

Cheek										
Right Tilt 15 Degree	9400/1880	RMC12.2K	0.141	0.090	1.99	23.17	23.50	0.152	2025/3/27	

Test Position of Hotspot with 5mm	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
			1g	10g						
Front Side	9400/1880	RMC12.2K	0.330	0.182	-1.97	23.17	23.50	0.356	2025/3/27	
Back Side	9400/1880	RMC12.2K	0.535	0.301	-0.62	23.17	23.50	0.577	2025/3/27	6#
Left Side	9400/1880	RMC12.2K	0.174	0.097	0.36	23.17	23.50	0.188	2025/3/27	
Right Side	9400/1880	RMC12.2K	0.165	0.089	-1.89	23.17	23.50	0.178	2025/3/27	
Bottom Side	9400/1880	RMC12.2K	0.270	0.152	2.55	23.17	23.50	0.291	2025/3/27	

< WCDMA Band 4 >

Test Position	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
			1g	10g						
Left Cheek	1413/1732.6	RMC12.2K	0.340	0.209	-0.29	23.29	23.50	0.357	2025/3/24	7#
Left Tilt 15 Degree	1413/1732.6	RMC12.2K	0.189	0.113	-0.45	23.29	23.50	0.198	2025/3/24	
Right Cheek	1413/1732.6	RMC12.2K	0.301	0.178	-1.53	23.29	23.50	0.316	2025/3/24	
Right Tilt 15 Degree	1413/1732.6	RMC12.2K	0.155	0.091	-1.06	23.29	23.50	0.163	2025/3/24	

Test Position	Test channel	Test Mode	SAR Value (W/kg)	Power Drift	Conducted power	Tune-up power	Scaled SAR	Date	Plot
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of Hotspot with 5mm	/Freq.		1g	10g	(±5%)	(dBm)	(dBm)	1g (W/Kg)		
Front Side	1413/1732.6	RMC12.2K	0.324	0.186	-0.03	23.29	23.50	0.340	2025/3/24	
Back Side	1413/1732.6	RMC12.2K	0.515	0.298	2.92	23.29	23.50	0.541	2025/3/24	8#
Left Side	1413/1732.6	RMC12.2K	0.168	0.095	-3.64	23.29	23.50	0.176	2025/3/24	
Right Side	1413/1732.6	RMC12.2K	0.162	0.092	3.92	23.29	23.50	0.170	2025/3/24	
Bottom Side	1413/1732.6	RMC12.2K	0.260	0.150	3.83	23.29	23.50	0.273	2025/3/24	

< WCDMA Band 5>

Test Position	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
			1g	10g						
Left Cheek	4182/836.4	RMC12.2K	0.215	0.137	0.70	23.78	24.00	0.226	2025/3/20	9#
Left Tilt 15 Degree	4182/836.4	RMC12.2K	0.120	0.076	-2.20	23.78	24.00	0.126	2025/3/20	
Right Cheek	4182/836.4	RMC12.2K	0.192	0.122	-0.65	23.78	24.00	0.202	2025/3/20	
Right Tilt 15 Degree	4182/836.4	RMC12.2K	0.096	0.060	2.59	23.78	24.00	0.101	2025/3/20	

Test Position of Hotspot with 5mm	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
			1g	10g						
Front Side	4182/836.4	RMC12.2K	0.180	0.104	0.21	23.78	24.00	0.189	2025/3/20	
Back	4182/836.4	RMC12.2K	0.298	0.182	-0.72	23.78	24.00	0.313	2025/3/20	10#

with 5mm										
1RB										
Front Side	18900/1880	20M QPSK(1,49)	0.294	0.174	-3.52	23.05	23.50	0.326	2025/3/27	
Back Side	18900/1880	20M QPSK(1,49)	0.469	0.283	-4.62	23.05	23.50	0.520	2025/3/27	18#
Left Side	18900/1880	20M QPSK(1,49)	0.147	0.085	0.17	23.05	23.50	0.163	2025/3/27	
Right Side	18900/1880	20M QPSK(1,49)	0.141	0.082	-1.97	23.05	23.50	0.156	2025/3/27	
Bottom Side	18900/1880	20M QPSK(1,49)	0.235	0.136	-0.07	23.05	23.50	0.261	2025/3/27	
50%RB										
Front Side	18900/1880	20M QPSK(50,49)	0.172	0.089	-4.13	21.98	22.00	0.173	2025/3/27	
Back Side	18900/1880	20M QPSK(50,49)	0.236	0.142	4.53	21.98	22.00	0.237	2025/3/27	
Left Side	18900/1880	20M QPSK(50,49)	0.078	0.049	0.24	21.98	22.00	0.078	2025/3/27	
Right Side	18900/1880	20M QPSK(50,49)	0.081	0.048	4.92	21.98	22.00	0.081	2025/3/27	
Bottom Side	18900/1880	20M QPSK(50,49)	0.128	0.070	0.92	21.98	22.00	0.129	2025/3/27	

< LTE Band 4>

Test Position	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
			1g	10g						
1RB										
Left Cheek	20175/1732.5	20M QPSK(1,49)	0.297	0.197	4.86	23.04	23.50	0.330	2025/3/24	19#
Left Tilt 15 Degree	20175/1732.5	20M QPSK(1,49)	0.159	0.102	-1.05	23.04	23.50	0.177	2025/3/24	
Right Cheek	20175/1732.5	20M QPSK(1,49)	0.254	0.165	0.11	23.04	23.50	0.282	2025/3/24	
Right Tilt 15 Degree	20175/1732.5	20M QPSK(1,49)	0.128	0.083	-0.82	23.04	23.50	0.142	2025/3/24	

50%RB										
Left Cheek	20175/1732.5	20M QPSK(50,49)	0.171	0.106	3.86	21.91	22.00	0.175	2025/3/24	
Left Tilt 15 Degree	20175/1732.5	20M QPSK(50,49)	0.084	0.057	3.31	21.91	22.00	0.086	2025/3/24	
Right Cheek	20175/1732.5	20M QPSK(50,49)	0.151	0.089	-0.23	21.91	22.00	0.154	2025/3/24	
Right Tilt 15 Degree	20175/1732.5	20M QPSK(50,49)	0.067	0.046	-0.81	21.91	22.00	0.068	2025/3/24	

Test Position of Hotspot with 5mm	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
			1g	10g						
1RB										
Front Side	20175/1732.5	20M QPSK(1,49)	0.312	0.171	3.27	23.04	23.50	0.347	2025/3/24	
Back Side	20175/1732.5	20M QPSK(1,49)	0.507	0.289	4.97	23.04	23.50	0.564	2025/3/24	20#
Left Side	20175/1732.5	20M QPSK(1,49)	0.156	0.088	-2.90	23.04	23.50	0.173	2025/3/24	
Right Side	20175/1732.5	20M QPSK(1,49)	0.156	0.084	-3.54	23.04	23.50	0.173	2025/3/24	
Bottom Side	20175/1732.5	20M QPSK(1,49)	0.255	0.142	0.16	23.04	23.50	0.283	2025/3/24	
50%RB										
Front Side	20175/1732.5	20M QPSK(50,49)	0.167	0.090	-0.96	21.91	22.00	0.170	2025/3/24	
Back Side	20175/1732.5	20M QPSK(50,49)	0.265	0.161	0.09	21.91	22.00	0.271	2025/3/24	
Left Side	20175/1732.5	20M QPSK(50,49)	0.083	0.049	-1.62	21.91	22.00	0.085	2025/3/24	
Right Side	20175/1732.5	20M QPSK(50,49)	0.090	0.046	4.07	21.91	22.00	0.092	2025/3/24	
Bottom Side	20175/1732.5	20M QPSK(50,49)	0.146	0.080	-3.01	21.91	22.00	0.149	2025/3/24	

< LTE Band 5>

Test Position	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
			1g	10g						
1RB										
Left Cheek	20525/836.5	10M QPSK(1,49)	0.215	0.132	-3.16	23.44	24.00	0.245	2025/3/20	21#
Left Tilt 15 Degree	20525/836.5	10M QPSK(1,49)	0.113	0.068	2.76	23.44	24.00	0.129	2025/3/20	
Right Cheek	20525/836.5	10M QPSK(1,49)	0.187	0.113	3.44	23.44	24.00	0.213	2025/3/20	
Right Tilt 15 Degree	20525/836.5	10M QPSK(1,49)	0.086	0.052	2.37	23.44	24.00	0.098	2025/3/20	
50%RB										
Left Cheek	20525/836.5	10M QPSK(25,0)	0.109	0.071	3.71	22.46	22.50	0.110	2025/3/20	
Left Tilt 15 Degree	20525/836.5	10M QPSK(25,0)	0.065	0.034	-4.96	22.46	22.50	0.066	2025/3/20	
Right Cheek	20525/836.5	10M QPSK(25,0)	0.105	0.059	-0.03	22.46	22.50	0.106	2025/3/20	
Right Tilt 15 Degree	20525/836.5	10M QPSK(25,0)	0.047	0.026	-3.22	22.46	22.50	0.047	2025/3/20	

Test Position of Hotspot with 5mm	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
			1g	10g						
1RB										
Front Side	20525/836.5	10M QPSK(1,49)	0.198	0.116	-0.21	23.44	24.00	0.225	2025/3/20	
Back Side	20525/836.5	10M QPSK(1,49)	0.309	0.189	2.90	23.44	24.00	0.352	2025/3/20	22#
Left	20525/836.5	10M QPSK(1,49)	0.104	0.062	1.74	23.44	24.00	0.118	2025/3/20	

Side										
Right Side	20525/836.5	10M QPSK(1,49)	0.105	0.064	-0.48	23.44	24.00	0.119	2025/3/20	
Bottom Side	20525/836.5	10M QPSK(1,49)	0.175	0.106	-0.51	23.44	24.00	0.199	2025/3/20	
50%RB										
Front Side	20525/836.5	10M QPSK(25,0)	0.113	0.060	2.36	22.46	22.50	0.114	2025/3/20	
Back Side	20525/836.5	10M QPSK(25,0)	0.177	0.104	0.92	22.46	22.50	0.179	2025/3/20	
Left Side	20525/836.5	10M QPSK(25,0)	0.055	0.035	-0.61	22.46	22.50	0.056	2025/3/20	
Right Side	20525/836.5	10M QPSK(25,0)	0.057	0.036	-1.11	22.46	22.50	0.058	2025/3/20	
Bottom Side	20525/836.5	10M QPSK(25,0)	0.096	0.055	3.75	22.46	22.50	0.097	2025/3/20	

< LTE Band 12>

Test Position	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
			1g	10g						
1RB										
Left Cheek	23095/707.5	10M QPSK(1,49)	0.207	0.137	-4.97	23.51	24.00	0.232	2025/3/17	23#
Left Tilt 15 Degree	23095/707.5	10M QPSK(1,49)	0.114	0.073	0.08	23.51	24.00	0.128	2025/3/17	
Right Cheek	23095/707.5	10M QPSK(1,49)	0.183	0.120	3.70	23.51	24.00	0.205	2025/3/17	
Right Tilt 15 Degree	23095/707.5	10M QPSK(1,49)	0.098	0.062	-2.16	23.51	24.00	0.110	2025/3/17	
50%RB										
Left Cheek	23095/707.5	10M QPSK(25,12)	0.120	0.077	3.83	22.42	22.50	0.122	2025/3/17	
Left Tilt 15 Degree	23095/707.5	10M QPSK(25,12)	0.068	0.041	-2.97	22.42	22.50	0.069	2025/3/17	
Right	23095/707.5	10M QPSK(25,12)	0.093	0.071	1.58	22.42	22.50	0.095	2025/3/17	

Cheek										
Right Tilt 15 Degree	23095/707.5	10M QPSK(25,12)	0.050	0.032	-0.38	22.42	22.50	0.051	2025/3/17	

Test Position of Hotspot with 5mm	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
			1g	10g						
1RB										
Front Side	23095/707.5	10M QPSK(1,49)	0.234	0.132	2.45	23.51	24.00	0.262	2025/3/17	
Back Side	23095/707.5	10M QPSK(1,49)	0.345	0.203	-2.69	23.51	24.00	0.386	2025/3/17	24#
Left Side	23095/707.5	10M QPSK(1,49)	0.105	0.059	2.47	23.51	24.00	0.118	2025/3/17	
Right Side	23095/707.5	10M QPSK(1,49)	0.108	0.063	2.37	23.51	24.00	0.121	2025/3/17	
Bottom Side	23095/707.5	10M QPSK(1,49)	0.180	0.102	2.76	23.51	24.00	0.201	2025/3/17	
50%RB										
Front Side	23095/707.5	10M QPSK(25,12)	0.130	0.072	0.31	22.42	22.50	0.132	2025/3/17	
Back Side	23095/707.5	10M QPSK(25,12)	0.200	0.110	2.71	22.42	22.50	0.204	2025/3/17	
Left Side	23095/707.5	10M QPSK(25,12)	0.060	0.032	-3.24	22.42	22.50	0.061	2025/3/17	
Right Side	23095/707.5	10M QPSK(25,12)	0.054	0.037	-0.50	22.42	22.50	0.055	2025/3/17	
Bottom Side	23095/707.5	10M QPSK(25,12)	0.106	0.058	0.67	22.42	22.50	0.108	2025/3/17	

< LTE Band 17>

Test Position	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
			1g	10g						
1RB										

Left Cheek	23790/710	10M QPSK(1,49)	0.195	0.131	-4.94	23.45	24.00	0.221	2025/3/17	25#
Left Tilt 15 Degree	23790/710	10M QPSK(1,49)	0.114	0.074	-2.20	23.45	24.00	0.129	2025/3/17	
Right Cheek	23790/710	10M QPSK(1,49)	0.182	0.120	3.72	23.45	24.00	0.207	2025/3/17	
Right Tilt 15 Degree	23790/710	10M QPSK(1,49)	0.090	0.060	-1.41	23.45	24.00	0.102	2025/3/17	
50%RB										
Left Cheek	23790/710	10M QPSK(25,0)	0.106	0.074	3.24	22.47	23.00	0.120	2025/3/17	
Left Tilt 15 Degree	23790/710	10M QPSK(25,0)	0.061	0.037	-1.36	22.47	23.00	0.069	2025/3/17	
Right Cheek	23790/710	10M QPSK(25,0)	0.095	0.063	4.13	22.47	23.00	0.107	2025/3/17	
Right Tilt 15 Degree	23790/710	10M QPSK(25,0)	0.049	0.030	-0.42	22.47	23.00	0.055	2025/3/17	

Test Position of Hotspot with 5mm	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
			1g	10g						
1RB										
Front Side	23790/710	10M QPSK(1,49)	0.222	0.119	-2.14	23.45	24.00	0.252	2025/3/17	
Back Side	23790/710	10M QPSK(1,49)	0.368	0.198	-0.39	23.45	24.00	0.418	2025/3/17	26#
Left Side	23790/710	10M QPSK(1,49)	0.123	0.064	0.61	23.45	24.00	0.140	2025/3/17	
Right Side	23790/710	10M QPSK(1,49)	0.120	0.064	-0.09	23.45	24.00	0.136	2025/3/17	
Bottom Side	23790/710	10M QPSK(1,49)	0.195	0.105	-2.70	23.45	24.00	0.221	2025/3/17	
50%RB										
Front	23790/710	10M	0.122	0.070	-1.73	22.47	23.00	0.138	2025/3/17	

Side		QPSK(25,0)								
Back Side	23790/710	10M QPSK(25,0)	0.191	0.117	2.18	22.47	23.00	0.216	2025/3/17	
Left Side	23790/710	10M QPSK(25,0)	0.065	0.032	-0.55	22.47	23.00	0.073	2025/3/17	
Right Side	23790/710	10M QPSK(25,0)	0.065	0.038	3.62	22.47	23.00	0.073	2025/3/17	
Bottom Side	23790/710	10M QPSK(25,0)	0.108	0.053	1.79	22.47	23.00	0.122	2025/3/17	

< LTE Band 41>

Test Position	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
			1g	10g						
1RB										
Left Cheek	40620/2593	20M QPSK(1,0)	0.498	0.326	1.77	22.52	23.00	0.556	2025/4/10	27#
Left Tilt 15 Degree	40620/2593	20M QPSK(1,0)	0.286	0.180	-0.40	22.52	23.00	0.319	2025/4/10	
Right Cheek	40620/2593	20M QPSK(1,0)	0.462	0.296	-3.38	22.52	23.00	0.516	2025/4/10	
Right Tilt 15 Degree	40620/2593	20M QPSK(1,0)	0.243	0.153	2.99	22.52	23.00	0.271	2025/4/10	
50%RB										
Left Cheek	40620/2593	20M QPSK(50,0)	0.290	0.190	2.01	21.54	22.00	0.322	2025/4/10	
Left Tilt 15 Degree	40620/2593	20M QPSK(50,0)	0.170	0.100	-4.03	21.54	22.00	0.189	2025/4/10	
Right Cheek	40620/2593	20M QPSK(50,0)	0.249	0.176	4.05	21.54	22.00	0.277	2025/4/10	
Right Tilt 15 Degree	40620/2593	20M QPSK(50,0)	0.123	0.090	3.80	21.54	22.00	0.137	2025/4/10	

Test Position	Test channel /Freq.	Test Mode	SAR Value (W/kg)	Power Drift	Conducted power	Tune-up power	Scaled SAR 1g (W/Kg)	Date	Plot
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of Hotspot with 5mm			1g	10g	(±5%)	(dBm)	(dBm)			
1RB										
Front Side	40620/2593	20M QPSK(1,0)	0.228	0.150	-3.13	22.52	23.00	0.255	2025/4/10	
Back Side	40620/2593	20M QPSK(1,0)	0.367	0.252	-4.17	22.52	23.00	0.410	2025/4/10	28#
Left Side	40620/2593	20M QPSK(1,0)	0.123	0.082	-3.29	22.52	23.00	0.137	2025/4/10	
Right Side	40620/2593	20M QPSK(1,0)	0.123	0.084	0.97	22.52	23.00	0.137	2025/4/10	
Bottom Side	40620/2593	20M QPSK(1,0)	0.200	0.130	-3.98	22.52	23.00	0.223	2025/4/10	
50%RB										
Front Side	40620/2593	20M QPSK(50,0)	0.120	0.077	-1.83	21.54	22.00	0.133	2025/4/10	
Back Side	40620/2593	20M QPSK(50,0)	0.204	0.151	0.32	21.54	22.00	0.227	2025/4/10	
Left Side	40620/2593	20M QPSK(50,0)	0.065	0.042	-0.52	21.54	22.00	0.072	2025/4/10	
Right Side	40620/2593	20M QPSK(50,0)	0.067	0.047	-1.05	21.54	22.00	0.074	2025/4/10	
Bottom Side	40620/2593	20M QPSK(50,0)	0.101	0.071	0.21	21.54	22.00	0.112	2025/4/10	

< LTE Band 66>

Test Position	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
			1g	10g						
1RB										
Left Cheek	132322/1745	20M QPSK(1,99)	0.342	0.206	-4.90	23.11	23.50	0.374	2025/3/24	29#
Left Tilt 15 Degree	132322/1745	20M QPSK(1,99)	0.180	0.105	1.48	23.11	23.50	0.197	2025/3/24	
Right Cheek	132322/1745	20M QPSK(1,99)	0.293	0.171	0.81	23.11	23.50	0.321	2025/3/24	

Right Tilt 15 Degree	132322/1745	20M QPSK(1,99)	0.143	0.085	-3.89	23.11	23.50	0.156	2025/3/24	
50%RB										
Left Cheek	132322/1745	20M QPSK(50,0)	0.184	0.120	-3.91	21.92	22.00	0.187	2025/3/24	
Left Tilt 15 Degree	132322/1745	20M QPSK(50,0)	0.103	0.060	2.50	21.92	22.00	0.105	2025/3/24	
Right Cheek	132322/1745	20M QPSK(50,0)	0.167	0.094	-0.47	21.92	22.00	0.170	2025/3/24	
Right Tilt 15 Degree	132322/1745	20M QPSK(50,0)	0.085	0.043	-2.07	21.92	22.00	0.087	2025/3/24	

Test Position of Hotspot with 5mm	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
			1g	10g						
1RB										
Front Side	132322/1745	20M QPSK(1,99)	0.354	0.199	3.71	23.11	23.50	0.387	2025/3/24	
Back Side	132322/1745	20M QPSK(1,99)	0.581	0.341	-4.15	23.11	23.50	0.636	2025/3/24	31#
Left Side	132322/1745	20M QPSK(1,99)	0.187	0.105	0.33	23.11	23.50	0.205	2025/3/24	
Right Side	132322/1745	20M QPSK(1,99)	0.189	0.109	3.53	23.11	23.50	0.207	2025/3/24	
Bottom Side	132322/1745	20M QPSK(1,99)	0.305	0.174	2.77	23.11	23.50	0.334	2025/3/24	
50%RB										
Front Side	132322/1745	20M QPSK(50,0)	0.188	0.119	4.72	21.92	22.00	0.191	2025/3/24	
Back Side	132322/1745	20M QPSK(50,0)	0.300	0.199	-1.93	21.92	22.00	0.306	2025/3/24	
Left Side	132322/1745	20M QPSK(50,0)	0.098	0.058	-0.77	21.92	22.00	0.100	2025/3/24	

Right Side	132322/1745	20M QPSK(50,0)	0.108	0.064	5.00	21.92	22.00	0.110	2025/3/24	
Bottom Side	132322/1745	20M QPSK(50,0)	0.164	0.103	0.70	21.92	22.00	0.167	2025/3/24	

< LTE Band 71>

Test Position	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
			1g	10g						
1RB										
Left Cheek	133322/683	20M QPSK(1,99)	0.222	0.139	-4.56	23.64	24.00	0.241	2025/3/17	33#
Left Tilt 15 Degree	133322/683	20M QPSK(1,99)	0.120	0.072	1.16	23.64	24.00	0.130	2025/3/17	
Right Cheek	133322/683	20M QPSK(1,99)	0.191	0.117	0.33	23.64	24.00	0.208	2025/3/17	
Right Tilt 15 Degree	133322/683	20M QPSK(1,99)	0.092	0.055	1.56	23.64	24.00	0.100	2025/3/17	
50%RB										
Left Cheek	133322/683	20M QPSK(50,24)	0.125	0.079	4.48	22.53	23.00	0.139	2025/3/17	
Left Tilt 15 Degree	133322/683	20M QPSK(50,24)	0.063	0.040	-3.79	22.53	23.00	0.070	2025/3/17	
Right Cheek	133322/683	20M QPSK(50,24)	0.096	0.060	0.00	22.53	23.00	0.107	2025/3/17	
Right Tilt 15 Degree	133322/683	20M QPSK(50,24)	0.054	0.031	-1.97	22.53	23.00	0.060	2025/3/17	

[illegible]

1RB										
Front Side	133322/683	20M QPSK(1,99)	0.276	0.151	-3.02	23.64	24.00	0.300	2025/3/17	
Back Side	133322/683	20M QPSK(1,99)	0.418	0.241	-1.29	23.64	24.00	0.454	2025/3/17	35#
Left Side	133322/683	20M QPSK(1,99)	0.129	0.071	-1.64	23.64	24.00	0.140	2025/3/17	
Right Side	133322/683	20M QPSK(1,99)	0.132	0.072	-3.54	23.64	24.00	0.143	2025/3/17	
Bottom Side	133322/683	20M QPSK(1,99)	0.230	0.130	-2.09	23.64	24.00	0.250	2025/3/17	
50%RB										
Front Side	133322/683	20M QPSK(50,24)	0.155	0.086	-3.76	22.53	23.00	0.173	2025/3/17	
Back Side	133322/683	20M QPSK(50,24)	0.210	0.134	-3.34	22.53	23.00	0.234	2025/3/17	
Left Side	133322/683	20M QPSK(50,24)	0.068	0.041	-4.04	22.53	23.00	0.076	2025/3/17	
Right Side	133322/683	20M QPSK(50,24)	0.070	0.039	3.71	22.53	23.00	0.078	2025/3/17	
Bottom Side	133322/683	20M QPSK(50,24)	0.122	0.065	-3.95	22.53	23.00	0.136	2025/3/17	

< NR n66>

Test Position	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
			1g	10g						
1RB										
Left Cheek	429000/1745	40M QPSK(1,Left)	0.286	0.195	-3.77	21.52	22.00	0.319	2025/3/24	30#
Left Tilt 15 Degree	429000/1745	40M QPSK(1,Left)	0.165	0.109	-1.53	21.52	22.00	0.184	2025/3/24	
Right Cheek	429000/1745	40M QPSK(1,Left)	0.251	0.169	-3.78	21.52	22.00	0.280	2025/3/24	
Right Tilt 15 Degree	429000/1745	40M QPSK(1,Left)	0.137	0.090	-1.15	21.52	22.00	0.153	2025/3/24	
50%RB										

Left Cheek	429000/1745	40M QPSK(1,Right)	0.148	0.098	-2.22	21.71	22.00	0.158	2025/3/24	
Left Tilt 15 Degree	429000/1745	40M QPSK(1,Right)	0.083	0.062	-2.72	21.71	22.00	0.089	2025/3/24	
Right Cheek	429000/1745	40M QPSK(1,Right)	0.145	0.090	-3.79	21.71	22.00	0.155	2025/3/24	
Right Tilt 15 Degree	429000/1745	40M QPSK(1,Right)	0.069	0.046	-2.54	21.71	22.00	0.074	2025/3/24	

Test Position of Hotspot with 5mm	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
			1g	10g						
1RB										
Front Side	429000/1745	40M QPSK(1,Left)	0.192	0.117	2.06	21.52	22.00	0.214	2025/3/24	
Back Side	429000/1745	40M QPSK(1,Left)	0.320	0.205	-4.09	21.52	22.00	0.357	2025/3/24	32#
Left Side	429000/1745	40M QPSK(1,Left)	0.111	0.069	-1.59	21.52	22.00	0.124	2025/3/24	
Right Side	429000/1745	40M QPSK(1,Left)	0.102	0.062	1.33	21.52	22.00	0.114	2025/3/24	
Bottom Side	429000/1745	40M QPSK(1,Left)	0.160	0.099	-3.38	21.52	22.00	0.179	2025/3/24	
50%RB										
Front Side	429000/1745	40M QPSK(1,Right)	0.112	0.062	4.23	21.71	22.00	0.120	2025/3/24	
Back Side	429000/1745	40M QPSK(1,Right)	0.177	0.116	-0.54	21.71	22.00	0.189	2025/3/24	
Left Side	429000/1745	40M QPSK(1,Right)	0.058	0.040	-0.95	21.71	22.00	0.062	2025/3/24	
Right Side	429000/1745	40M QPSK(1,Right)	0.053	0.034	-0.09	21.71	22.00	0.057	2025/3/24	
Bottom Side	429000/1745	40M QPSK(1,Right)	0.090	0.058	1.71	21.71	22.00	0.096	2025/3/24	

< NR n71>

Test Position	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
			1g	10g						
1RB										
Left Cheek	126900/680.5	20M QPSK(1,Left)	0.217	0.134	-2.25	21.67	22.00	0.234	2025/3/17	34#
Left Tilt 15 Degree	126900/680.5	20M QPSK(1,Left)	0.127	0.075	0.41	21.67	22.00	0.137	2025/3/17	
Right Cheek	126900/680.5	20M QPSK(1,Left)	0.192	0.119	-0.23	21.67	22.00	0.207	2025/3/17	
Right Tilt 15 Degree	126900/680.5	20M QPSK(1,Left)	0.094	0.057	1.20	21.67	22.00	0.101	2025/3/17	
50%RB										
Left Cheek	126900/680.5	20M QPSK(1,Right)	0.126	0.072	0.78	21.96	22.00	0.127	2025/3/17	
Left Tilt 15 Degree	126900/680.5	20M QPSK(1,Right)	0.076	0.042	4.97	21.96	22.00	0.077	2025/3/17	
Right Cheek	126900/680.5	20M QPSK(1,Right)	0.105	0.063	-1.83	21.96	22.00	0.106	2025/3/17	
Right Tilt 15 Degree	126900/680.5	20M QPSK(1,Right)	0.050	0.032	0.30	21.96	22.00	0.050	2025/3/17	

Test Position of Hotspot with 5mm	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
			1g	10g						
1RB										
Front Side	126900/680.5	20M QPSK(1,Left)	0.162	0.099	2.87	21.67	22.00	0.175	2025/3/17	
Back Side	126900/680.5	20M QPSK(1,Left)	0.220	0.140	-3.71	21.67	22.00	0.237	2025/3/17	36#

Left Side	126900/680.5	20M QPSK(1,Left)	0.067	0.040	-1.64	21.67	22.00	0.072	2025/3/17	
Right Side	126900/680.5	20M QPSK(1,Left)	0.069	0.042	0.81	21.67	22.00	0.074	2025/3/17	
Bottom Side	126900/680.5	20M QPSK(1,Left)	0.130	0.082	0.51	21.67	22.00	0.140	2025/3/17	
50%RB										
Front Side	126900/680.5	20M QPSK(1,Right)	0.090	0.052	1.30	21.96	22.00	0.091	2025/3/17	
Back Side	126900/680.5	20M QPSK(1,Right)	0.117	0.076	3.25	21.96	22.00	0.118	2025/3/17	
Left Side	126900/680.5	20M QPSK(1,Right)	0.039	0.025	-1.50	21.96	22.00	0.039	2025/3/17	
Right Side	126900/680.5	20M QPSK(1,Right)	0.041	0.025	2.28	21.96	22.00	0.041	2025/3/17	
Bottom Side	126900/680.5	20M QPSK(1,Right)	0.065	0.046	-1.48	21.96	22.00	0.066	2025/3/17	

< WiFi 2.4G>

Test Position	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
			1g	10g						
Left Cheek	6/2437	802.11b	0.537	0.344	-4.89	17.78	18.00	0.565	2025/4/7	15#
Left Cheek	1/2412	ax20	0.512	0.320	1.20	22.18	22.50	0.551	2025/4/7	
Left Tilt 15 Degree	6/2437	802.11b	0.321	0.204	-1.45	17.78	18.00	0.338	2025/4/7	
Right Cheek	6/2437	802.11b	0.486	0.299	-1.67	17.78	18.00	0.511	2025/4/7	
Right Tilt 15 Degree	6/2437	802.11b	0.258	0.164	2.19	17.78	18.00	0.271	2025/4/7	

Test Position of Hotspot	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
			1g	10g						

with 5mm										
Front Side	6/2437	802.11b	0.132	0.075	-3.98	17.78	18.00	0.139	2025/4/7	
Back Side	6/2437	802.11b	0.202	0.115	-1.82	17.78	18.00	0.212	2025/4/7	16#
Back Side	1/2412	ax20	0.191	0.110	2.54	22.18	22.50	0.206	2025/4/7	
Left Side	6/2437	802.11b	0.063	0.036	-0.48	17.78	18.00	0.066	2025/4/7	
Top Side	6/2437	802.11b	0.075	0.041	0.24	17.78	18.00	0.079	2025/4/7	

< WiFi 5.2G>

Test Position	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
			1g	10g						
Left Cheek	36/5180	802.11a	0.541	0.409	-1.87	14.92	15.00	0.551	2025/4/14	11#
Left Tilt 15 Degree	36/5180	802.11a	0.317	0.235	0.50	14.92	15.00	0.323	2025/4/14	
Right Cheek	36/5180	802.11a	0.465	0.345	0.98	14.92	15.00	0.474	2025/4/14	
Right Tilt 15 Degree	36/5180	802.11a	0.240	0.180	-1.20	14.92	15.00	0.244	2025/4/14	

Test Position of Hotspot with 5mm	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
			1g	10g						
Front Side	36/5180	802.11a	0.384	0.261	-3.66	14.92	15.00	0.391	2025/4/14	
Back Side	36/5180	802.11a	0.607	0.435	-3.89	14.92	15.00	0.618	2025/4/14	13#
Left	36/5180	802.11a	0.195	0.136	-3.73	14.92	15.00	0.199	2025/4/14	

Side										
Top Side	36/5180	802.11a	0.189	0.135	3.08	14.92	15.00	0.193	2025/4/14	

< WiFi 5.8G>

Test Position	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
			1g	10g						
Left Cheek	159/5795	802.11ax (40)	0.410	0.342	4.19	13.06	14.00	0.509	2025/4/17	12#
Left Tilt 15 Degree	159/5795	802.11ax (40)	0.236	0.187	-3.87	13.06	14.00	0.293	2025/4/17	
Right Cheek	159/5795	802.11ax (40)	0.385	0.320	1.55	13.06	14.00	0.478	2025/4/17	
Right Tilt 15 Degree	159/5795	802.11ax (40)	0.181	0.160	-3.52	13.06	14.00	0.225	2025/4/17	

Test Position of Hotspot with 5mm	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
			1g	10g						
Front Side	159/5795	802.11ax (40)	0.354	0.273	3.45	13.06	14.00	0.440	2025/4/17	
Back Side	159/5795	802.11ax (40)	0.543	0.427	-2.39	13.06	14.00	0.674	2025/4/17	14#
Left Side	159/5795	802.11ax (40)	0.165	0.123	3.07	13.06	14.00	0.205	2025/4/17	
Top Side	159/5795	802.11ax (40)	0.174	0.130	-0.78	13.06	14.00	0.216	2025/4/17	

12. Simultaneous Transmission Analysis

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

1) Scalar SAR summation $< 1.6\text{W/kg}$.

2) $\text{SPLSR} = \frac{(\text{SAR}_1 + \text{SAR}_2)^{1.5}}{r}$ / (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.

No.	Simultaneous Tx	Head	Body-worn	Hotspot
1	WWAN+WLAN	Yes	Yes	Yes
2	WWAN+Bluetooth	Yes	Yes	Yes

Note : WiFi and Bluetooth use the same antenna and cannot be transmitted at the same time.

Exposure Position		GSM/WCDMA/LTE Band	NII/DTS/DSS	Simultaneous Tx SAR(W/Kg)
		SAR(W/Kg)	SAR(W/Kg)	
Head	Left Cheek	0.556	0.565	1.121
	Left Tilt 15 Degree	0.319	0.338	0.657
	Right Cheek	0.516	0.511	1.027
	Right Tilt 15 Degree	0.271	0.271	0.542
Body&Hotspot	Front Side	0.440	0.440	0.880
	Back Side	0.685	0.674	1.359
	Left Side	0.210	0.205	0.415
	Right Side	0.220	/	0.220
	Top Side	/	0.216	0.216
	Bottom Side	0.345	/	0.345

Exposure Position		NR Band	NII/DTS/DSS	Simultaneous Tx SAR(W/Kg)
		SAR(W/Kg)	SAR(W/Kg)	
Head	Left Cheek	0.319	0.565	0.884

	Left Tilt 15 Degree	0.184	0.338	0.522
	Right Cheek	0.280	0.511	0.791
	Right Tilt 15 Degree	0.153	0.271	0.424
Body&Hotspot	Front Side	0.214	0.440	0.654
	Back Side	0.357	0.674	1.031
	Left Side	0.124	0.205	0.329
	Right Side	0.114	/	0.114
	Top Side	/	0.216	0.216
	Bottom Side	0.179	/	0.179

Note : The Simultaneous Tx is calculated based on the same configuration and test position.

Appendix A. Photo documentation

Refer to appendix Test Setup photo---SAR

Appendix B. System Check Plots

Table of contents
MEASUREMENT 1 System Performance Check - 750MHz
MEASUREMENT 2 System Performance Check - 850MHz
MEASUREMENT 3 System Performance Check - 1800MHz
MEASUREMENT 4 System Performance Check - 1900MHz
MEASUREMENT 5 System Performance Check - 2450MHz
MEASUREMENT 6 System Performance Check - 2600MHz
MEASUREMENT 7 System Performance Check - 5200MHz
MEASUREMENT 8 System Performance Check - 5800MHz

MEASUREMENT 1

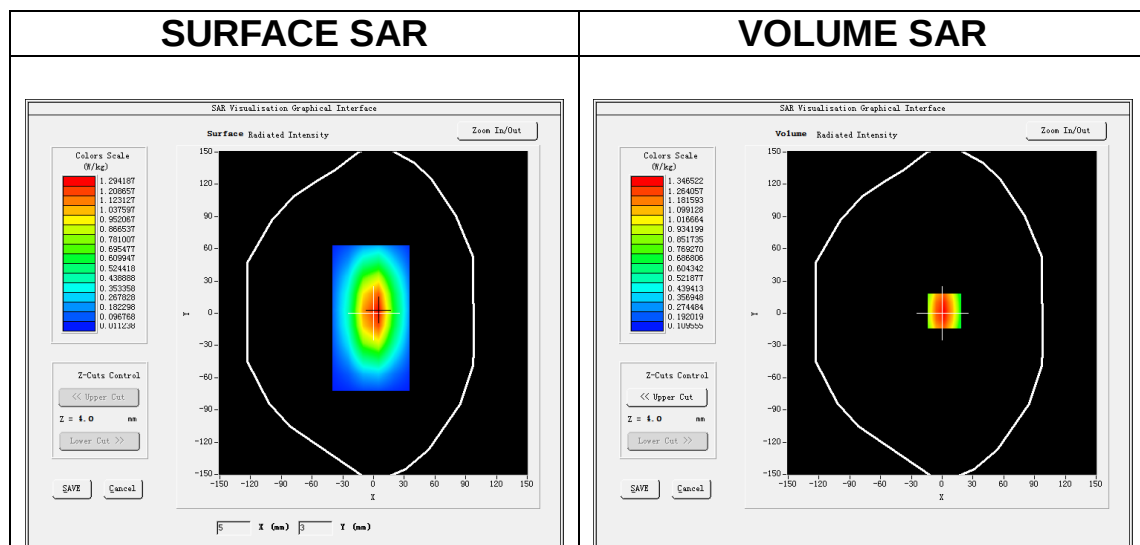
Date of measurement: 17/3/2025

A. Experimental conditions.

Area Scan	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Dipole</u>
Band	<u>CW750</u>
Channels	<u>Middle</u>
Signal	<u>CW (Crest factor: 1.0)</u>
ConvF	<u>1.65</u>

B. SAR Measurement Results

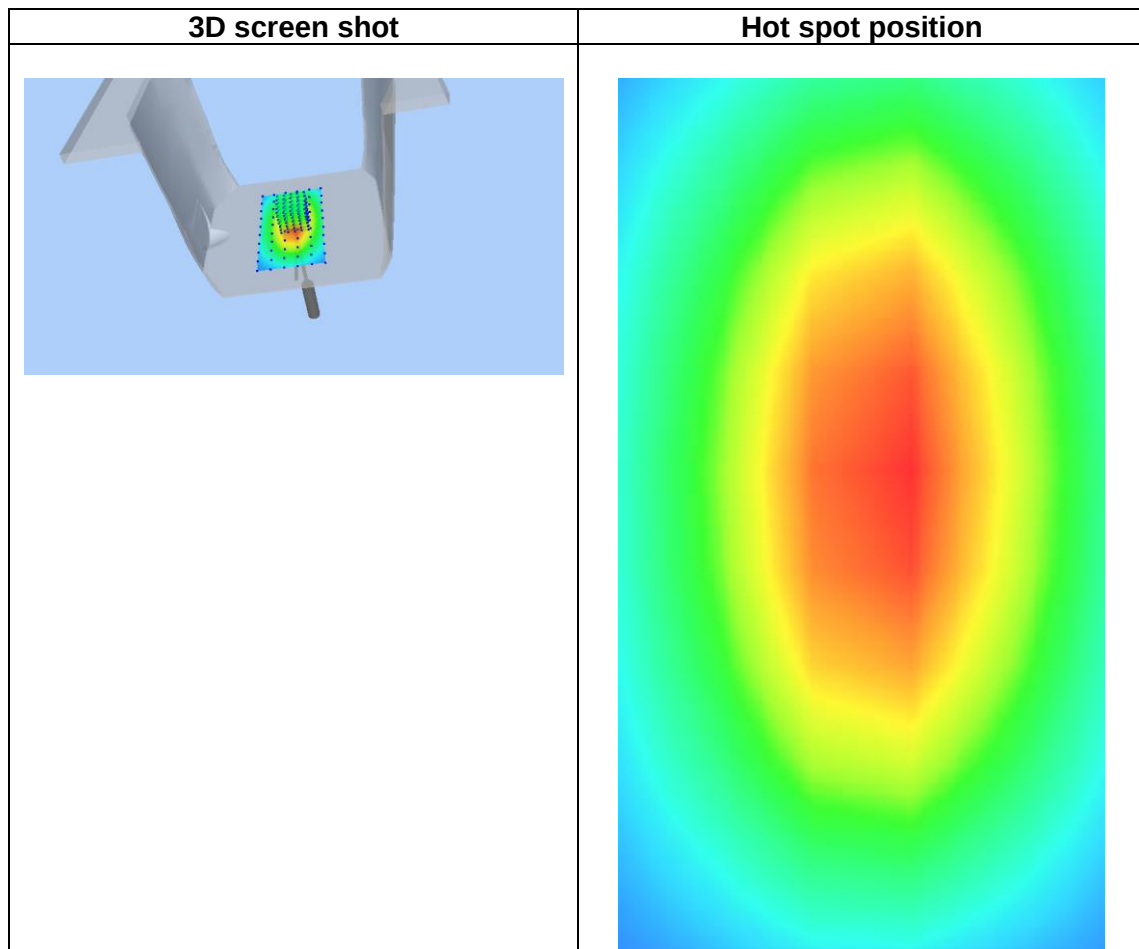
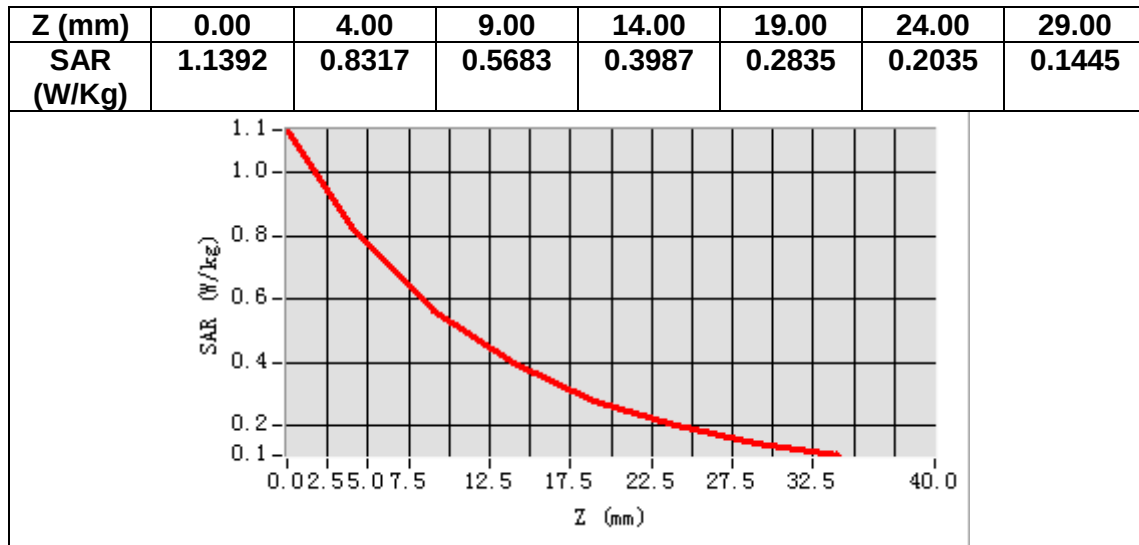
Frequency (MHz)	750.000000
Relative permittivity (real part)	42.562010
Relative permittivity (imaginary part)	19.132740
Conductivity (S/m)	0.912054
Variation (%)	0.210000



Maximum location: X=2.00, Y=2.00

SAR Peak: 1.87 W/kg

SAR 10g (W/Kg)	0.621031
SAR 1g (W/Kg)	0.930125



MEASUREMENT 2

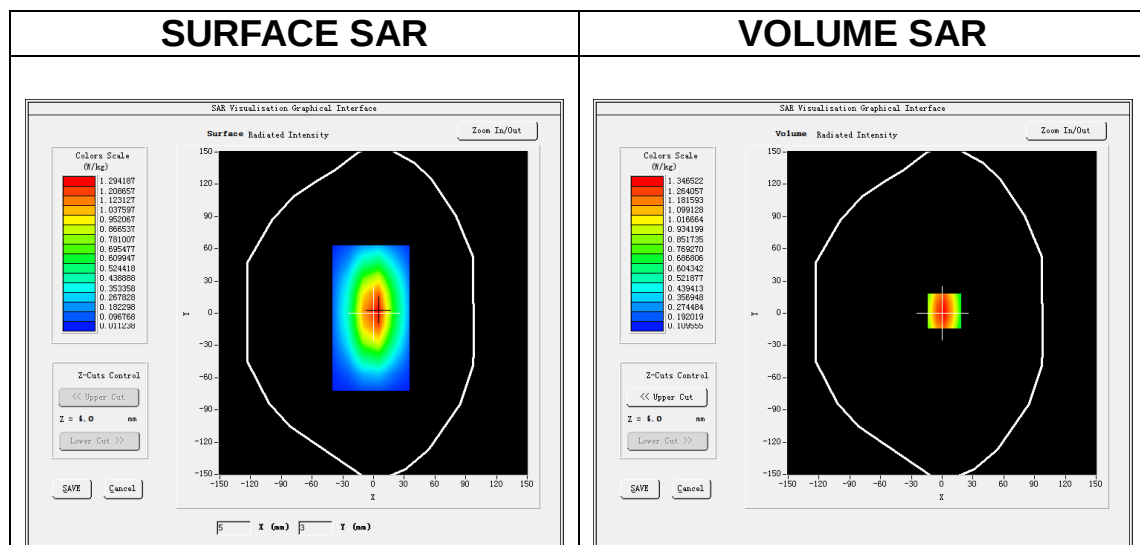
Date of measurement: 20/3/2025

A. Experimental conditions.

Area Scan	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Dipole</u>
Band	<u>CW835</u>
Channels	<u>Middle</u>
Signal	<u>CW (Crest factor: 1.0)</u>
ConvF	<u>1.66</u>

B. SAR Measurement Results

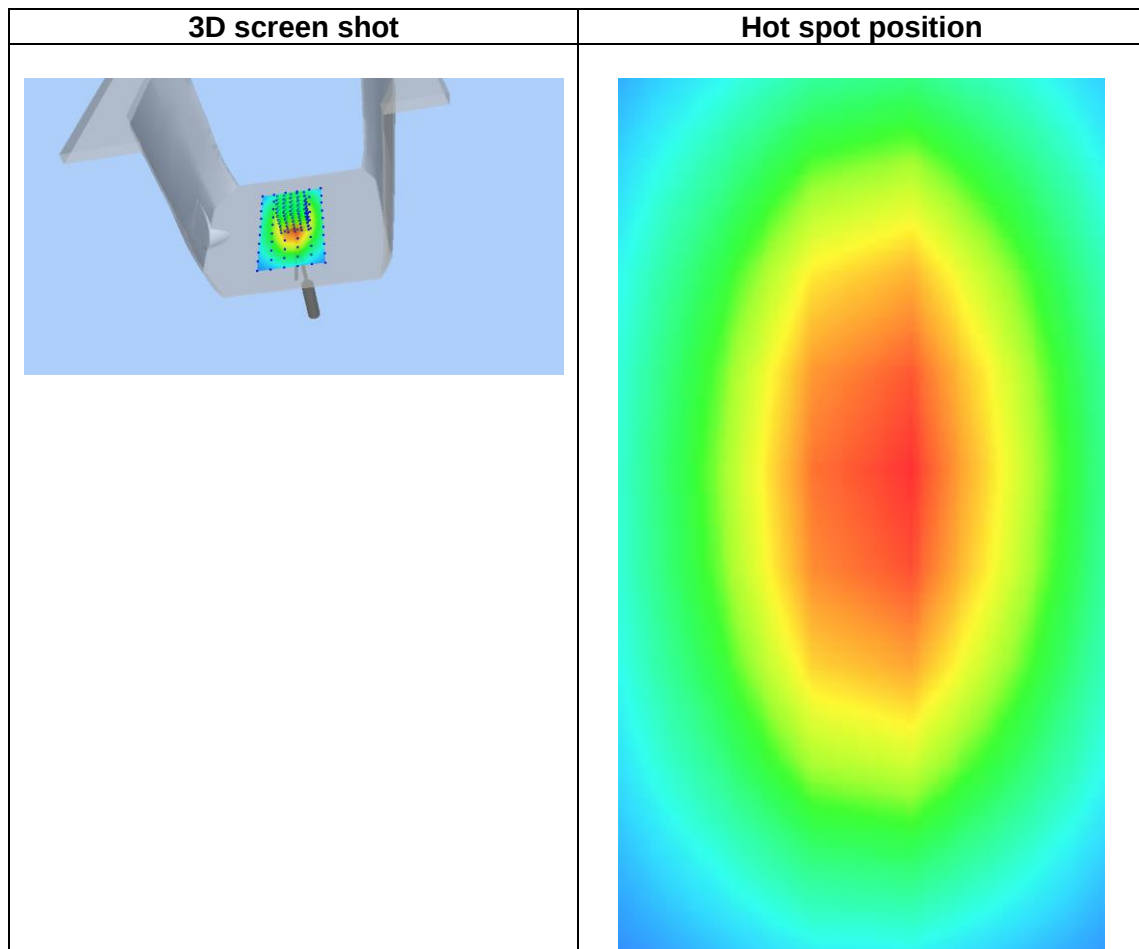
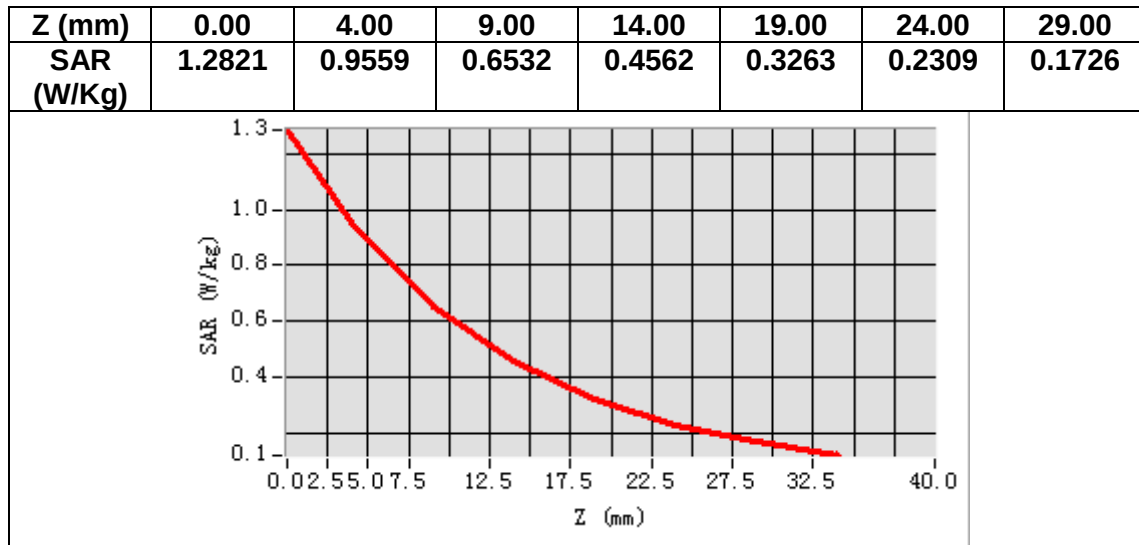
Frequency (MHz)	835.000000
Relative permittivity (real part)	42.012031
Relative permittivity (imaginary part)	19.131021
Conductivity (S/m)	0.941030
Variation (%)	0.310000



Maximum location: X=2.00, Y=2.00

SAR Peak: 1.87 W/kg

SAR 10g (W/Kg)	0.612031
SAR 1g (W/Kg)	1.011231



MEASUREMENT 3

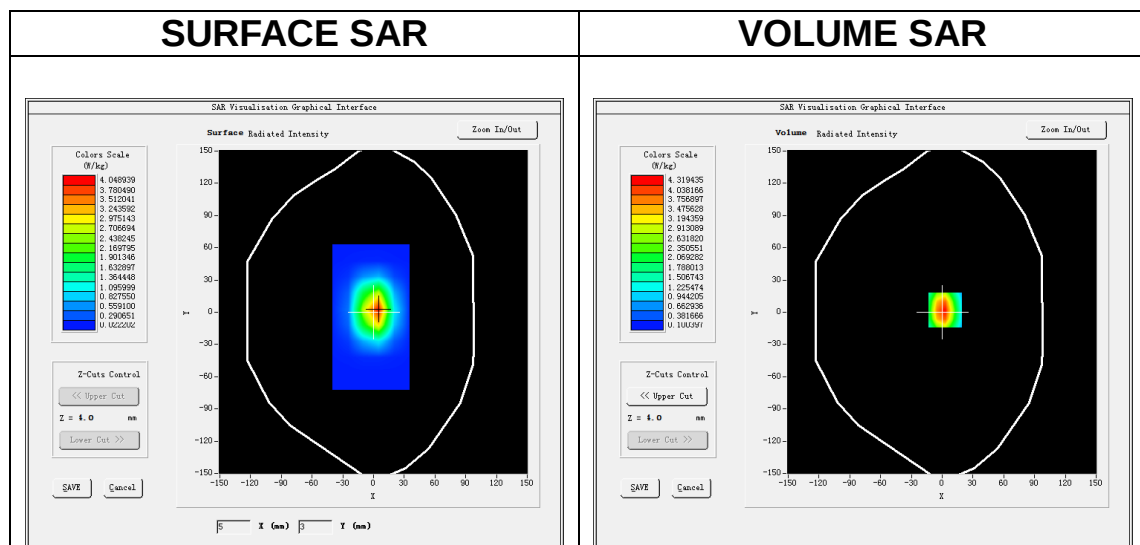
Date of measurement: 24/3/2025

A. Experimental conditions.

Area Scan	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Dipole</u>
Band	<u>CW1800</u>
Channels	<u>Middle</u>
Signal	<u>CW (Crest factor: 1.0)</u>
ConvF	<u>2.05</u>

B. SAR Measurement Results

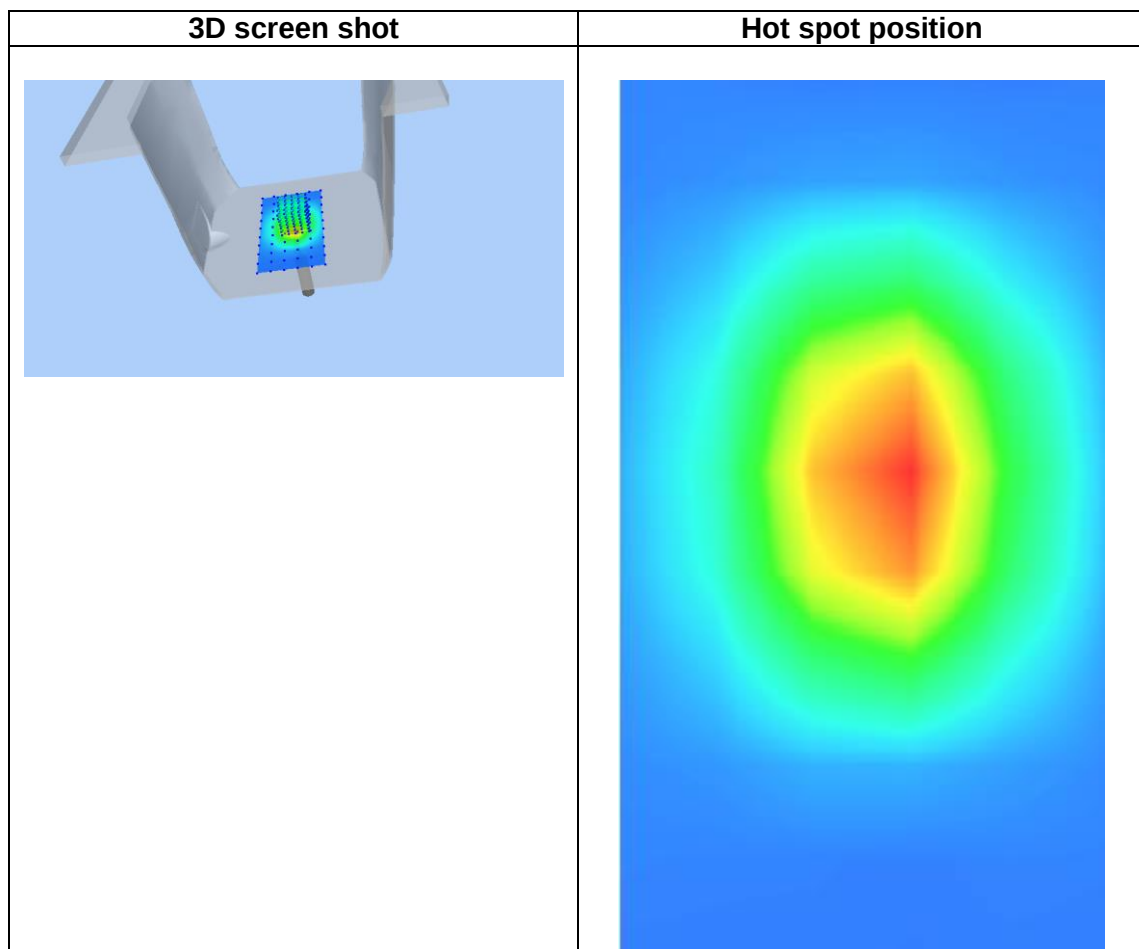
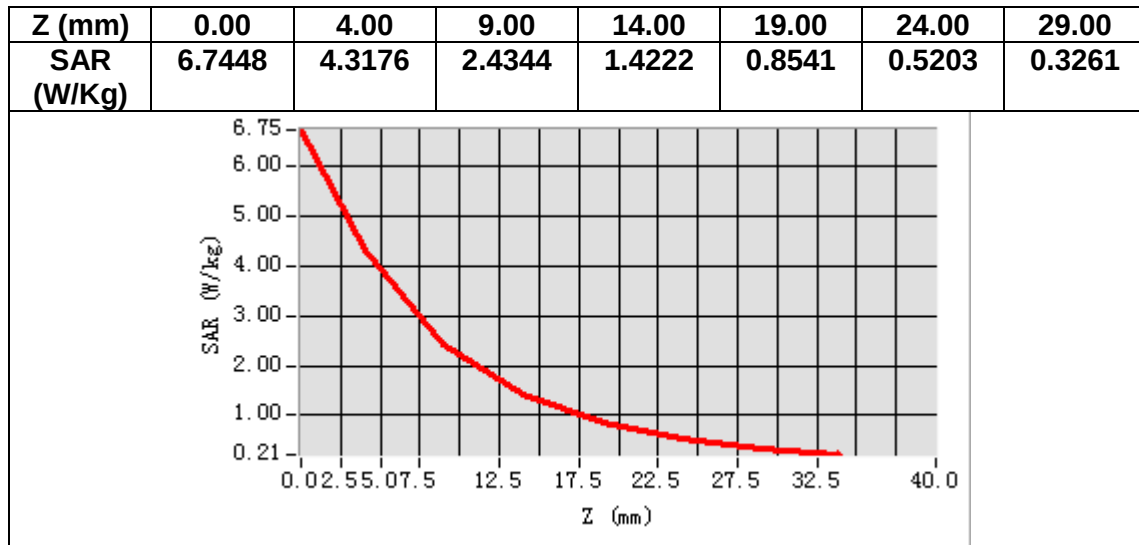
Frequency (MHz)	1800.000000
Relative permittivity (real part)	39.606403
Relative permittivity (imaginary part)	14.067180
Conductivity (S/m)	1.406718
Variation (%)	-0.140000



Maximum location: X=3.00, Y=2.00

SAR Peak: 6.82 W/kg

SAR 10g (W/Kg)	2.024557
SAR 1g (W/Kg)	3.832112



MEASUREMENT 4

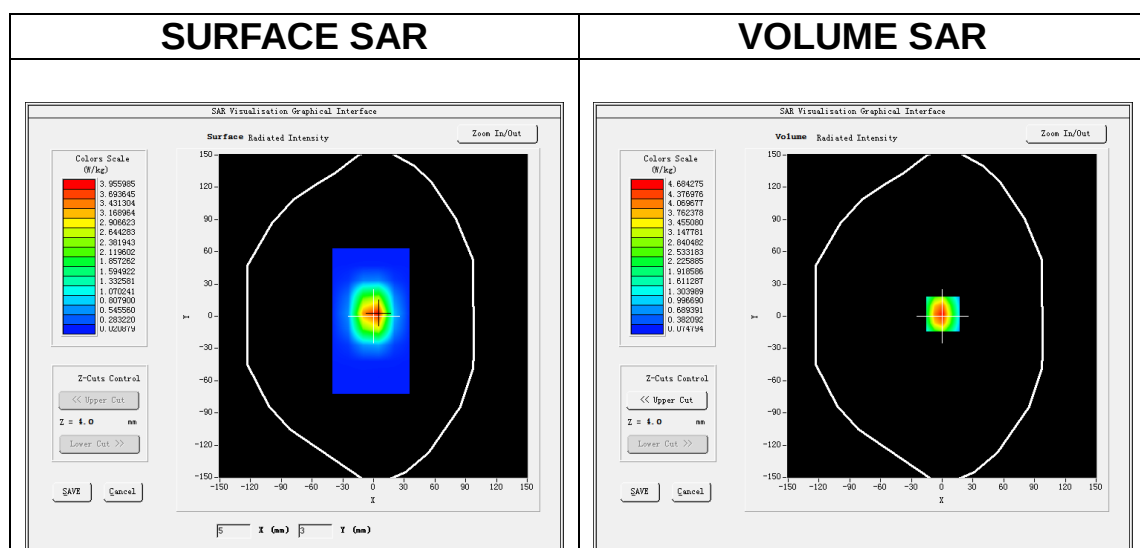
Date of measurement: 27/3/2025

A. Experimental conditions.

Area Scan	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Dipole</u>
Band	<u>CW1900</u>
Channels	<u>Middle</u>
Signal	<u>CW (Crest factor: 1.0)</u>
ConvF	<u>2.05</u>

B. SAR Measurement Results

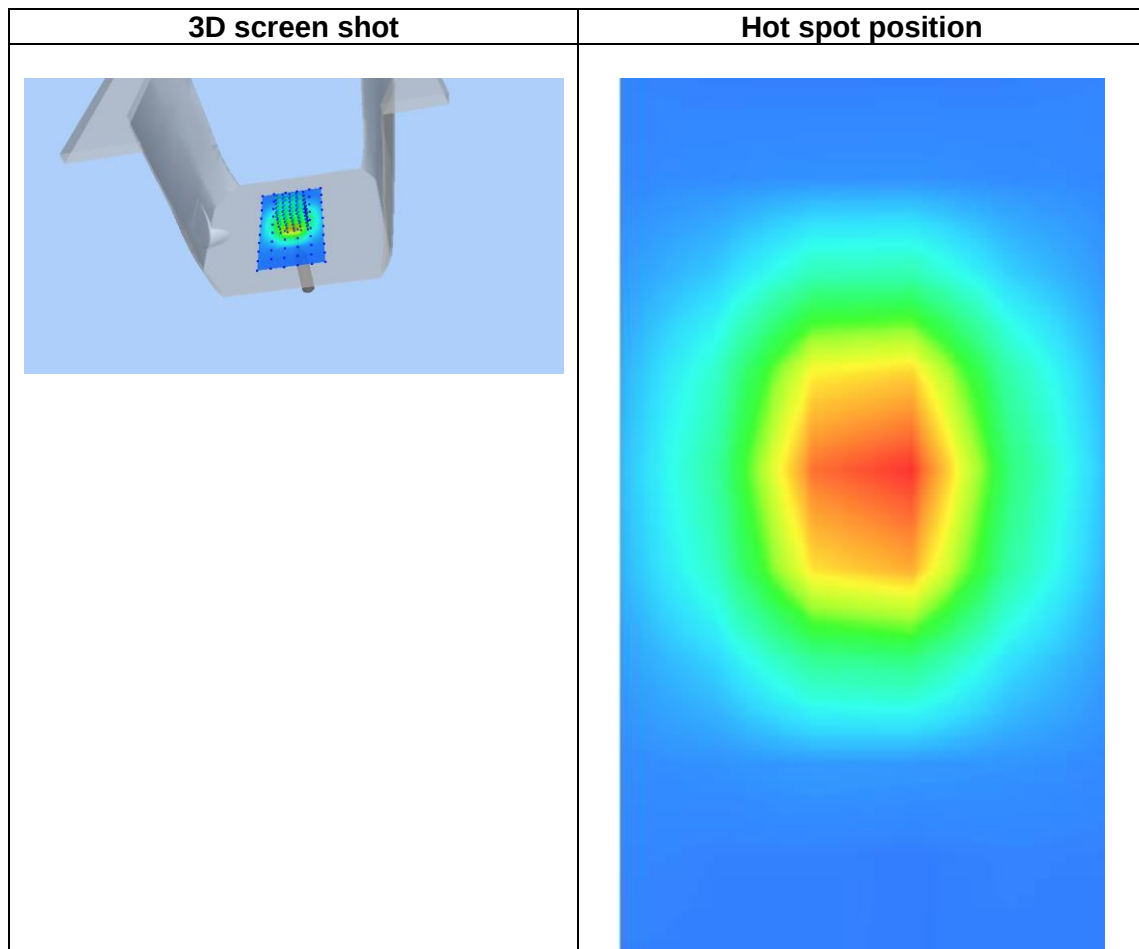
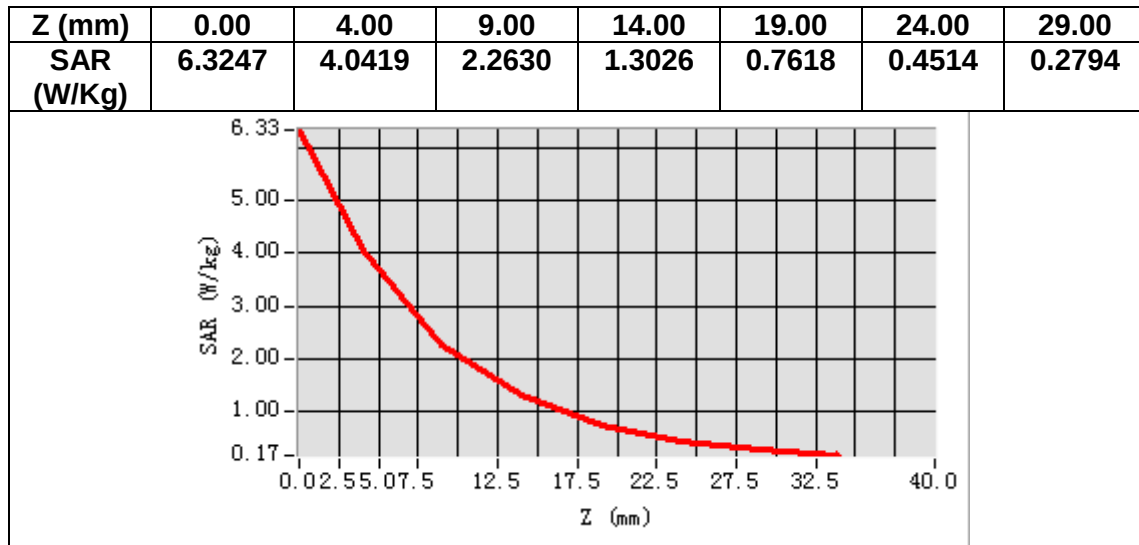
Frequency (MHz)	1900.000000
Relative permittivity (real part)	41.420140
Relative permittivity (imaginary part)	12.570123
Conductivity (S/m)	1.390503
Variation (%)	-0.440000



Maximum location: X=1.00, Y=2.00

SAR Peak: 7.65 W/kg

SAR 10g (W/Kg)	2.153165
SAR 1g (W/Kg)	4.153568



MEASUREMENT 5

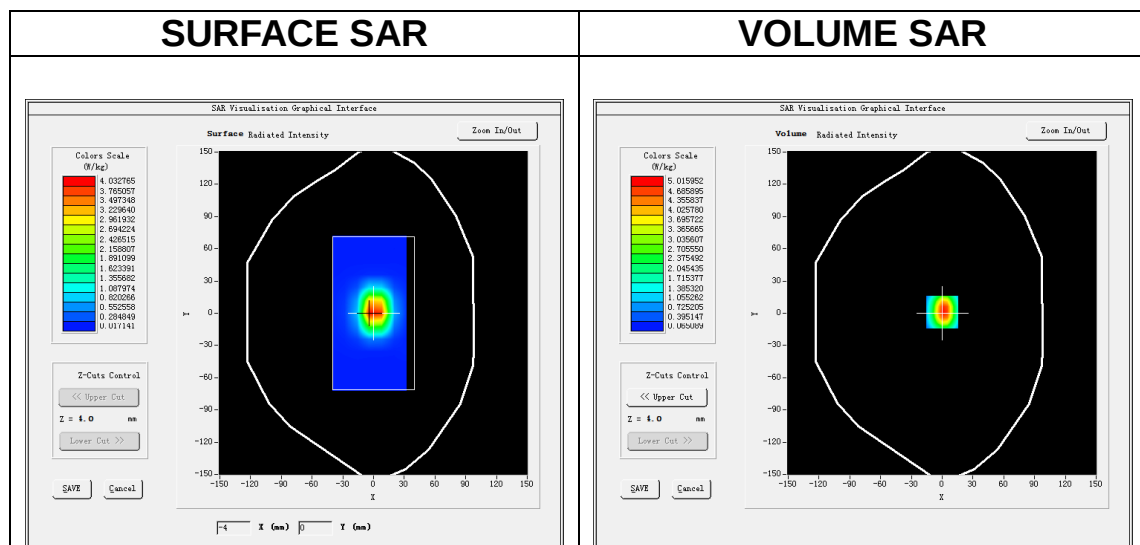
Date of measurement: 7/4/2025

A. Experimental conditions.

Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
ZoomScan	<u>7x7x7,dx=5mm dy=5mm dz=5mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Dipole</u>
Band	<u>CW2450</u>
Channels	<u>Middle</u>
Signal	<u>CW (Crest factor: 1.0)</u>
ConvF	<u>2.38</u>

B. SAR Measurement Results

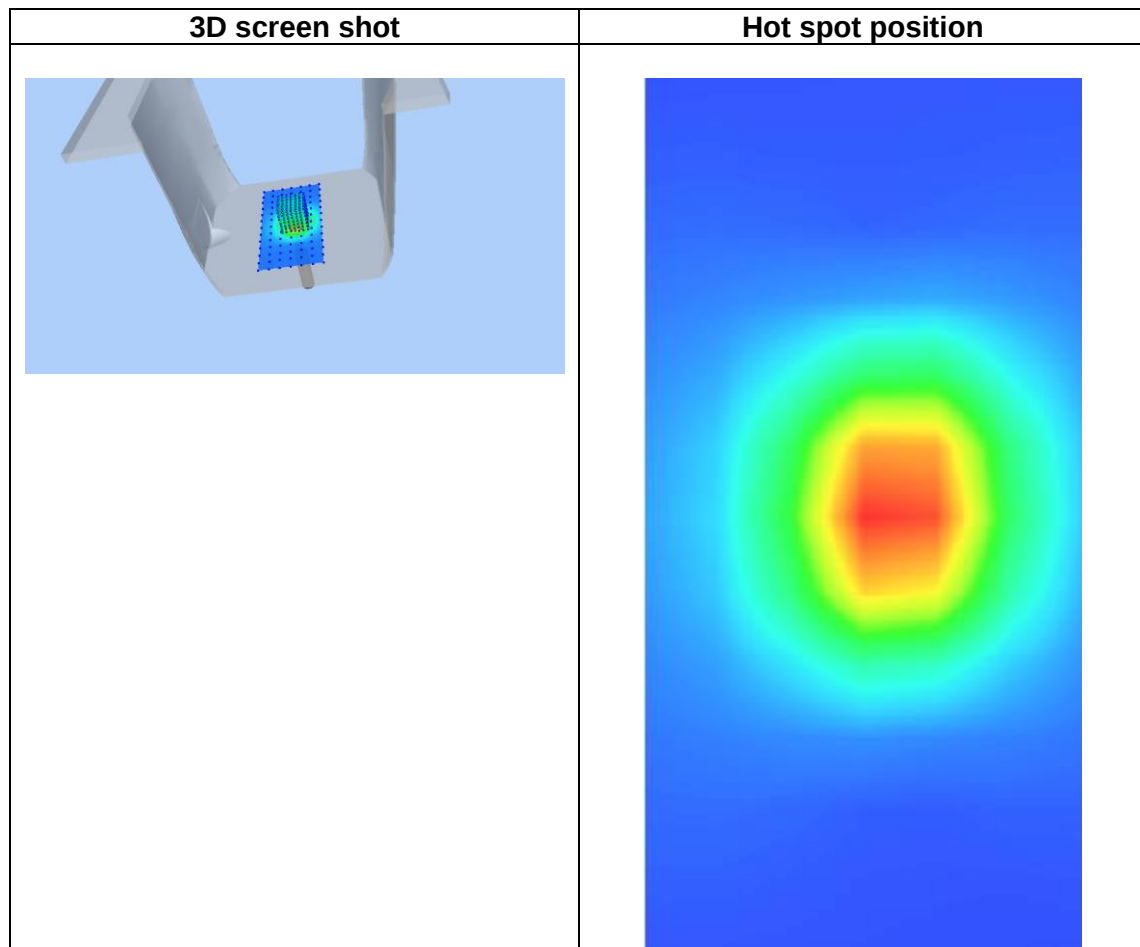
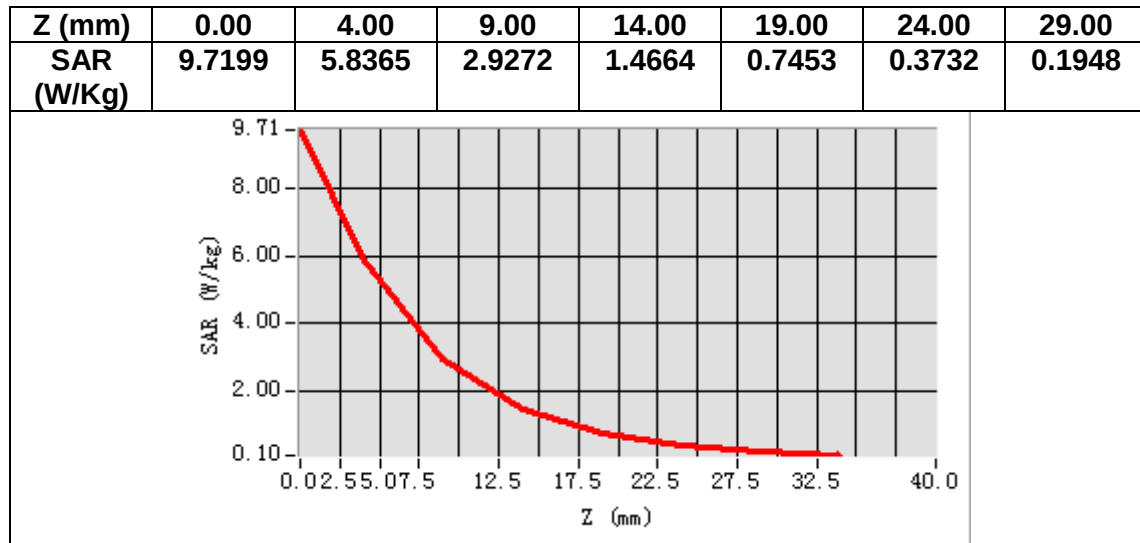
Frequency (MHz)	2450.000000
Relative permittivity (real part)	40.408511
Relative permittivity (imaginary part)	13.399264
Conductivity (S/m)	1.823789
Variation (%)	-1.250000



Maximum location: X=0.00, Y=1.00

SAR Peak: 8.14 W/kg

SAR 10g (W/Kg)	2.359425
SAR 1g (W/Kg)	5.183642



MEASUREMENT 6

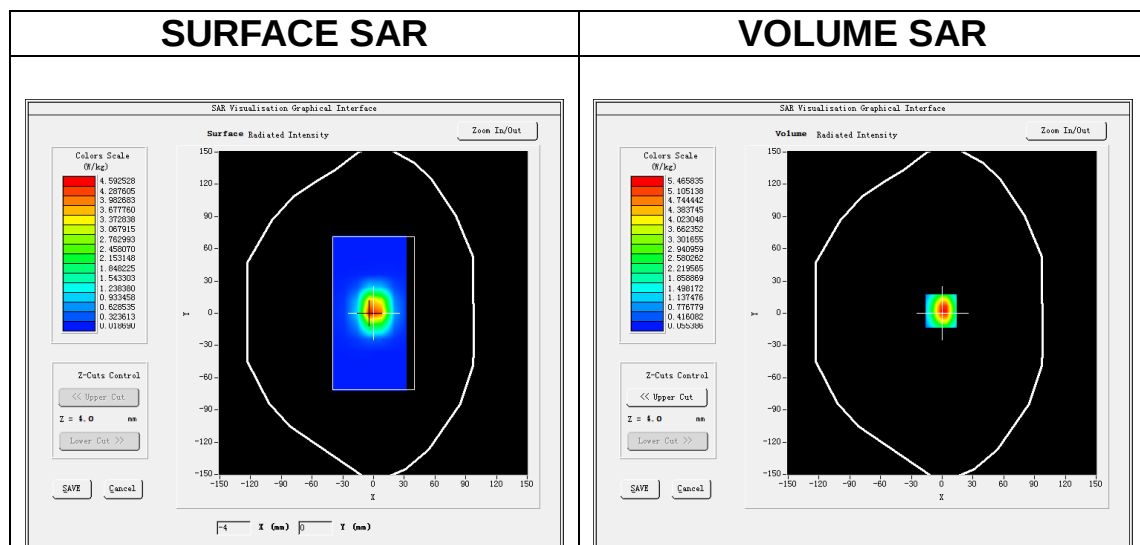
Date of measurement: 10/4/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>7x7x7,dx=5mm dy=5mm dz=5mm</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Dipole</u>
<u>Band</u>	<u>CW2600</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>CW (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>2.35</u>

B. SAR Measurement Results

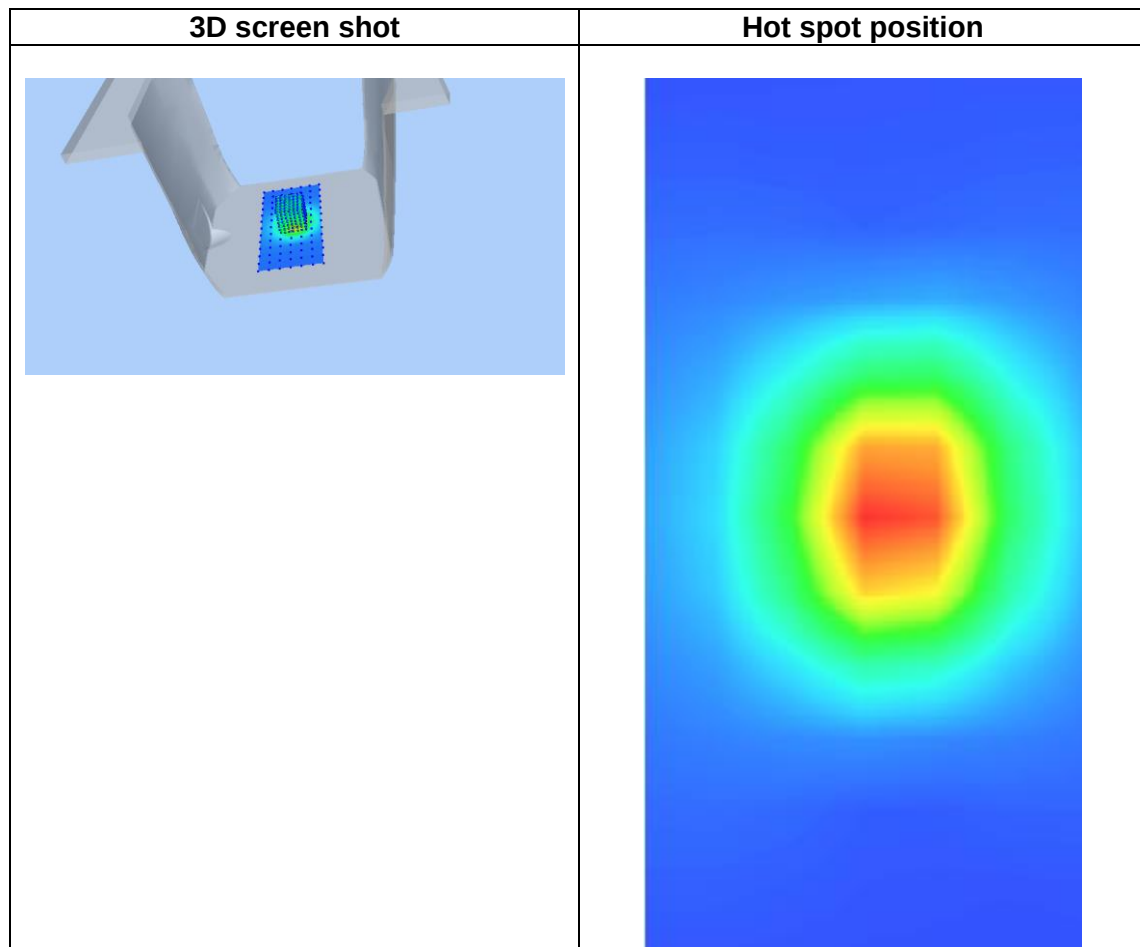
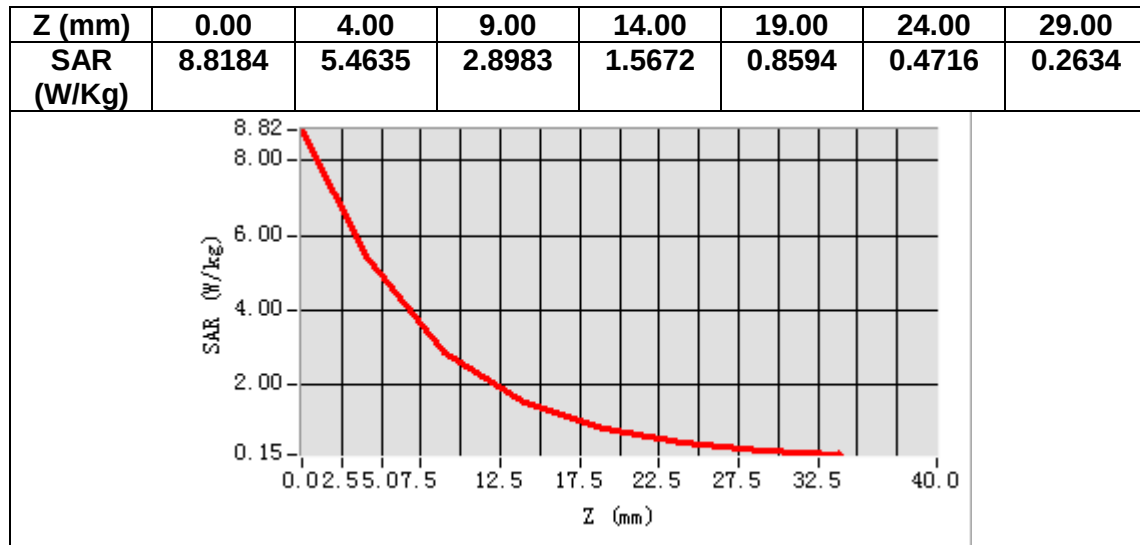
Frequency (MHz)	2600.000000
Relative permittivity (real part)	39.432362
Relative permittivity (imaginary part)	13.768602
Conductivity (S/m)	1.988798
Variation (%)	-3.980000



Maximum location: X=-1.00, Y=2.00

SAR Peak: 9.07 W/kg

SAR 10g (W/Kg)	2.523157
SAR 1g (W/Kg)	5.432595



MEASUREMENT 7

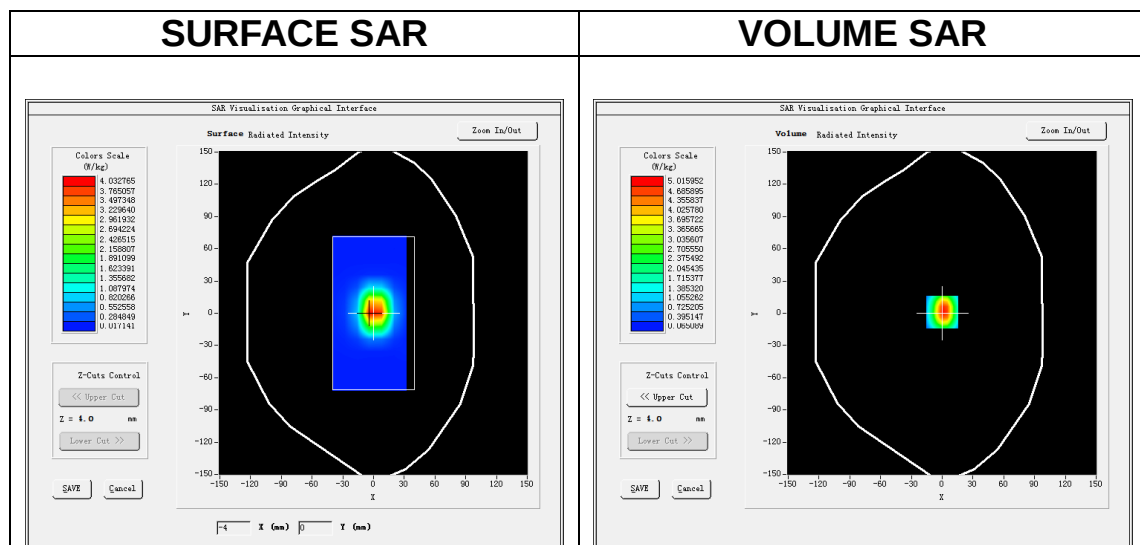
Date of measurement: 14/4/2025

A. Experimental conditions.

Area Scan	<u>dx=10mm dy=10mm, h= 2.00 mm</u>
ZoomScan	<u>7x7x12,dx=4mm dy=4mm dz=2mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Dipole</u>
Band	<u>CW5200</u>
Channels	<u>Middle</u>
Signal	<u>CW (Crest factor: 1.0)</u>
ConvF	<u>2.30</u>

B. SAR Measurement Results

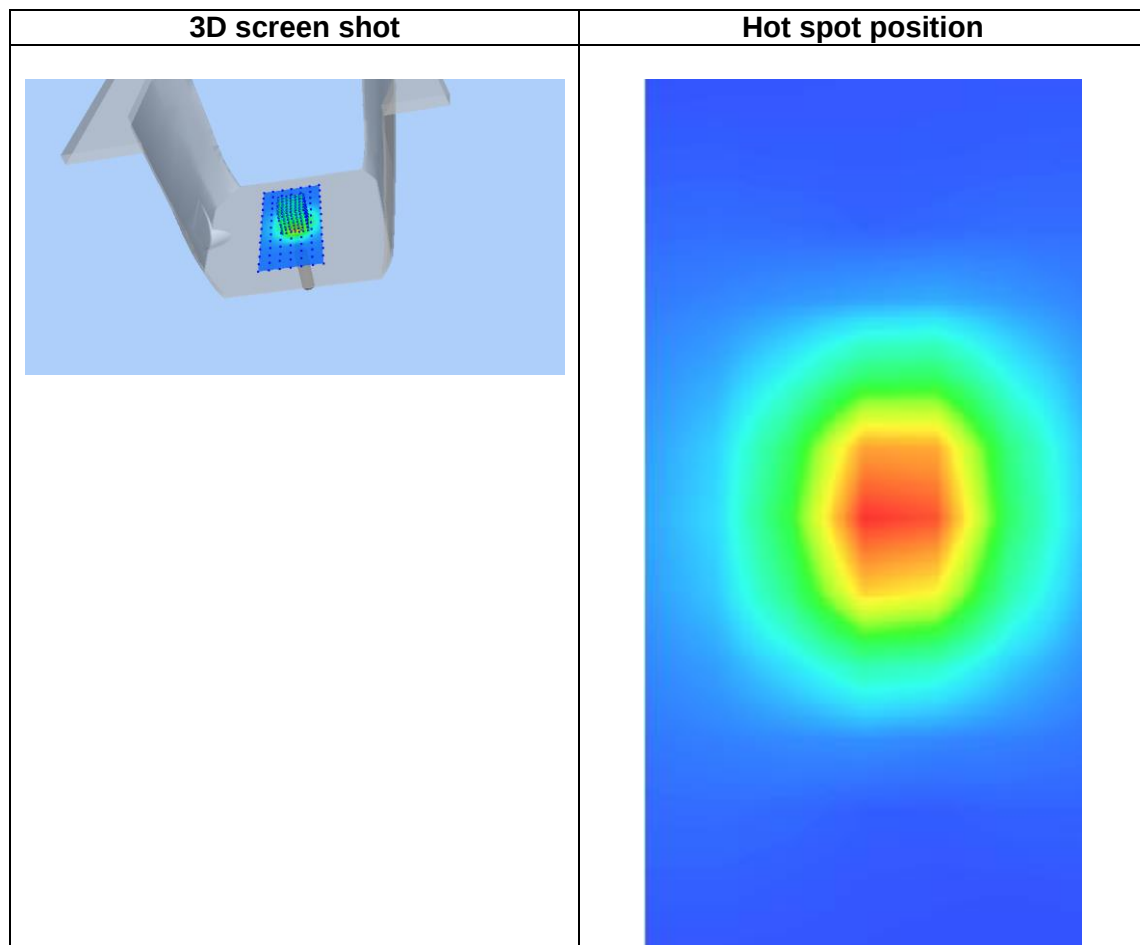
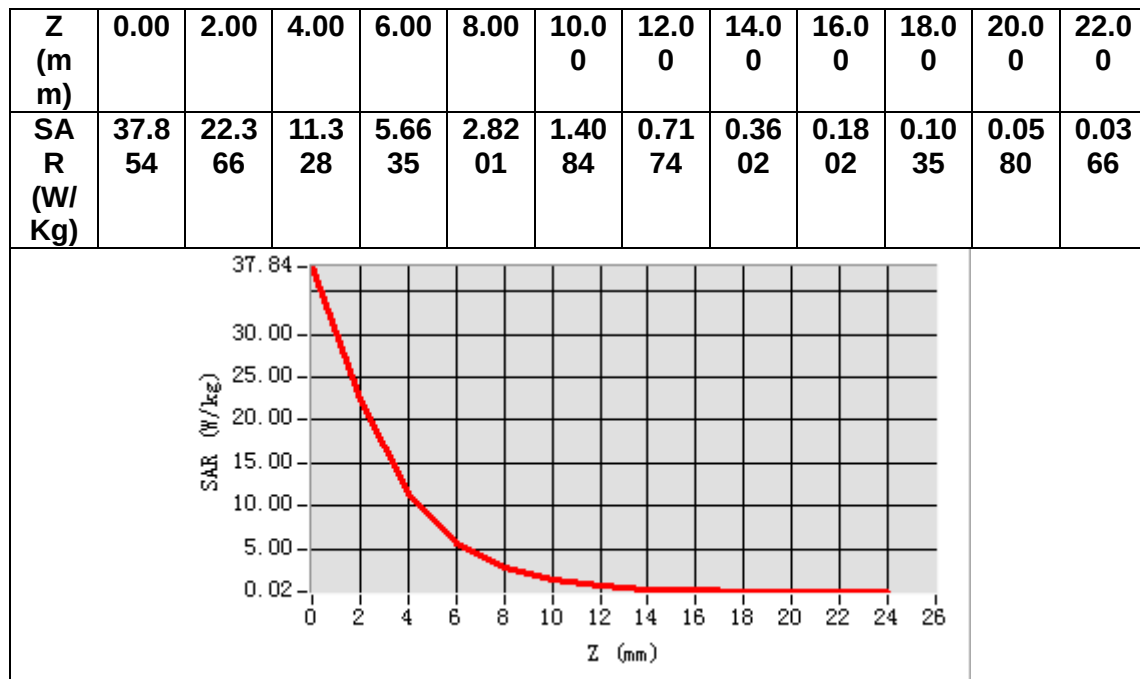
Frequency (MHz)	5200.000000
Relative permittivity (real part)	37.400000
Relative permittivity (imaginary part)	16.129999
Conductivity (S/m)	4.510778
Variation (%)	-4.570000



Maximum location: X=0.00, Y=1.00

SAR Peak: 15.14 W/kg

SAR 10g (W/Kg)	5.212361
SAR 1g (W/Kg)	14.712032



MEASUREMENT 8

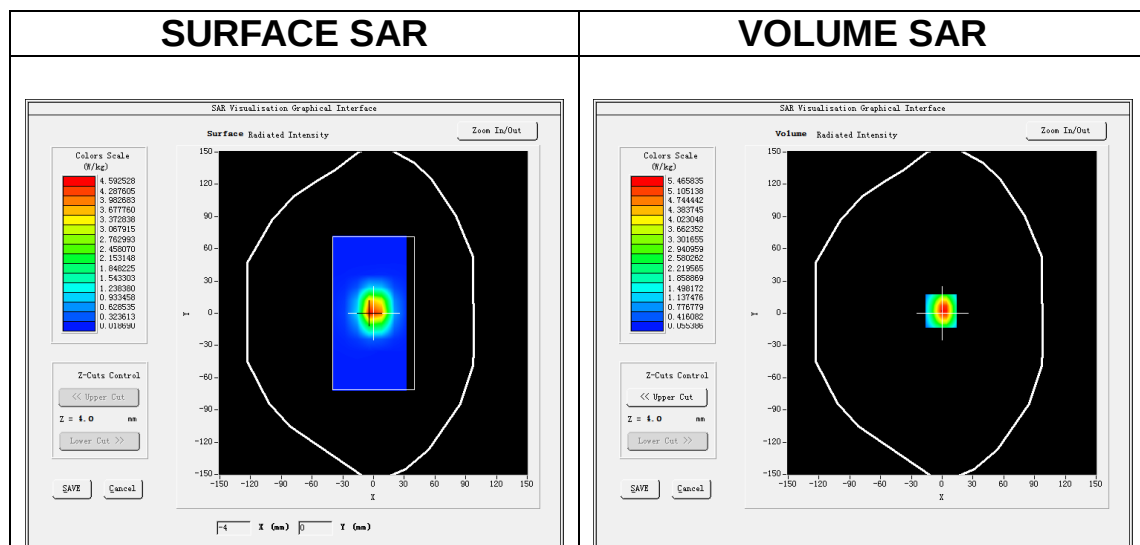
Date of measurement: 17/4/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=10mm dy=10mm, h= 2.00 mm</u>
<u>ZoomScan</u>	<u>7x7x12,dx=4mm dy=4mm dz=2mm</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Dipole</u>
<u>Band</u>	<u>CW5800</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>CW (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>2.27</u>

B. SAR Measurement Results

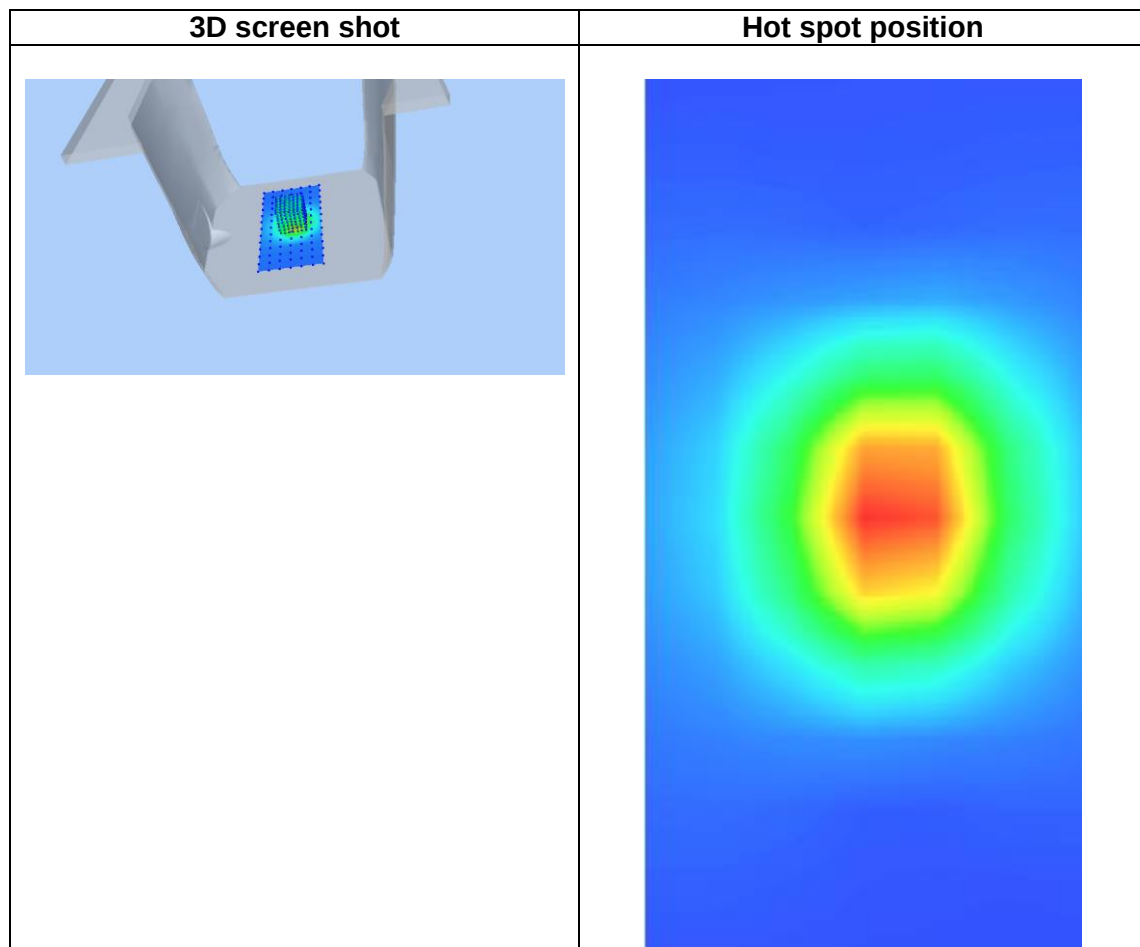
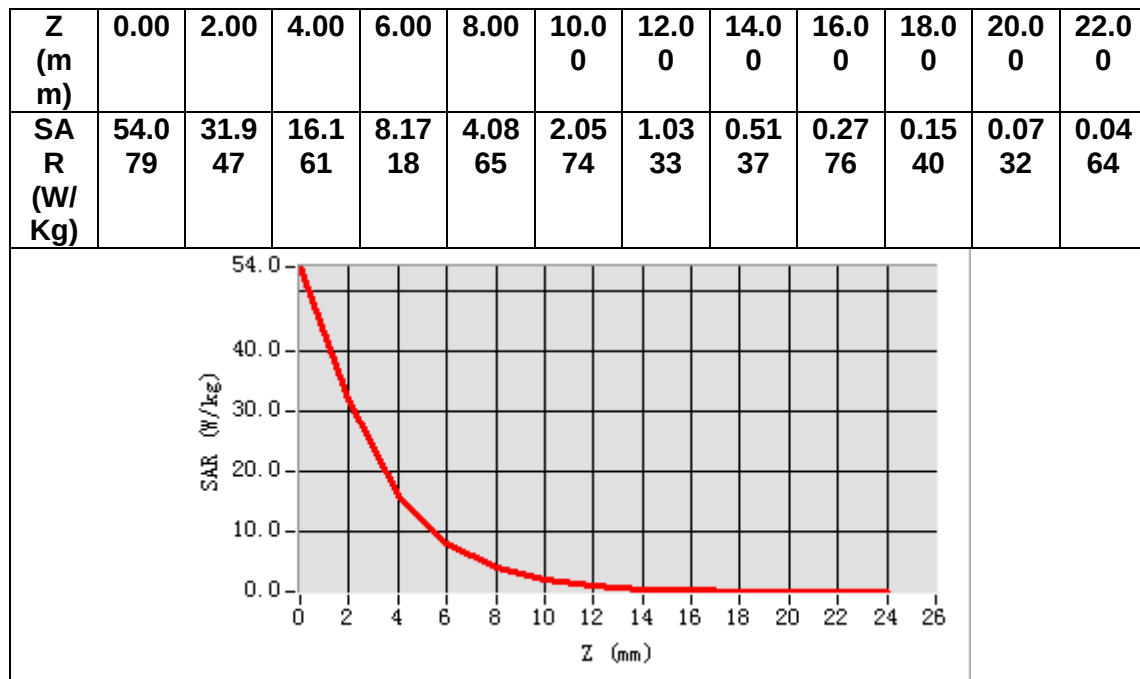
Frequency (MHz)	5800.000000
Relative permittivity (real part)	35.299999
Relative permittivity (imaginary part)	16.360001
Conductivity (S/m)	5.271556
Variation (%)	-2.480000



Maximum location: X=-1.00, Y=2.00

SAR Peak: 17.07 W/kg

SAR 10g (W/Kg)	5.623106
SAR 1g (W/Kg)	16.421035



Appendix C. SAR Test Plots

Table of contents
MEASUREMENT 1 GSM 850 Head
MEASUREMENT 2 GSM 850 Body
MEASUREMENT 3 GSM 1900 Head
MEASUREMENT 4 GSM 1900 Body
MEASUREMENT 5 WCDMA Band 2 Head
MEASUREMENT 6 WCDMA Band 2 Body
MEASUREMENT 7 WCDMA Band 4 Head
MEASUREMENT 8 WCDMA Band 4 Body
MEASUREMENT 9 WCDMA Band 5 Head
MEASUREMENT 10 WCDMA Band 5 Body
MEASUREMENT 11 WALN 5.2G Head
MEASUREMENT 12 WALN 5.8G Head
MEASUREMENT 13 WALN 5.2G Body
MEASUREMENT 14 WALN 5.8G Body
MEASUREMENT 15 WALN 2.4G Head
MEASUREMENT 16 WALN 2.4G Body
MEASUREMENT 17 LTE Band 2 Head
MEASUREMENT 18 LTE Band 2 Body
MEASUREMENT 19 LTE Band 4 Head
MEASUREMENT 20 LTE Band 4 Body
MEASUREMENT 21 LTE Band 5 Head
MEASUREMENT 22 LTE Band 5 Body
MEASUREMENT 23 LTE Band 12 Head
MEASUREMENT 24 LTE Band 12 Body
MEASUREMENT 25 LTE Band 17 Head
MEASUREMENT 26 LTE Band 17 Body
MEASUREMENT 27 LTE Band 41 Head
MEASUREMENT 28 LTE Band 41 Body
MEASUREMENT 29 LTE Band 66 Head
MEASUREMENT 30 NR n66 Head
MEASUREMENT 31 LTE Band 66 Body
MEASUREMENT 32 NR n66 Body
MEASUREMENT 33 LTE Band 71 Head
MEASUREMENT 34 NR n71 Head
MEASUREMENT 35 LTE Band 71 Body
MEASUREMENT 36 NR n71 Body

MEASUREMENT 1

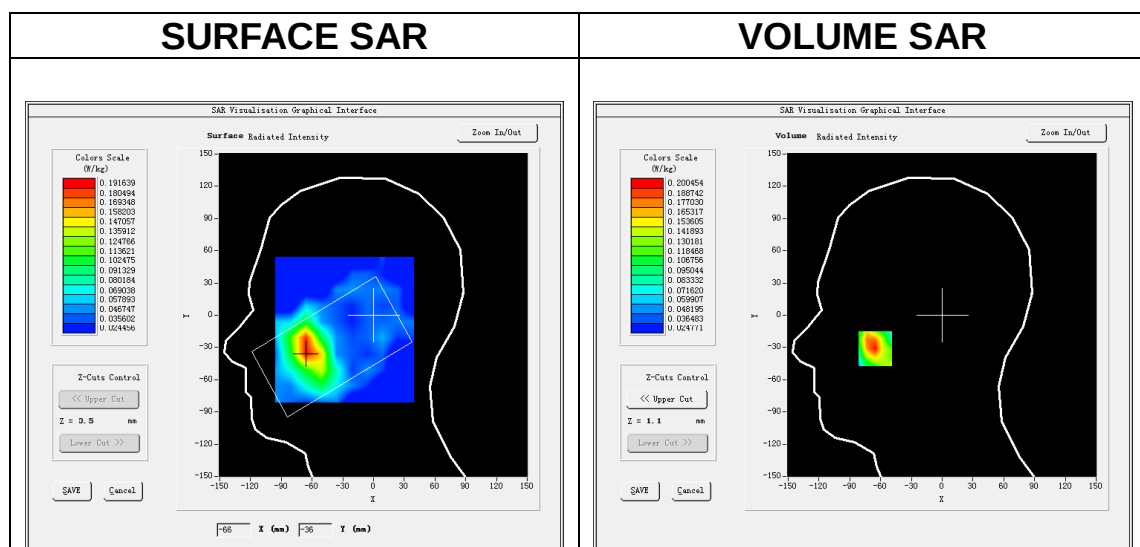
Date of measurement: 20/3/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
<u>Phantom</u>	<u>Left head</u>
<u>Device Position</u>	<u>Cheek</u>
<u>Band</u>	<u>GSM850</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>TDMA (Crest factor: 2.0)</u>
<u>ConvF</u>	<u>1.66</u>

B. SAR Measurement Results

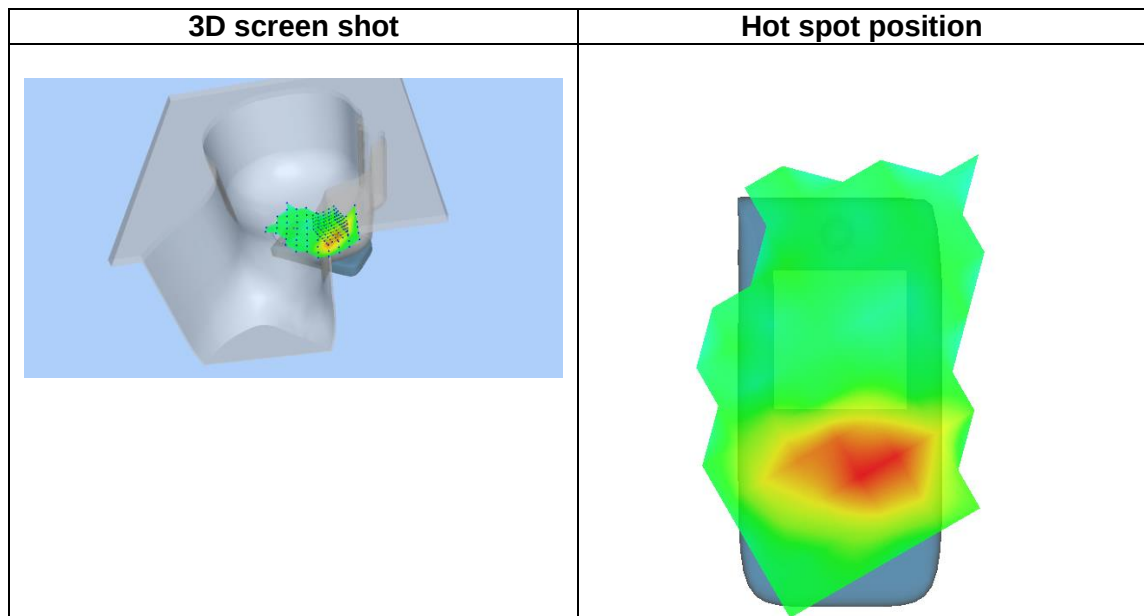
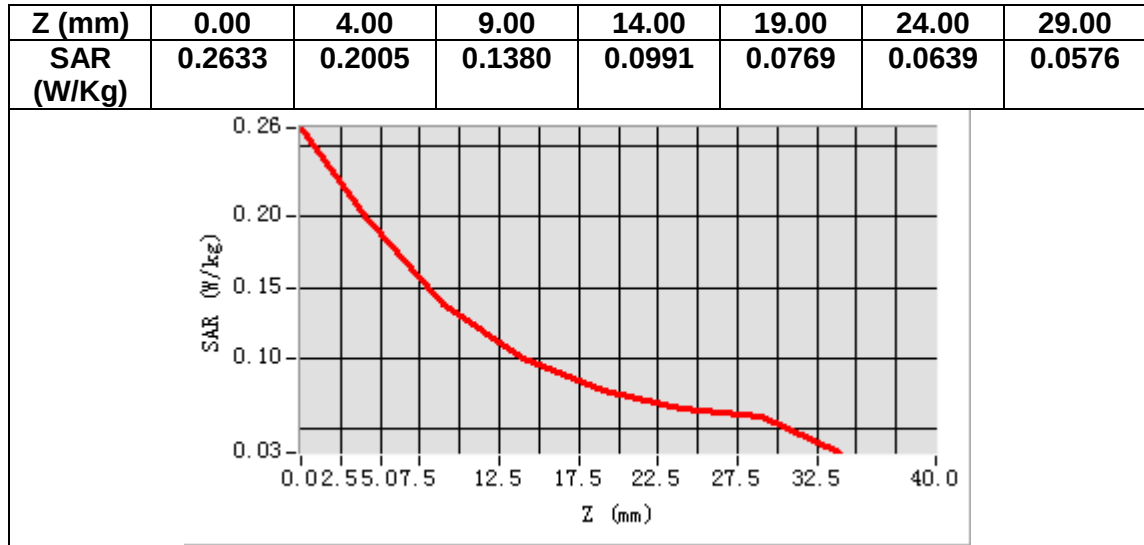
Frequency (MHz)	836.400024
Relative permittivity (real part)	41.500000
Relative permittivity (imaginary part)	19.400000
Conductivity (S/m)	0.901453
Variation (%)	-4.420000



Maximum location: X=-65.00, Y=-31.00

SAR Peak: 0.32 W/kg

SAR 10g (W/Kg)	0.123964
SAR 1g (W/Kg)	0.195223



MEASUREMENT 2

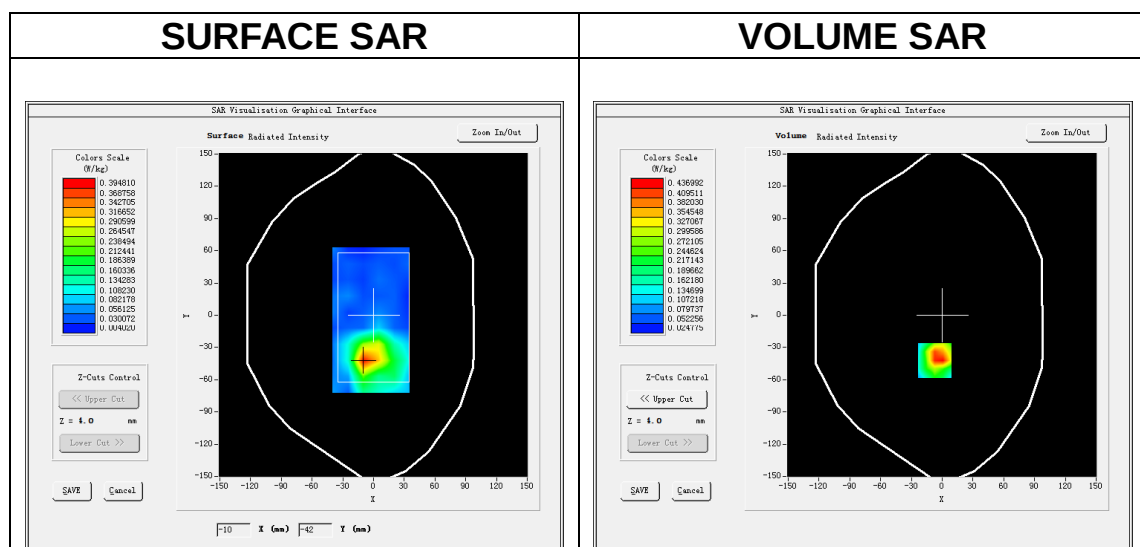
Date of measurement: 20/3/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Body</u>
<u>Band</u>	<u>GSM850</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>TDMA (Crest factor: 2.0)</u>
<u>ConvF</u>	<u>1.66</u>

B. SAR Measurement Results

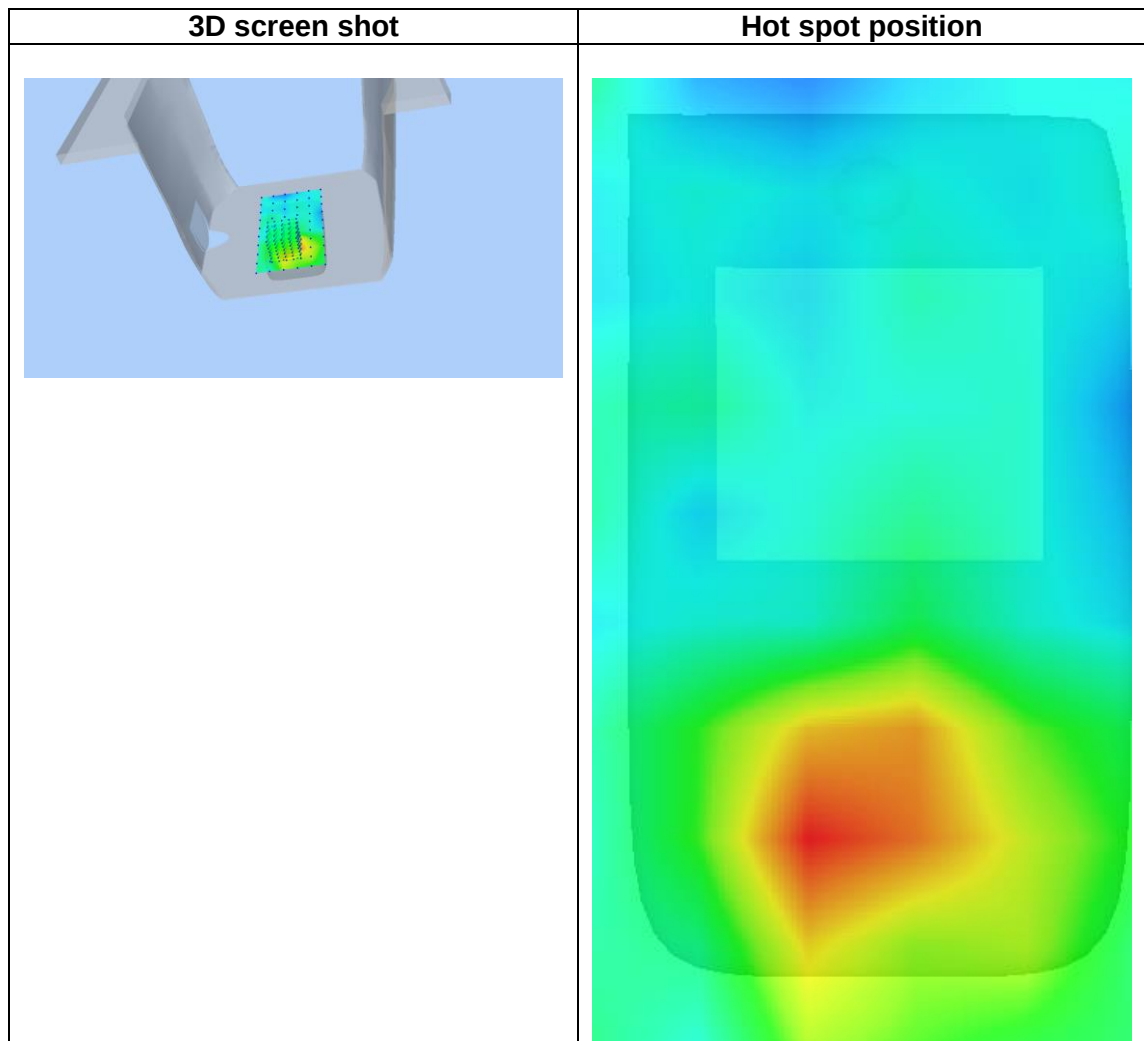
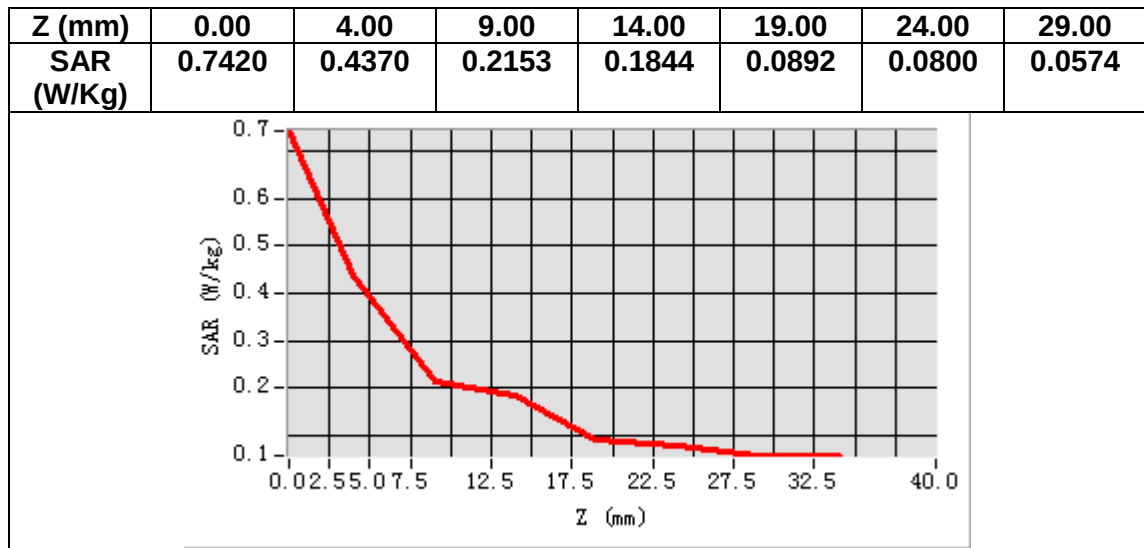
Frequency (MHz)	836.400024
Relative permittivity (real part)	41.500000
Relative permittivity (imaginary part)	19.400000
Conductivity (S/m)	0.901453
Variation (%)	-0.270000



Maximum location: X=-7.00, Y=-42.00

SAR Peak: 0.72 W/kg

SAR 10g (W/Kg)	0.235053
SAR 1g (W/Kg)	0.423770



MEASUREMENT 3

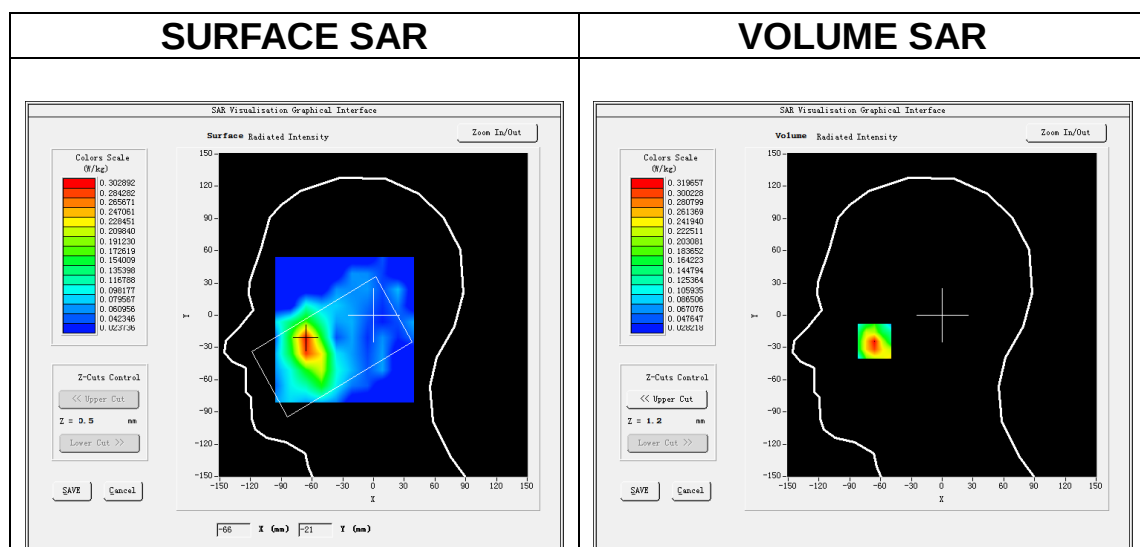
Date of measurement: 27/3/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
<u>Phantom</u>	<u>Left head</u>
<u>Device Position</u>	<u>Cheek</u>
<u>Band</u>	<u>GSM1900</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>TDMA (Crest factor: 2.0)</u>
<u>ConvF</u>	<u>2.05</u>

B. SAR Measurement Results

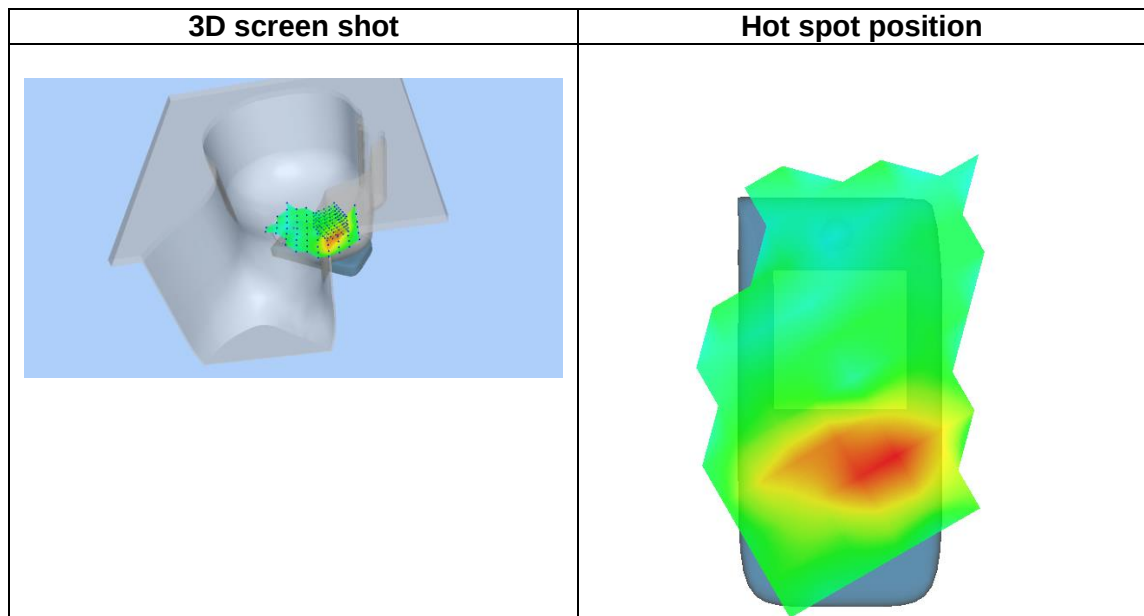
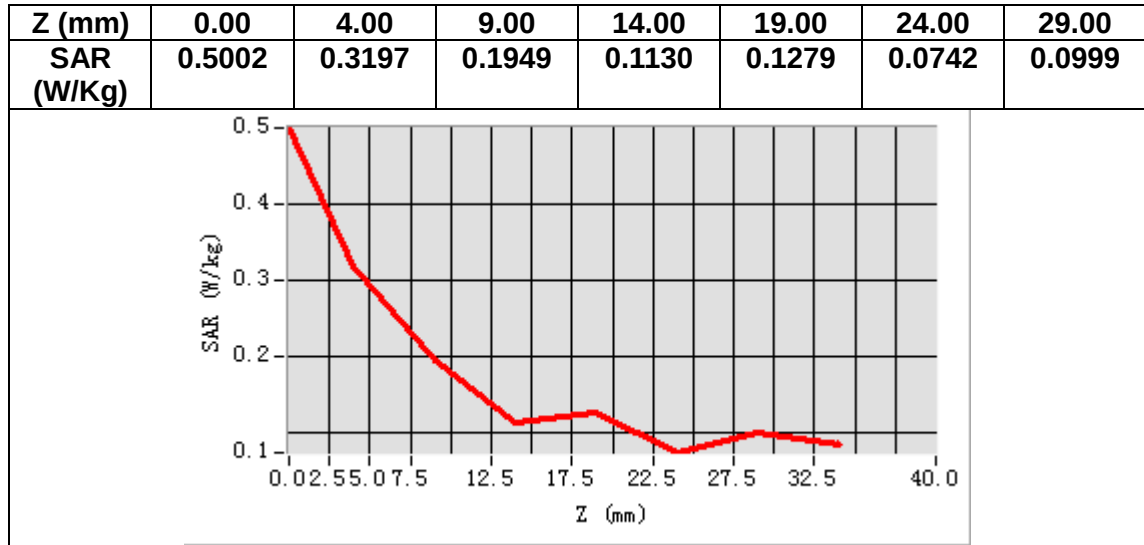
Frequency (MHz)	1880.000000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.408000
Conductivity (S/m)	1.400391
Variation (%)	-0.900000



Maximum location: X=-66.00, Y=-24.00

SAR Peak: 0.51 W/kg

SAR 10g (W/Kg)	0.187777
SAR 1g (W/Kg)	0.299474



MEASUREMENT 4

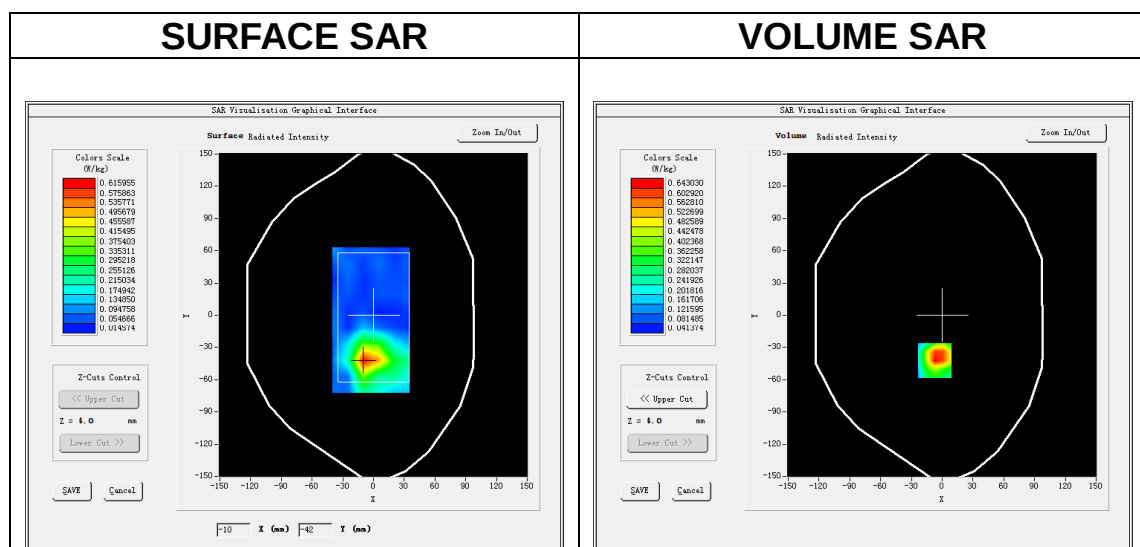
Date of measurement: 27/3/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Body</u>
<u>Band</u>	<u>GSM1900</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>TDMA (Crest factor: 2.0)</u>
<u>ConvF</u>	<u>2.05</u>

B. SAR Measurement Results

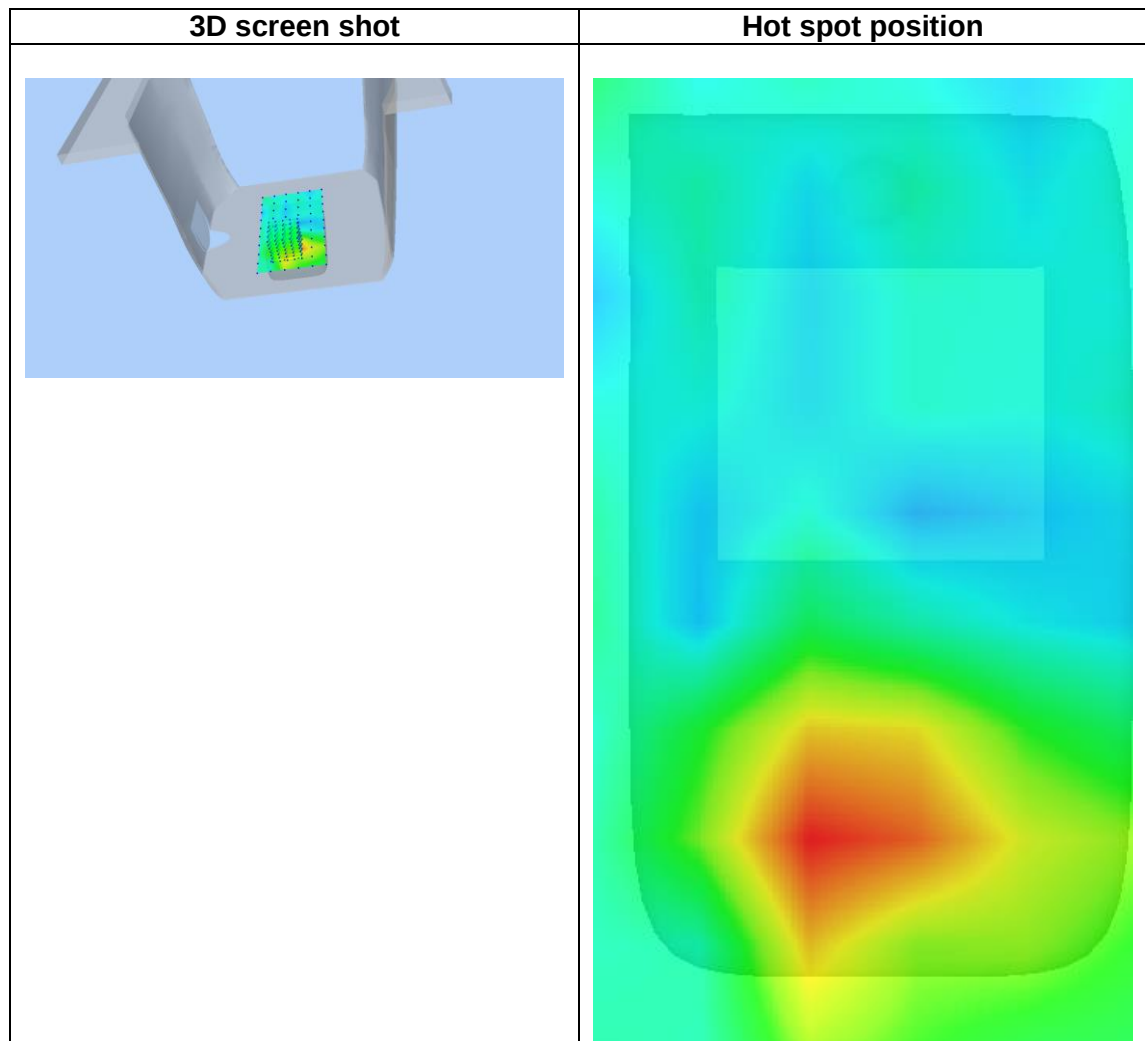
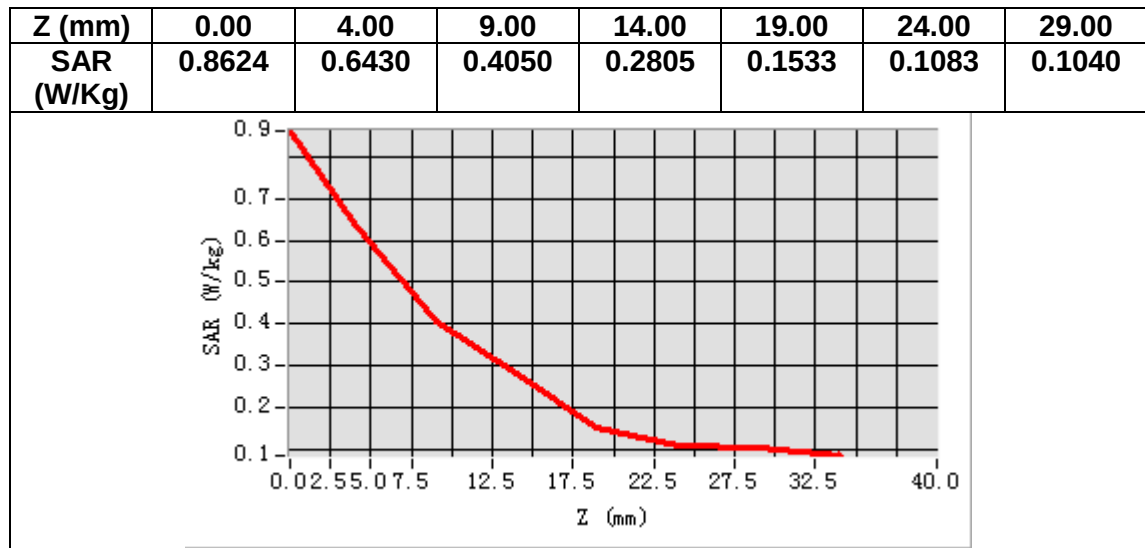
Frequency (MHz)	1880.000000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.408000
Conductivity (S/m)	1.400391
Variation (%)	-2.180000



Maximum location: X=-7.00, Y=-42.00

SAR Peak: 1.05 W/kg

SAR 10g (W/Kg)	0.352280
SAR 1g (W/Kg)	0.634550



MEASUREMENT 5

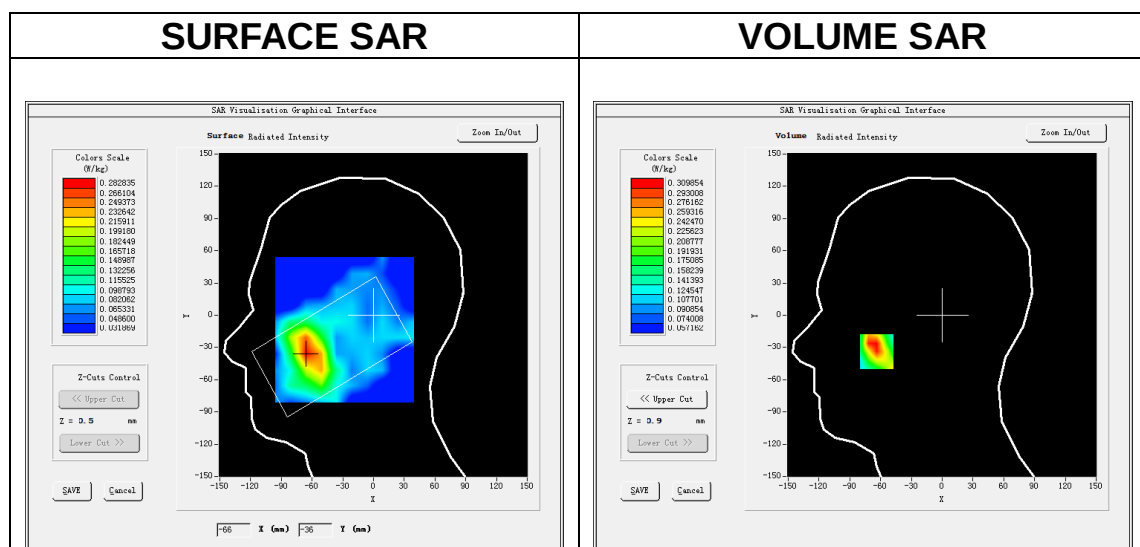
Date of measurement: 27/3/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
<u>Phantom</u>	<u>Left head</u>
<u>Device Position</u>	<u>Cheek</u>
<u>Band</u>	<u>Band2 WCDMA1900</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>WCDMA (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>2.05</u>

B. SAR Measurement Results

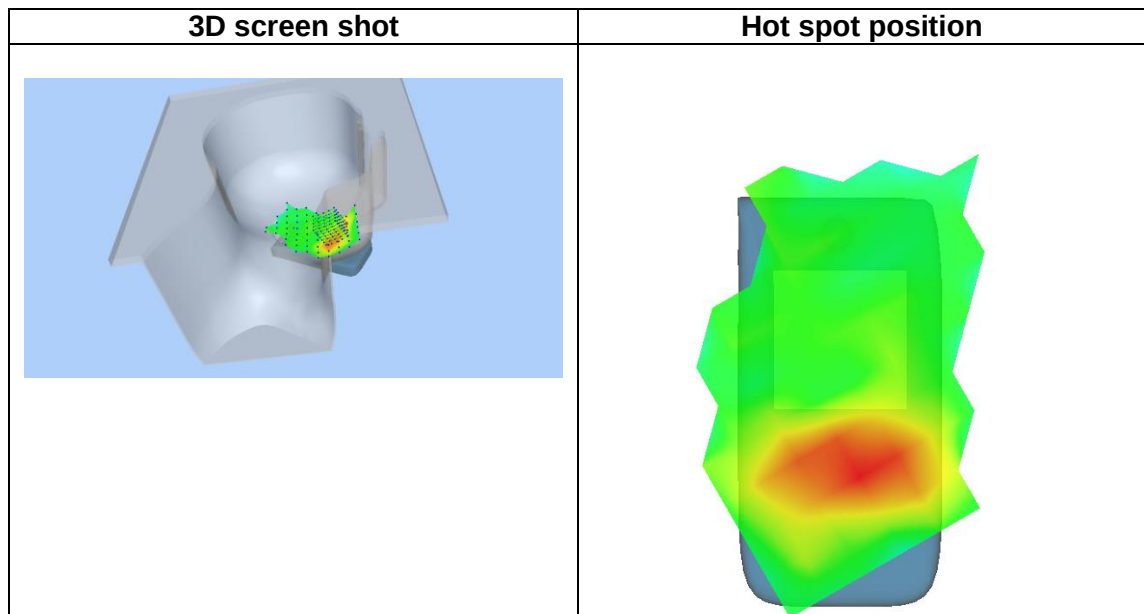
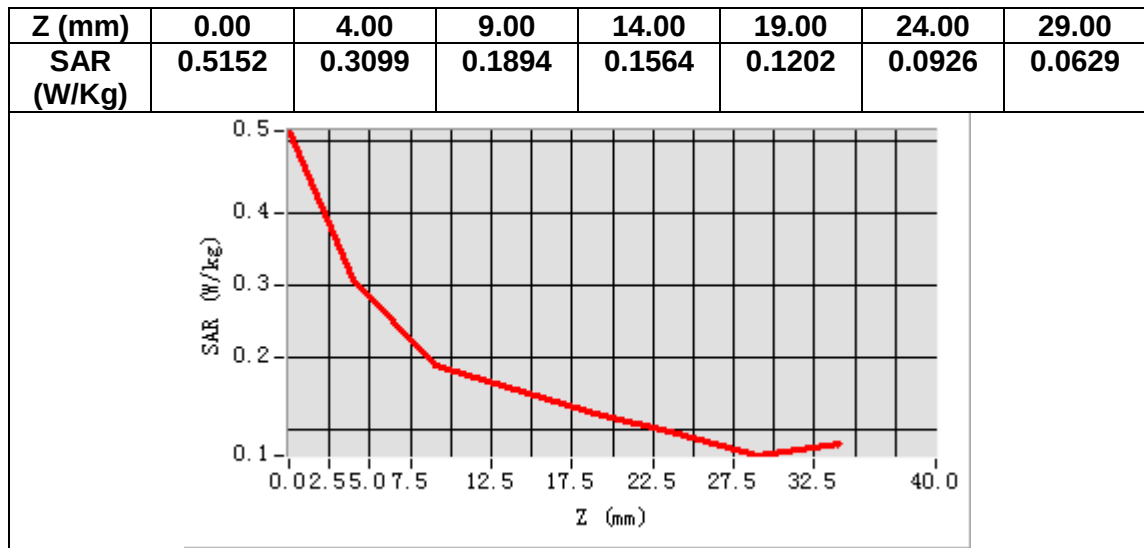
Frequency (MHz)	1880.000000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.408000
Conductivity (S/m)	1.400391
Variation (%)	-2.670000



Maximum location: X=-64.00, Y=-34.00

SAR Peak: 0.49 W/kg

SAR 10g (W/Kg)	0.196868
SAR 1g (W/Kg)	0.304012



MEASUREMENT 6

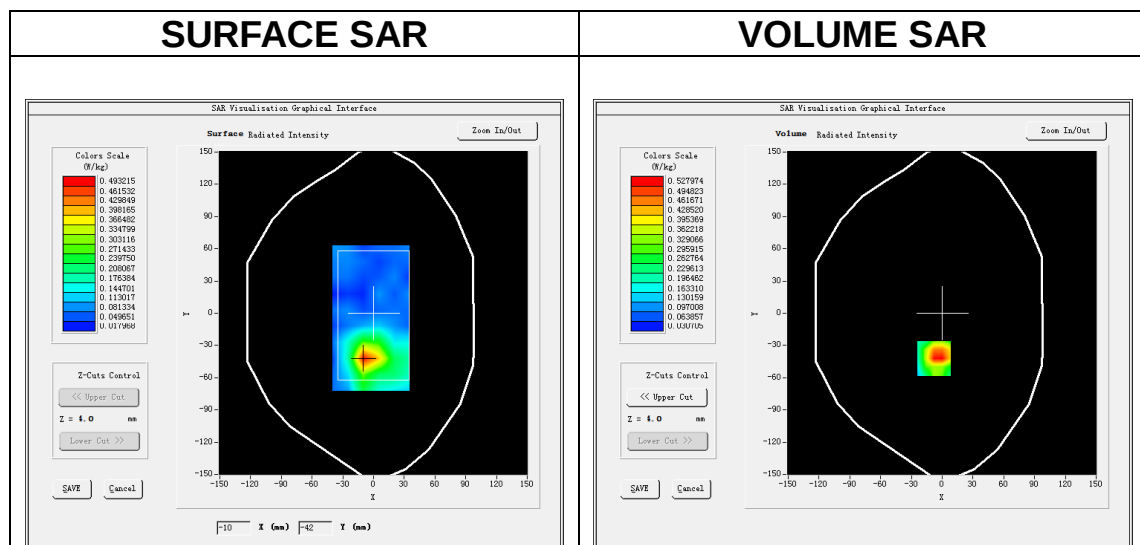
Date of measurement: 27/3/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Body</u>
<u>Band</u>	<u>Band2 WCDMA1900</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>WCDMA (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>2.05</u>

B. SAR Measurement Results

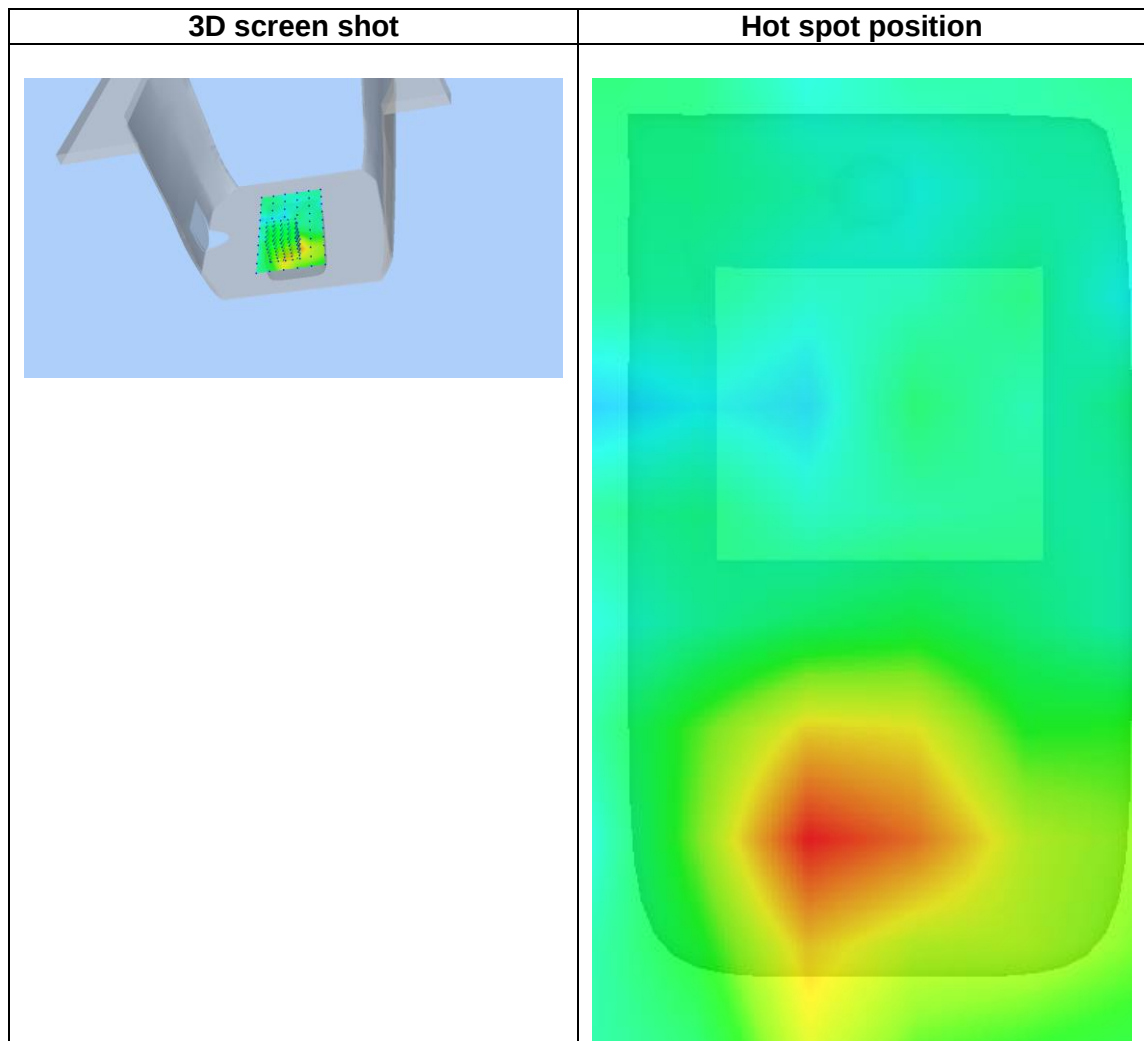
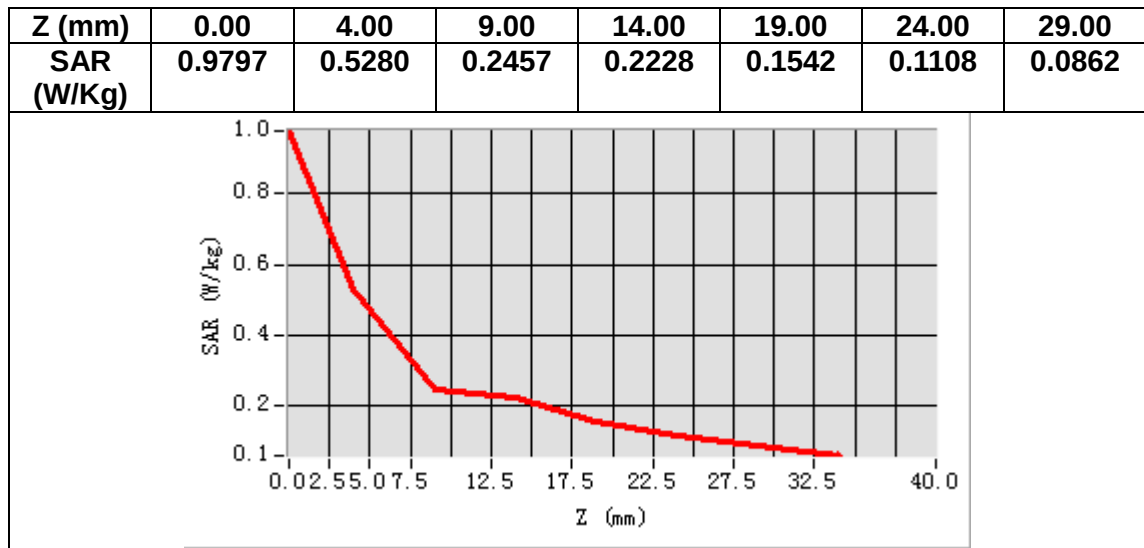
Frequency (MHz)	1880.000000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.408000
Conductivity (S/m)	1.400391
Variation (%)	-0.620001



Maximum location: X=-8.00, Y=-42.00

SAR Peak: 0.93 W/kg

SAR 10g (W/Kg)	0.301361
SAR 1g (W/Kg)	0.534871



MEASUREMENT 7

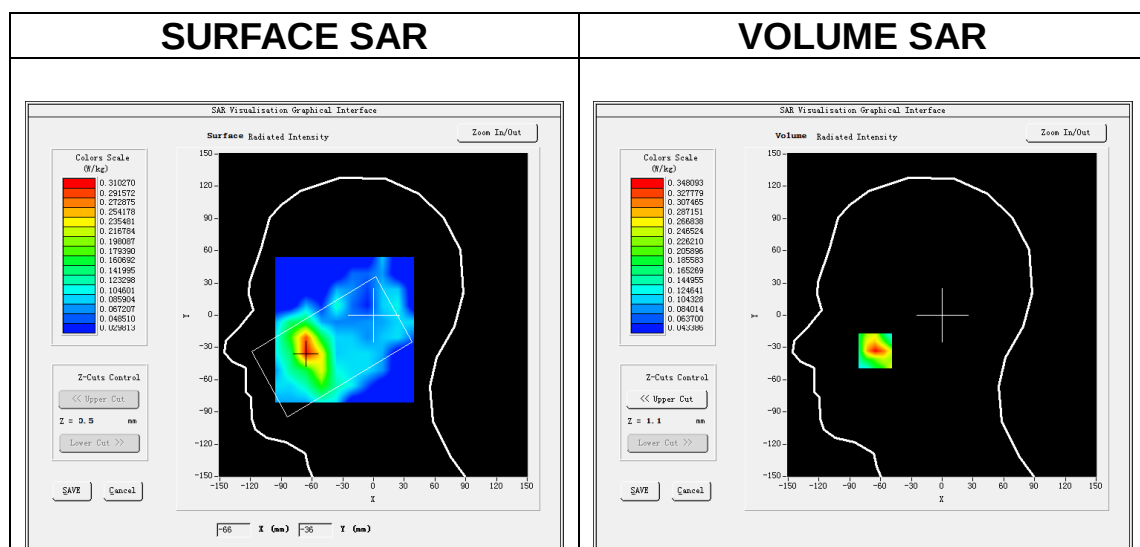
Date of measurement: 24/3/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
<u>Phantom</u>	<u>Left head</u>
<u>Device Position</u>	<u>Cheek</u>
<u>Band</u>	<u>Band4 WCDMA1700</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>WCDMA (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>2.05</u>

B. SAR Measurement Results

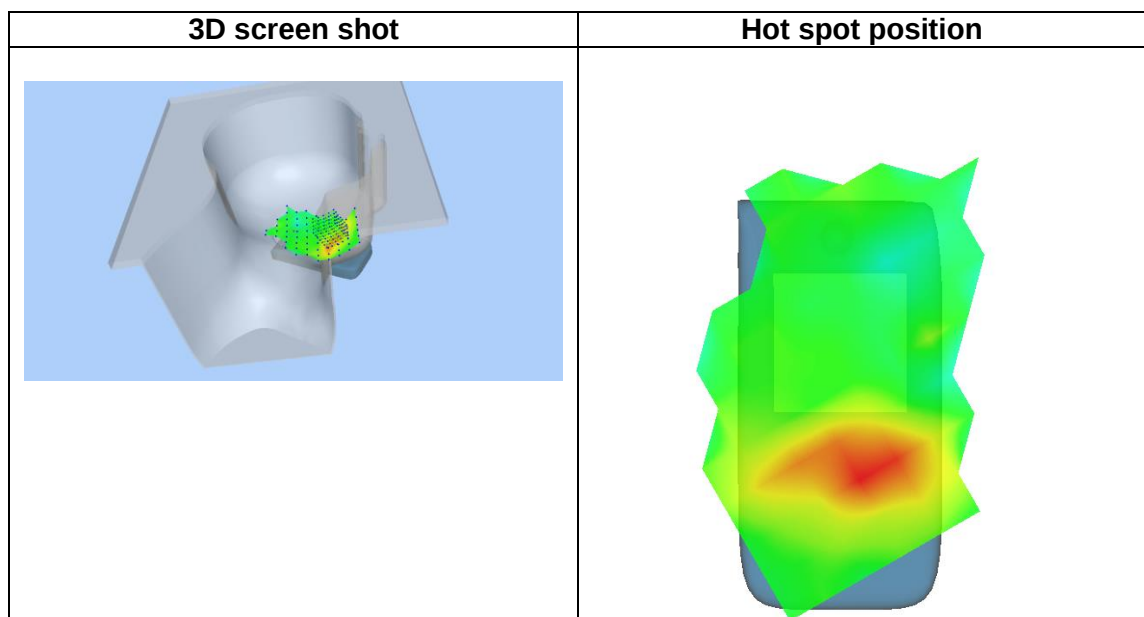
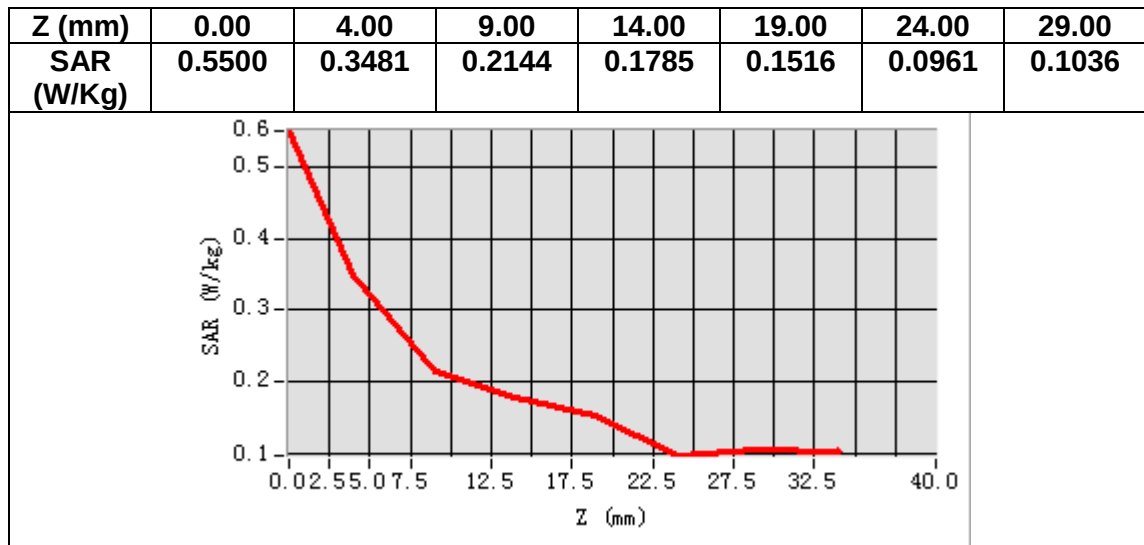
Frequency (MHz)	1732.600000
Relative permittivity (real part)	40.116364
Relative permittivity (imaginary part)	14.137455
Conductivity (S/m)	1.360809
Variation (%)	-0.290001



Maximum location: X=-65.00, Y=-33.00

SAR Peak: 0.57 W/kg

SAR 10g (W/Kg)	0.208688
SAR 1g (W/Kg)	0.339578



MEASUREMENT 8

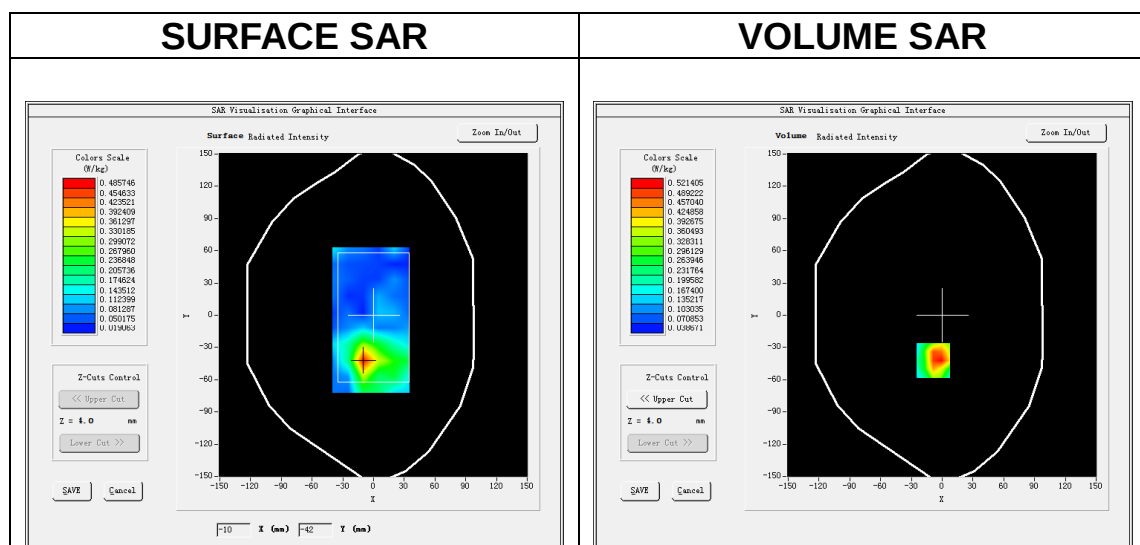
Date of measurement: 24/3/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Body</u>
<u>Band</u>	<u>Band4 WCDMA1700</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>WCDMA (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>2.05</u>

B. SAR Measurement Results

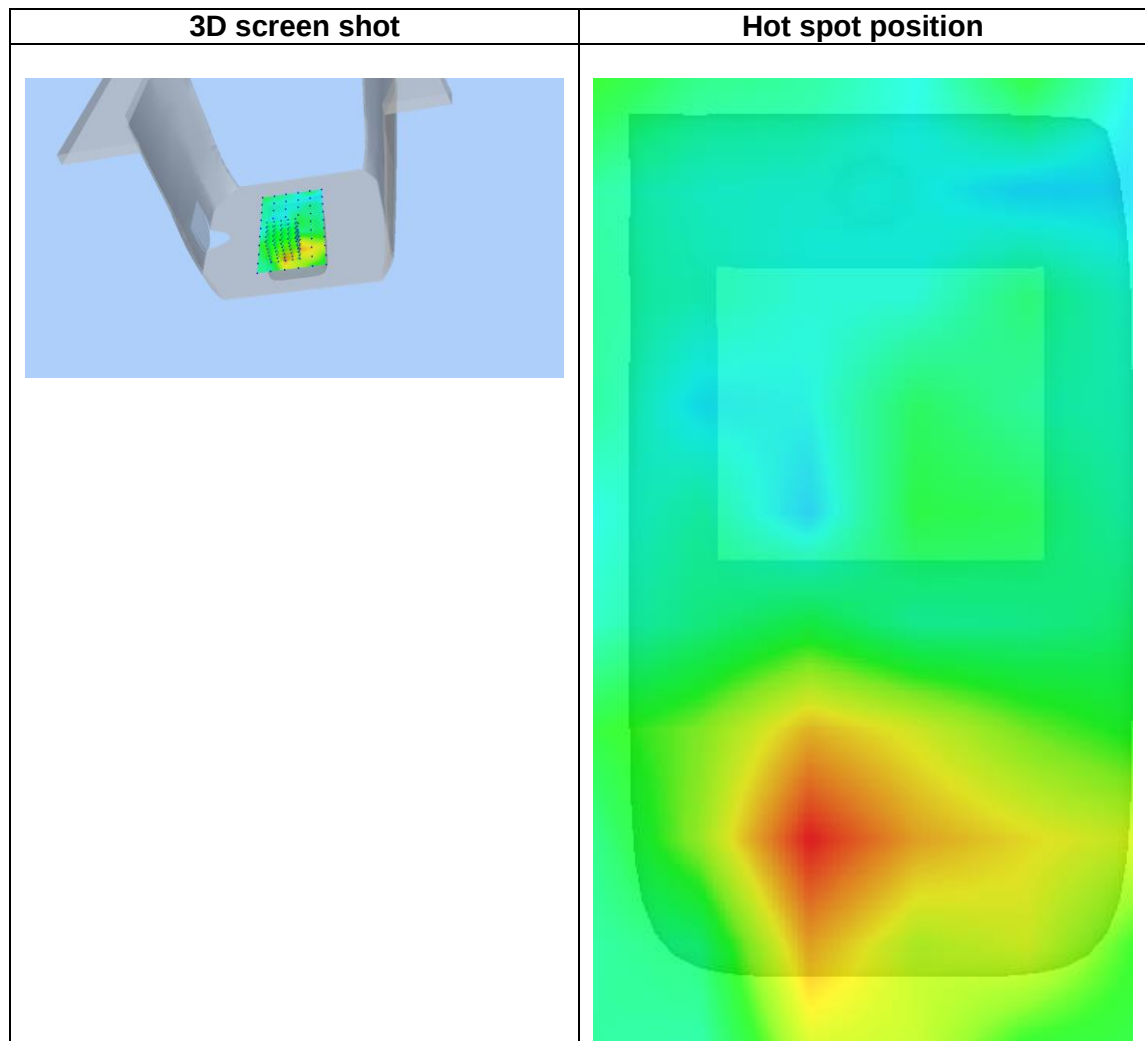
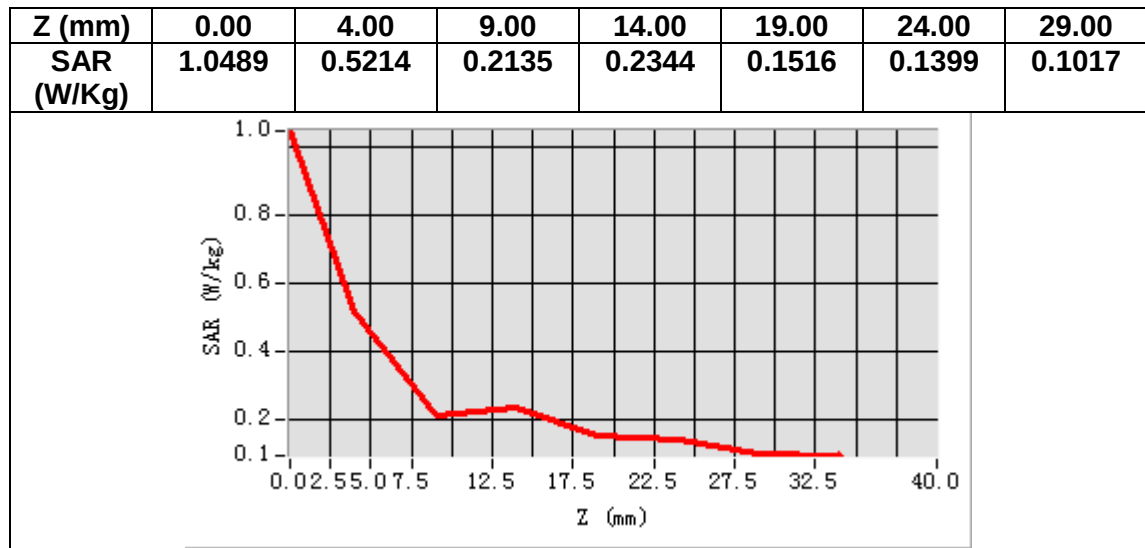
Frequency (MHz)	1732.600000
Relative permittivity (real part)	40.116364
Relative permittivity (imaginary part)	14.137455
Conductivity (S/m)	1.360809
Variation (%)	2.919998



Maximum location: X=-9.00, Y=-42.00

SAR Peak: 0.84 W/kg

SAR 10g (W/Kg)	0.297599
SAR 1g (W/Kg)	0.515253



MEASUREMENT 9

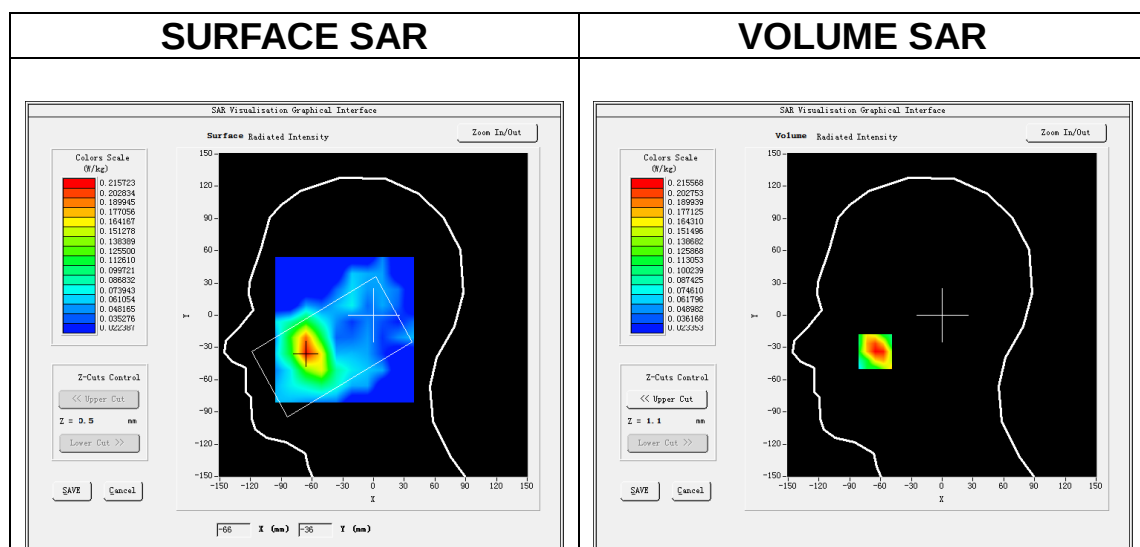
Date of measurement: 20/3/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
<u>Phantom</u>	<u>Left head</u>
<u>Device Position</u>	<u>Cheek</u>
<u>Band</u>	<u>Band5 WCDMA850</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>WCDMA (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>1.66</u>

B. SAR Measurement Results

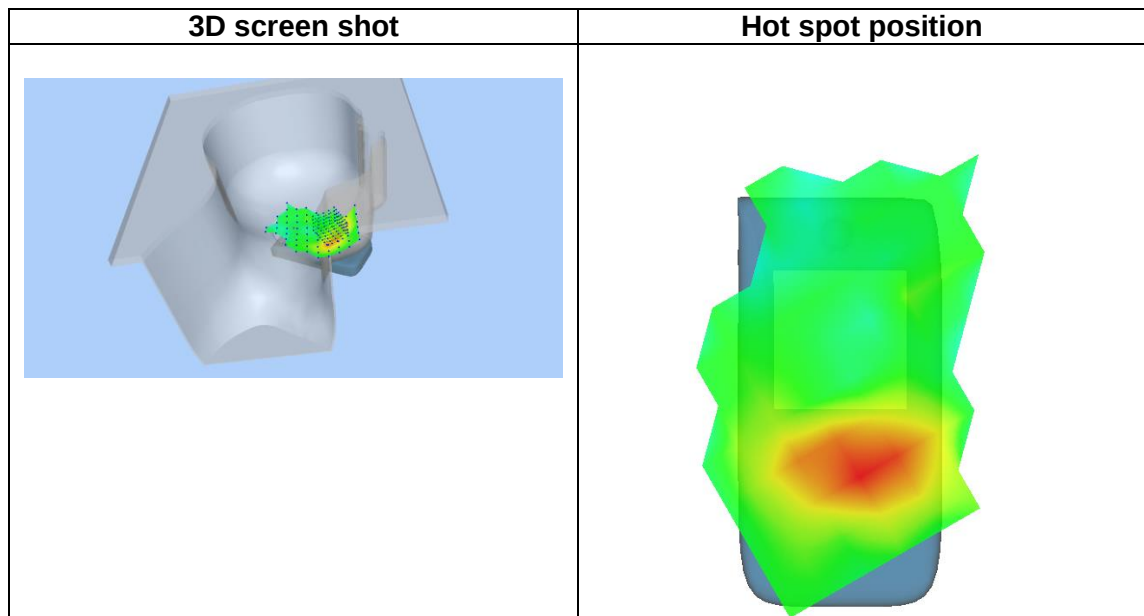
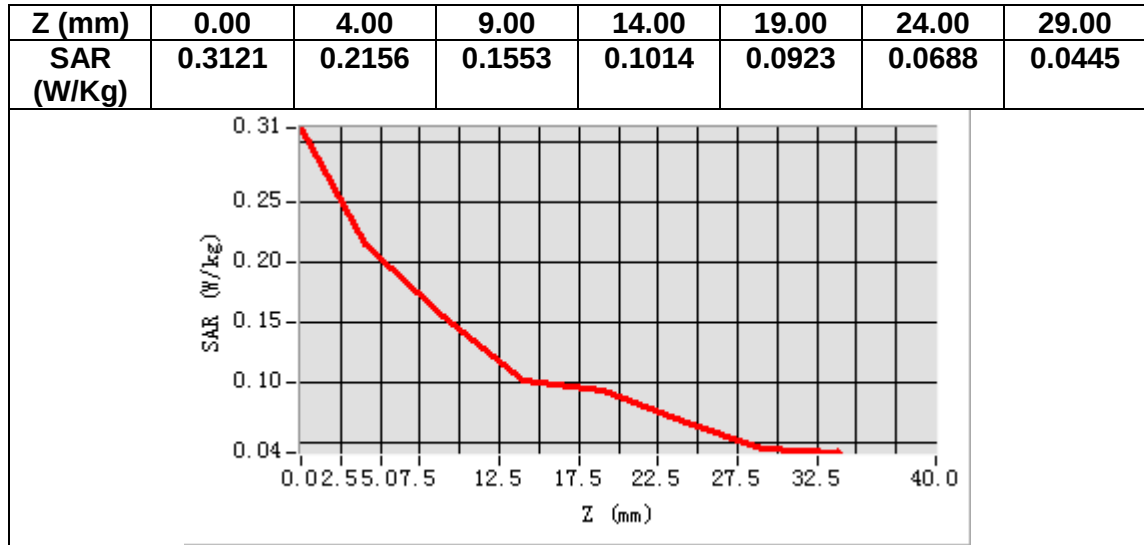
Frequency (MHz)	836.400024
Relative permittivity (real part)	41.500000
Relative permittivity (imaginary part)	19.400000
Conductivity (S/m)	0.901453
Variation (%)	0.700000



Maximum location: X=-65.00, Y=-34.00

SAR Peak: 0.33 W/kg

SAR 10g (W/Kg)	0.137153
SAR 1g (W/Kg)	0.214862



MEASUREMENT 10

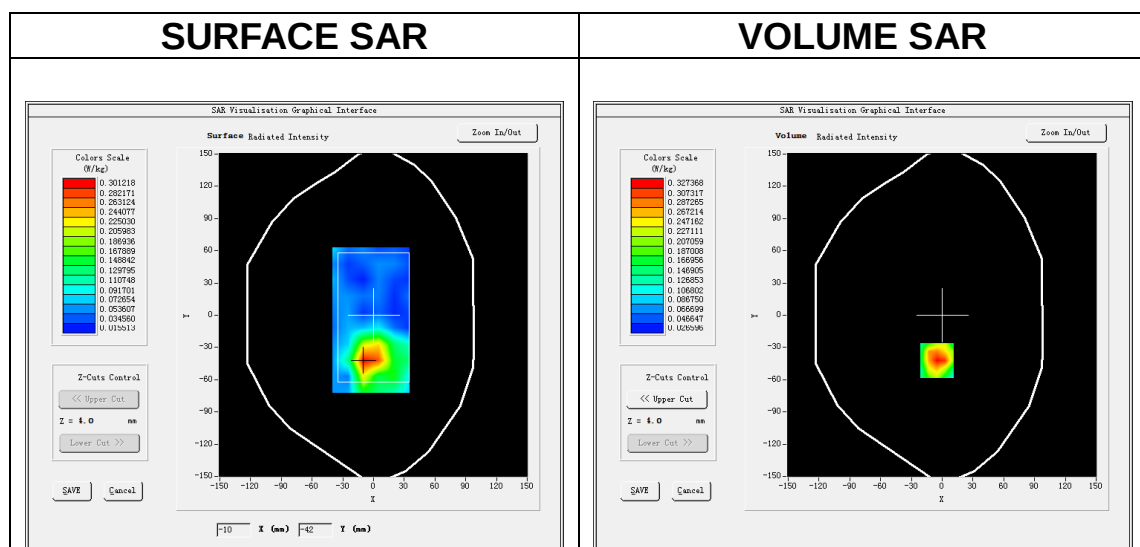
Date of measurement: 20/3/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Body</u>
<u>Band</u>	<u>Band5 WCDMA850</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>WCDMA (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>1.66</u>

B. SAR Measurement Results

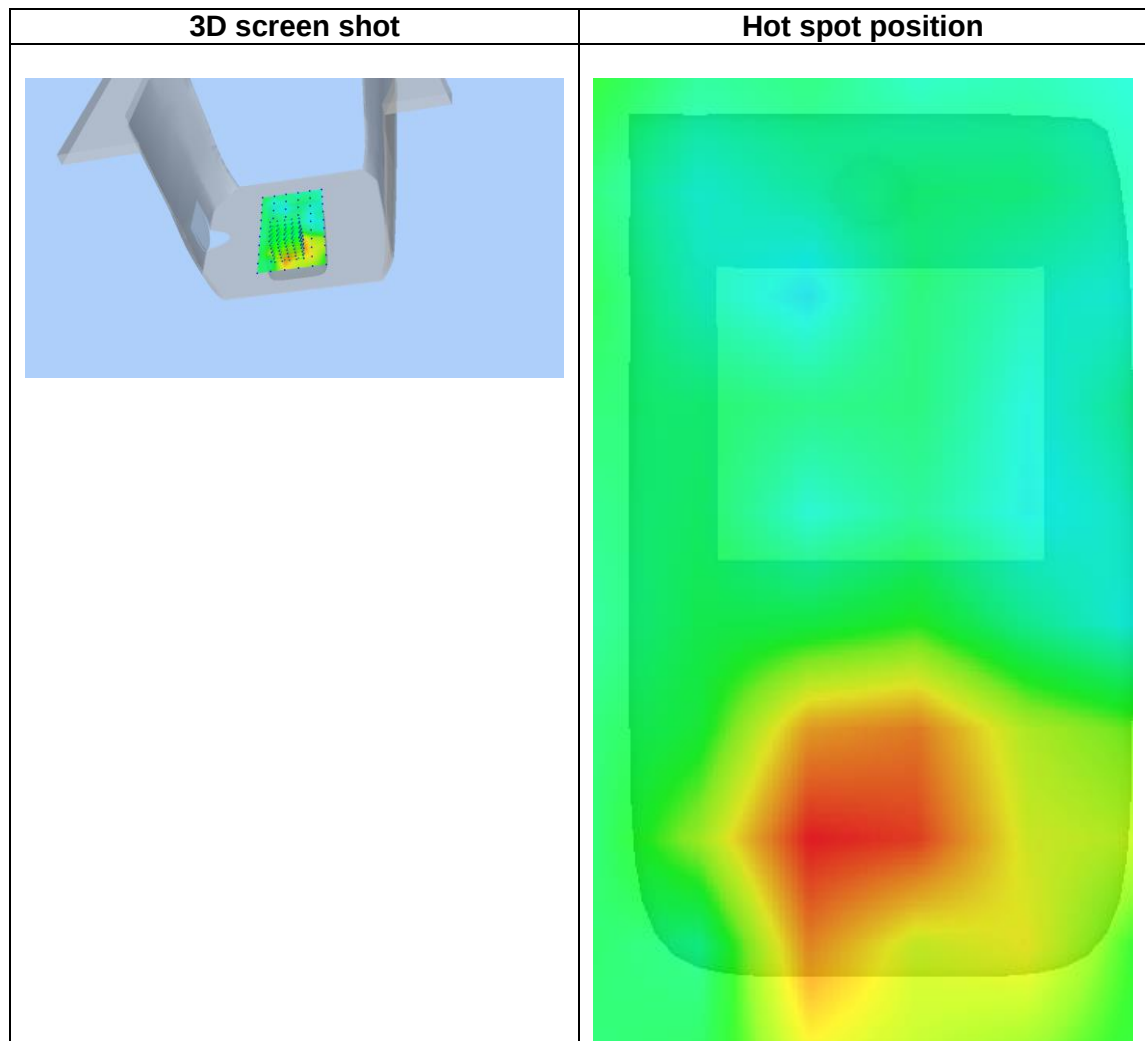
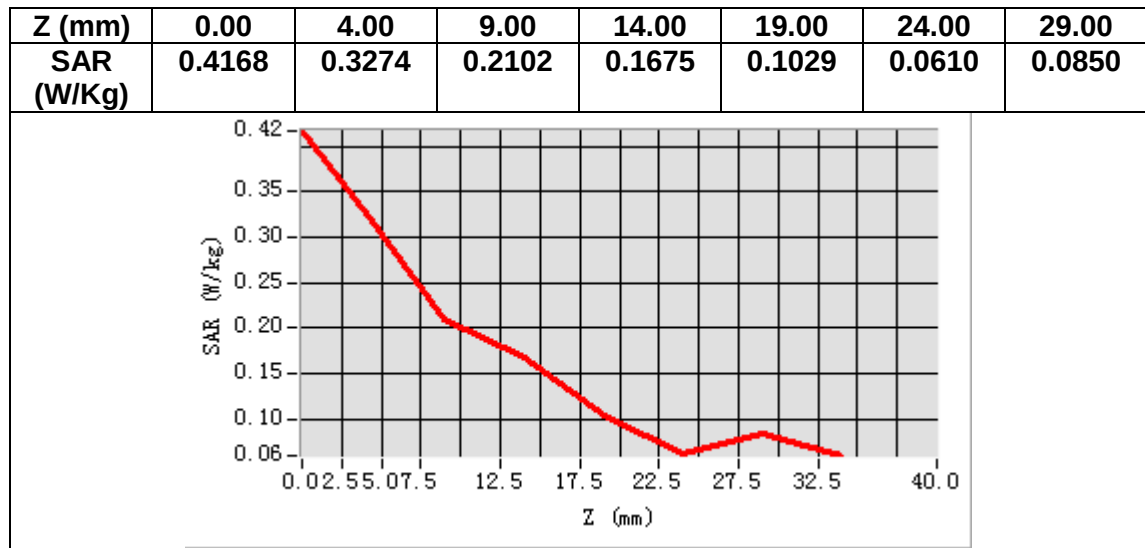
Frequency (MHz)	836.400024
Relative permittivity (real part)	41.500000
Relative permittivity (imaginary part)	19.400000
Conductivity (S/m)	0.901453
Variation (%)	-0.720001



Maximum location: X=-5.00, Y=-42.00

SAR Peak: 0.47 W/kg

SAR 10g (W/Kg)	0.181888
SAR 1g (W/Kg)	0.297676



MEASUREMENT 11

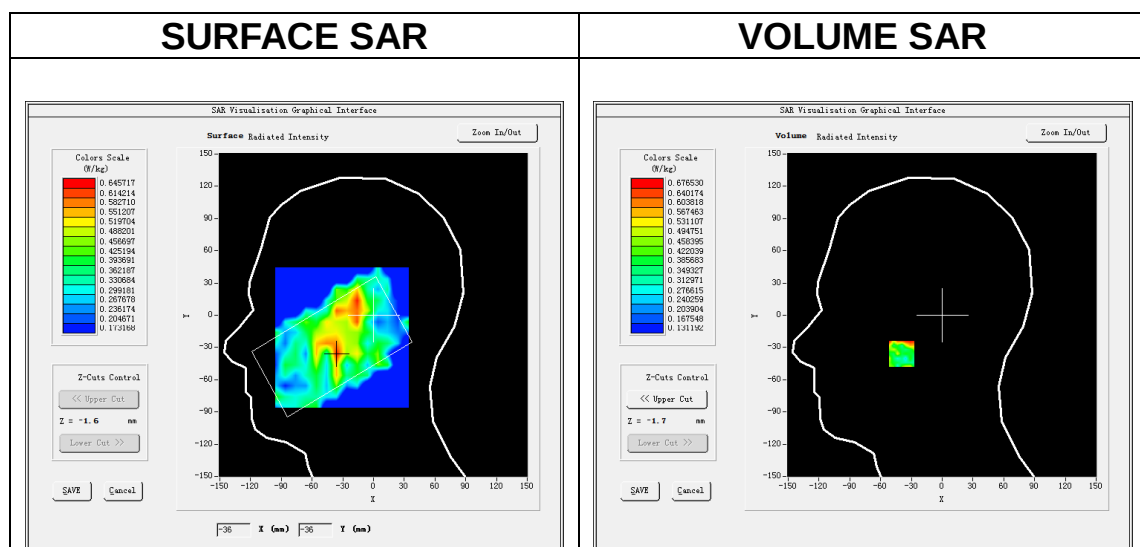
Date of measurement: 14/4/2025

A. Experimental conditions.

Area Scan	<u>dx=10mm dy=10mm, h= 2.00 mm</u>
ZoomScan	<u>7x7x12,dx=4mm dy=4mm dz=2mm</u>
Phantom	<u>Left head</u>
Device Position	<u>Cheek</u>
Band	<u>IEEE 802.11a U-NII</u>
Channels	<u>Low</u>
Signal	<u>IEEE802.a (Crest factor: 1.0)</u>
ConvF	<u>2.30</u>

B. SAR Measurement Results

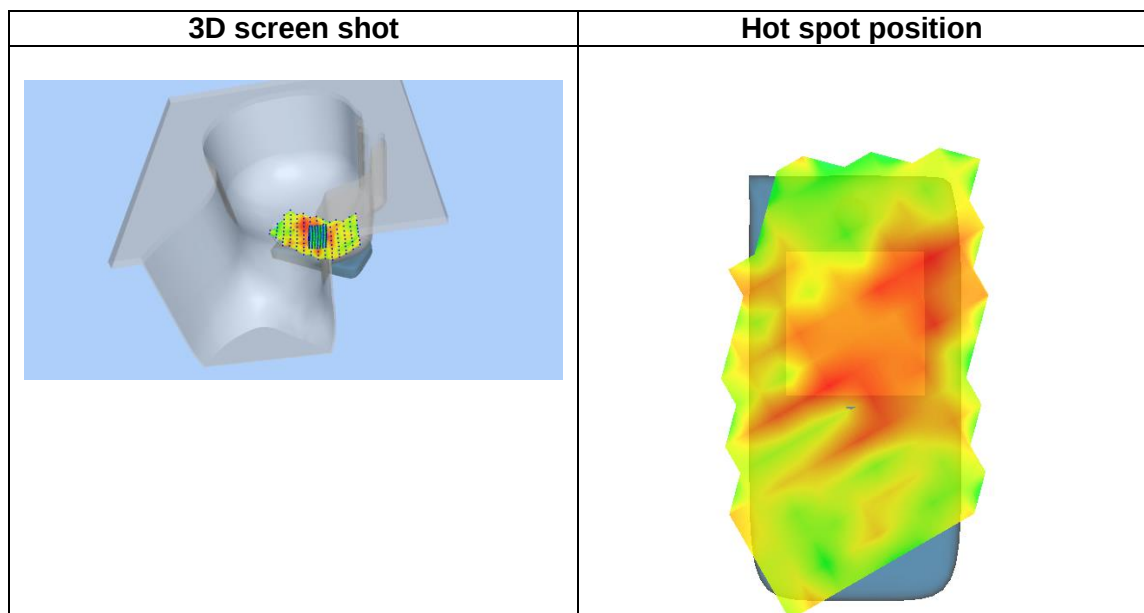
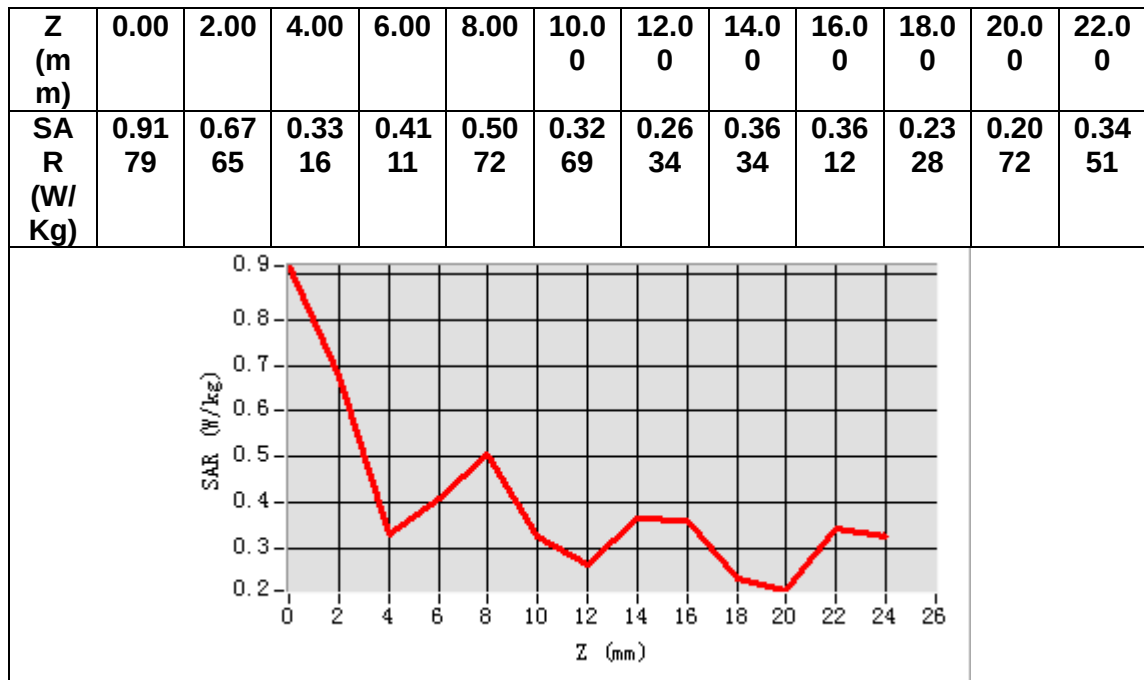
Frequency (MHz)	5180.000000
Relative permittivity (real part)	36.000000
Relative permittivity (imaginary part)	16.128888
Conductivity (S/m)	4.641536
Variation (%)	-1.870000



Maximum location: X=-35.00, Y=-36.00

SAR Peak: 1.73 W/kg

SAR 10g (W/Kg)	0.408880
SAR 1g (W/Kg)	0.540582



MEASUREMENT 12

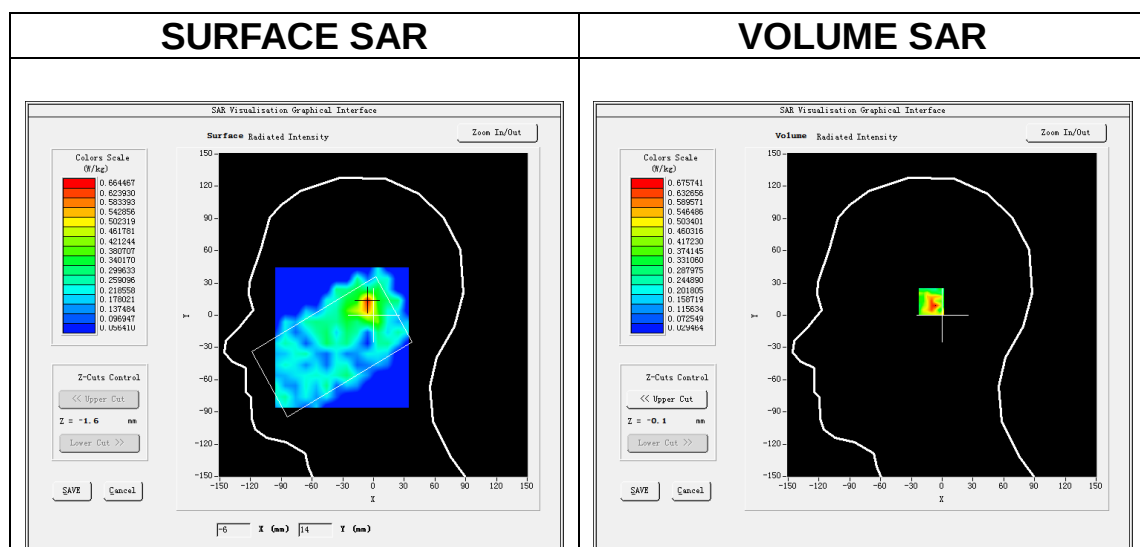
Date of measurement: 17/4/2025

A. Experimental conditions.

Area Scan	<u>dx=10mm dy=10mm, h= 2.00 mm</u>
ZoomScan	<u>7x7x12,dx=4mm dy=4mm dz=2mm</u>
Phantom	<u>Left head</u>
Device Position	<u>Cheek</u>
Band	<u>IEEE 802.11ax U-NII</u>
Channels	<u>High</u>
Signal	<u>IEEE802.ax (Crest factor: 1.0)</u>
ConvF	<u>2.27</u>

B. SAR Measurement Results

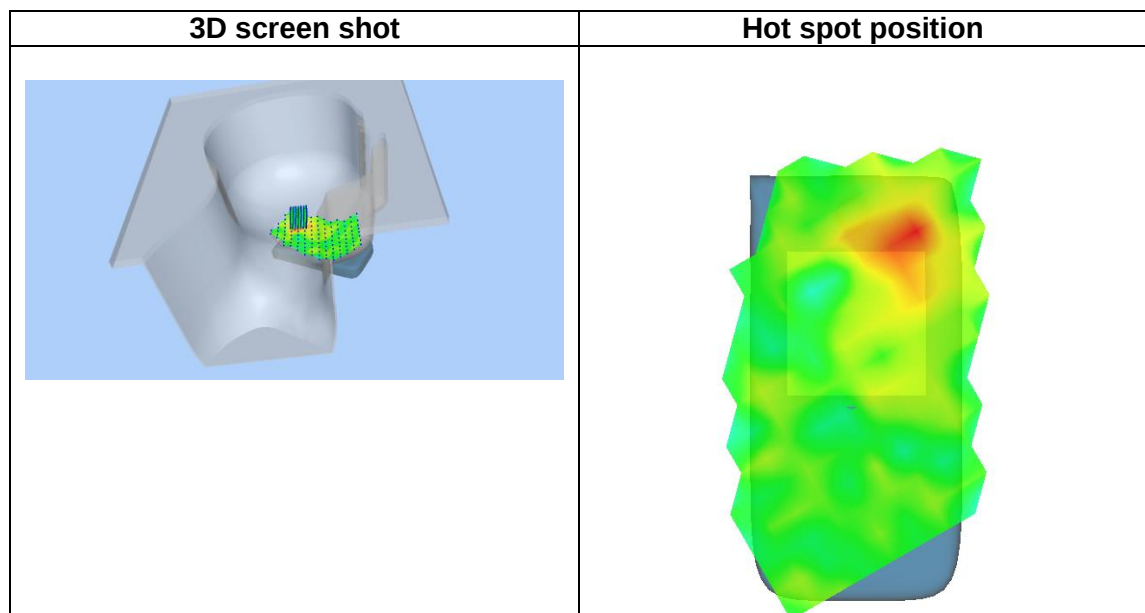
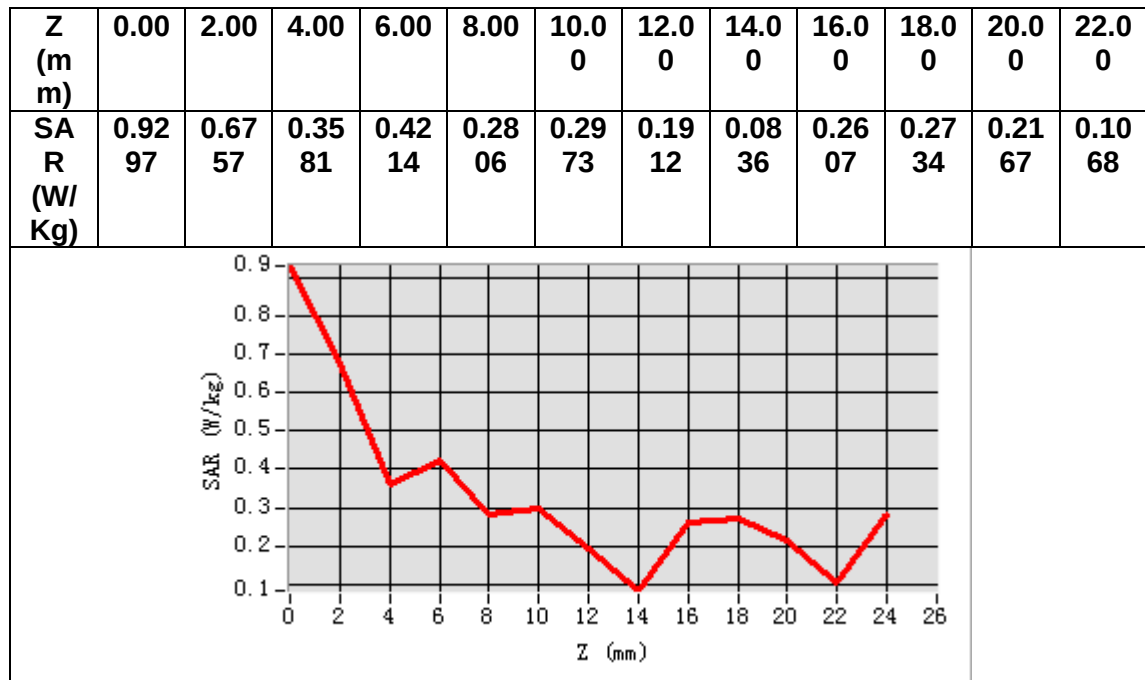
Frequency (MHz)	5795.000000
Relative permittivity (real part)	35.275002
Relative permittivity (imaginary part)	16.370001
Conductivity (S/m)	5.270231
Variation (%)	4.190000



Maximum location: X=-6.00, Y=13.00

SAR Peak: 1.51 W/kg

SAR 10g (W/Kg)	0.342254
SAR 1g (W/Kg)	0.409727



MEASUREMENT 13

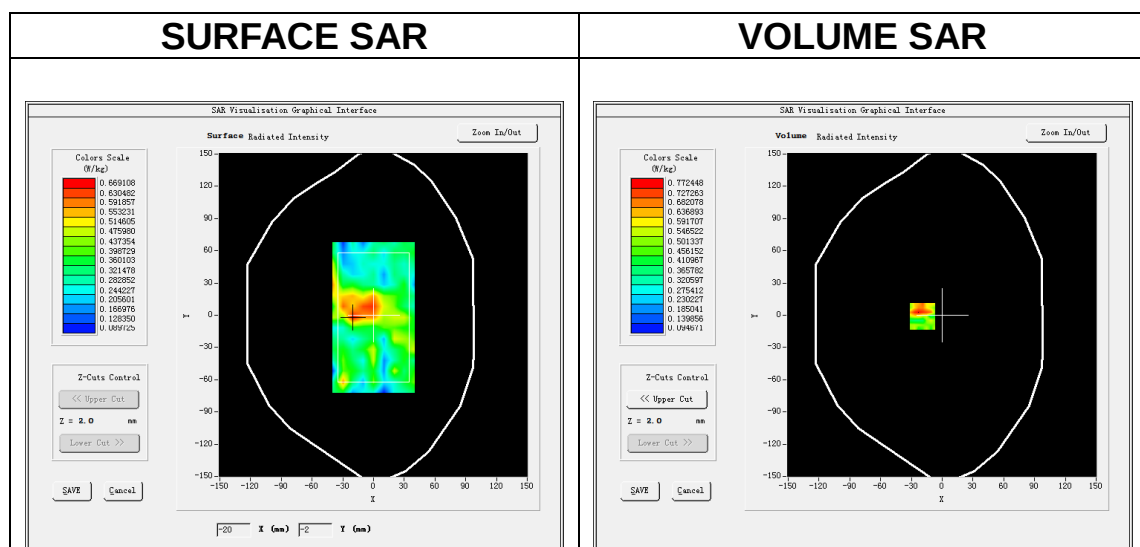
Date of measurement: 14/4/2025

A. Experimental conditions.

Area Scan	<u>dx=10mm dy=10mm, h= 2.00 mm</u>
ZoomScan	<u>7x7x12,dx=4mm dy=4mm dz=2mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Body</u>
Band	<u>IEEE 802.11a U-NII</u>
Channels	<u>Low</u>
Signal	<u>IEEE802.a (Crest factor: 1.0)</u>
ConvF	<u>2.30</u>

B. SAR Measurement Results

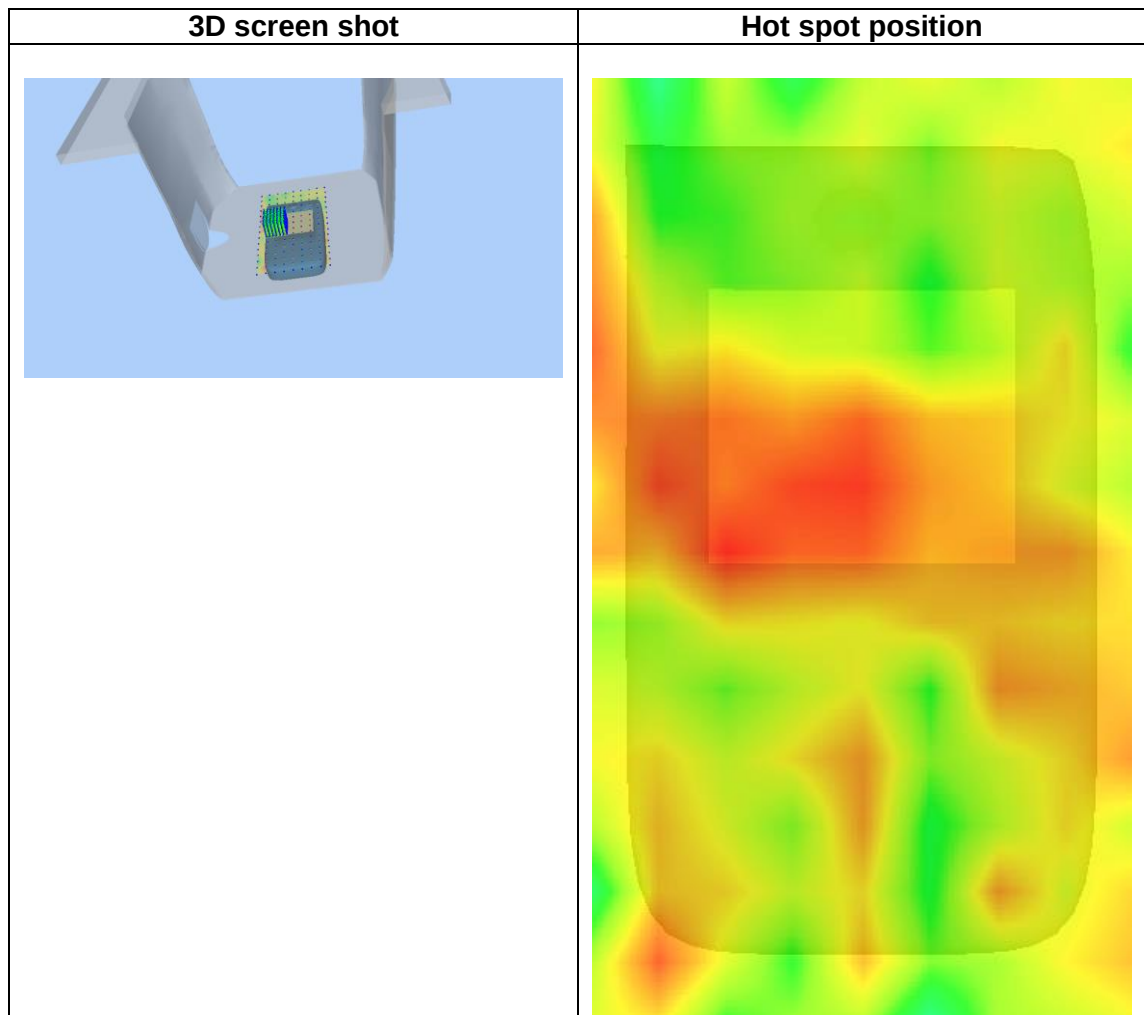
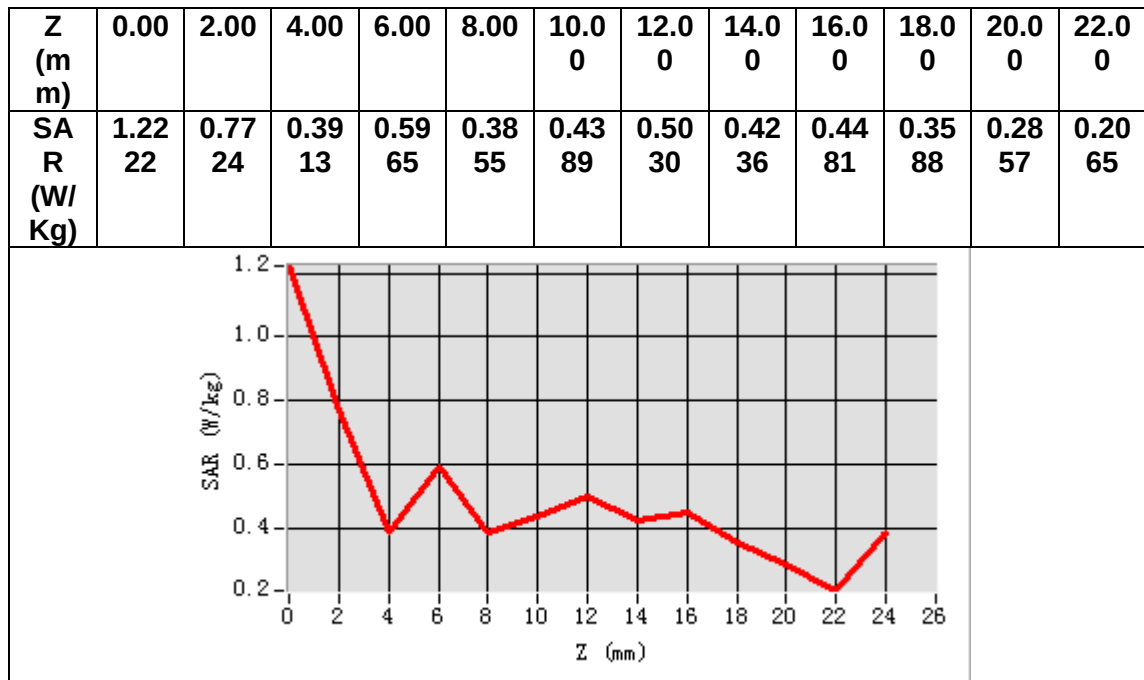
Frequency (MHz)	5180.000000
Relative permittivity (real part)	36.000000
Relative permittivity (imaginary part)	16.128888
Conductivity (S/m)	4.641536
Variation (%)	-3.890000



Maximum location: X=-19.00, Y=-1.00

SAR Peak: 1.17 W/kg

SAR 10g (W/Kg)	0.434803
SAR 1g (W/Kg)	0.607276



MEASUREMENT 14

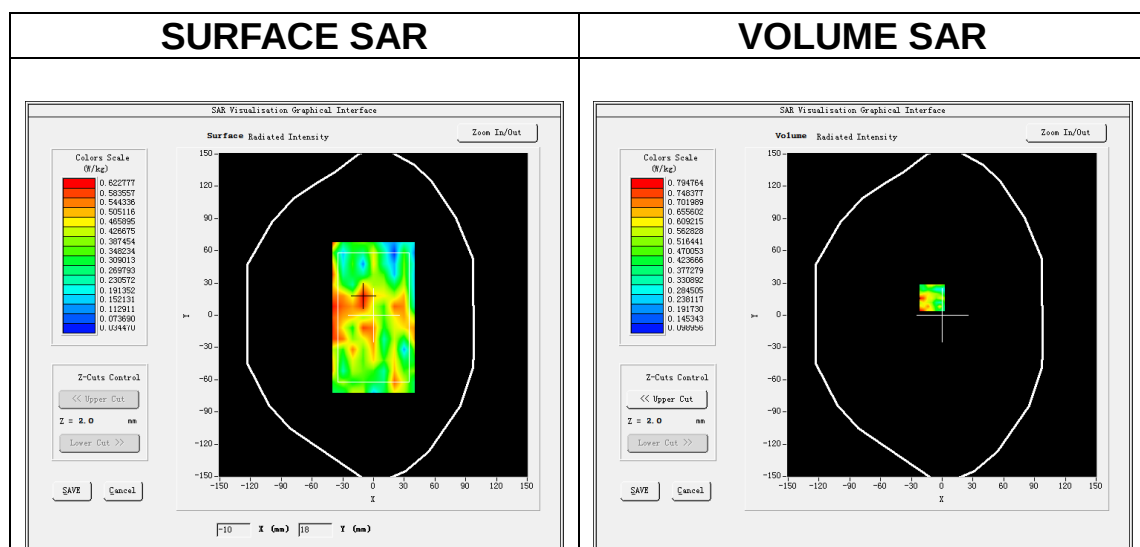
Date of measurement: 17/4/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=10mm dy=10mm, h= 2.00 mm</u>
<u>ZoomScan</u>	<u>7x7x12,dx=4mm dy=4mm dz=2mm</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Body</u>
<u>Band</u>	<u>IEEE 802.11ax U-NII</u>
<u>Channels</u>	<u>High</u>
<u>Signal</u>	<u>IEEE802.ax (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>2.27</u>

B. SAR Measurement Results

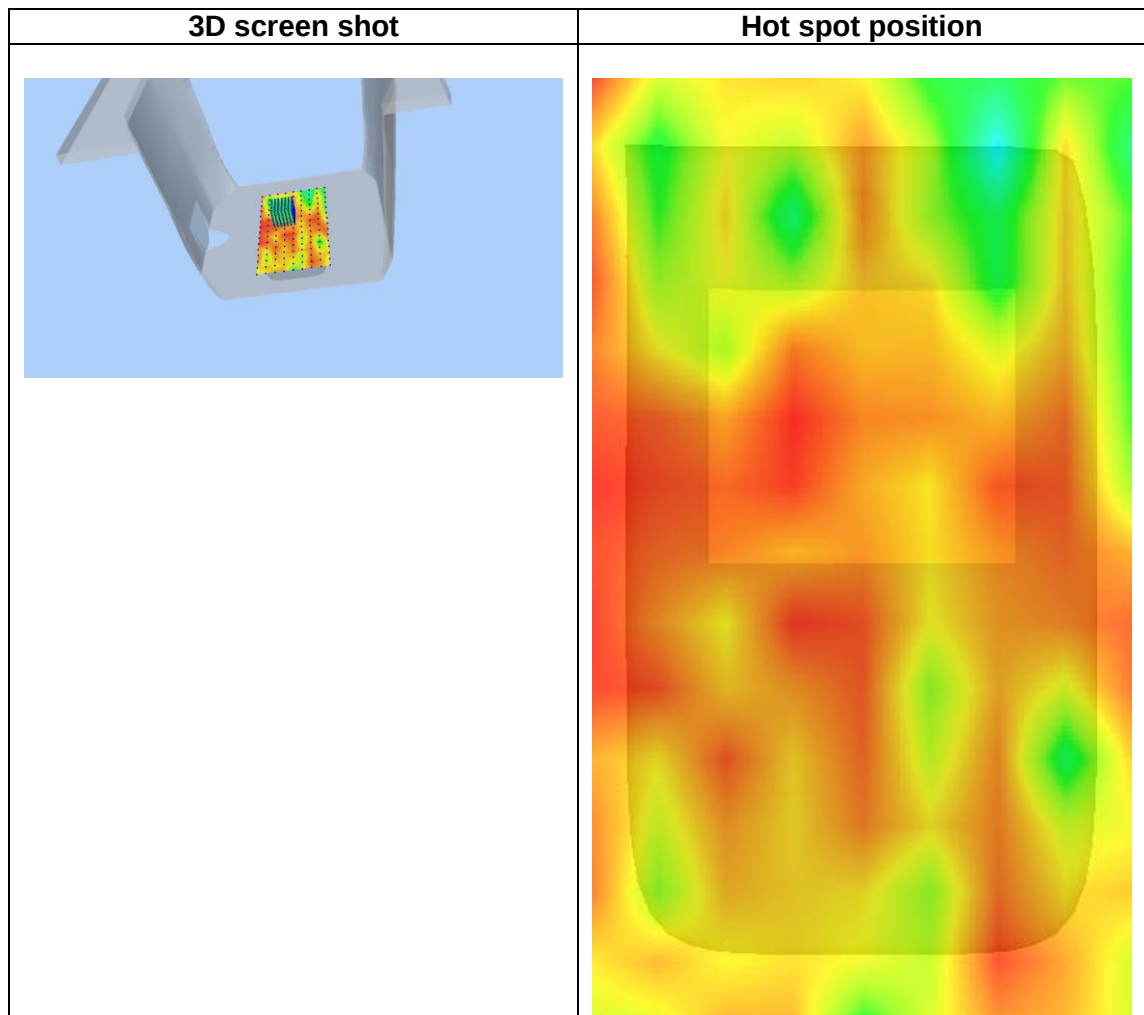
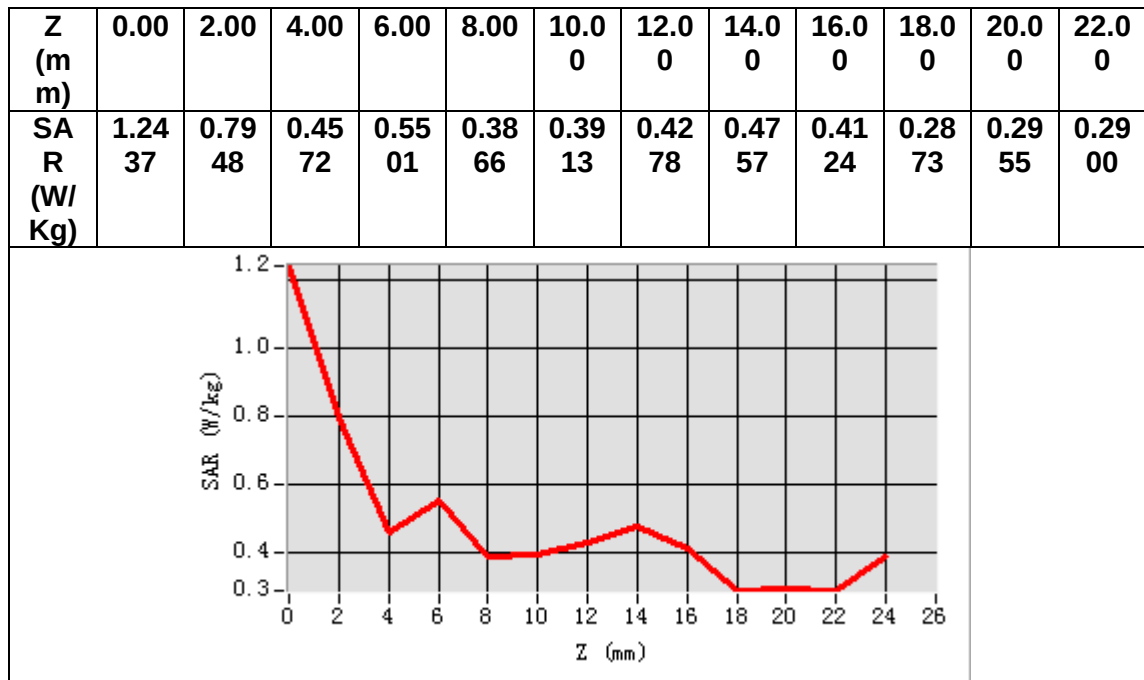
Frequency (MHz)	5795.000000
Relative permittivity (real part)	35.275002
Relative permittivity (imaginary part)	16.370001
Conductivity (S/m)	5.270231
Variation (%)	-2.390000



Maximum location: X=-10.00, Y=16.00

SAR Peak: 1.37 W/kg

SAR 10g (W/Kg)	0.427223
SAR 1g (W/Kg)	0.543028



MEASUREMENT 15

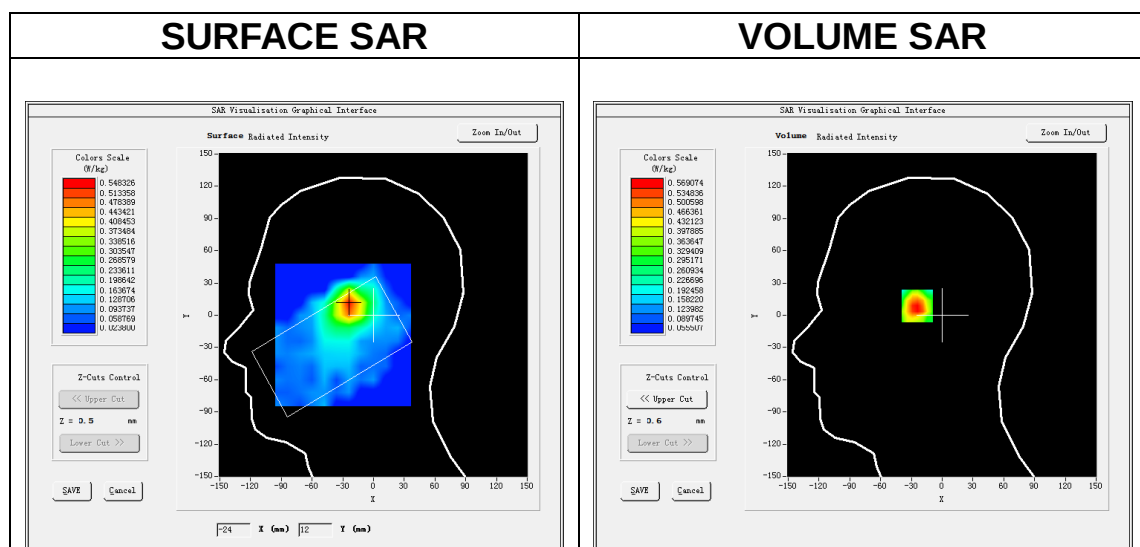
Date of measurement: 7/4/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>7x7x7,dx=5mm dy=5mm dz=5mm</u>
<u>Phantom</u>	<u>Left head</u>
<u>Device Position</u>	<u>Cheek</u>
<u>Band</u>	<u>IEEE 802.11b ISM</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>IEEE802.b (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>2.38</u>

B. SAR Measurement Results

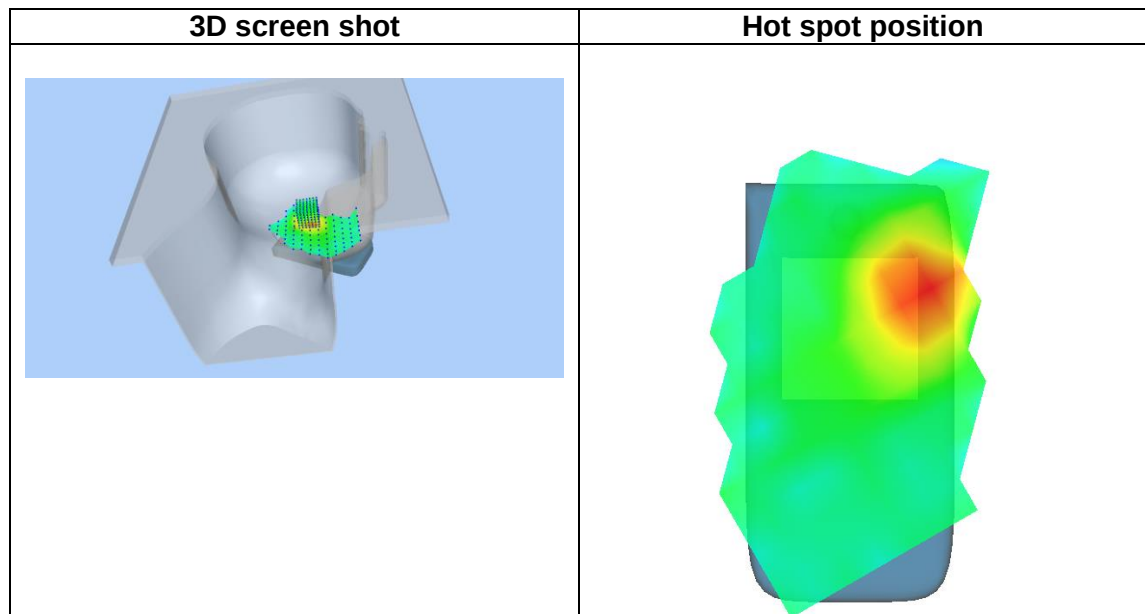
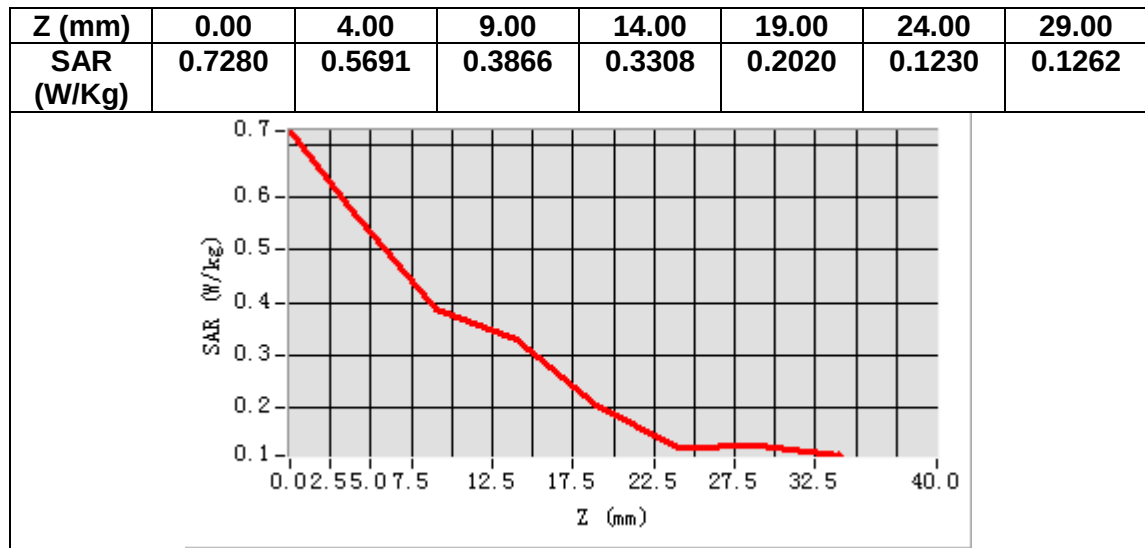
Frequency (MHz)	2437.000000
Relative permittivity (real part)	39.226002
Relative permittivity (imaginary part)	13.207000
Conductivity (S/m)	1.788081
Variation (%)	-4.890000



Maximum location: X=-23.00, Y=10.00

SAR Peak: 0.85 W/kg

SAR 10g (W/Kg)	0.344145
SAR 1g (W/Kg)	0.536560



MEASUREMENT 16

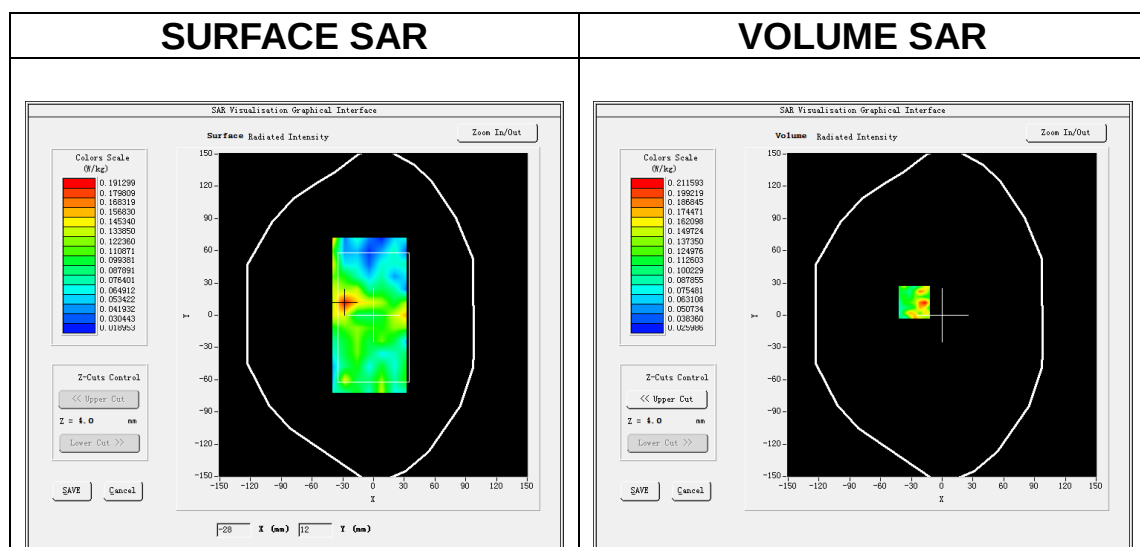
Date of measurement: 7/4/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>7x7x7,dx=5mm dy=5mm dz=5mm</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Body</u>
<u>Band</u>	<u>IEEE 802.11b ISM</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>IEEE802.b (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>2.38</u>

B. SAR Measurement Results

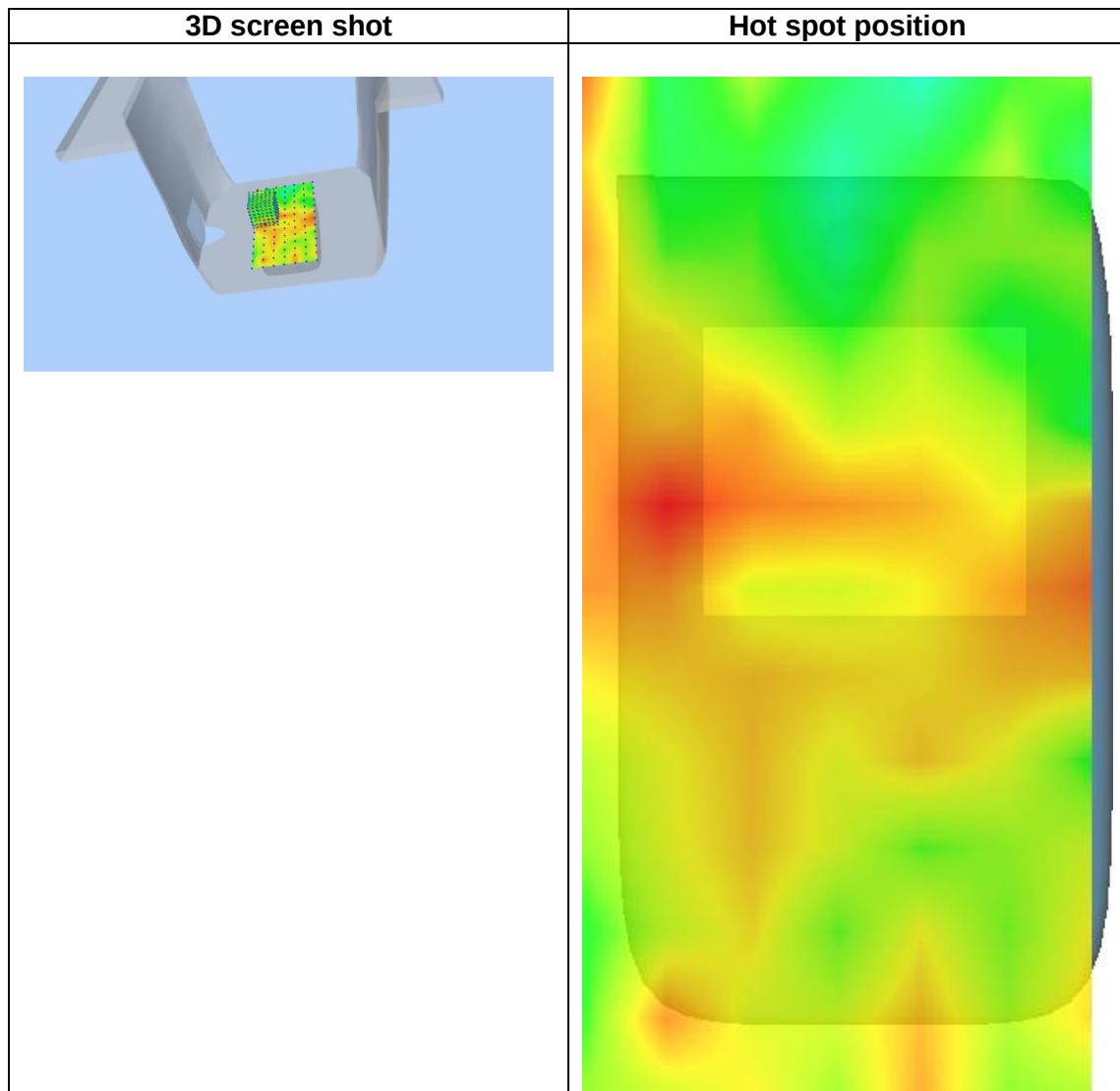
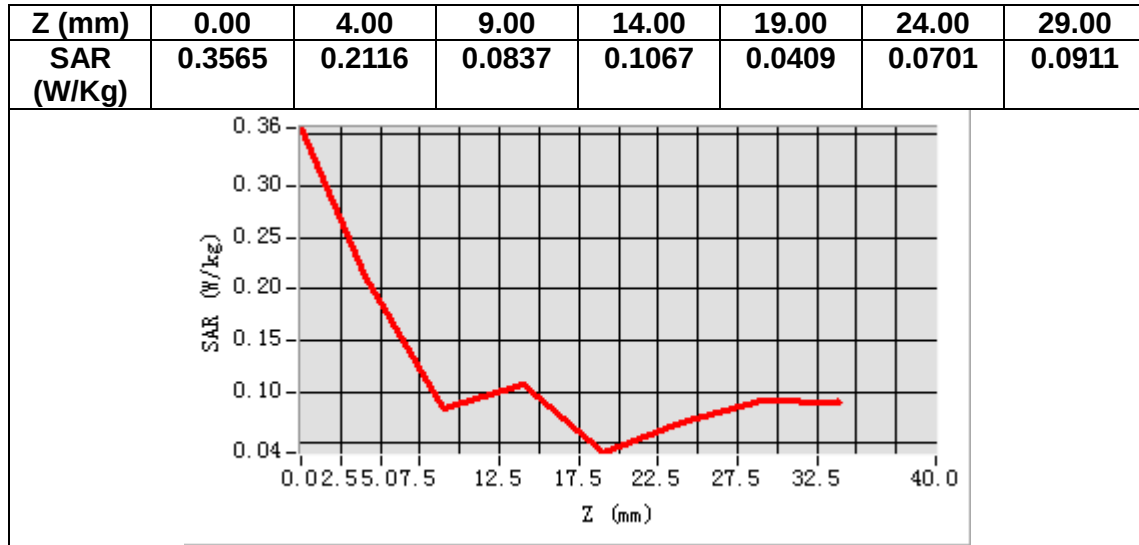
Frequency (MHz)	2437.000000
Relative permittivity (real part)	39.226002
Relative permittivity (imaginary part)	13.207000
Conductivity (S/m)	1.788081
Variation (%)	-1.820000



Maximum location: X=-27.00, Y=12.00

SAR Peak: 0.46 W/kg

SAR 10g (W/Kg)	0.115270
SAR 1g (W/Kg)	0.202080



MEASUREMENT 17

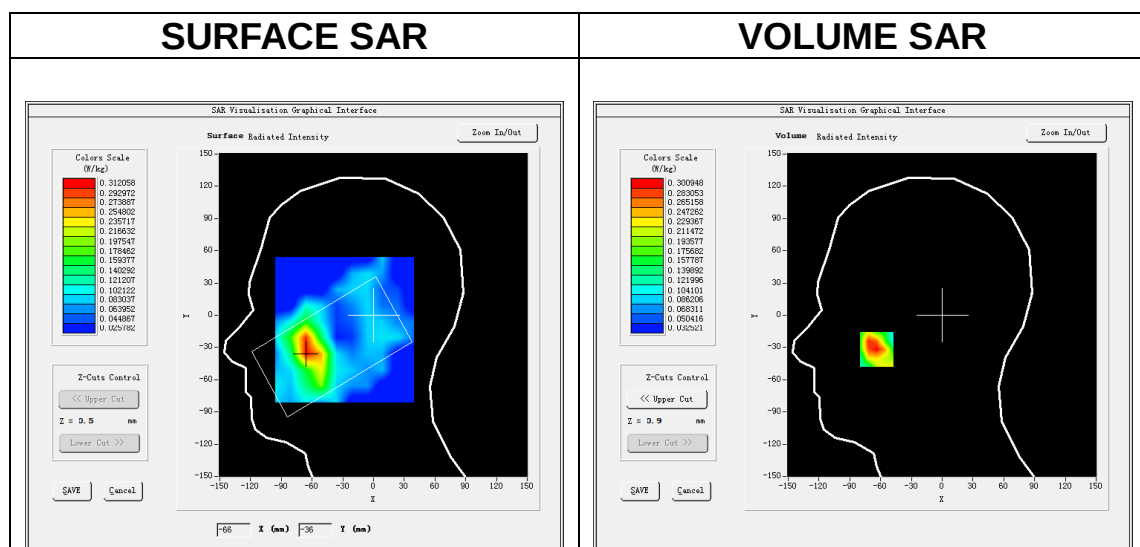
Date of measurement: 27/3/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
<u>Phantom</u>	<u>Left head</u>
<u>Device Position</u>	<u>Cheek</u>
<u>Band</u>	<u>LTE band 2</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>LTE (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>2.05</u>

B. SAR Measurement Results

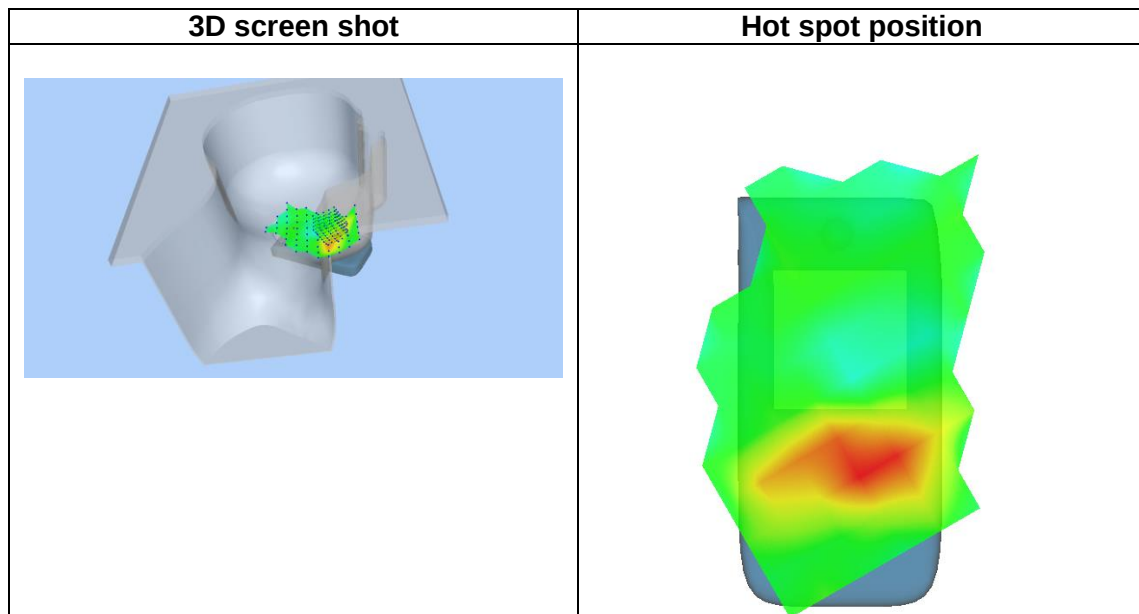
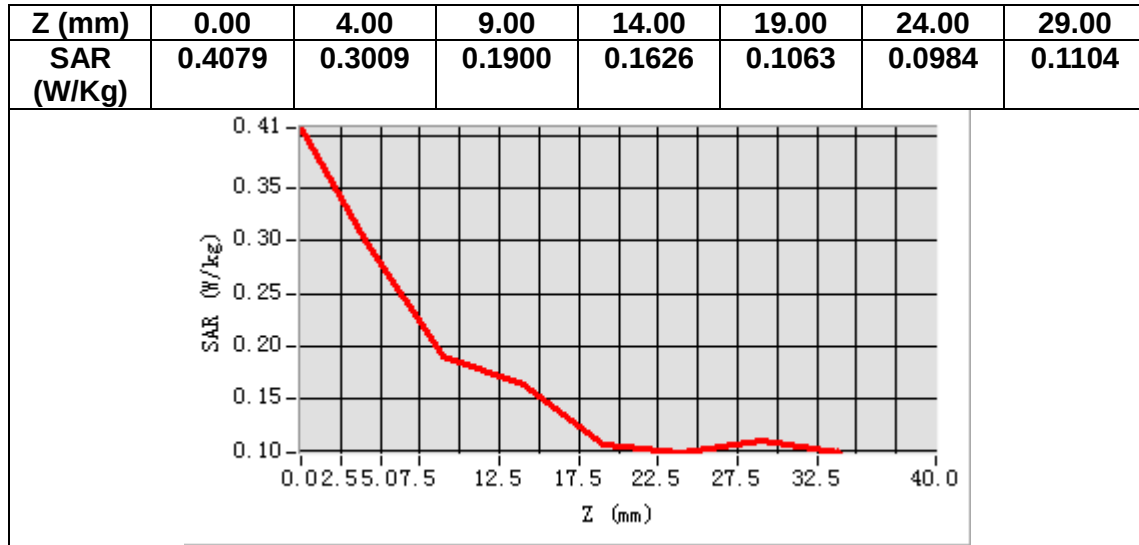
Frequency (MHz)	1879.500000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.411700
Conductivity (S/m)	1.400405
Variation (%)	-1.960000



Maximum location: X=-64.00, Y=-32.00

SAR Peak: 0.53 W/kg

SAR 10g (W/Kg)	0.187043
SAR 1g (W/Kg)	0.296526



MEASUREMENT 18

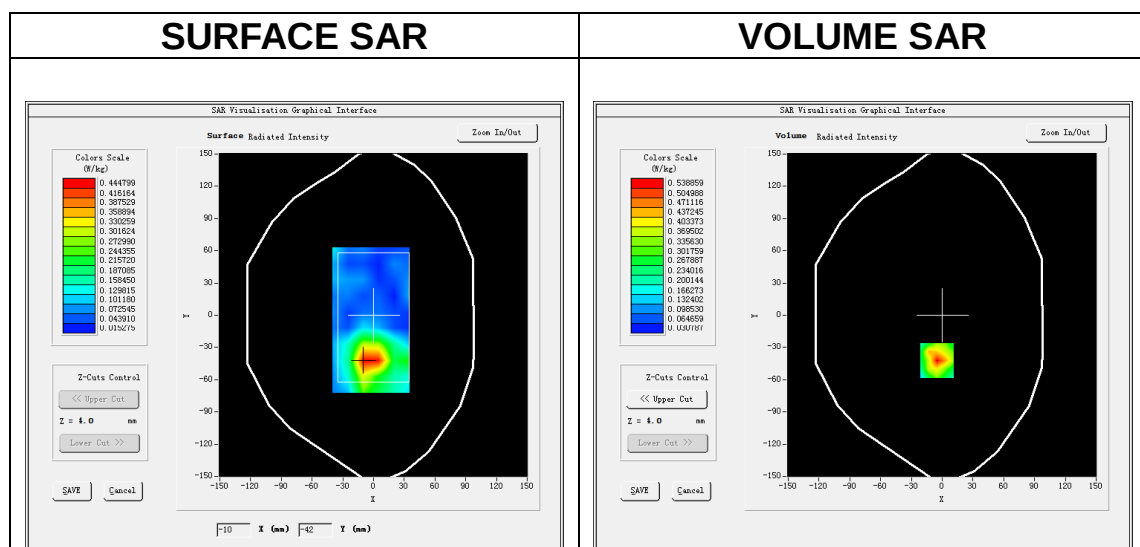
Date of measurement: 27/3/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Body</u>
<u>Band</u>	<u>LTE band 2</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>LTE (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>2.05</u>

B. SAR Measurement Results

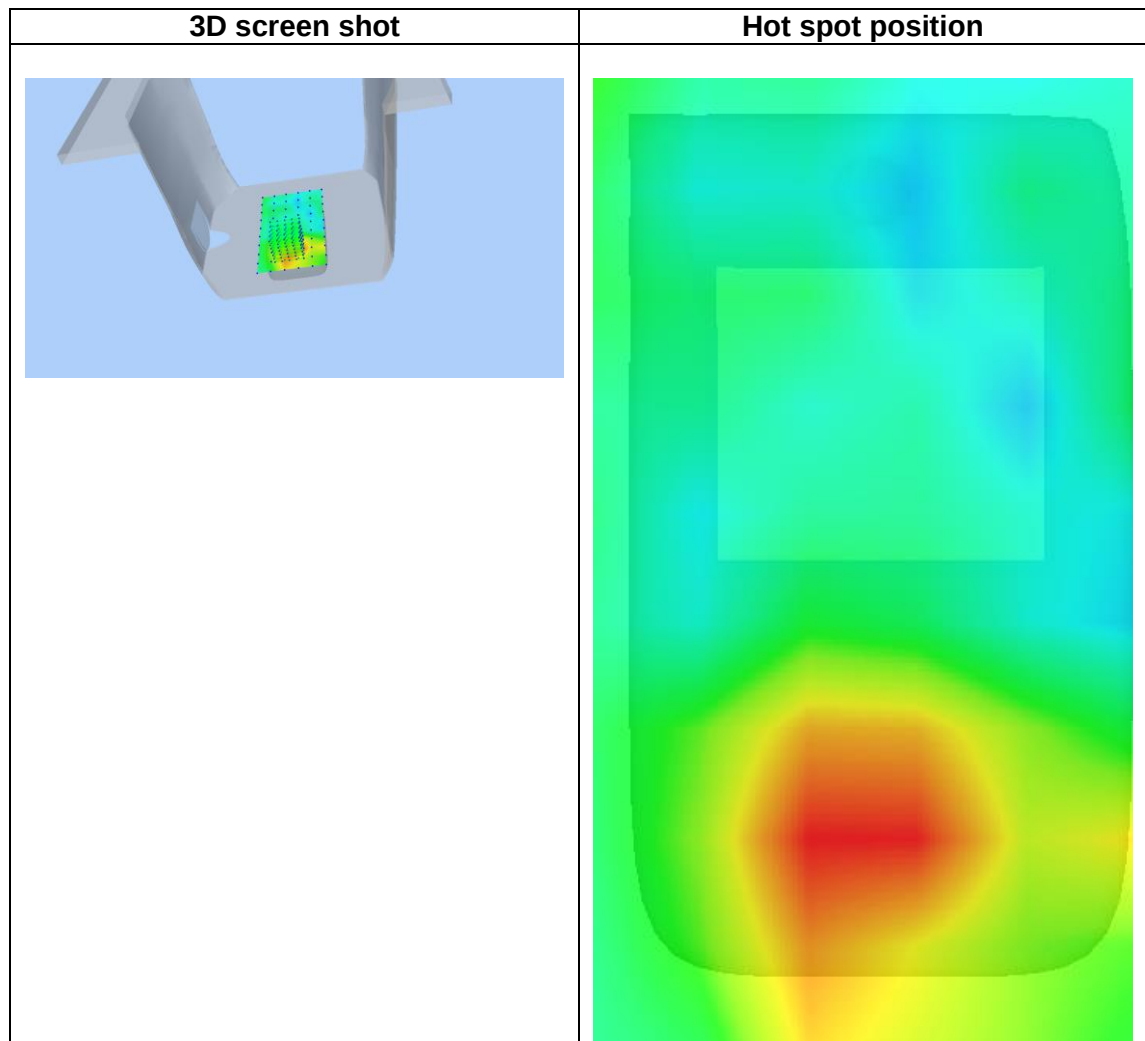
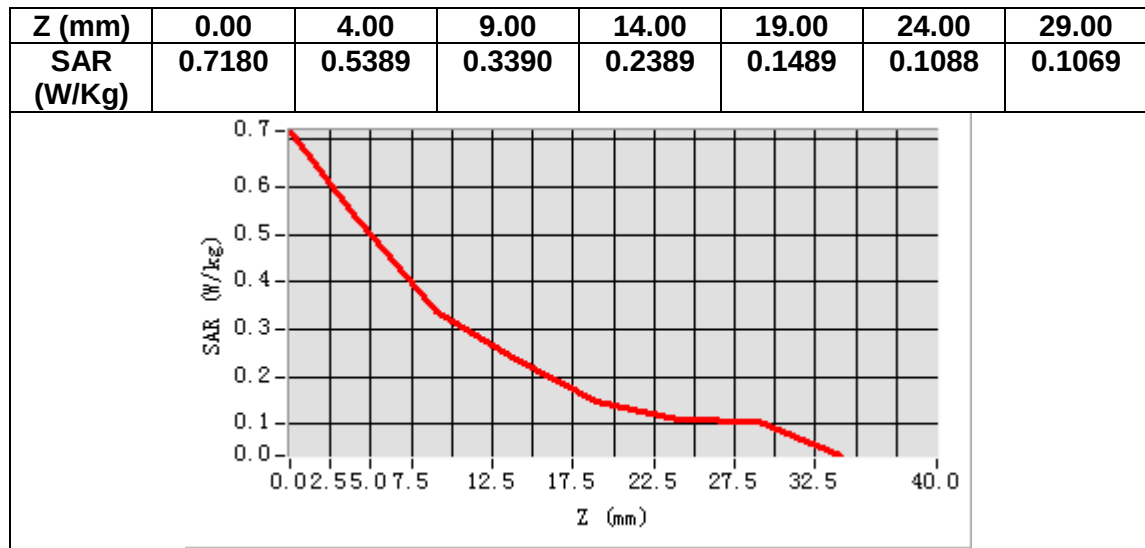
Frequency (MHz)	1879.500000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.411700
Conductivity (S/m)	1.400405
Variation (%)	-4.620000



Maximum location: X=-5.00, Y=-42.00

SAR Peak: 0.76 W/kg

SAR 10g (W/Kg)	0.283315
SAR 1g (W/Kg)	0.469097



MEASUREMENT 19

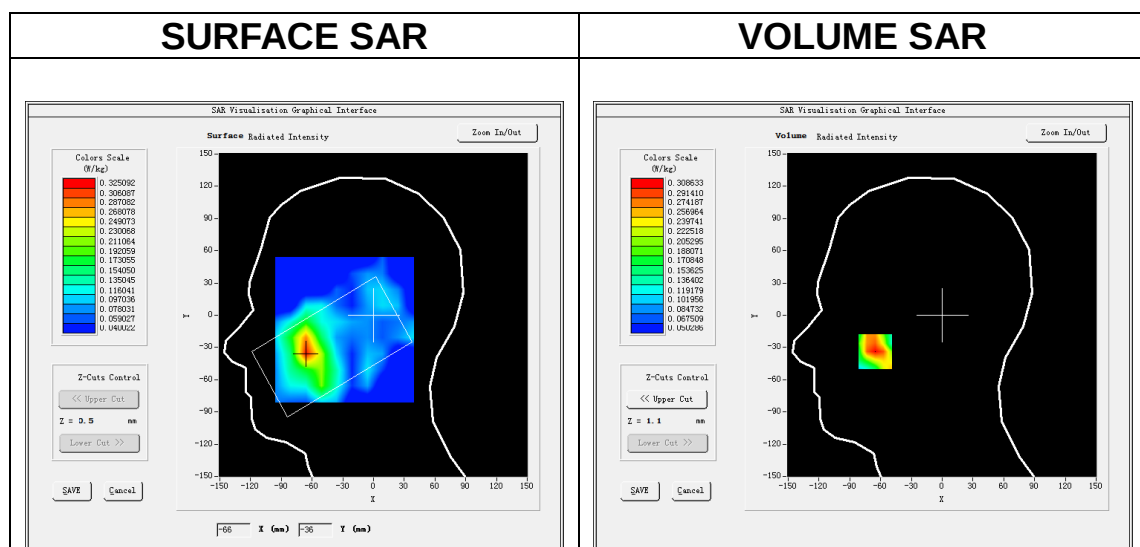
Date of measurement: 24/3/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
<u>Phantom</u>	<u>Left head</u>
<u>Device Position</u>	<u>Cheek</u>
<u>Band</u>	<u>LTE band 4</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>LTE (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>2.05</u>

B. SAR Measurement Results

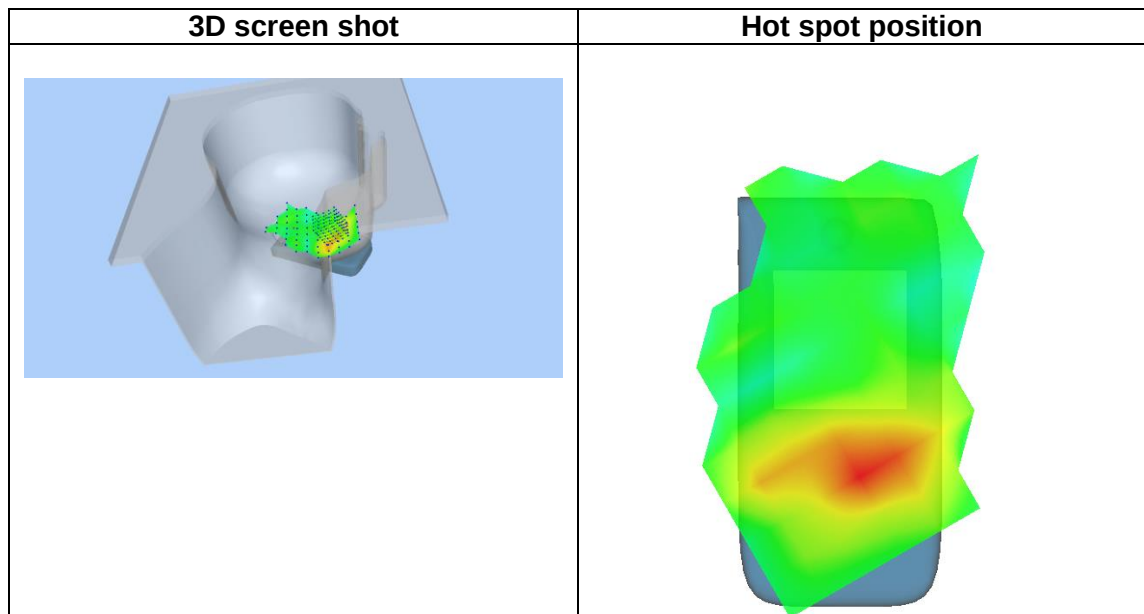
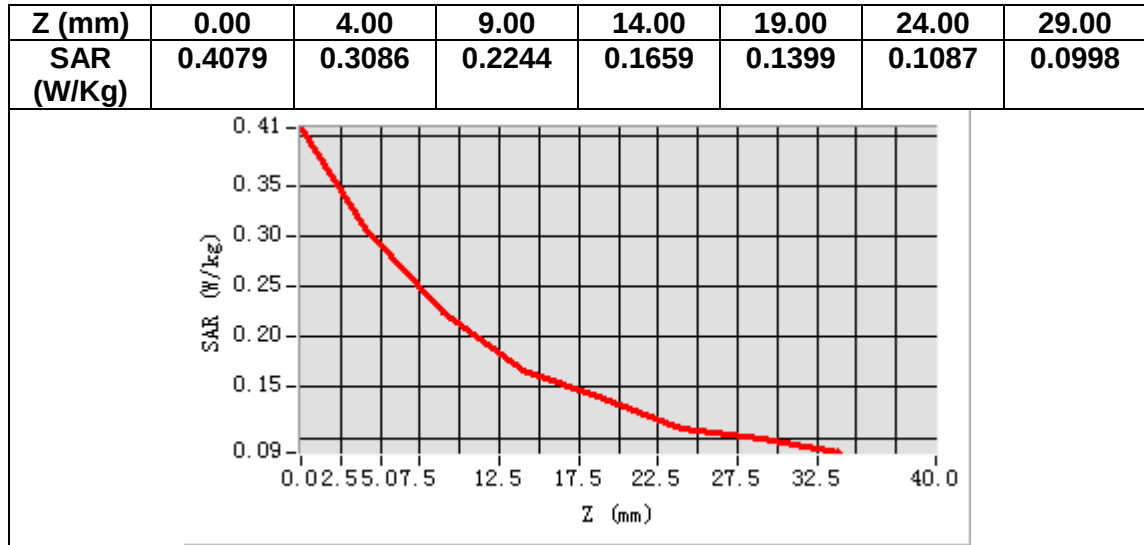
Frequency (MHz)	1732.500000
Relative permittivity (real part)	40.115910
Relative permittivity (imaginary part)	14.136136
Conductivity (S/m)	1.360603
Variation (%)	4.860000



Maximum location: X=-65.00, Y=-34.00

SAR Peak: 0.49 W/kg

SAR 10g (W/Kg)	0.197238
SAR 1g (W/Kg)	0.296844



MEASUREMENT 20

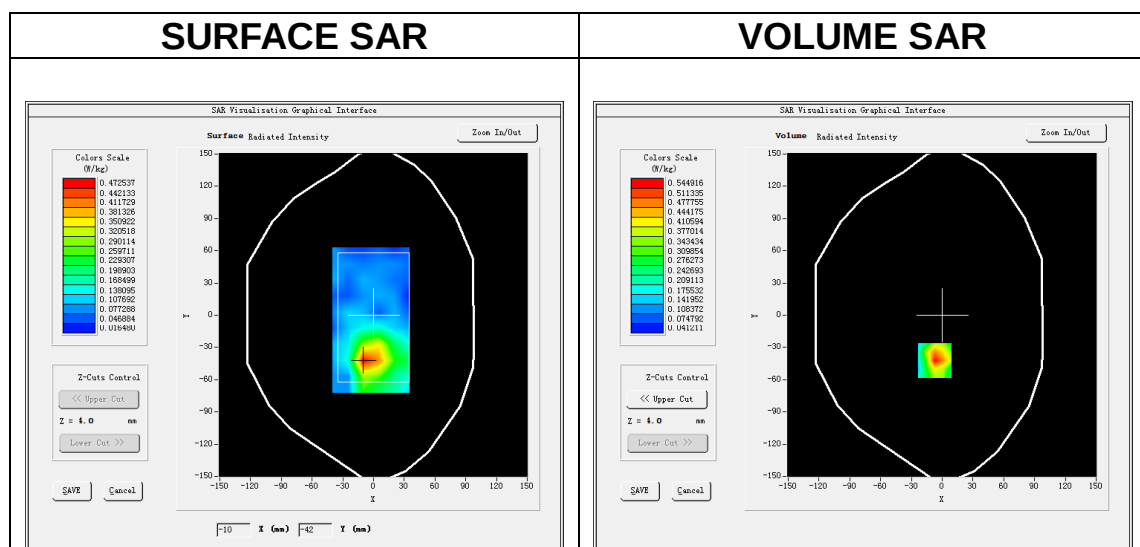
Date of measurement: 24/3/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Body</u>
<u>Band</u>	<u>LTE band 4</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>LTE (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>2.05</u>

B. SAR Measurement Results

Frequency (MHz)	1732.500000
Relative permittivity (real part)	40.115910
Relative permittivity (imaginary part)	14.136136
Conductivity (S/m)	1.360603
Variation (%)	4.969999



Maximum location: X=-7.00, Y=-42.00

SAR Peak: 0.88 W/kg

SAR 10g (W/Kg)	0.289005
SAR 1g (W/Kg)	0.507230

