.025	0.021



F. 3D Image



17# SAR Measurement at LTE band 2 (Cheek, Right)

Date of measurement: 15/7/2026

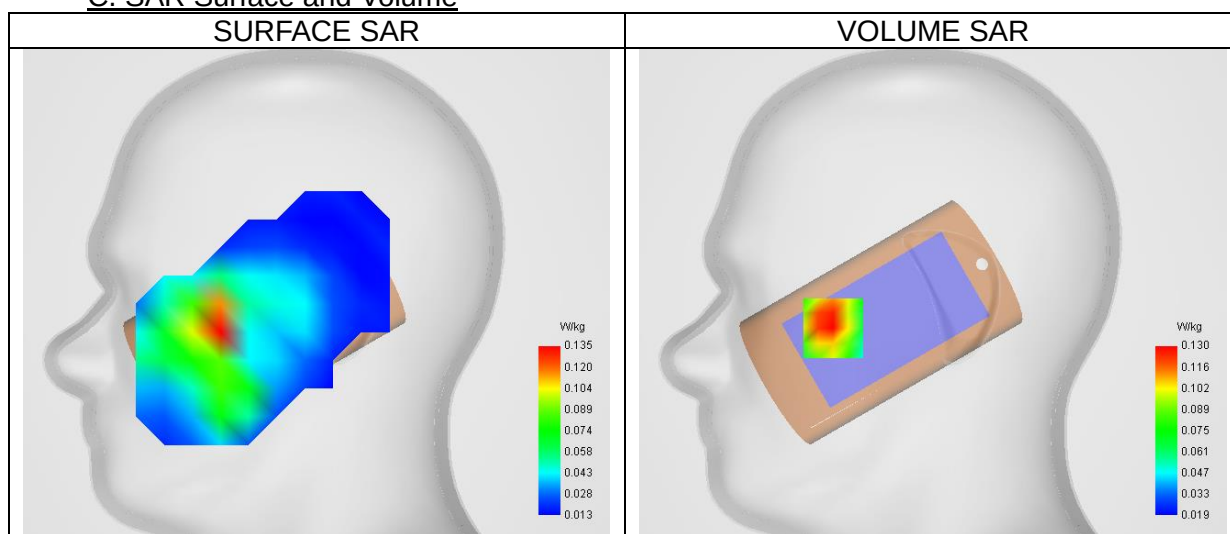
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.63
Area Scan	dx=15mm dy=15mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Right head
Device Position	Cheek
Band	LTE band 2
Signal	LTE FDD
Channel Center [EARFCN] / Channel Center [MHz]	Middle (18900)/ frequency 1880.00 Mhz
Cell Bandwidth	20 Mhz
Modulation	SC-OFDM - QPSK
Middle TX Frequency (MHz)	1880.00

B. Permittivity

Middle TX Frequency (MHz)	1880.00
Relative permittivity (real part)	39.21
Relative permittivity (imaginary part)	13.92
Conductivity (S/m)	1.45

C. SAR Surface and Volume



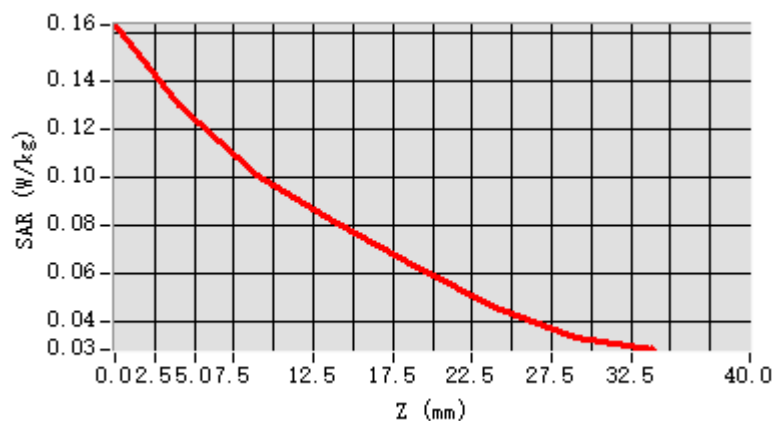
Maximum location: X=-53.00, Y=-19.00 ; SAR Peak: 0.17 W/kg

D. SAR 1g & 10g

SAR 10g (W/Kg)	0.089
SAR 1g (W/Kg)	0.130
Variation (%)	2.89
Horizontal validation criteria: minimum distance (mm)	16.00
Vertical validation criteria: SAR ratio M2/M1 (%)	77.80

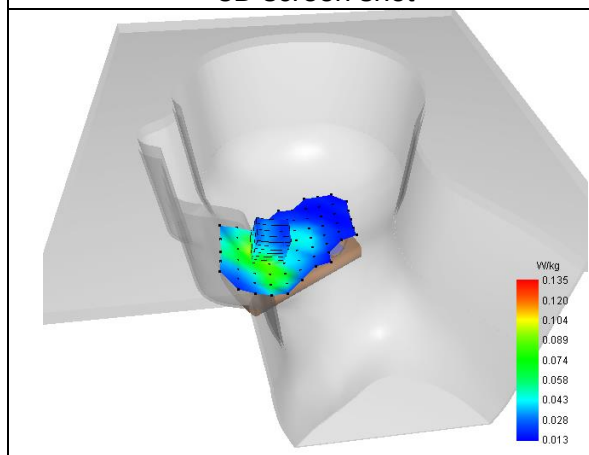
E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.163	0.130	0.101	0.081	0.063	0.046	0.034

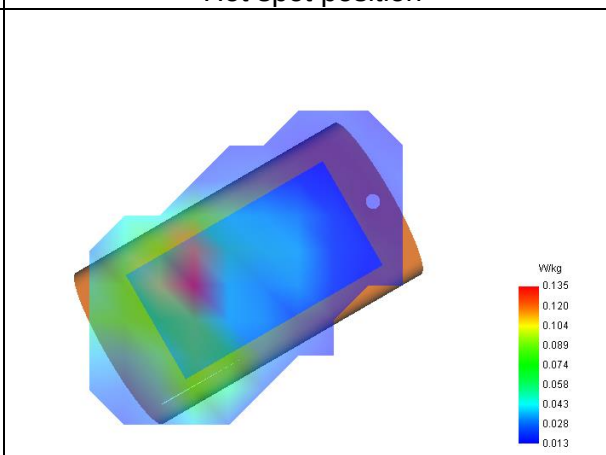


F. 3D Image

3D screen shot



Hot spot position



18# SAR Measurement at LTE band 2 (Body, Validation Plane)

Date of measurement: 15/7/2026

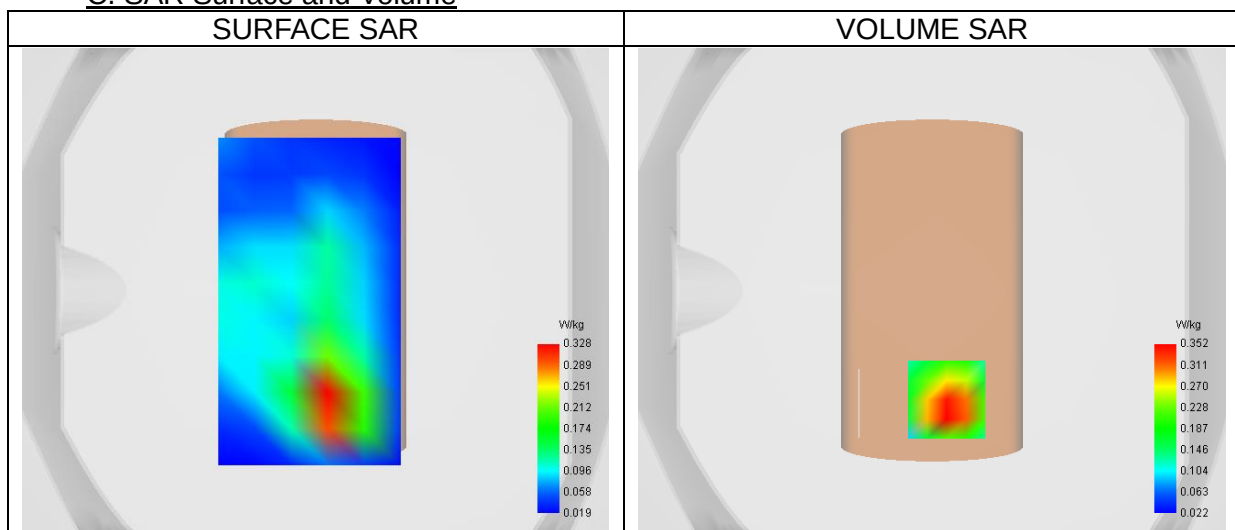
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.63
Area Scan	dx=15mm dy=15mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Validation plane
Device Position	Body
Band	LTE band 2
Signal	LTE FDD
Channel Center [EARFCN] / Channel Center [MHz]	Middle (18900)/ frequency 1880.00 Mhz
Cell Bandwidth	20 Mhz
Modulation	SC-OFDM - QPSK
Middle TX Frequency (MHz)	1880.00

B. Permittivity

Middle TX Frequency (MHz)	1880.00
Relative permittivity (real part)	39.21
Relative permittivity (imaginary part)	13.92
Conductivity (S/m)	1.45

C. SAR Surface and Volume



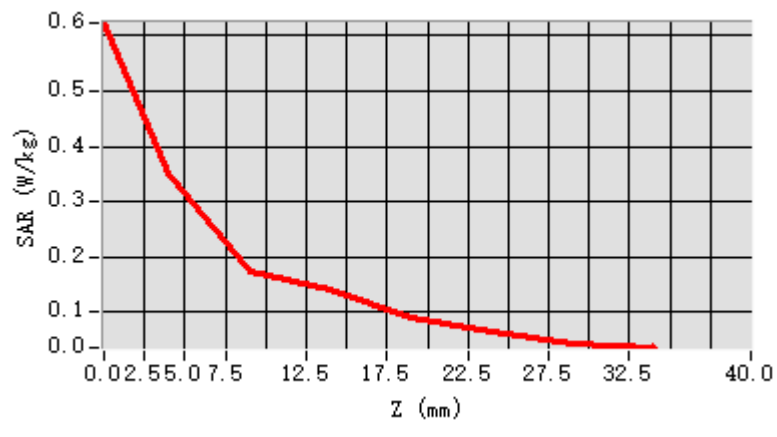
Maximum location: X=6.00, Y=-45.00 ; SAR Peak: 0.57 W/kg

D. SAR 1g & 10g

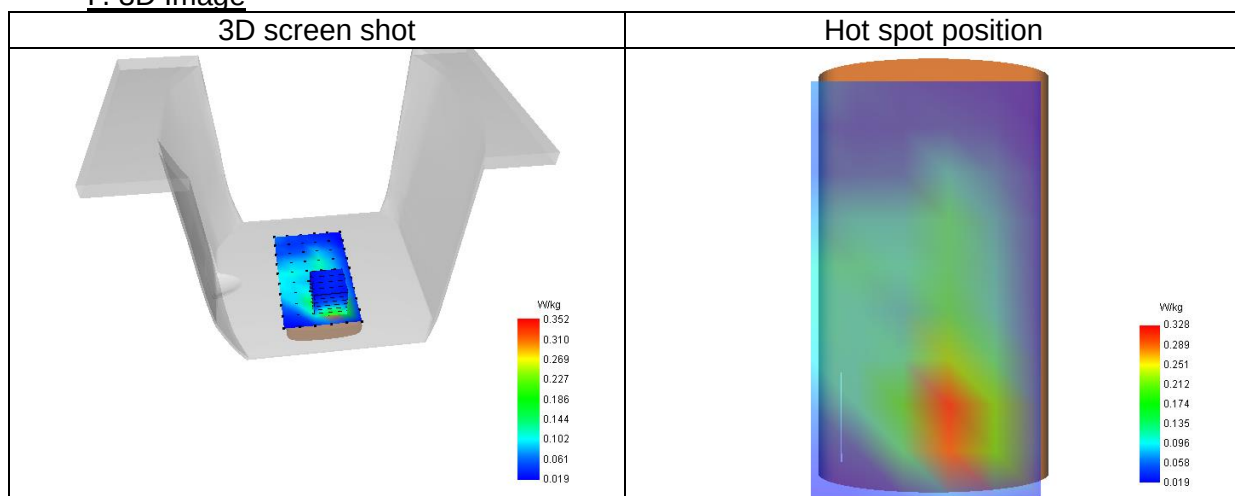
SAR 10g (W/Kg)	0.197
SAR 1g (W/Kg)	0.360
Variation (%)	-1.31
Horizontal validation criteria: minimum distance (mm)	11.31
Vertical validation criteria: SAR ratio M2/M1 (%)	61.37

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.623	0.352	0.175	0.140	0.090	0.063	0.044



F. 3D Image



19# SAR Measurement at LTE band 4 (Cheek, Right)

Date of measurement: 8/7/2026

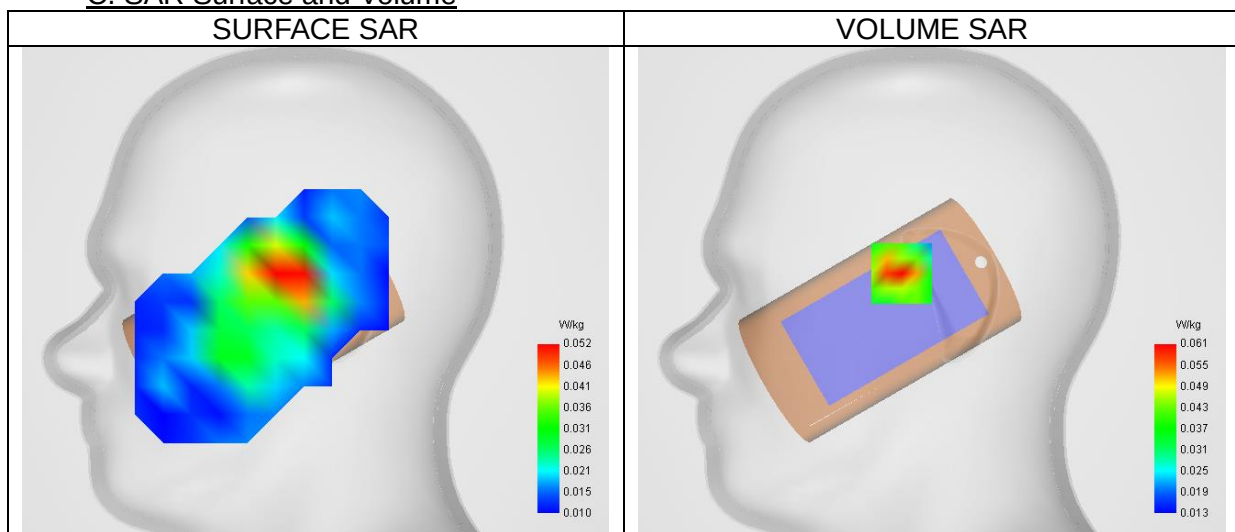
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.45
Area Scan	dx=15mm dy=15mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Right head
Device Position	Cheek
Band	LTE band 4
Signal	LTE FDD
Channel Center [EARFCN] / Channel Center [MHz]	Middle (20175)/ frequency 1732.50 Mhz
Cell Bandwidth	20 Mhz
Modulation	SC-OFDM - QPSK
Middle TX Frequency (MHz)	1732.50

B. Permittivity

Middle TX Frequency (MHz)	1732.50
Relative permittivity (real part)	40.24
Relative permittivity (imaginary part)	13.81
Conductivity (S/m)	1.33

C. SAR Surface and Volume



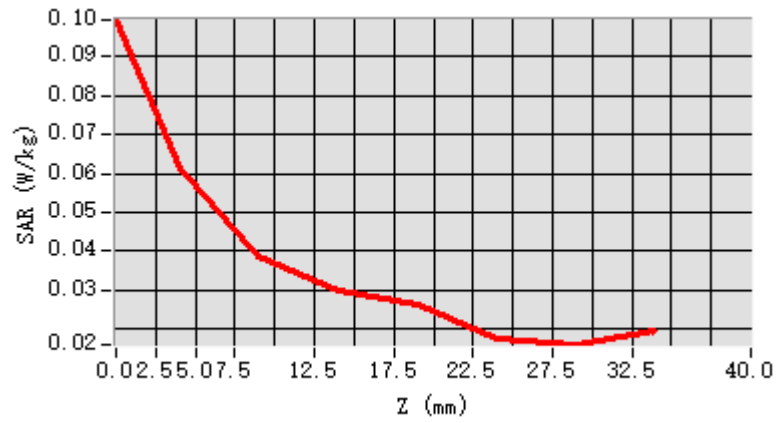
Maximum location: X=-16.00, Y=9.00 ; SAR Peak: 0.10 W/kg

D. SAR 1g & 10g

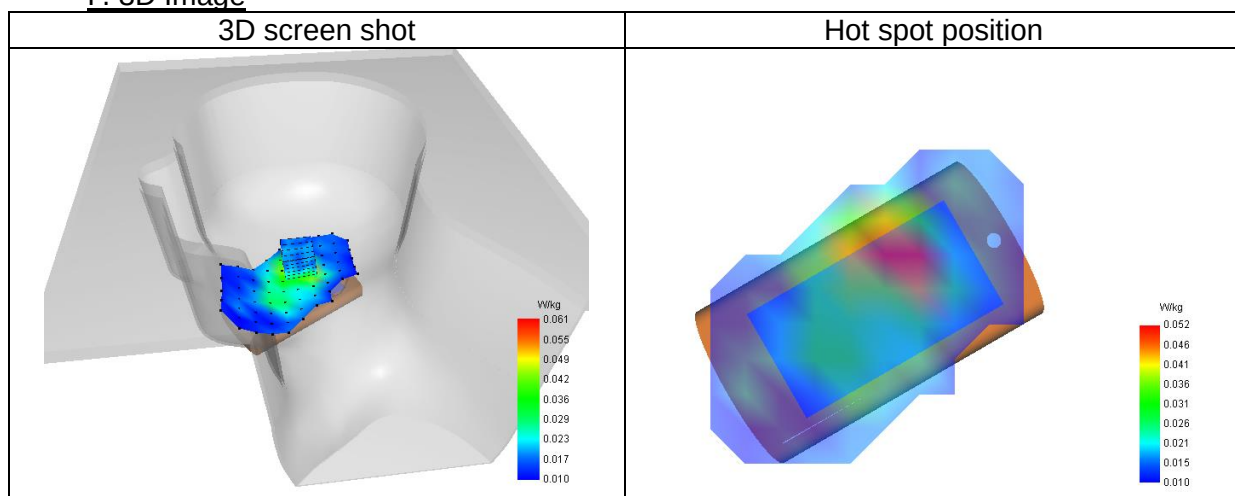
SAR 10g (W/Kg)	0.036
SAR 1g (W/Kg)	0.059
Variation (%)	-3.27
Horizontal validation criteria: minimum distance (mm)	17.89
Vertical validation criteria: SAR ratio M2/M1 (%)	62.83

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.099	0.061	0.039	0.030	0.026	0.017	0.016



F. 3D Image



20# SAR Measurement at LTE band 4 (Body, Validation Plane)

Date of measurement: 8/7/2026

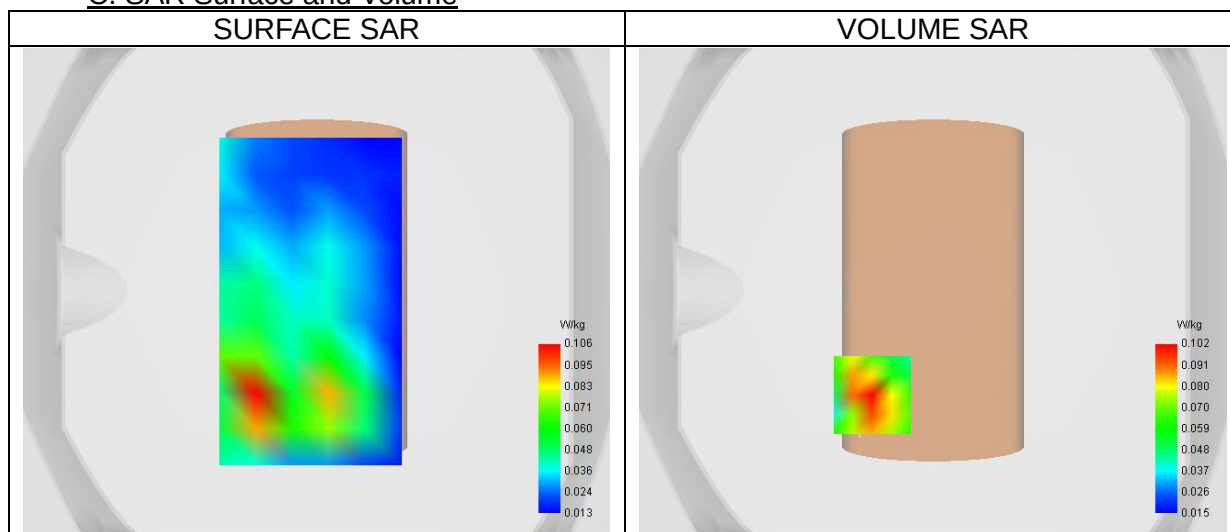
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.45
Area Scan	dx=15mm dy=15mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Validation plane
Device Position	Body
Band	LTE band 4
Signal	LTE FDD
Channel Center [EARFCN] / Channel Center [MHz]	Middle (20175)/ frequency 1732.50 Mhz
Cell Bandwidth	20 Mhz
Modulation	SC-OFDM - QPSK
Middle TX Frequency (MHz)	1732.50

B. Permittivity

Middle TX Frequency (MHz)	1732.50
Relative permittivity (real part)	40.24
Relative permittivity (imaginary part)	13.81
Conductivity (S/m)	1.33

C. SAR Surface and Volume



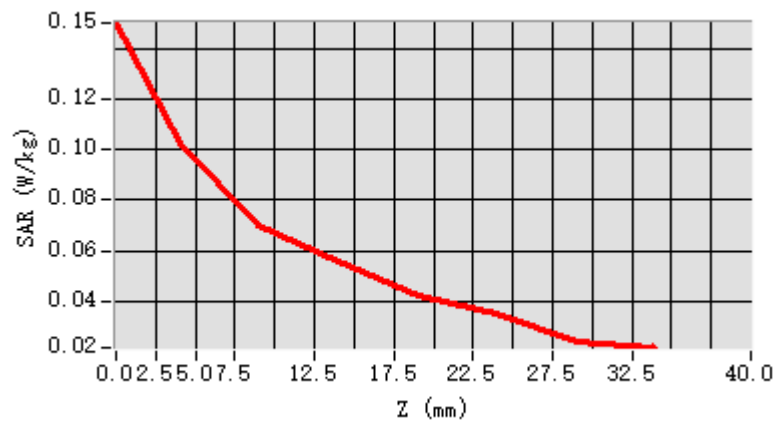
Maximum location: X=-25.00, Y=-43.00 ; SAR Peak: 0.15 W/kg

D. SAR 1g & 10g

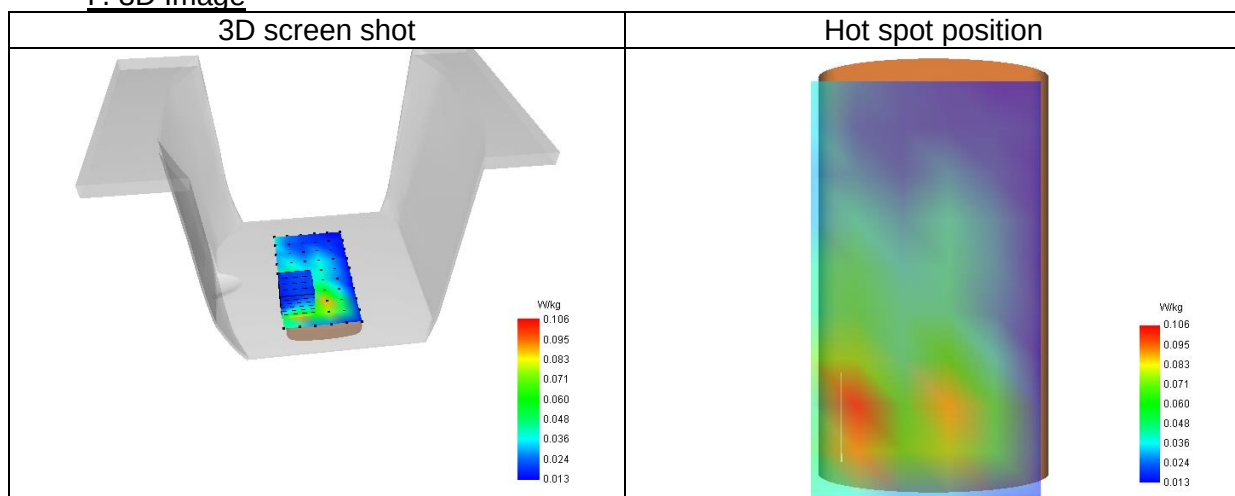
SAR 10g (W/Kg)	0.062
SAR 1g (W/Kg)	0.098
Variation (%)	-4.36
Horizontal validation criteria: minimum distance (mm)	16.00
Vertical validation criteria: SAR ratio M2/M1 (%)	68.20

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.150	0.102	0.070	0.056	0.042	0.035	0.024



F. 3D Image



21# SAR Measurement at LTE band 5 (Cheek, Right)

Date of measurement: 14/7/2026

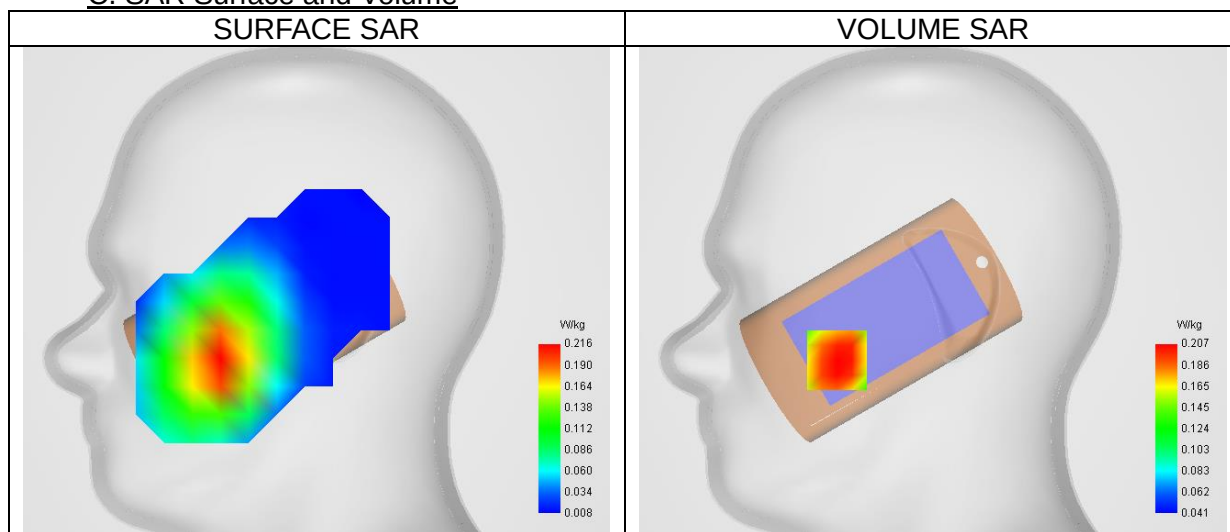
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.32
Area Scan	dx=15mm dy=15mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Right head
Device Position	Cheek
Band	LTE band 5
Signal	LTE FDD
Channel Center [EARFCN] / Channel Center [MHz]	Middle (20525)/ frequency 836.50 Mhz
Cell Bandwidth	10 Mhz
Modulation	SC-OFDM - QPSK
Middle TX Frequency (MHz)	836.50

B. Permittivity

Middle TX Frequency (MHz)	836.50
Relative permittivity (real part)	41.94
Relative permittivity (imaginary part)	20.10
Conductivity (S/m)	0.93

C. SAR Surface and Volume



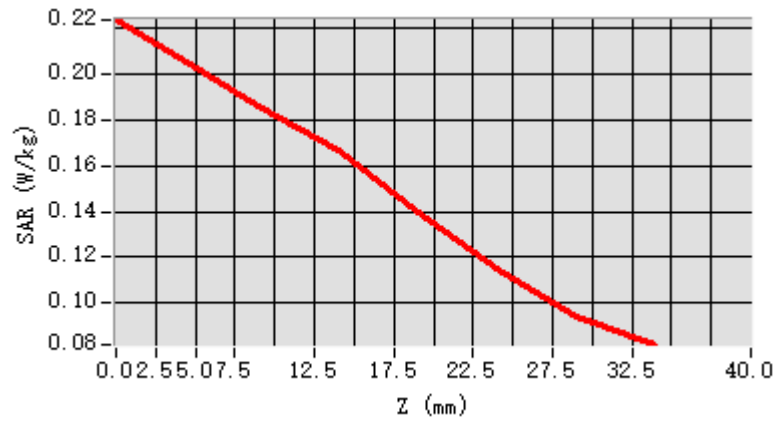
Maximum location: X=-51.00, Y=-37.00 ; SAR Peak: 0.26 W/kg

D. SAR 1g & 10g

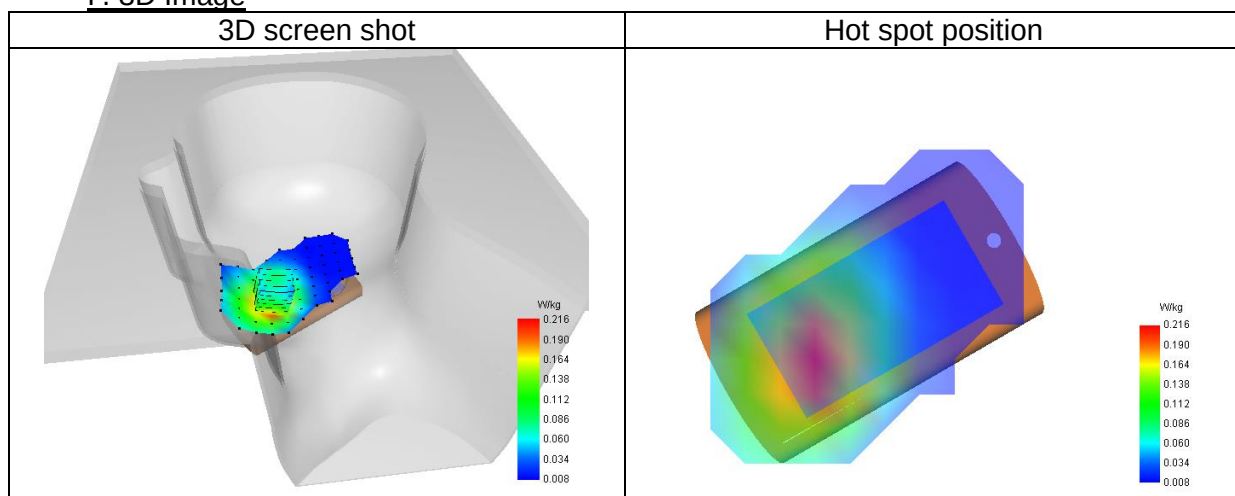
SAR 10g (W/Kg)	0.168
SAR 1g (W/Kg)	0.211
Variation (%)	2.47
Horizontal validation criteria: minimum distance (mm)	0.00
Vertical validation criteria: SAR ratio M2/M1 (%)	0.00

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.223	0.207	0.185	0.166	0.139	0.115	0.095



F. 3D Image



22# SAR Measurement at LTE band 5 (Body, Validation Plane)

Date of measurement: 14/7/2026

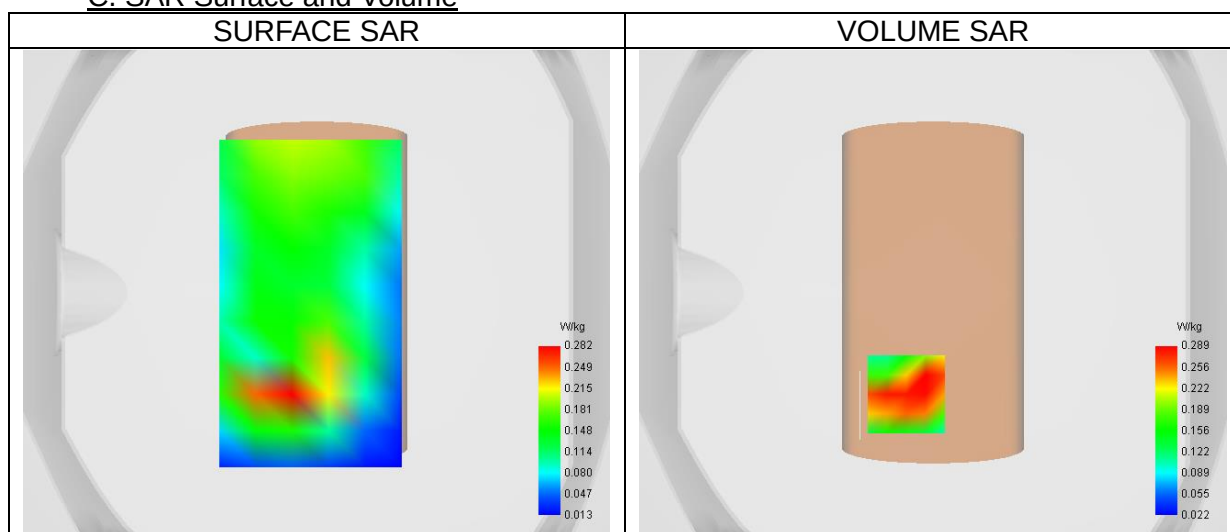
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.32
Area Scan	dx=15mm dy=15mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Validation plane
Device Position	Body
Band	LTE band 5
Signal	LTE FDD
Channel Center [EARFCN] / Channel Center [MHz]	Middle (20525)/ frequency 836.50 Mhz
Cell Bandwidth	10 Mhz
Modulation	SC-OFDM - QPSK
Middle TX Frequency (MHz)	836.50

B. Permittivity

Middle TX Frequency (MHz)	836.50
Relative permittivity (real part)	41.94
Relative permittivity (imaginary part)	20.10
Conductivity (S/m)	0.93

C. SAR Surface and Volume



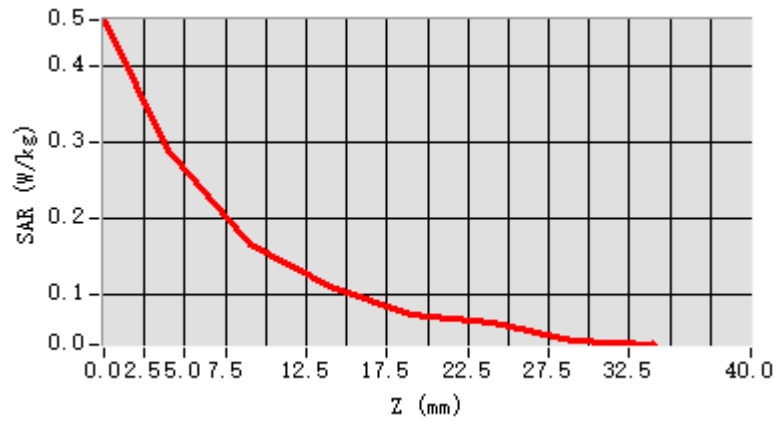
Maximum location: X=-11.00, Y=-42.00 ; SAR Peak: 0.51 W/kg

D. SAR 1g & 10g

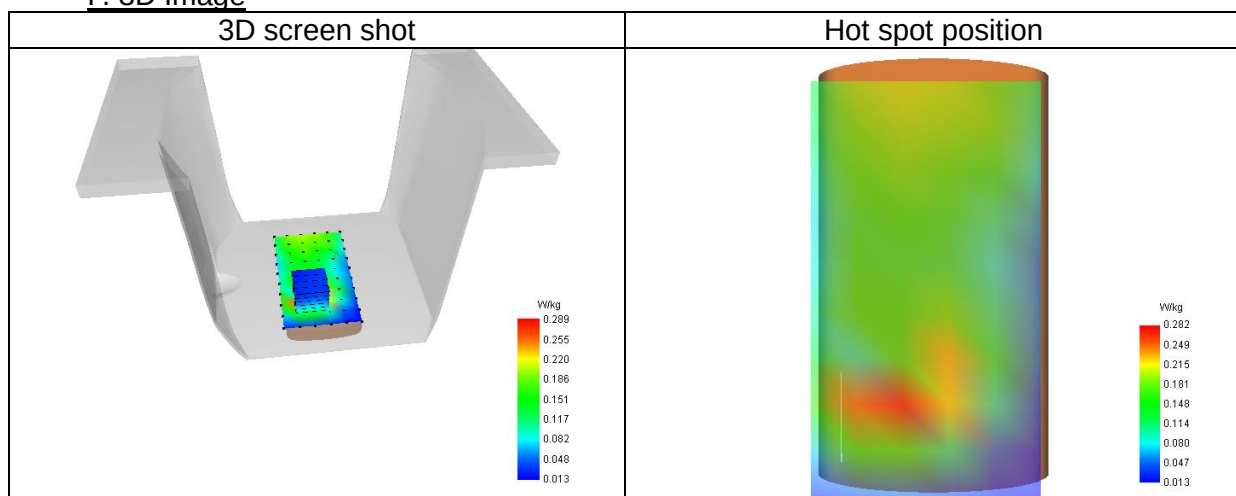
SAR 10g (W/Kg)	0.160
SAR 1g (W/Kg)	0.293
Variation (%)	1.95
Horizontal validation criteria: minimum distance (mm)	17.89
Vertical validation criteria: SAR ratio M2/M1 (%)	61.93

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.460	0.289	0.166	0.111	0.073	0.062	0.040



F. 3D Image



23# SAR Measurement at LTE band 13 (Cheek, Right)

Date of measurement: 7/7/2026

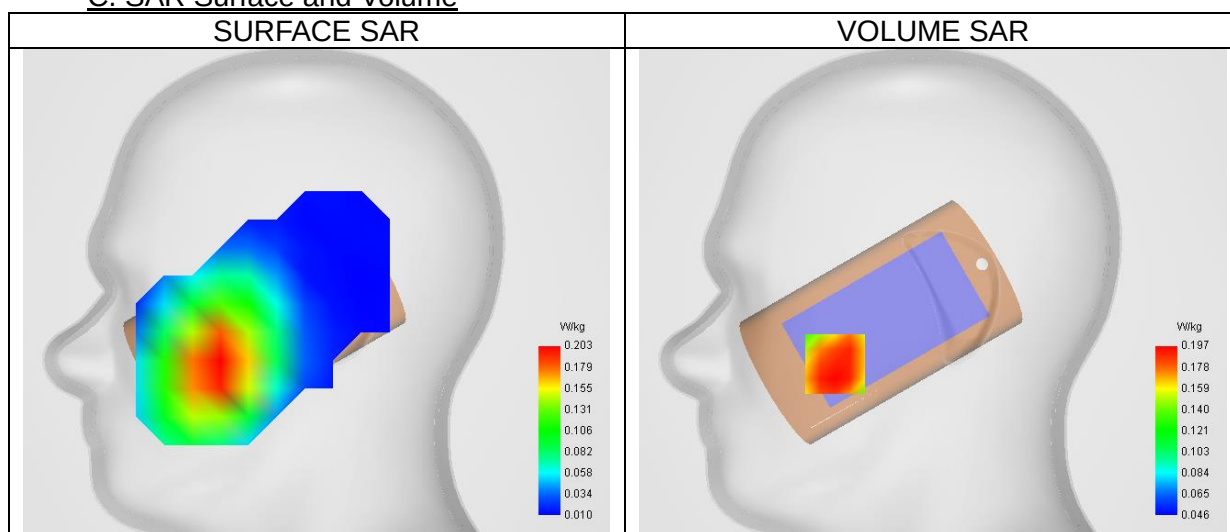
A. Experimental conditions.

Probe	3423-EPGO-426
ConvF	2.37
Area Scan	dx=15mm dy=15mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Right head
Device Position	Cheek
Band	LTE band 13
Signal	LTE FDD
Channel Center [EARFCN] / Channel Center [MHz]	Middle (23230)/ frequency 782.00 Mhz
Cell Bandwidth	10 Mhz
Modulation	SC-OFDM - QPSK
Middle TX Frequency (MHz)	782.00

B. Permittivity

Middle TX Frequency (MHz)	782.00
Relative permittivity (real part)	40.18
Relative permittivity (imaginary part)	20.87
Conductivity (S/m)	0.91

C. SAR Surface and Volume



Maximum location: X=-52.00, Y=-38.00 ; SAR Peak: 0.24 W/kg

D. SAR 1g & 10g

SAR 10g (W/Kg)	0.161
SAR 1g (W/Kg)	0.199
Variation (%)	2.62
Horizontal validation criteria: minimum distance (mm)	0.00
Vertical validation criteria: SAR ratio M2/M1 (%)	0.00

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.240	0.197	0.163	0.153	0.137	0.108	0.099