

Side										
Back Side	23095/707.5	10M QPSK(1,24)	0.352	0.242	3.66	23.46	23.50	0.355	2026/3/26	
Left Side	23095/707.5	10M QPSK(1,24)	0.218	0.150	-1.34	23.46	23.50	0.220	2026/3/26	
Right Side	23095/707.5	10M QPSK(1,24)	0.360	0.255	-0.78	23.46	23.50	0.363	2026/3/26	26#
Top Side	23095/707.5	10M QPSK(1,24)	0.041	0.028	1.55	23.46	23.50	0.041	2026/3/26	
Bottom Side	23095/707.5	10M QPSK(1,24)	0.164	0.116	-0.41	23.46	23.50	0.166	2026/3/26	
50%RB										
Front Side	23095/707.5	10M QPSK(25,0)	0.097	0.068	1.04	22.99	23.50	0.109	2026/3/26	
Back Side	23095/707.5	10M QPSK(25,0)	0.183	0.133	4.27	22.99	23.50	0.206	2026/3/26	
Left Side	23095/707.5	10M QPSK(25,0)	0.125	0.082	-1.66	22.99	23.50	0.141	2026/3/26	
Right Side	23095/707.5	10M QPSK(25,0)	0.189	0.137	-4.51	22.99	23.50	0.213	2026/3/26	
Top Side	23095/707.5	10M QPSK(25,0)	0.022	0.015	0.17	22.99	23.50	0.025	2026/3/26	
Bottom Side	23095/707.5	10M QPSK(25,0)	0.097	0.069	-0.51	22.99	23.50	0.109	2026/3/26	

NOTE:1. Hotspot SAR test results of LTE Band 12

2. Tested by : Jack Peng

10.1.11. SAR measurement Result of LTE Band 17

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										
Right Cheek	23790/710	10M QPSK(1,24)	0.241	0.191	2.43	23.51	24.00	0.270	2026/3/26	27#
Right Tilt 15 Degree	23790/710	10M QPSK(1,24)	0.122	0.097	2.58	23.51	24.00	0.137	2026/3/26	
Left Cheek	23790/710	10M QPSK(1,24)	0.229	0.174	-3.54	23.51	24.00	0.256	2026/3/26	
Left Tilt 15 Degree	23790/710	10M QPSK(1,24)	0.123	0.096	2.45	23.51	24.00	0.138	2026/3/26	
50%RB										
Right Cheek	23790/710	10M QPSK(25,12)	0.144	0.102	2.52	22.93	23.50	0.164	2026/3/26	
Right Tilt 15 Degree	23790/710	10M QPSK(25,12)	0.073	0.058	-1.51	22.93	23.50	0.083	2026/3/26	
Left Cheek	23790/710	10M QPSK(25,12)	0.134	0.099	0.59	22.93	23.50	0.153	2026/3/26	
Left Tilt 15 Degree	23790/710	10M QPSK(25,12)	0.068	0.055	-0.41	22.93	23.50	0.078	2026/3/26	

NOTE: Head SAR test results of LTE Band 17

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	23790/710	10M QPSK(1,24)	0.255	0.178	2.88	23.51	24.00	0.285	2026/3/26	
Back Side	23790/710	10M QPSK(1,24)	0.449	0.301	0.64	23.51	24.00	0.503	2026/3/26	28#

50%RB										
Front Side	23790/710	10M QPSK(25,12)	0.147	0.099	0.54	22.93	23.50	0.168	2026/3/26	
Back Side	23790/710	10M QPSK(25,12)	0.263	0.158	1.20	22.93	23.50	0.300	2026/3/26	

NOTE: Body-Worn SAR test results of LTE Band 17

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	23790/710	10M QPSK(1,24)	0.255	0.178	2.88	23.51	24.00	0.285	2026/3/26	
Back Side	23790/710	10M QPSK(1,24)	0.449	0.301	0.64	23.51	24.00	0.503	2026/3/26	28#
Left Side	23790/710	10M QPSK(1,24)	0.289	0.194	-2.03	23.51	24.00	0.324	2026/3/26	
Right Side	23790/710	10M QPSK(1,24)	0.461	0.322	-1.49	23.51	24.00	0.516	2026/3/26	
Top Side	23790/710	10M QPSK(1,24)	0.051	0.035	3.35	23.51	24.00	0.057	2026/3/26	
Bottom Side	23790/710	10M QPSK(1,24)	0.192	0.127	-0.92	23.51	24.00	0.215	2026/3/26	
50%RB										
Front Side	23790/710	10M QPSK(25,12)	0.147	0.099	0.54	22.93	23.50	0.168	2026/3/26	
Back Side	23790/710	10M QPSK(25,12)	0.263	0.158	1.20	22.93	23.50	0.300	2026/3/26	
Left Side	23790/710	10M QPSK(25,12)	0.156	0.105	-2.26	22.93	23.50	0.178	2026/3/26	
Right Side	23790/710	10M QPSK(25,12)	0.276	0.185	2.99	22.93	23.50	0.315	2026/3/26	
Top Side	23790/710	10M QPSK(25,12)	0.029	0.021	1.08	0.00	0.00	0.029	2026/3/26	
Bottom Side	23790/710	10M QPSK(25,12)	0.105	0.074	1.34	22.93	23.50	0.120	2026/3/26	

NOTE: 1.Hotspot SAR test results of LTE Band 17

2. Tested by : Jack Peng

10.1.12. SAR measurement Result of LTE Band 25

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										
Right Cheek	26365/1882.5	20M QPSK(1,49)	0.609	0.351	-4.22	23.64	24.50	0.742	2026/4/04	29#
Right Tilt 15 Degree	26365/1882.5	20M QPSK(1,49)	0.361	0.202	2.43	23.64	24.50	0.440	2026/4/04	
Left Cheek	26365/1882.5	20M QPSK(1,49)	0.543	0.307	-0.56	23.64	24.50	0.662	2026/4/04	
Left Tilt 15 Degree	26365/1882.5	20M QPSK(1,49)	0.263	0.150	2.58	23.64	24.50	0.321	2026/4/04	
50%RB										
Right Cheek	26365/1882.5	20M QPSK(50,24)	0.311	0.182	-1.20	23.03	23.50	0.347	2026/4/04	
Right Tilt 15 Degree	26365/1882.5	20M QPSK(50,24)	0.204	0.109	-3.59	23.03	23.50	0.227	2026/4/04	
Left Cheek	26365/1882.5	20M QPSK(50,24)	0.325	0.184	0.19	23.03	23.50	0.362	2026/4/04	
Left Tilt 15 Degree	26365/1882.5	20M QPSK(50,24)	0.147	0.088	2.08	23.03	23.50	0.164	2026/4/04	

NOTE: Head SAR test results of LTE Band 25

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	26365/1882.5	20M QPSK(1,49)	0.132	0.076	2.79	23.64	24.50	0.161	2026/4/04	
Back Side	26365/1882.5	20M QPSK(1,49)	0.239	0.142	3.11	23.64	24.50	0.291	2026/4/04	30#
50%RB										

Front Side	26365/1882.5	20M QPSK(50,24)	0.070	0.043	-2.87	23.03	23.50	0.078	2026/4/04	
Back Side	26365/1882.5	20M QPSK(50,24)	0.136	0.078	2.19	23.03	23.50	0.152	2026/4/04	

NOTE: Body-Worn SAR test results of LTE Band 25

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	26365/1882.5	20M QPSK(1,49)	0.132	0.076	2.79	23.64	24.50	0.161	2026/4/04	
Back Side	26365/1882.5	20M QPSK(1,49)	0.239	0.142	3.11	23.64	24.50	0.291	2026/4/04	30#
Left Side	26365/1882.5	20M QPSK(1,49)	0.154	0.091	-1.35	23.64	24.50	0.188	2026/4/04	
Right Side	26365/1882.5	20M QPSK(1,49)	0.042	0.025	1.21	23.64	24.50	0.051	2026/4/04	
Top Side	26365/1882.5	20M QPSK(1,49)	0.100	0.059	-3.02	23.64	24.50	0.122	2026/4/04	
Bottom Side	26365/1882.5	20M QPSK(1,49)	0.026	0.015	-0.53	23.64	24.50	0.032	2026/4/04	
50%RB										
Front Side	26365/1882.5	20M QPSK(50,24)	0.070	0.043	-2.87	23.03	23.50	0.078	2026/4/04	
Back Side	26365/1882.5	20M QPSK(50,24)	0.136	0.078	2.19	23.03	23.50	0.152	2026/4/04	
Left Side	26365/1882.5	20M QPSK(50,24)	0.078	0.048	2.71	23.03	23.50	0.087	2026/4/04	
Right Side	26365/1882.5	20M QPSK(50,24)	0.023	0.014	-1.75	23.03	23.50	0.026	2026/4/04	
Top Side	26365/1882.5	20M QPSK(50,24)	0.051	0.033	-2.32	0.00	0.00	0.051	2026/4/04	
Bottom Side	26365/1882.5	20M QPSK(50,24)	0.015	0.008	3.79	23.03	23.50	0.017	2026/4/04	

NOTE: 1. Hotspot SAR test results of LTE Band 25

2. Tested by : Jack Peng

10.1.13. SAR measurement Result of LTE Band 26a

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										
Right Cheek	26740/819	10M QPSK(1,0)	0.168	0.127	2.81	23.19	23.50	0.180	2026/4/20	31#
Right Tilt 15 Degree	26740/819	10M QPSK(1,0)	0.100	0.073	-2.07	23.19	23.50	0.107	2026/4/20	
Left Cheek	26740/819	10M QPSK(1,0)	0.143	0.104	-0.82	23.19	23.50	0.154	2026/4/20	
Left Tilt 15 Degree	26740/819	10M QPSK(1,0)	0.066	0.049	3.00	23.19	23.50	0.071	2026/4/20	
50%RB										
Right Cheek	26740/819	10M QPSK(25,0)	0.091	0.074	2.20	22.66	23.00	0.098	2026/4/20	
Right Tilt 15 Degree	26740/819	10M QPSK(25,0)	0.057	0.038	4.41	22.66	23.00	0.062	2026/4/20	
Left Cheek	26740/819	10M QPSK(25,0)	0.075	0.059	1.78	22.66	23.00	0.081	2026/4/20	
Left Tilt 15 Degree	26740/819	10M QPSK(25,0)	0.040	0.027	-5.00	22.66	23.00	0.043	2026/4/20	

NOTE: Head SAR test results of LTE Band 26b

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	26740/819	10M QPSK(1,0)	0.132	0.071	3.86	23.19	23.50	0.142	2026/4/20	
Back Side	26740/819	10M QPSK(1,0)	0.315	0.177	-1.35	23.19	23.50	0.338	2026/4/20	32#
50%RB										

Front Side	26740/819	10M QPSK(25,0)	0.074	0.037	2.62	22.66	23.00	0.080	2026/4/20	
Back Side	26740/819	10M QPSK(25,0)	0.186	0.101	1.05	22.66	23.00	0.201	2026/4/20	

NOTE: Body-Worn SAR test results of LTE Band 26b

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	26740/819	10M QPSK(1,0)	0.132	0.071	3.86	23.19	23.50	0.142	2026/4/20	
Back Side	26740/819	10M QPSK(1,0)	0.315	0.177	-1.35	23.19	23.50	0.338	2026/4/20	32#
Left Side	26740/819	10M QPSK(1,0)	0.068	0.036	3.83	23.19	23.50	0.073	2026/4/20	
Right Side	26740/819	10M QPSK(1,0)	0.180	0.099	-2.83	23.19	23.50	0.193	2026/4/20	
Top Side	26740/819	10M QPSK(1,0)	0.063	0.035	2.79	23.19	23.50	0.068	2026/4/20	
Bottom Side	26740/819	10M QPSK(1,0)	0.187	0.102	-1.45	23.19	23.50	0.201	2026/4/20	
50%RB										
Front Side	26740/819	10M QPSK(25,0)	0.074	0.037	2.62	22.66	23.00	0.080	2026/4/20	
Back Side	26740/819	10M QPSK(25,0)	0.186	0.101	1.05	22.66	23.00	0.201	2026/4/20	
Left Side	26740/819	10M QPSK(25,0)	0.037	0.020	3.13	22.66	23.00	0.040	2026/4/20	
Right Side	26740/819	10M QPSK(25,0)	0.100	0.057	3.49	22.66	23.00	0.108	2026/4/20	
Bottom Side	26740/819	10M QPSK(25,0)	0.033	0.018	4.84	22.66	23.00	0.036	2026/4/20	
Bottom Side	26740/819	10M QPSK(25,0)	0.100	0.055	2.62	22.66	23.00	0.108	2026/4/20	

NOTE: 1.Hotspot SAR test results of LTE Band 26a

2.Tested by : Jack Peng

10.1.14. SAR measurement Result of LTE Band 26b

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										
Right Cheek	26865/831.5	15M QPSK(1,74)	0.165	0.122	-2.51	23.27	23.50	0.174	2026/4/20	33#
Right Tilt 15 Degree	26865/831.5	15M QPSK(1,74)	0.083	0.060	0.14	23.27	23.50	0.088	2026/4/20	
Left Cheek	26865/831.5	15M QPSK(1,74)	0.142	0.100	3.21	23.27	23.50	0.150	2026/4/20	
Left Tilt 15 Degree	26865/831.5	15M QPSK(1,74)	0.070	0.051	-0.59	23.27	23.50	0.074	2026/4/20	
50%RB										
Right Cheek	26865/831.5	15M QPSK(36,37)	0.087	0.072	2.50	22.34	23.00	0.101	2026/4/20	
Right Tilt 15 Degree	26865/831.5	15M QPSK(36,37)	0.046	0.033	-3.00	22.34	23.00	0.054	2026/4/20	
Left Cheek	26865/831.5	15M QPSK(36,37)	0.078	0.055	2.90	22.34	23.00	0.091	2026/4/20	
Left Tilt 15 Degree	26865/831.5	15M QPSK(36,37)	0.040	0.029	0.29	22.34	23.00	0.047	2026/4/20	

NOTE: Head SAR test results of LTE Band 26b

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	26865/831.5	15M QPSK(1,74)	0.140	0.074	-1.62	23.27	23.50	0.148	2026/4/20	
Back Side	26865/831.5	15M QPSK(1,74)	0.329	0.183	-1.11	23.27	23.50	0.347	2026/4/20	34#
50%RB										
Front Side	26865/831.5	15M	0.075	0.040	4.80	22.34	23.00	0.087	2026/4/20	

		QPSK(36,37)								
Back Side	26865/831.5	15M QPSK(36,37)	0.168	0.105	-1.45	22.34	23.00	0.196	2026/4/20	

NOTE: Body-Worn SAR test results of LTE Band 26b

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	26865/831.5	15M QPSK(1,74)	0.140	0.074	-1.62	23.27	23.50	0.148	2026/4/20	
Back Side	26865/831.5	15M QPSK(1,74)	0.329	0.183	-1.11	23.27	23.50	0.347	2026/4/20	34#
Left Side	26865/831.5	15M QPSK(1,74)	0.072	0.039	-1.63	23.27	23.50	0.076	2026/4/20	
Right Side	26865/831.5	15M QPSK(1,74)	0.170	0.091	3.55	23.27	23.50	0.179	2026/4/20	
Top Side	26865/831.5	15M QPSK(1,74)	0.063	0.034	3.84	0.00	0.00	0.063	2026/4/20	
Bottom Side	26865/831.5	15M QPSK(1,74)	0.204	0.108	-1.07	23.27	23.50	0.215	2026/4/20	
50%RB										
Front Side	26865/831.5	15M QPSK(36,37)	0.075	0.040	4.80	22.34	23.00	0.087	2026/4/20	
Back Side	26865/831.5	15M QPSK(36,37)	0.168	0.105	-1.45	22.34	23.00	0.196	2026/4/20	
Left Side	26865/831.5	15M QPSK(36,37)	0.037	0.022	4.18	22.34	23.00	0.043	2026/4/20	
Right Side	26865/831.5	15M QPSK(36,37)	0.098	0.052	3.69	22.34	23.00	0.114	2026/4/20	
Top Side	26865/831.5	15M QPSK(36,37)	0.032	0.018	3.72	0.00	0.00	0.032	2026/4/20	
Bottom Side	26865/831.5	15M QPSK(36,37)	0.113	0.054	2.11	22.34	23.00	0.132	2026/4/20	

NOTE: 1.Hotspot SAR test results of LTE Band 26b

2.Tested by : Jack Peng

10.1.15. SAR measurement Result of LTE Band 66

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	132322/1745	20M QPSK(1,99)	0.300	0.189	1.67	24.18	24.50	0.323	2026/4/06	35#
Left Tilt 15 Degree	132322/1745	20M QPSK(1,99)	0.163	0.098	-2.99	24.18	24.50	0.175	2026/4/06	
Right Cheek	132322/1745	20M QPSK(1,99)	0.258	0.161	0.19	24.18	24.50	0.278	2026/4/06	
Right Tilt 15 Degree	132322/1745	20M QPSK(1,99)	0.138	0.086	3.79	24.18	24.50	0.149	2026/4/06	
50%RB										
Left Cheek	132322/1745	20M QPSK(50,49)	0.155	0.113	0.68	23.72	24.00	0.165	2026/4/06	
Left Tilt 15 Degree	132322/1745	20M QPSK(50,49)	0.082	0.056	1.97	23.72	24.00	0.087	2026/4/06	
Right Cheek	132322/1745	20M QPSK(50,49)	0.154	0.088	-3.25	23.72	24.00	0.164	2026/4/06	
Right Tilt 15 Degree	132322/1745	20M QPSK(50,49)	0.077	0.049	1.91	23.72	24.00	0.082	2026/4/06	

NOTE: Head SAR test results of LTE Band 66

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	132322/1745	20M QPSK(1,99)	0.643	0.326	2.47	24.18	24.50	0.692	2026/4/06	
Back Side	132322/1745	20M QPSK(1,99)	0.986	0.526	-2.00	24.18	24.50	1.061	2026/4/06	36#
Back Side	132072/1720	20M QPSK(1,99)	0.722	0.389	-3.04	24.17	24.50	0.779	2026/4/06	
Back Side	132572/1770	20M QPSK(1,99)	0.882	0.468	-1.40	24.25	24.50	0.934	2026/4/06	
Back Side Repeated	132322/1745	20M QPSK(1,99)	0.956	0.511	-2.51	24.18	24.50	1.029	2026/4/06	

Back Side Repeated	132072/1720	20M QPSK(1,99)	0.713	0.374	-1.39	24.17	24.50	0.769	2026/4/06	
Back Side Repeated	132572/1770	20M QPSK(1,99)	0.865	0.452	-2.94	24.25	24.50	0.916	2026/4/06	
50%RB										
Front Side	132322/1745	20M QPSK(50,49)	0.365	0.165	-0.27	23.72	24.00	0.389	2026/4/06	
Back Side	132322/1745	20M QPSK(50,49)	0.509	0.291	2.48	23.72	24.00	0.543	2026/4/06	

NOTE: Body-Worn SAR test results of LTE Band 66

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	132322/1745	20M QPSK(1,99)	0.643	0.326	2.47	24.18	24.50	0.692	2026/4/06	
Back Side	132322/1745	20M QPSK(1,99)	0.986	0.526	-2.00	24.18	24.50	1.061	2026/4/06	36#
Left Side	132322/1745	20M QPSK(1,99)	0.670	0.343	3.66	24.18	24.50	0.721	2026/4/06	
Right Side	132322/1745	20M QPSK(1,99)	0.099	0.051	-3.90	24.18	24.50	0.107	2026/4/06	
Top Side	132322/1745	20M QPSK(1,99)	0.070	0.036	0.46	24.18	24.50	0.075	2026/4/06	
Bottom Side	132322/1745	20M QPSK(1,99)	0.550	0.290	2.78	24.18	24.50	0.592	2026/4/06	
Back Side	132072/1720	20M QPSK(1,99)	0.722	0.389	-3.04	24.17	24.50	0.779	2026/4/06	
Back Side	132572/1770	20M QPSK(1,99)	0.882	0.468	-1.40	24.25	24.50	0.934	2026/4/06	
Back Side Repeated	132322/1745	20M QPSK(1,99)	0.956	0.511	-2.51	24.18	24.50	1.029	2026/4/06	
Back Side Repeated	132072/1720	20M QPSK(1,99)	0.713	0.374	-1.39	24.17	24.50	0.769	2026/4/06	

Back Side Repeated	132572/1770	20M QPSK(1,99)	0.865	0.452	-2.94	24.25	24.50	0.916	2026/4/06	
50%RB										
Front Side	132322/1745	20M QPSK(50,49)	0.365	0.165	-0.27	23.72	24.00	0.389	2026/4/06	
Back Side	132322/1745	20M QPSK(50,49)	0.509	0.291	2.48	23.72	24.00	0.543	2026/4/06	
Left Side	132322/1745	20M QPSK(50,49)	0.347	0.201	0.35	23.72	24.00	0.370	2026/4/06	
Right Side	132322/1745	20M QPSK(50,49)	0.054	0.028	-4.58	23.72	24.00	0.058	2026/4/06	
Top Side	132322/1745	20M QPSK(50,49)	0.035	0.020	4.80	23.72	24.00	0.037	2026/4/06	
Bottom Side	132322/1745	20M QPSK(50,49)	0.306	0.171	3.02	23.72	24.00	0.326	2026/4/06	
100%RB										
Back Side	132322/1745	20M QPSK(100,0)	0.414	0.208	-1.95	23.56	24.00	0.458	2026/4/06	

NOTE: 1.Hotspot SAR test results of LTE Band 66

2. Tested by : Jack Peng

10.1.16. 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	0.449	0.219	1.13	15.73	16.00	0.478	2026/4/10	15#
Left Tilt 15 Degree	1/2412	802.11b	0.230	0.108	0.45	15.73	16.00	0.245	2026/4/10	
Right Cheek	1/2412	802.11b	0.413	0.191	-1.40	15.73	16.00	0.439	2026/4/10	
Right Tilt 15 Degree	1/2412	802.11b	0.223	0.104	1.35	15.73	16.00	0.237	2026/4/10	

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	0.130	0.064	0.78	15.73	16.00	0.138	2026/4/10	
Back Side	1/2412	802.11b	0.361	0.177	0.37	15.73	16.00	0.384	2026/4/10	16#

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	0.130	0.064	0.78	15.73	16.00	0.138	2026/4/10	
Back Side	1/2412	802.11b	0.361	0.177	0.37	15.73	16.00	0.384	2026/4/10	16#
Left Side	1/2412	802.11b	0.020	0.018	1.63	15.73	16.00	0.021	2026/4/10	
Right Side	1/2412	802.11b	0.240	0.116	-3.42	15.73	16.00	0.255	2026/4/10	
Top Side	1/2412	802.11b	0.349	0.163	3.76	15.73	16.00	0.371	2026/4/10	
Bottom Side	1/2412	802.11b	0.008	0.006	-3.87	15.73	16.00	0.009	2026/4/10	

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

2. Tested by : Max Zhou

10.1.17. 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	48/5240	802.11a	0.368	0.126	0.71	12.74	13.00	0.391	2026/4/11	11#
Left Tilt 15 Degree	48/5240	802.11a	0.194	0.066	-0.75	12.74	13.00	0.206	2026/4/11	
Right Cheek	48/5240	802.11a	0.319	0.104	2.43	12.74	13.00	0.339	2026/4/11	
Right Tilt	48/5240	802.11a	0.155	0.053	0.94	12.74	13.00	0.165	2026/4/11	

15 Degree										
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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	48/5240	802.11a	0.121	0.046	3.70	12.74	13.00	0.128	2026/4/11	
Back Side	48/5240	802.11a	0.186	0.072	-2.74	12.74	13.00	0.197	2026/4/11	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	48/5240	802.11a	0.121	0.046	3.70	12.74	13.00	0.128	2026/4/11	
Back Side	48/5240	802.11a	0.186	0.072	-2.74	12.74	13.00	0.197	2026/4/11	12#
Left Side	48/5240	802.11a	0.046	0.018	-2.81	12.74	13.00	0.049	2026/4/11	
Right Side	48/5240	802.11a	0.132	0.050	-1.96	12.74	13.00	0.140	2026/4/11	
Top Side	48/5240	802.11a	0.165	0.061	-0.87	12.74	13.00	0.175	2026/4/11	
Bottom Side	48/5240	802.11a	0.033	0.013	-2.30	12.74	13.00	0.035	2026/4/11	

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

2. Tested by : Jack Peng

10.1.18. 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	165/5825	802.11ac VHT20	0.674	0.205	-3.67	11.07	11.50	0.744	2026/4/14	13#

Left Tilt 15 Degree	165/5825	802.11ac VHT20	0.364	0.101	-3.22	11.07	11.50	0.402	2026/4/14	
Right Cheek	165/5825	802.11ac VHT20	0.637	0.181	3.40	11.07	11.50	0.703	2026/4/14	
Right Tilt 15 Degree	165/5825	802.11ac VHT20	0.313	0.086	1.45	11.07	11.50	0.346	2026/4/14	

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	165/5825	802.11ac VHT20	0.110	0.043	-3.33	11.07	11.50	0.121	2026/4/14	
Back Side	165/5825	802.11ac VHT20	0.159	0.065	0.12	11.07	11.50	0.176	2026/4/14	14#

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

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	165/5825	802.11ac VHT20	0.110	0.043	-3.33	11.07	11.50	0.121	2026/4/14	
Back Side	165/5825	802.11ac VHT20	0.159	0.065	0.12	11.07	11.50	0.176	2026/4/14	14#
Left Side	165/5825	802.11ac VHT20	0.034	0.014	2.46	11.07	11.50	0.038	2026/4/14	
Right Side	165/5825	802.11ac VHT20	0.108	0.043	1.52	11.07	11.50	0.119	2026/4/14	
Top Side	165/5825	802.11ac VHT20	0.120	0.047	-0.24	11.07	11.50	0.132	2026/4/14	
Bottom Side	165/5825	802.11ac VHT20	0.030	0.012	-2.45	11.07	11.50	0.033	2026/4/14	

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	0.723	0.478	1.201	N/A	N/A
	Left Tilt 15 Degree	0.385	0.245	0.630	N/A	N/A
	Right Cheek	0.747	0.439	1.186	N/A	N/A
	Right Tilt 15 Degree	0.476	0.237	0.713	N/A	N/A
Body-Worn	Front Side	0.692	0.138	0.830	N/A	N/A
	Back Side	1.061	0.384	1.445	N/A	N/A
Hotspot	Front Side	0.692	0.138	0.830	N/A	N/A
	Back Side	1.061	0.384	1.445	N/A	N/A
	Left Side	0.721	N/A	0.721	N/A	N/A
	Right Side	0.516	0.255	0.771	N/A	N/A
	Top Side	0.279	0.371	0.650	N/A	N/A
	Bottom Side	0.592	N/A	0.592	N/A	N/A

Test Position		Scaled SAR _{MAX}		Σ 1-g SAR (W/Kg)	SPLSR	Remark
		WWAN	NII			
Head	Left Cheek	0.723	0.744	1.467	N/A	N/A
	Left Tilt 15 Degree	0.385	0.402	0.787	N/A	N/A
	Right Cheek	0.747	0.703	1.45	N/A	N/A
	Right Tilt 15 Degree	0.476	0.346	0.822	N/A	N/A

Body-Worn	Front Side	0.692	0.128	0.82	N/A	N/A
	Back Side	1.061	0.197	1.258	N/A	N/A
Hotspot	Front Side	0.692	0.128	0.82	N/A	N/A
	Back Side	1.061	0.197	1.258	N/A	N/A
	Left Side	0.721	N/A	0.721	N/A	N/A
	Right Side	0.516	0.14	0.656	N/A	N/A
	Top Side	0.279	0.175	0.454	N/A	N/A
	Bottom Side	0.592	N/A	0.592	N/A	N/A

Test Position		Scaled SAR _{MAX}		Σ 1-g SAR (W/Kg)	SPLSR	Remark
		WWAN	DSS			
Head	Left Cheek	0.723	0.105	0.828	N/A	N/A
	Left Tilt 15 Degree	0.385	0.105	0.49	N/A	N/A
	Right Cheek	0.747	0.105	0.852	N/A	N/A
	Right Tilt 15 Degree	0.476	0.105	0.581	N/A	N/A
Body-Worn	Front Side	0.692	0.053	0.745	N/A	N/A
	Back Side	1.061	0.053	1.114	N/A	N/A
Hotspot	Front Side	0.692	0.053	0.745	N/A	N/A
	Back Side	1.061	0.053	1.114	N/A	N/A
	Left Side	0.721	N/A	0.721	N/A	N/A
	Right Side	0.516	0.053	0.569	N/A	N/A
	Top Side	0.279	0.053	0.332	N/A	N/A
	Bottom Side	0.592	N/A	0.592	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
MEASUREMENT 2 System Performance Check - 835MHz
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MEASUREMENT 5 System Performance Check - 1900MHz
MEASUREMENT 6 System Performance Check - 2450MHz
MEASUREMENT 7 System Performance Check - 2600MHz
MEASUREMENT 8 System Performance Check - 5200MHz
MEASUREMENT 9 System Performance Check - 5800MHz

1# System check at 750 MHz

Date of measurement: 26/3/2026

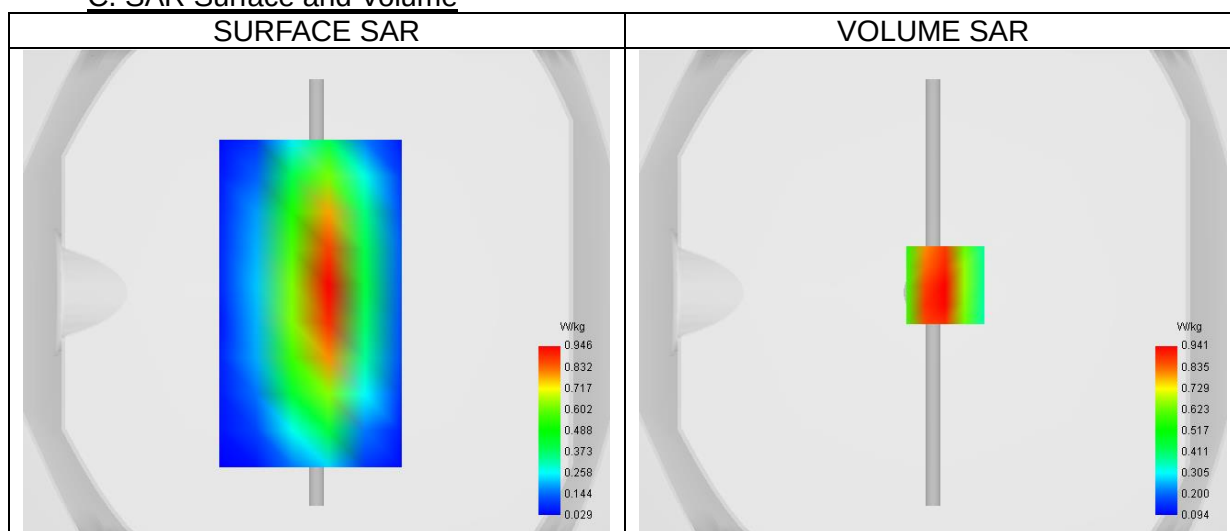
A. Experimental conditions.

Probe	4024-EPGO-442
ConvF	2.42
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)	42.97
Relative permittivity (imaginary part)	22.12
Conductivity (S/m)	0.92

C. SAR Surface and Volume



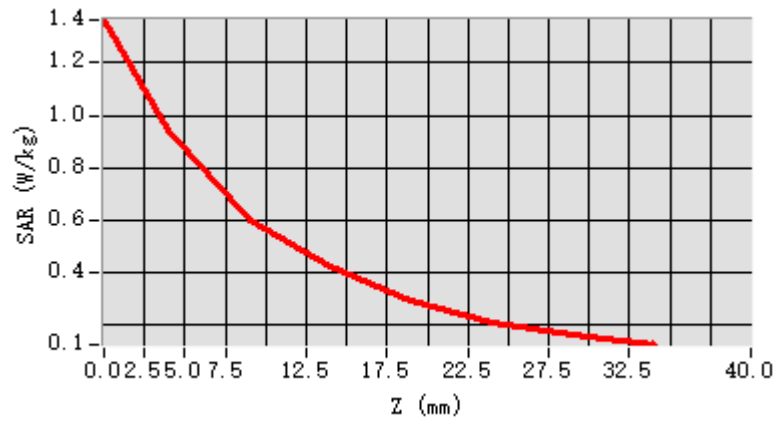
Maximum location: X=5.00, Y=3.00 ; SAR Peak: 1.42 W/kg

D. SAR 1g & 10g

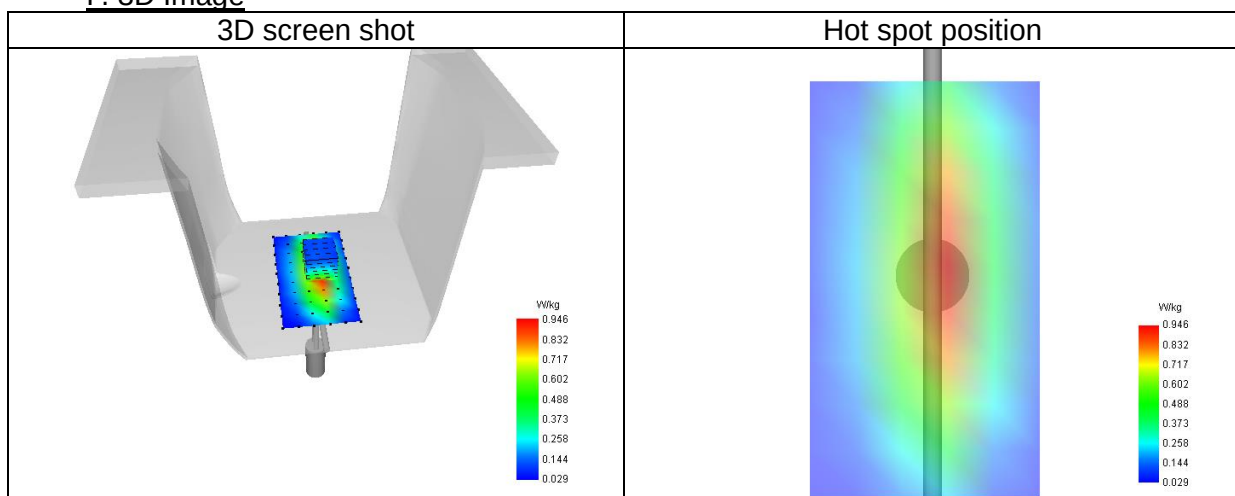
SAR 10g (W/Kg)	0.574
SAR 1g (W/Kg)	0.938
Variation (%)	0.06
Horizontal validation criteria: minimum distance (mm)	16.00
Vertical validation criteria: SAR ratio M2/M1 (%)	64.75

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.365	0.941	0.599	0.422	0.293	0.205	0.158



F. 3D Image



2# System check at 835 MHz
Date of measurement: 5/4/2026

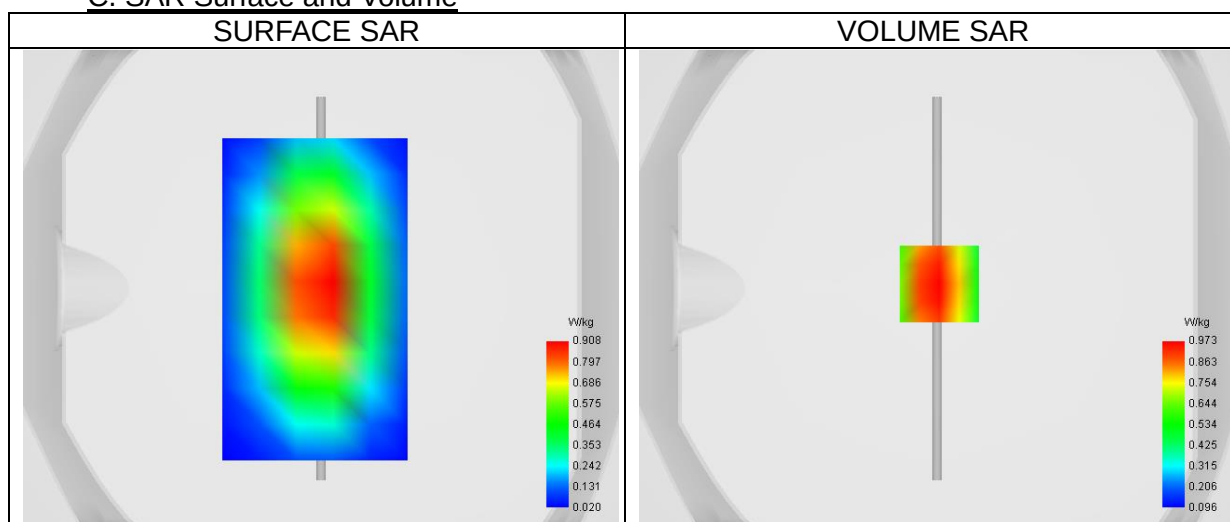
A. Experimental conditions.

Probe	4024-EPGO-442
ConvF	2.34
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)	42.46
Relative permittivity (imaginary part)	20.10
Conductivity (S/m)	0.93

C. SAR Surface and Volume



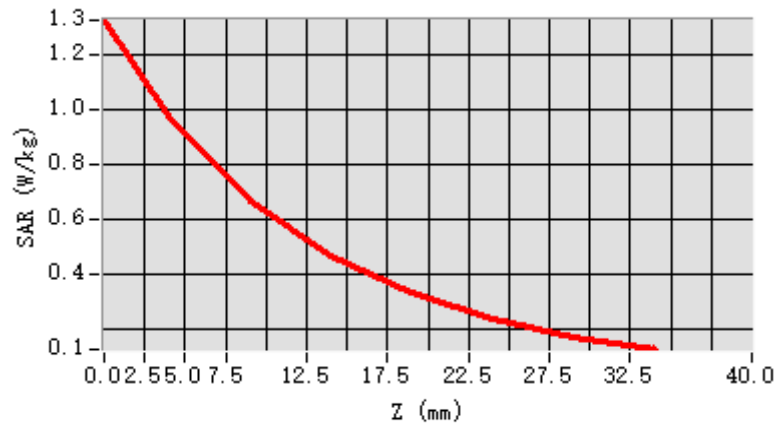
Maximum location: X=1.00, Y=2.00 ; SAR Peak: 1.33 W/kg

D. SAR 1g & 10g

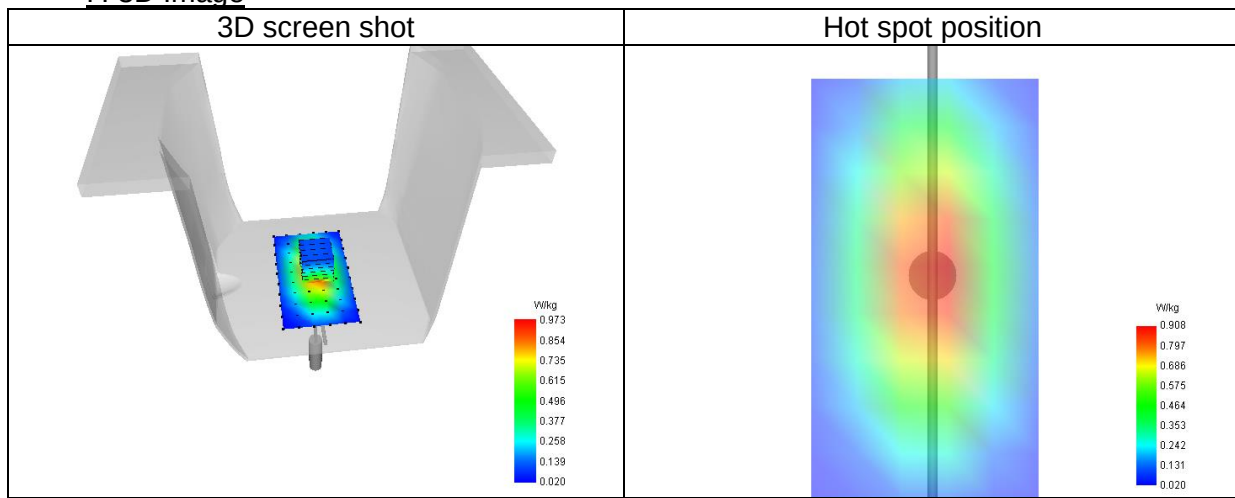
SAR 10g (W/Kg)	0.614
SAR 1g (W/Kg)	0.939
Variation (%)	0.01
Horizontal validation criteria: minimum distance (mm)	22.63
Vertical validation criteria: SAR ratio M2/M1 (%)	68.53

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.323	0.973	0.667	0.468	0.332	0.237	0.171



F. 3D Image



3# System check at 835 MHz

Date of measurement: 20/4/2026

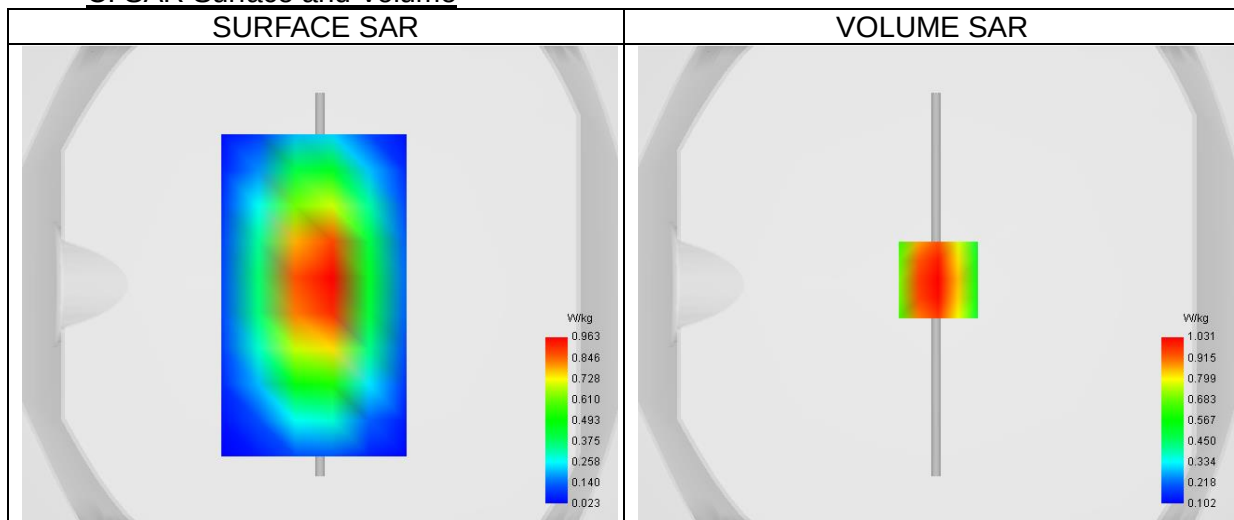
A. Experimental conditions.

Probe	4024-EPGO-442
ConvF	2.34
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)	42.56
Relative permittivity (imaginary part)	20.02
Conductivity (S/m)	0.93

C. SAR Surface and Volume



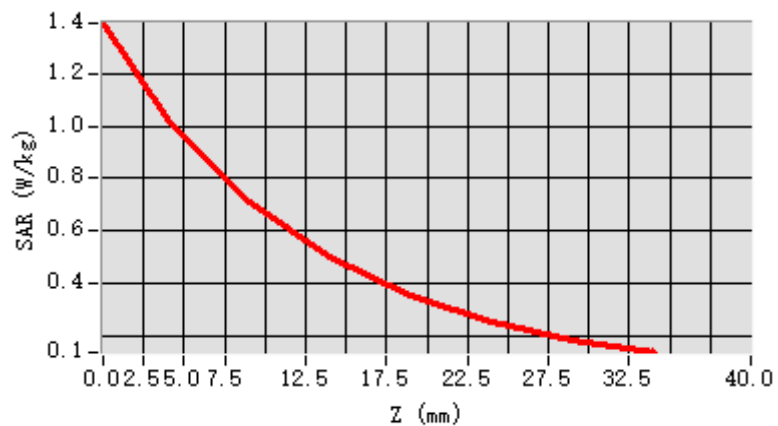
Maximum location: X=1.00, Y=2.00 ; SAR Peak: 1.40 W/kg

D. SAR 1g & 10g

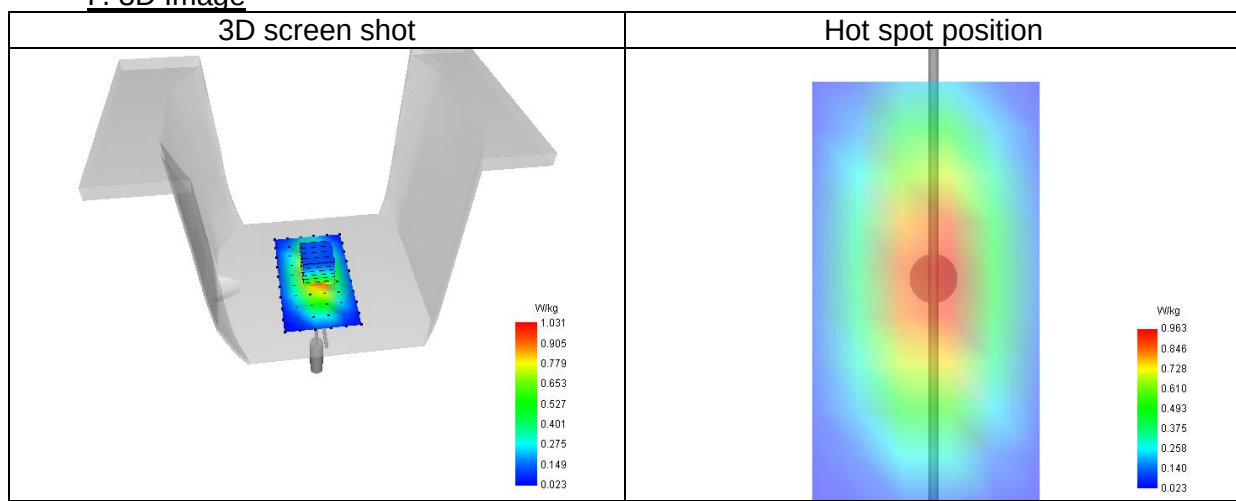
SAR 10g (W/Kg)	0.652
SAR 1g (W/Kg)	0.995
Variation (%)	0.13
Horizontal validation criteria: minimum distance (mm)	22.63
Vertical validation criteria: SAR ratio M2/M1 (%)	68.98

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.392	1.031	0.711	0.499	0.355	0.255	0.185



F. 3D Image



4# System check at 1800 MHz
Date of measurement: 6/4/2026

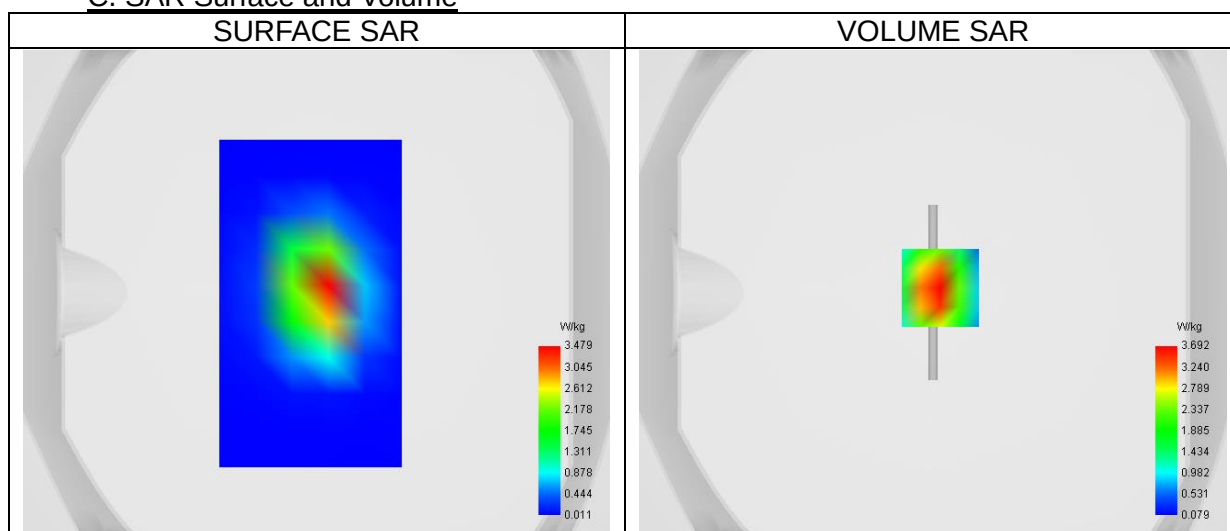
A. Experimental conditions.

Probe	4024-EPGO-442
ConvF	2.51
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)	39.50
Relative permittivity (imaginary part)	13.90
Conductivity (S/m)	1.39

C. SAR Surface and Volume



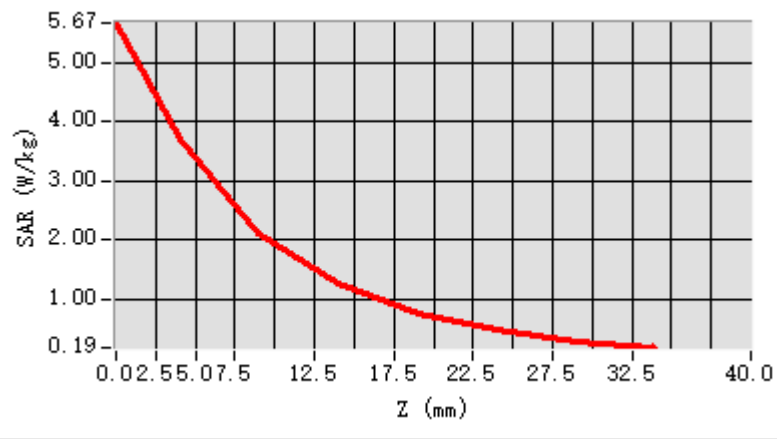
Maximum location: X=3.00, Y=2.00 ; SAR Peak: 5.77 W/kg

D. SAR 1g & 10g

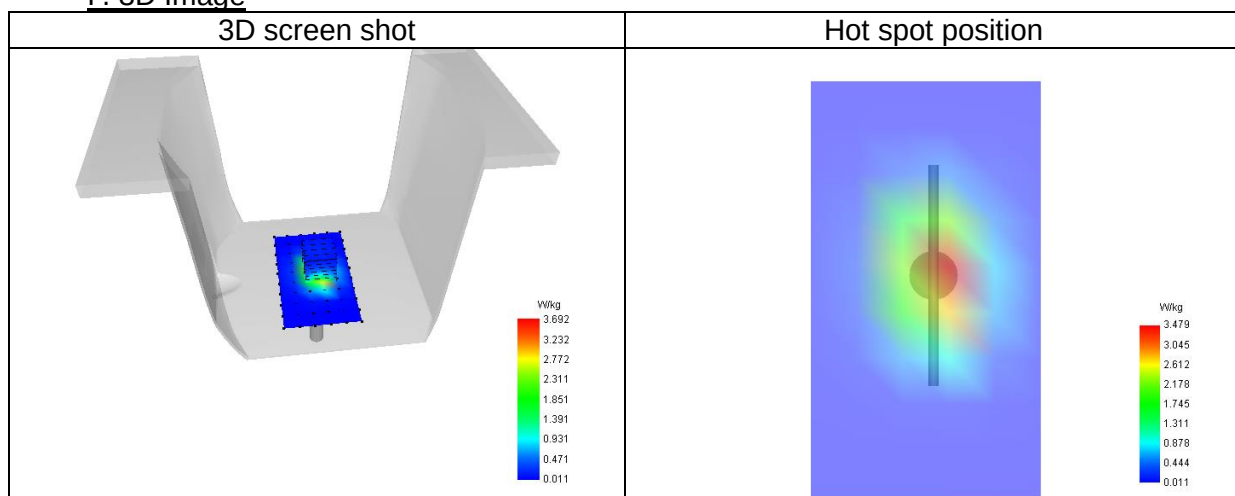
SAR 10g (W/Kg)	1.863
SAR 1g (W/Kg)	3.527
Variation (%)	-0.04
Horizontal validation criteria: minimum distance (mm)	16.00
Vertical validation criteria: SAR ratio M2/M1 (%)	57.73

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	5.668	3.692	2.131	1.271	0.771	0.476	0.295



F. 3D Image



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

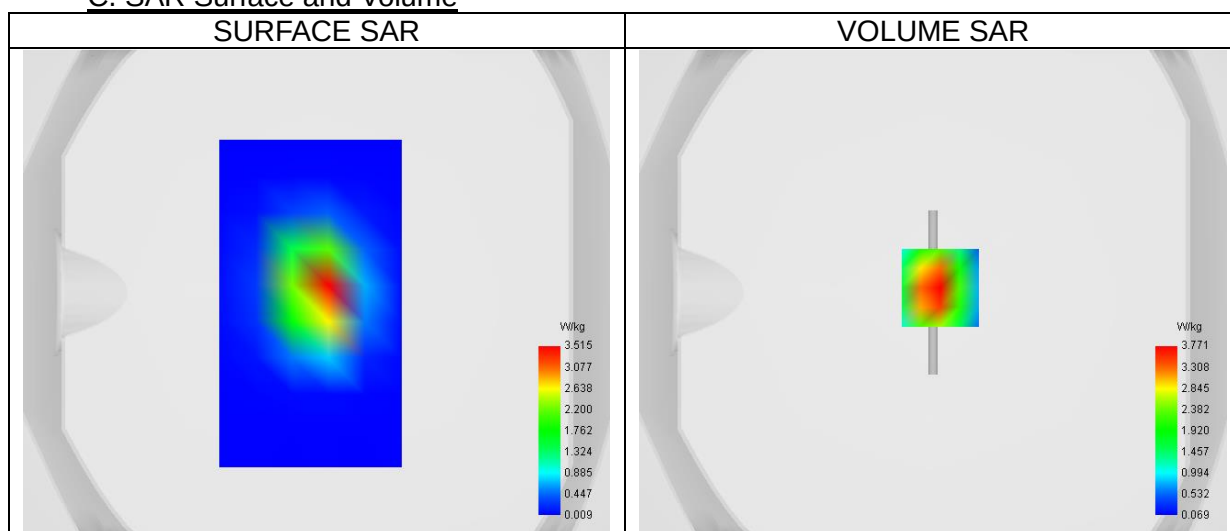
A. Experimental conditions.

Probe	4024-EPGO-442
ConvF	2.57
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)	38.85
Relative permittivity (imaginary part)	13.68
Conductivity (S/m)	1.44

C. SAR Surface and Volume



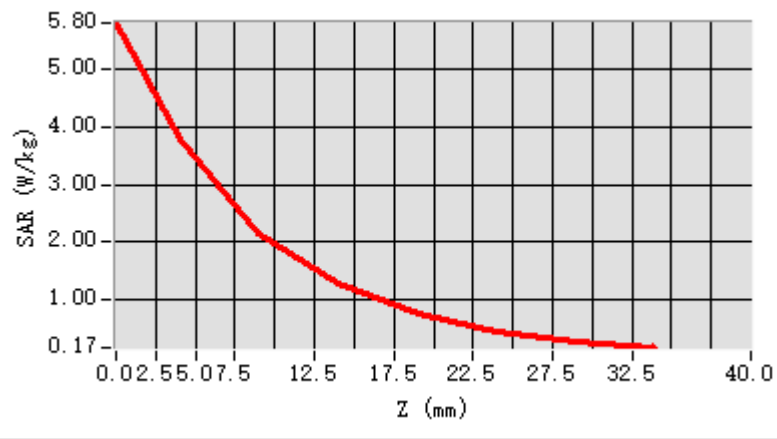
Maximum location: X=3.00, Y=2.00 ; SAR Peak: 5.96 W/kg

D. SAR 1g & 10g

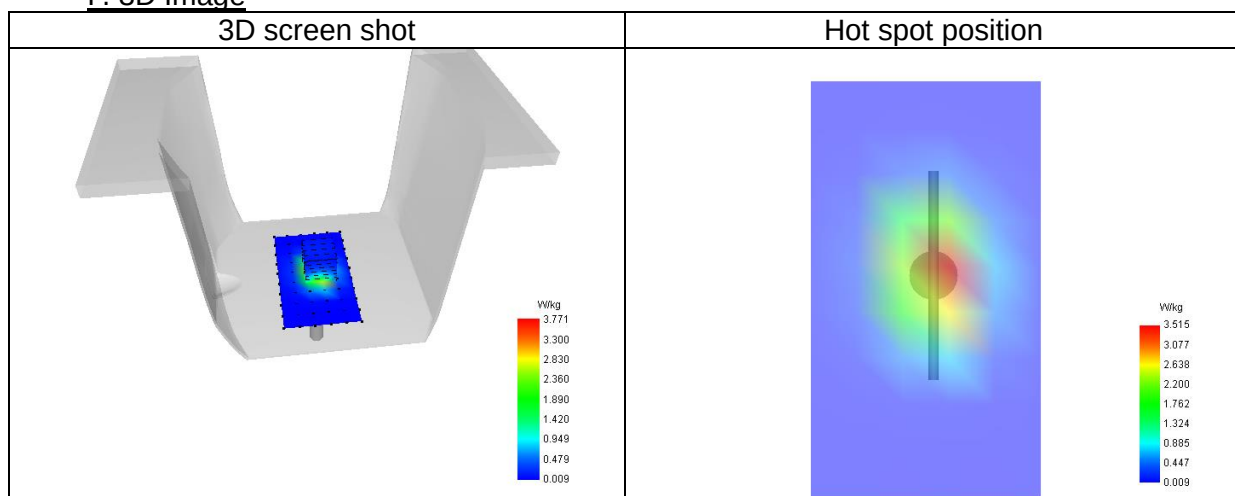
SAR 10g (W/Kg)	1.910
SAR 1g (W/Kg)	3.724
Variation (%)	-0.01
Horizontal validation criteria: minimum distance (mm)	16.00
Vertical validation criteria: SAR ratio M2/M1 (%)	57.27

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	5.803	3.771	2.159	1.269	0.754	0.457	0.279



F. 3D Image



6# System check at 2450 MHz
Date of measurement: 10/4/2026

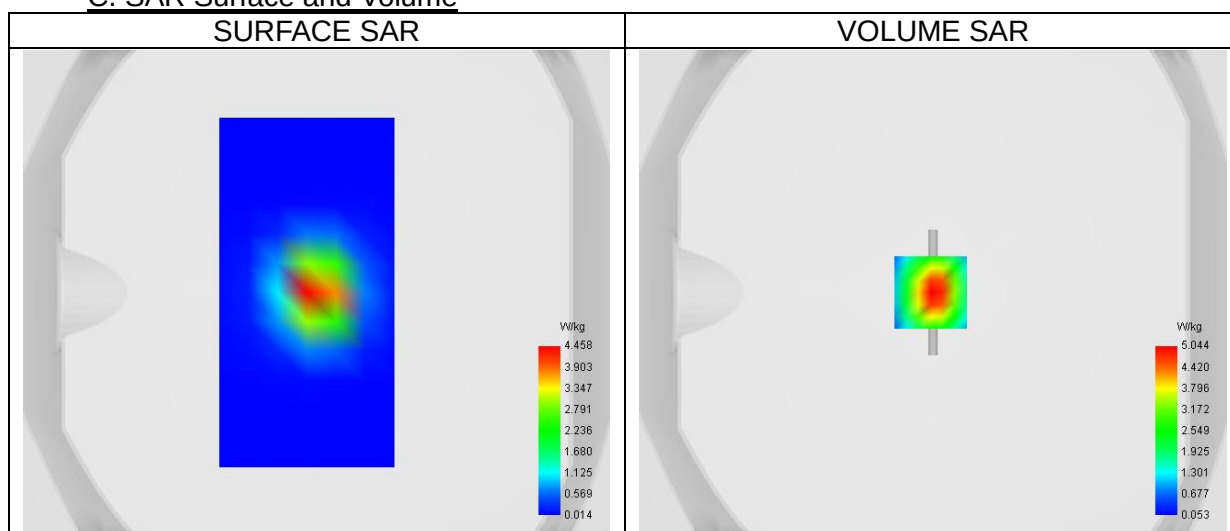
A. Experimental conditions.

Probe	4024-EPGO-442
ConvF	2.74
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)	40.80
Relative permittivity (imaginary part)	13.43
Conductivity (S/m)	1.83

C. SAR Surface and Volume



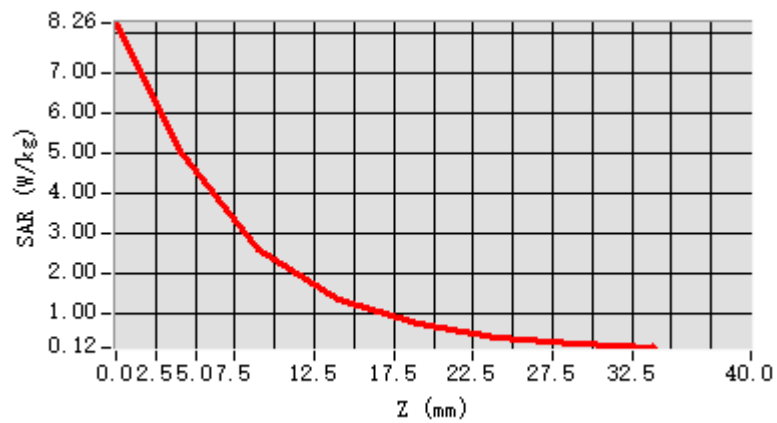
Maximum location: X=-1.00, Y=0.00 ; SAR Peak: 8.30 W/kg

D. SAR 1g & 10g

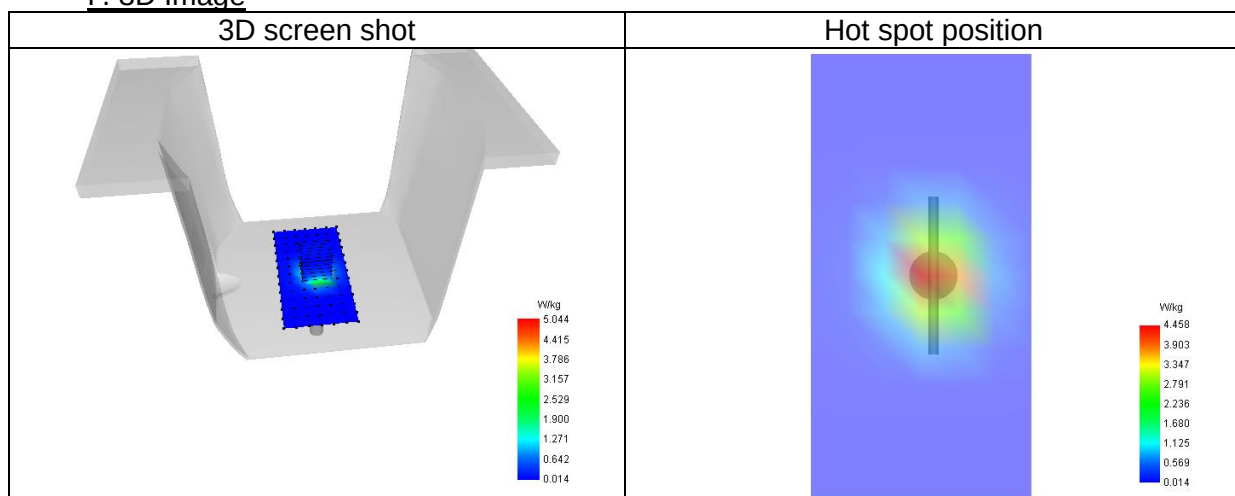
SAR 10g (W/Kg)	2.228
SAR 1g (W/Kg)	4.768
Variation (%)	0.07
Horizontal validation criteria: minimum distance (mm)	10.00
Vertical validation criteria: SAR ratio M2/M1 (%)	51.66

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	8.259	5.044	2.605	1.341	0.708	0.385	0.210



F. 3D Image



7# System check at 2600 MHz
 Date of measurement: 7/4/2026

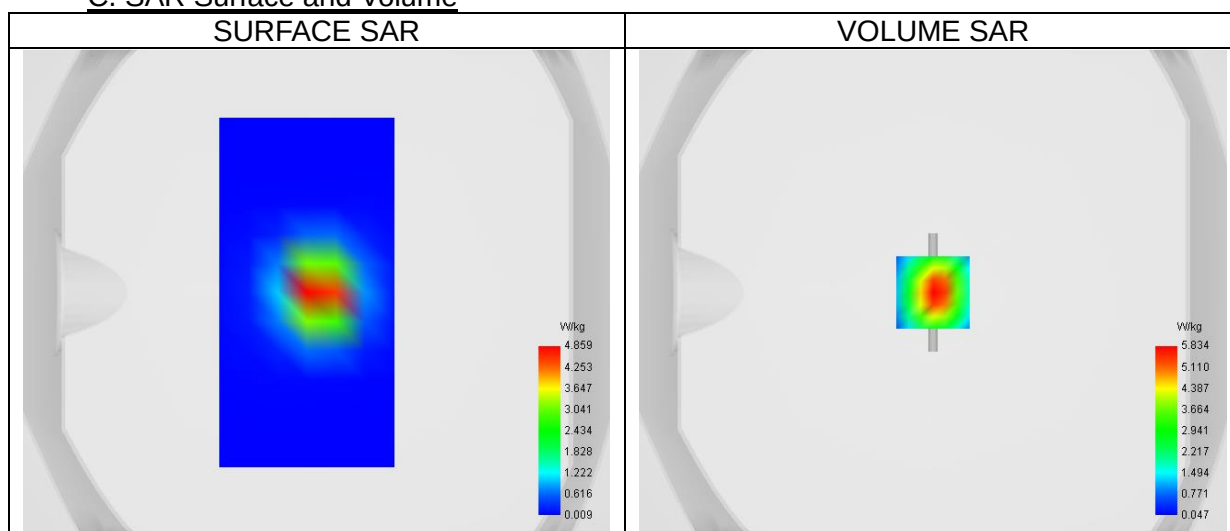
A. Experimental conditions.

Probe	4024-EPGO-442
ConvF	2.51
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)	39.14
Relative permittivity (imaginary part)	13.60
Conductivity (S/m)	1.96

C. SAR Surface and Volume



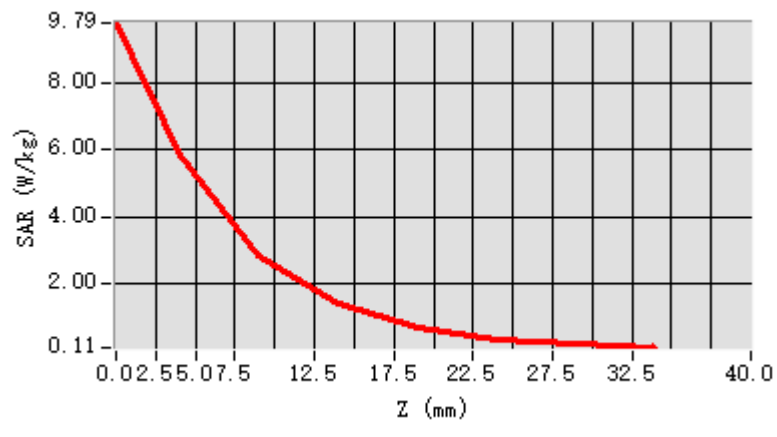
Maximum location: X=0.00, Y=0.00 ; SAR Peak: 9.80 W/kg

D. SAR 1g & 10g

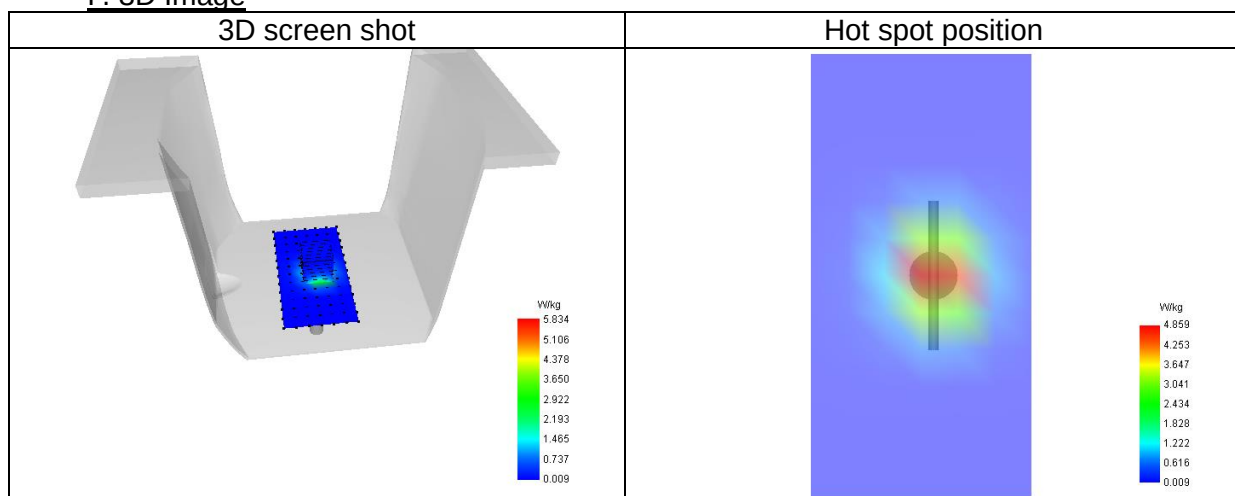
SAR 10g (W/Kg)	2.447
SAR 1g (W/Kg)	5.369
Variation (%)	0.64
Horizontal validation criteria: minimum distance (mm)	10.00
Vertical validation criteria: SAR ratio M2/M1 (%)	49.54

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	9.794	5.834	2.890	1.453	0.736	0.379	0.201



F. 3D Image



8# System check at 5200 MHz
Date of measurement: 11/4/2026

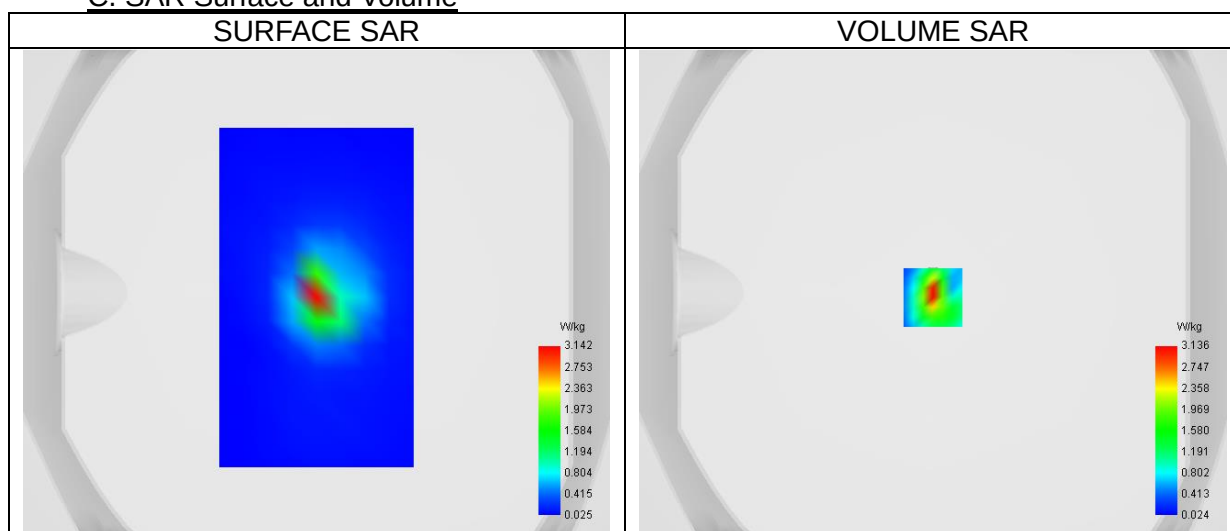
A. Experimental conditions.

Probe	4024-EPGO-442
ConvF	1.89
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)	36.02
Relative permittivity (imaginary part)	16.44
Conductivity (S/m)	4.75

C. SAR Surface and Volume



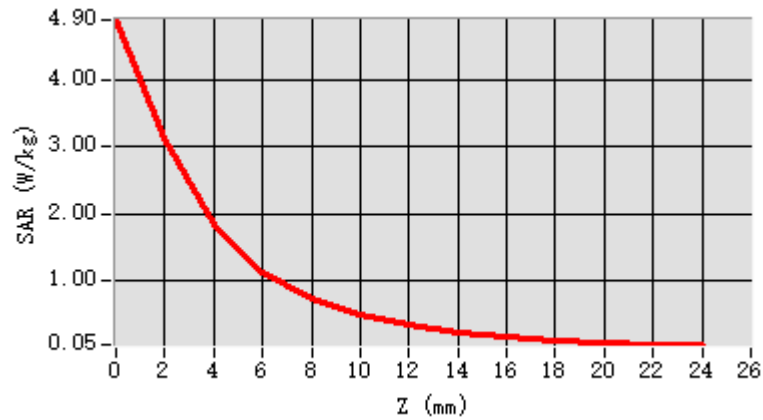
Maximum location: X=0.00, Y=-2.00 ; SAR Peak: 5.27 W/kg

D. SAR 1g & 10g

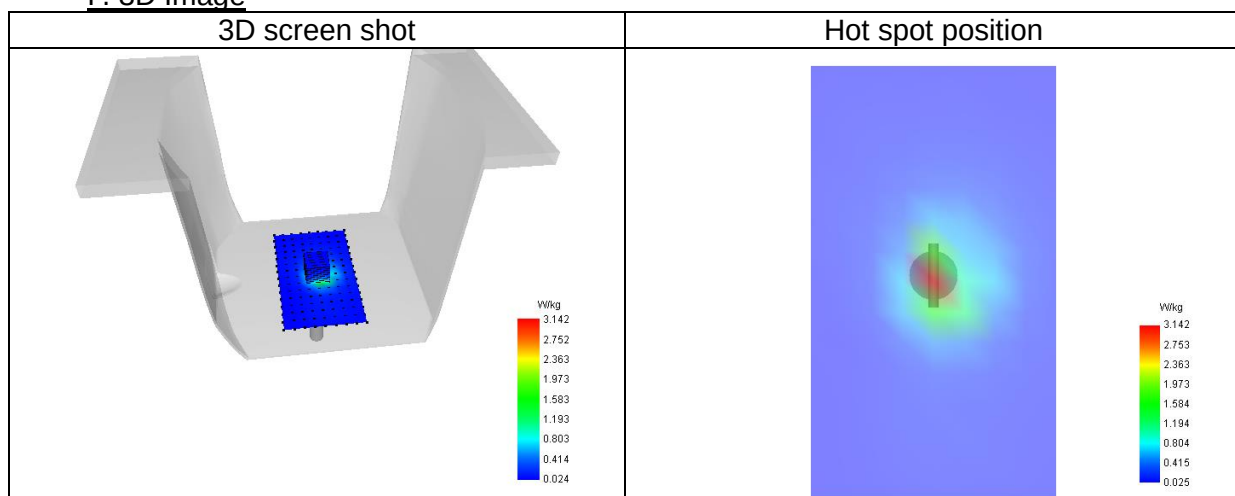
SAR 10g (W/Kg)	0.551
SAR 1g (W/Kg)	1.633
Variation (%)	0.26
Horizontal validation criteria: minimum distance (mm)	8.00
Vertical validation criteria: SAR ratio M2/M1 (%)	59.24

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)	4.90	3.13	1.85	1.13	0.72	0.48	0.33	0.22	0.15	0.10	0.08	0.06
	4	6	8	7	3	3	2	9	5	8	0	1



F. 3D Image



9# System check at 5800 MHz

Date of measurement: 14/4/2026

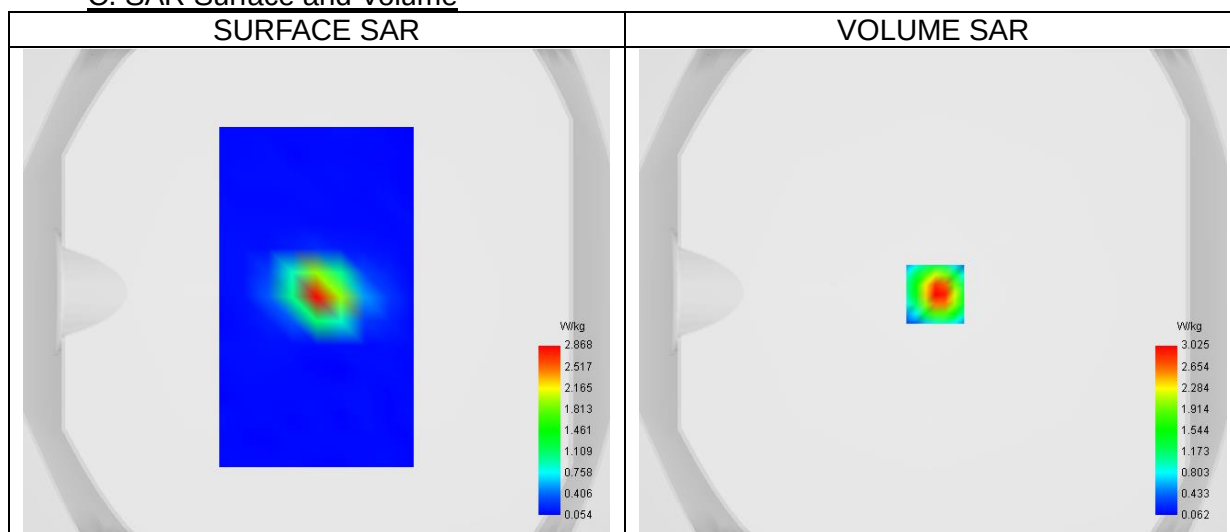
A. Experimental conditions.

Probe	4024-EPGO-442
ConvF	1.90
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)	36.74
Relative permittivity (imaginary part)	15.82
Conductivity (S/m)	5.10

C. SAR Surface and Volume



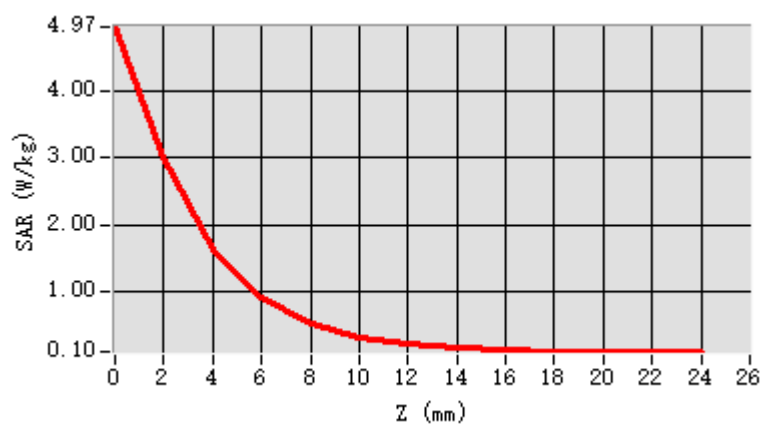
Maximum location: X=1.00, Y=-1.00 ; SAR Peak: 5.21 W/kg

D. SAR 1g & 10g

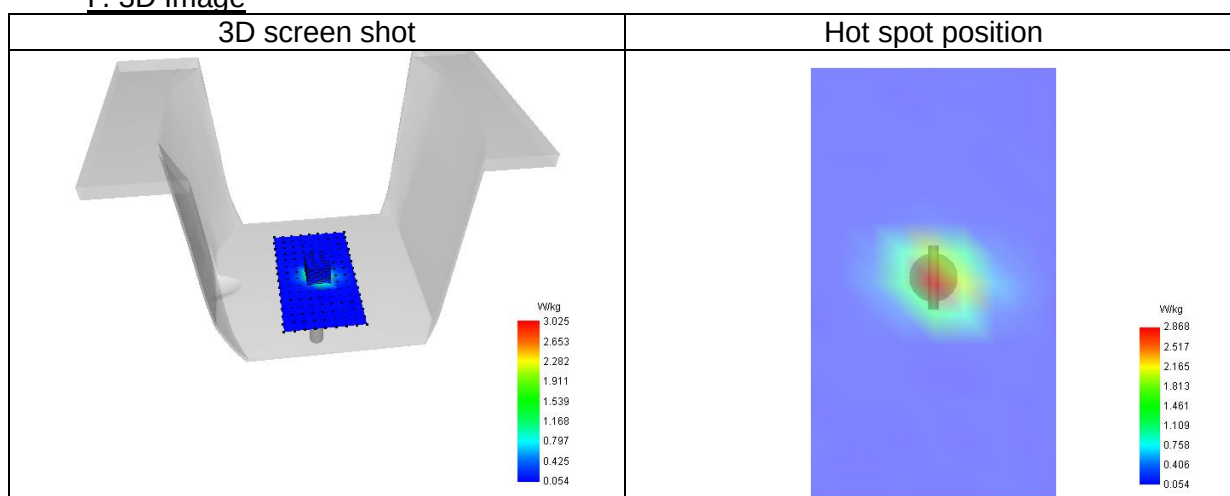
SAR 10g (W/Kg)	0.630
SAR 1g (W/Kg)	1.779
Variation (%)	-0.46
Horizontal validation criteria: minimum distance (mm)	8.00
Vertical validation criteria: SAR ratio M2/M1 (%)	54.25

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)	4.96	3.02	1.64	0.90	0.51	0.31	0.22	0.14	0.11	0.10	0.10	0.10
	8	5	1	7	9	5	9	9	6	3	0	0



F. 3D Image



13. Appendix C. Plots of High SAR Measurement

- 1# SAR Measurement at GPRS850 (Cheek, Right)
- 2# SAR Measurement at GPRS850 (Body, Validation Plane)
- 3# SAR Measurement at GPRS1900 (Cheek, Right)
- 4# SAR Measurement at GPRS1900 (Body, Validation Plane)
- 5# SAR Measurement at Band 2 (1900) (Cheek, Right)
- 6# SAR Measurement at Band 2 (1900) (Body, Validation Plane)
- 7# SAR Measurement at Band 4 (1700) (Cheek, Left)
- 8# SAR Measurement at Band 4 (1700) (Body, Validation Plane)
- 9# SAR Measurement at Band 5 (850) (Cheek, Right)
- 10# SAR Measurement at Band 5 (850) (Body, Validation Plane)
- 11# SAR Measurement at U-NII-1 (Cheek, Left)
- 12# SAR Measurement at U-NII-1 (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, Left)
- 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 7 (Cheek, Right)
- 24# SAR Measurement at LTE band 7 (Body, Validation Plane)
- 25# SAR Measurement at LTE band 12 (Cheek, Right)
- 26# SAR Measurement at LTE band 12 (Body, Validation Plane)
- 27# SAR Measurement at LTE band 17 (Cheek, Right)
- 28# SAR Measurement at LTE band 17 (Body, Validation Plane)
- 29# SAR Measurement at LTE band 25 (Cheek, Right)
- 30# SAR Measurement at LTE band 25 (Body, Validation Plane)
- 31# SAR Measurement at LTE band 26 (Cheek, Right)
- 32# SAR Measurement at LTE band 26 (Cheek, Right)
- 33# SAR Measurement at LTE band 26 (Body, Validation Plane)
- 34# SAR Measurement at LTE band 26 (Body, Validation Plane)
- 35# SAR Measurement at LTE band 66 (Cheek, Left)
- 36# SAR Measurement at LTE band 66 (Body, Validation Plane)

1# SAR Measurement at GPRS850 (Cheek, Right)

Date of measurement: 20/4/2026

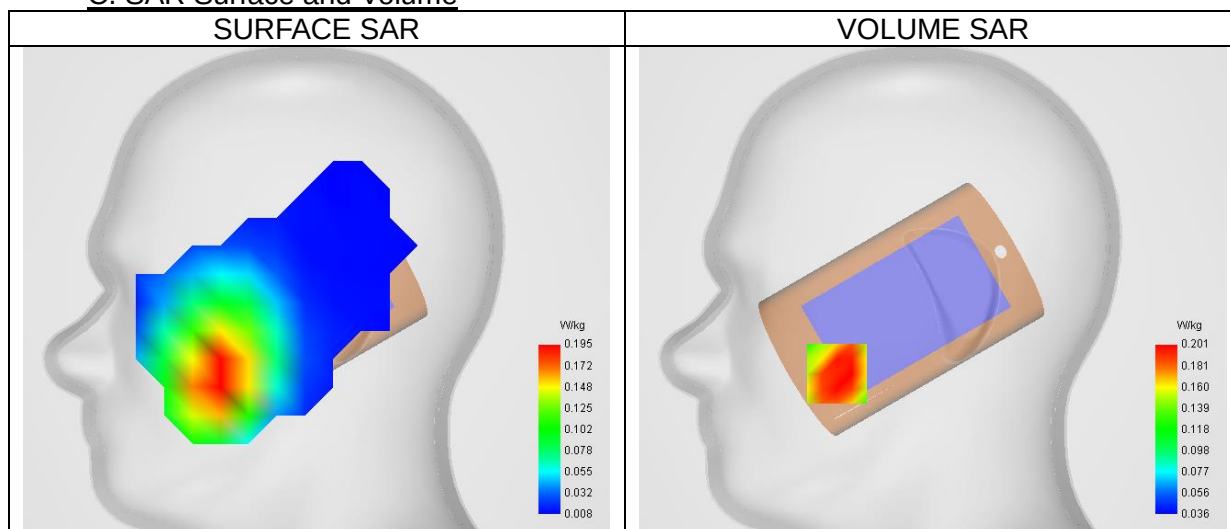
A. Experimental conditions.

Probe	4024-EPGO-442
ConvF	2.34
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	GPRS850
Signal	TDMA (GPRS)
Channels/Frequency	Middle (189)/ frequency 836.40 Mhz
Modulation	GMSK (CS-2)
TX-slots	2

B. Permittivity

Middle TX Frequency (MHz)	836.40
Relative permittivity (real part)	42.48
Relative permittivity (imaginary part)	20.05
Conductivity (S/m)	0.93

C. SAR Surface and Volume



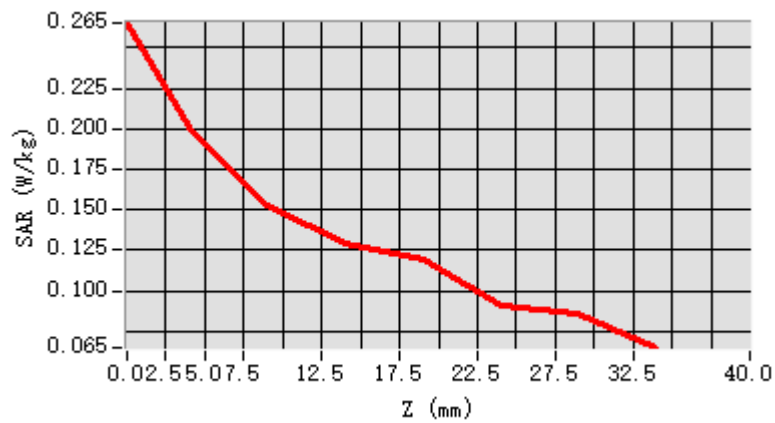
Maximum location: X=-51.00, Y=-44.00 ; SAR Peak: 0.26 W/kg

D. SAR 1g & 10g

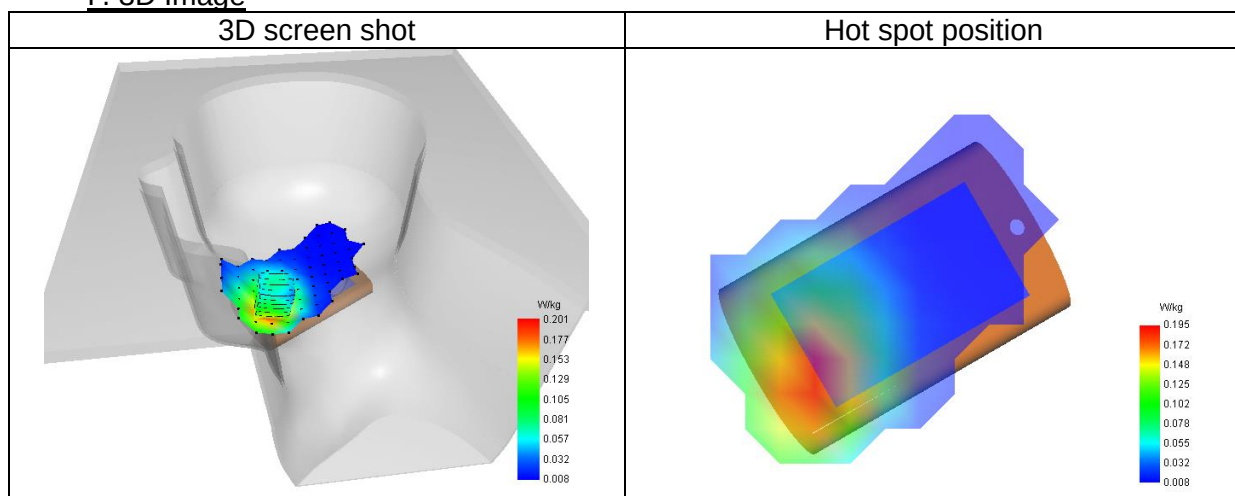
SAR 10g (W/Kg)	0.153
SAR 1g (W/Kg)	0.200
Variation (%)	4.86
Horizontal validation criteria: minimum distance (mm)	16.00
Vertical validation criteria: SAR ratio M2/M1 (%)	64.03

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.265	0.201	0.153	0.129	0.119	0.090	0.086



F. 3D Image



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

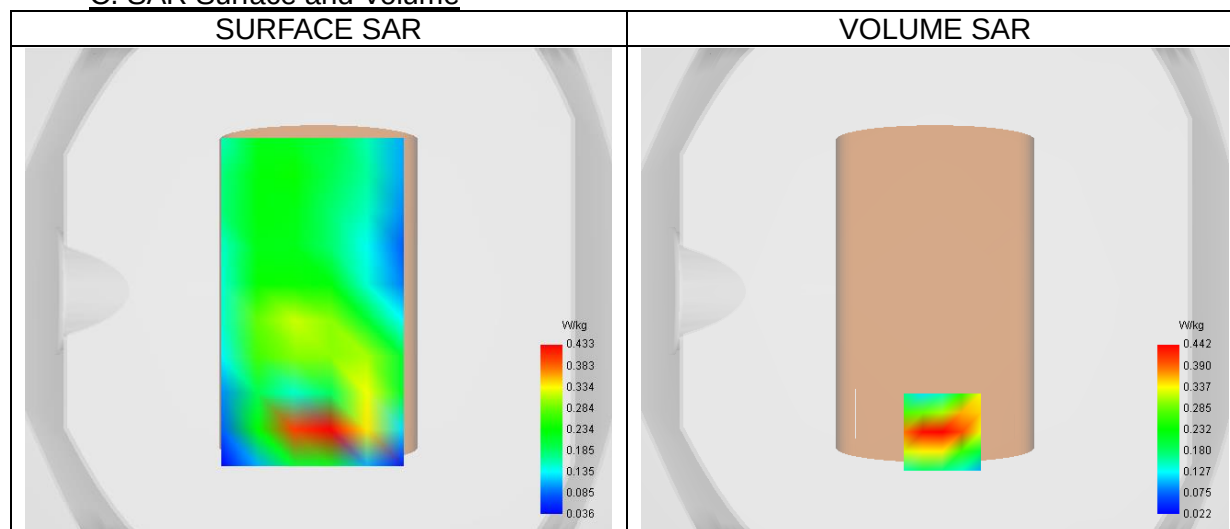
Date of measurement: 20/4/2026

A. Experimental conditions.

Probe	4024-EPGO-442
ConvF	2.34
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-2)
TX-slots	2

B. Permittivity

Middle TX Frequency (MHz)	836.40
Relative permittivity (real part)	42.48
Relative permittivity (imaginary part)	20.05
Conductivity (S/m)	0.93

C. SAR Surface and Volume

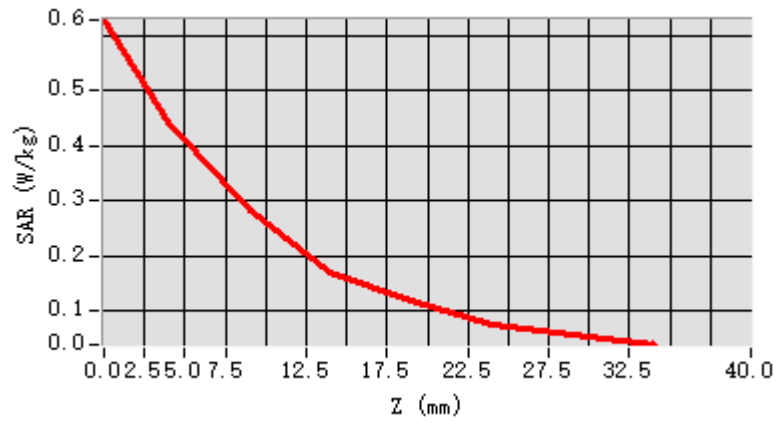
Maximum location: X=3.00, Y=-58.00 ; SAR Peak: 0.63 W/kg

D. SAR 1g & 10g

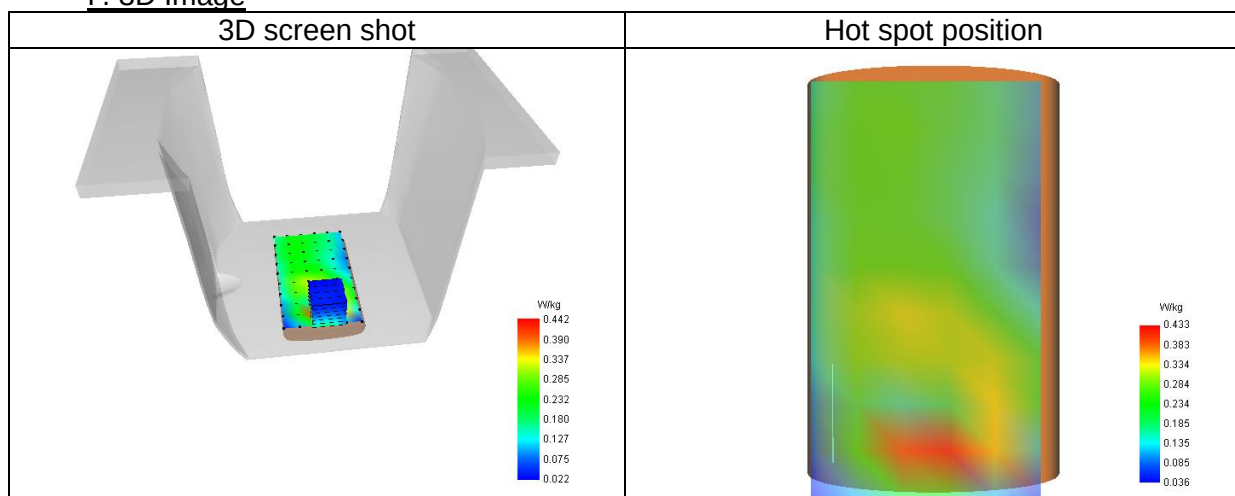
SAR 10g (W/Kg)	0.243
SAR 1g (W/Kg)	0.422
Variation (%)	2.23
Horizontal validation criteria: minimum distance (mm)	16.00
Vertical validation criteria: SAR ratio M2/M1 (%)	64.03

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.628	0.442	0.283	0.169	0.119	0.076	0.057



F. 3D Image



3# SAR Measurement at GPRS1900 (Cheek, Right)

Date of measurement: 4/4/2026

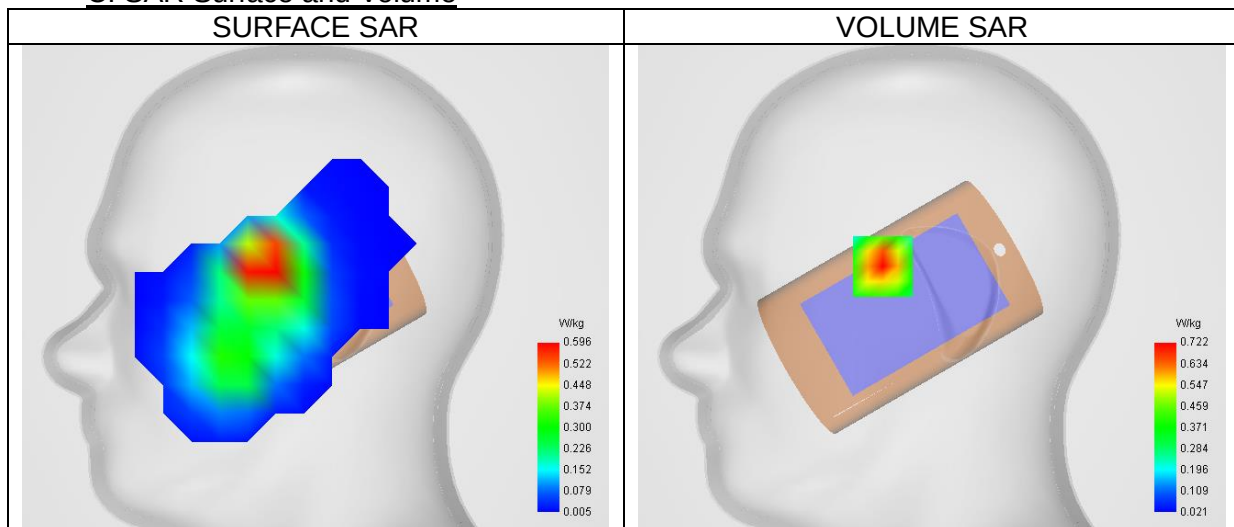
A. Experimental conditions.

Probe	4024-EPGO-442
ConvF	2.57
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	GPRS1900
Signal	TDMA (GPRS)
Channels/Frequency	Middle (661)/ frequency 1880.00 Mhz
Modulation	GMSK (CS-3)
TX-slots	3

B. Permittivity

Middle TX Frequency (MHz)	1880.00
Relative permittivity (real part)	38.94
Relative permittivity (imaginary part)	13.70
Conductivity (S/m)	1.43

C. SAR Surface and Volume



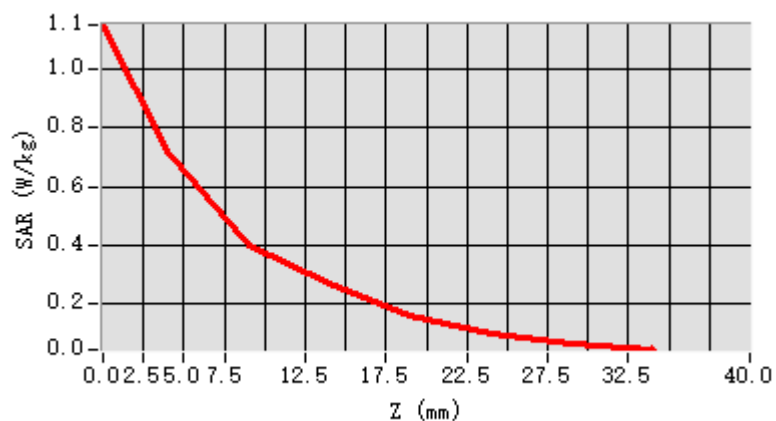
Maximum location: X=-26.00, Y=12.00 ; SAR Peak: 1.16 W/kg

D. SAR 1g & 10g

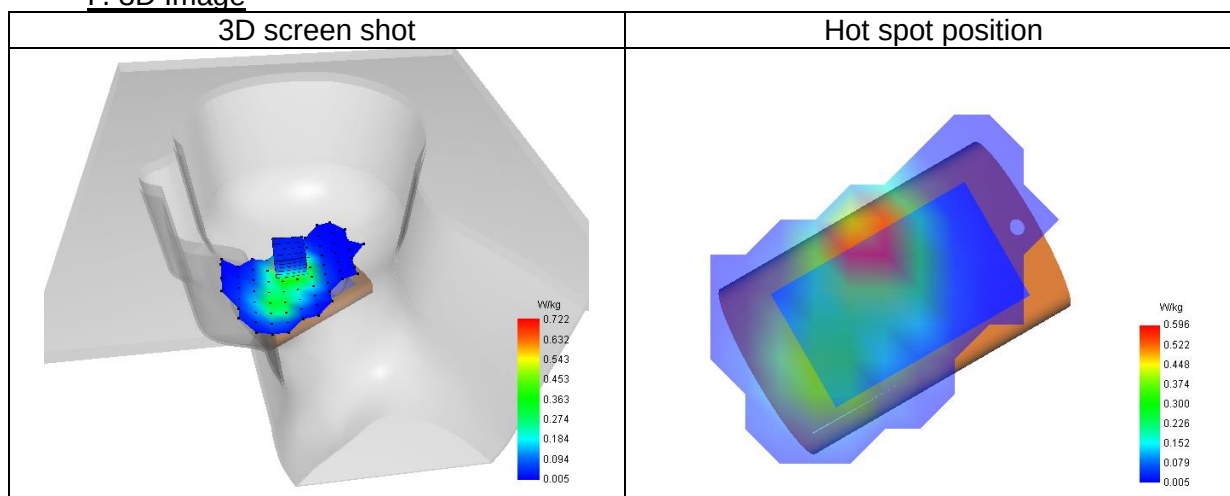
SAR 10g (W/Kg)	0.382
SAR 1g (W/Kg)	0.658
Variation (%)	-4.60
Horizontal validation criteria: minimum distance (mm)	17.89
Vertical validation criteria: SAR ratio M2/M1 (%)	55.85

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.149	0.722	0.401	0.268	0.160	0.100	0.064



F. 3D Image



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

Date of measurement: 4/4/2026

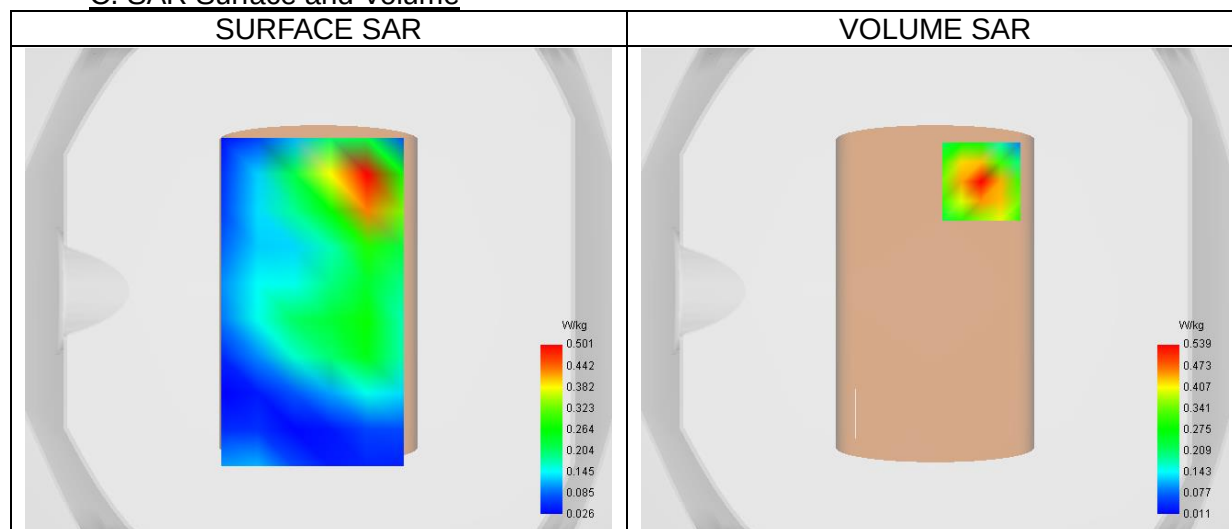
A. Experimental conditions.

Probe	4024-EPGO-442
ConvF	2.57
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-3)
TX-slots	3

B. Permittivity

Middle TX Frequency (MHz)	1880.00
Relative permittivity (real part)	38.94
Relative permittivity (imaginary part)	13.70
Conductivity (S/m)	1.43

C. SAR Surface and Volume



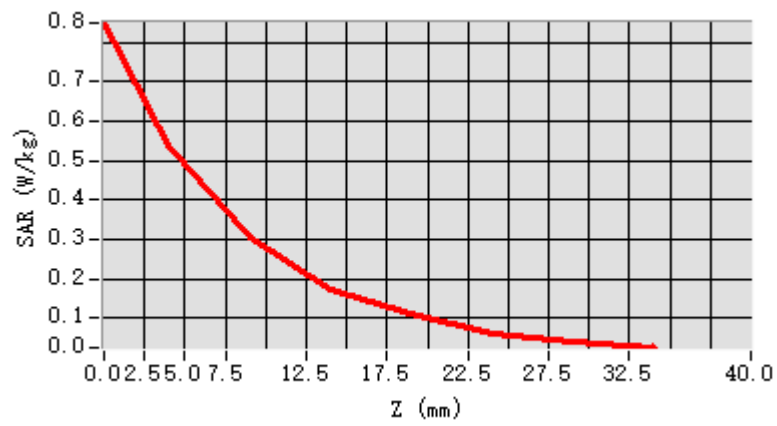
Maximum location: X=19.00, Y=45.00 ; SAR Peak: 0.84 W/kg

D. SAR 1g & 10g

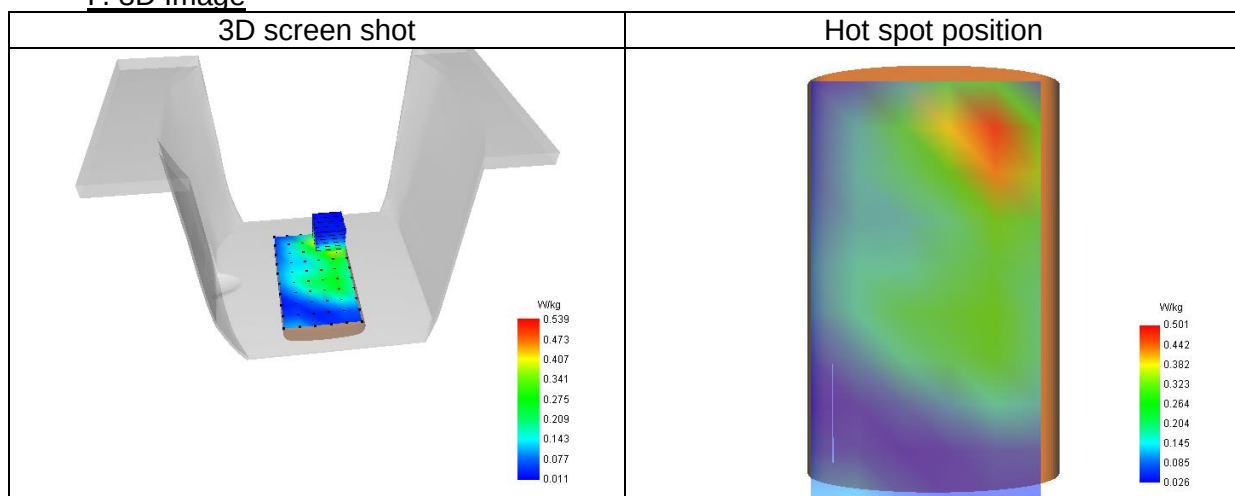
SAR 10g (W/Kg)	0.273
SAR 1g (W/Kg)	0.510
Variation (%)	-2.26
Horizontal validation criteria: minimum distance (mm)	17.89
Vertical validation criteria: SAR ratio M2/M1 (%)	56.21

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.850	0.539	0.303	0.173	0.109	0.063	0.040



F. 3D Image



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

Date of measurement: 4/4/2026

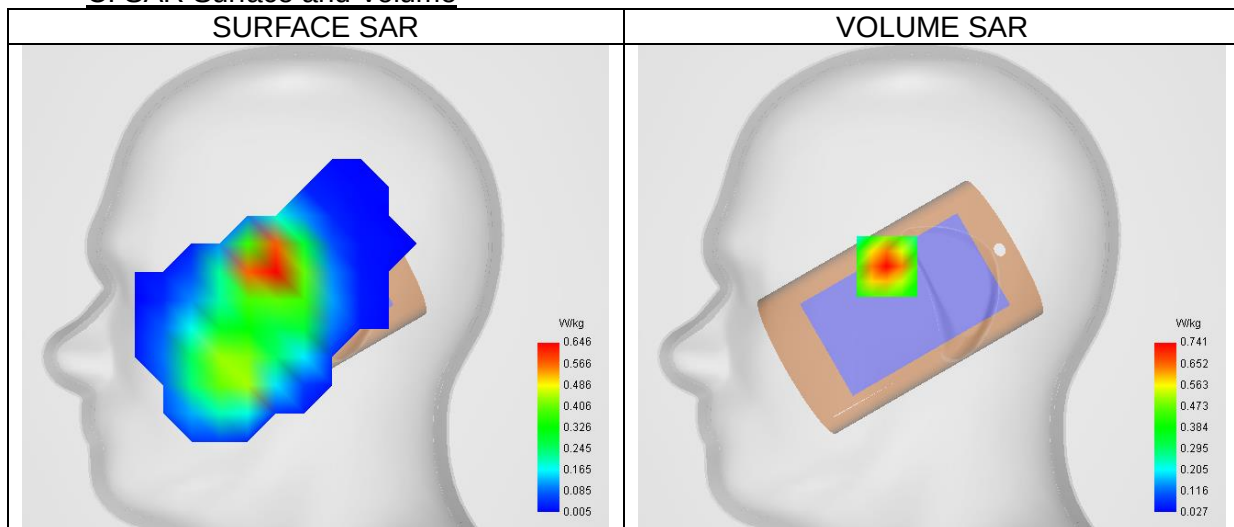
A. Experimental conditions.

Probe	4024-EPGO-442
ConvF	2.57
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	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)	38.94
Relative permittivity (imaginary part)	13.70
Conductivity (S/m)	1.43

C. SAR Surface and Volume



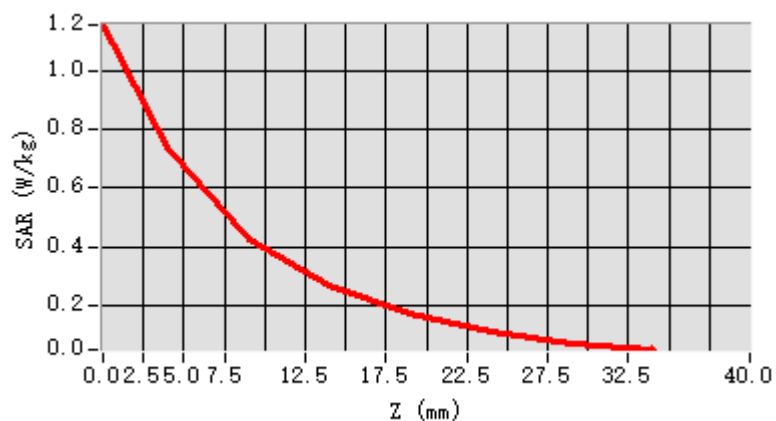
Maximum location: X=-24.00, Y=12.00 ; SAR Peak: 1.15 W/kg

D. SAR 1g & 10g

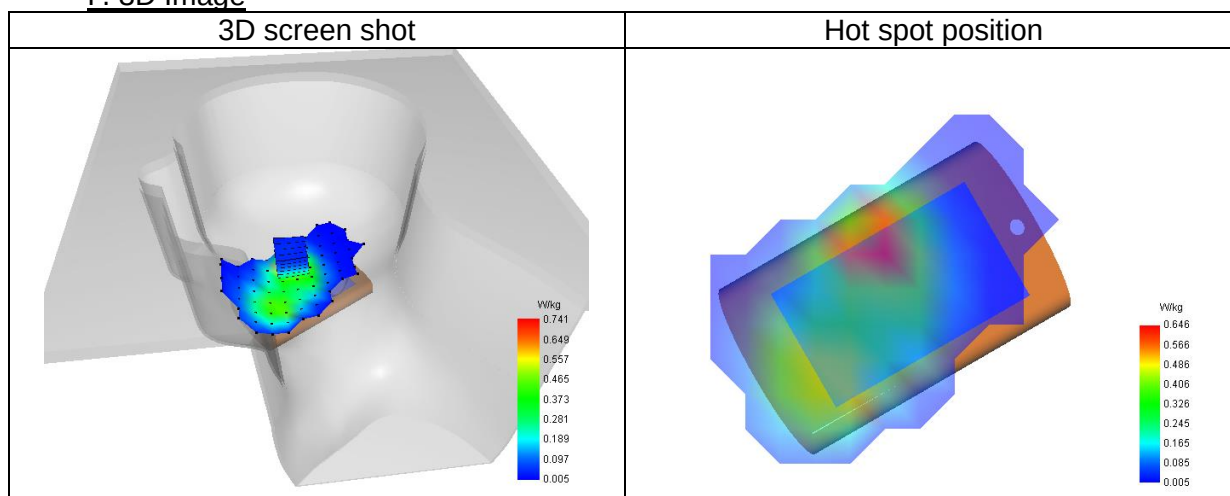
SAR 10g (W/Kg)	0.326
SAR 1g (W/Kg)	0.621
Variation (%)	-2.15
Horizontal validation criteria: minimum distance (mm)	17.89
Vertical validation criteria: SAR ratio M2/M1 (%)	57.55

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.158	0.741	0.427	0.269	0.172	0.109	0.070



F. 3D Image



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

Date of measurement: 4/4/2026

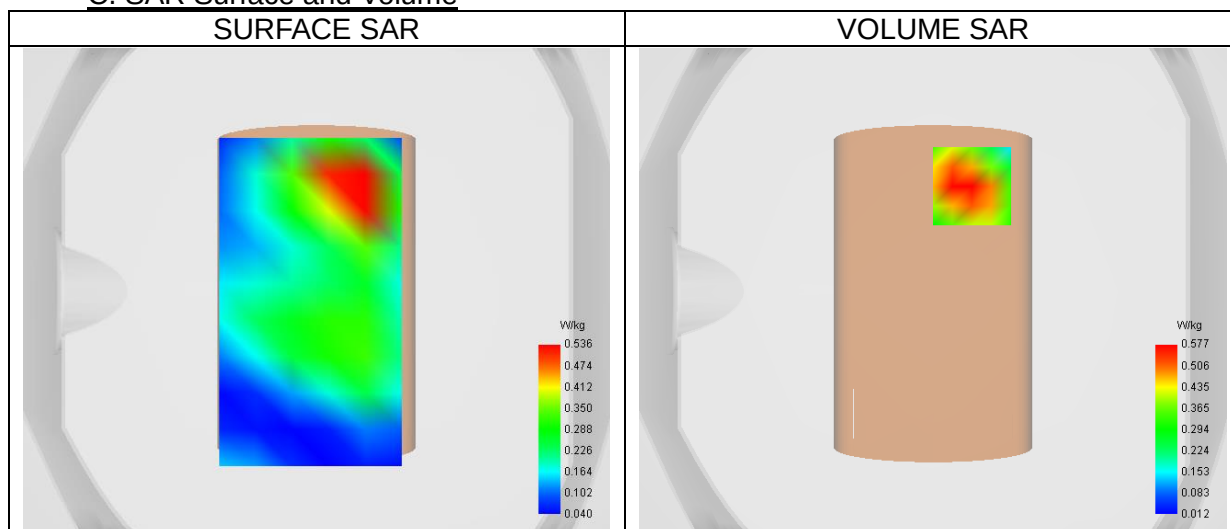
A. Experimental conditions.

Probe	4024-EPGO-442
ConvF	2.57
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)	38.94
Relative permittivity (imaginary part)	13.70
Conductivity (S/m)	1.43

C. SAR Surface and Volume



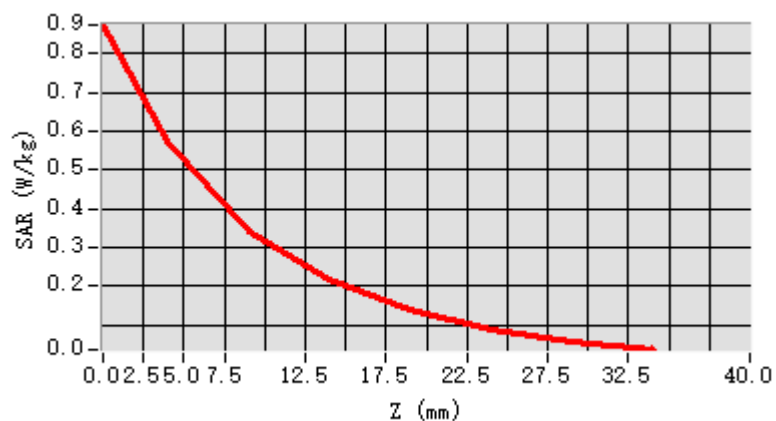
Maximum location: X=16.00, Y=43.00 ; SAR Peak: 0.87 W/kg

D. SAR 1g & 10g

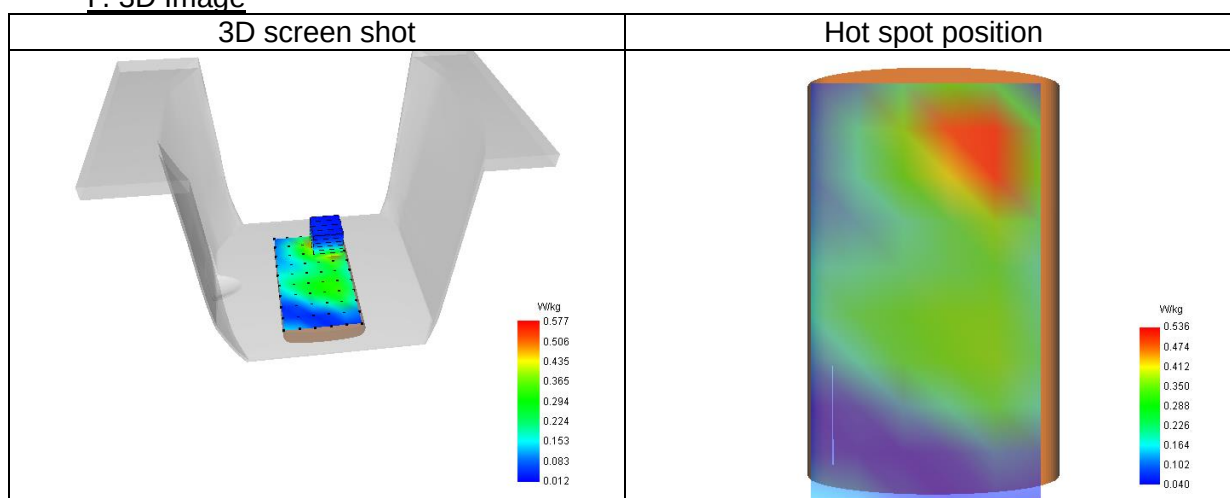
SAR 10g (W/Kg)	0.324
SAR 1g (W/Kg)	0.569
Variation (%)	-0.17
Horizontal validation criteria: minimum distance (mm)	17.89
Vertical validation criteria: SAR ratio M2/M1 (%)	62.64

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.874	0.577	0.343	0.217	0.137	0.088	0.054



F. 3D Image



7# SAR Measurement at Band 4 (1700) (Cheek, Left)

Date of measurement: 6/4/2026

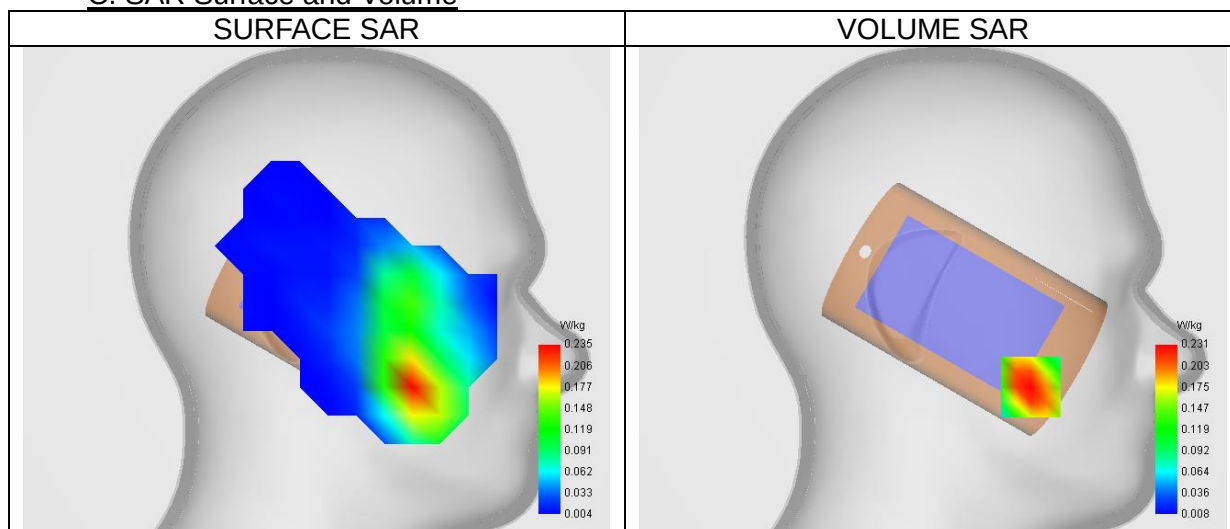
A. Experimental conditions.

Probe	4024-EPGO-442
ConvF	2.51
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 4 (1700)
Signal	WCDMA
Channels/Frequency	Middle (1413)/ frequency 1732.60 Mhz
Mode	Release 99
Connection Type	RMC, 12.2 kbps

B. Permittivity

Middle TX Frequency (MHz)	1732.60
Relative permittivity (real part)	39.97
Relative permittivity (imaginary part)	13.83
Conductivity (S/m)	1.33

C. SAR Surface and Volume



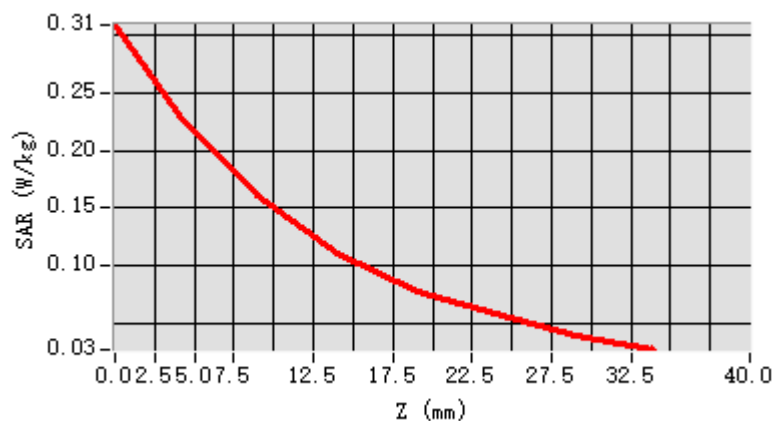
Maximum location: X=-52.00, Y=-51.00 ; SAR Peak: 0.33 W/kg

D. SAR 1g & 10g

SAR 10g (W/Kg)	0.137
SAR 1g (W/Kg)	0.221
Variation (%)	1.17
Horizontal validation criteria: minimum distance (mm)	17.89
Vertical validation criteria: SAR ratio M2/M1 (%)	69.60

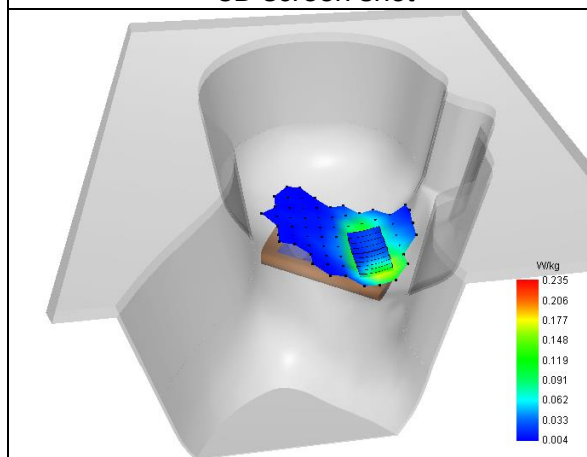
E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.309	0.231	0.160	0.110	0.077	0.058	0.038

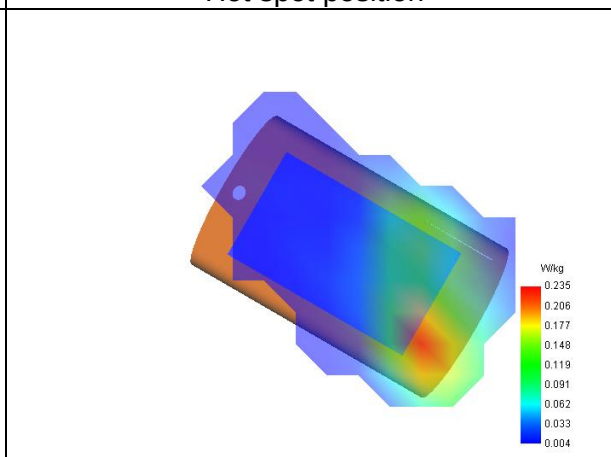


F. 3D Image

3D screen shot



Hot spot position



8# SAR Measurement at Band 4 (1700) (Body, Validation Plane)

Date of measurement: 6/4/2026

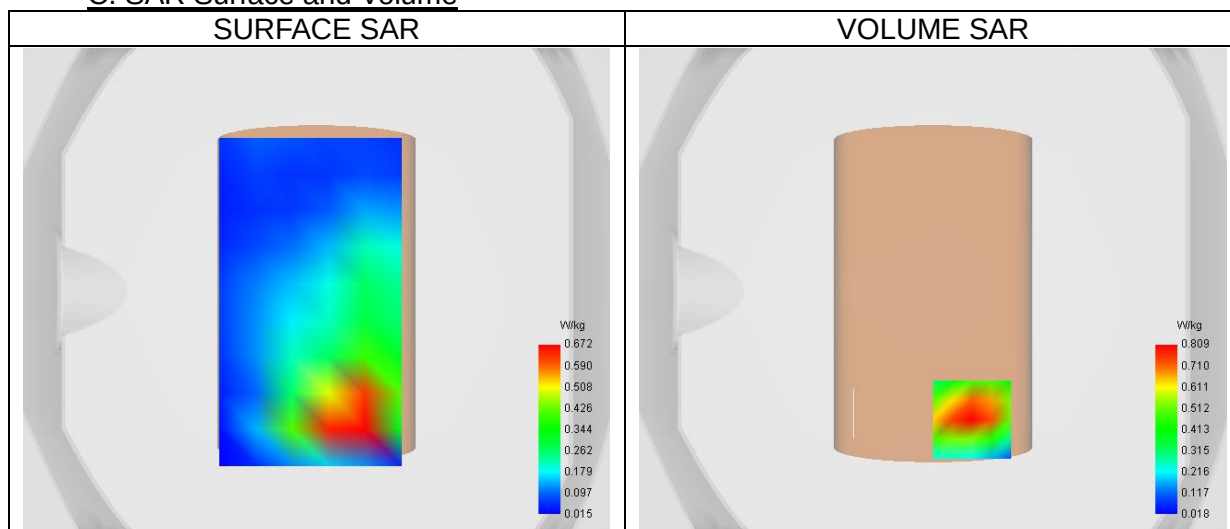
A. Experimental conditions.

Probe	4024-EPGO-442
ConvF	2.51
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 4 (1700)
Signal	WCDMA
Channels/Frequency	Middle (1413)/ frequency 1732.60 Mhz
Mode	Release 99
Connection Type	RMC, 12.2 kbps

B. Permittivity

Middle TX Frequency (MHz)	1732.60
Relative permittivity (real part)	39.97
Relative permittivity (imaginary part)	13.83
Conductivity (S/m)	1.33

C. SAR Surface and Volume



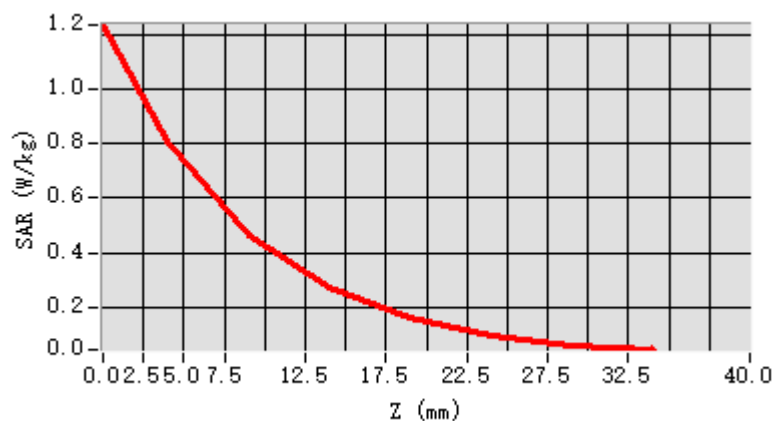
Maximum location: X=16.00, Y=-53.00 ; SAR Peak: 1.27 W/kg

D. SAR 1g & 10g

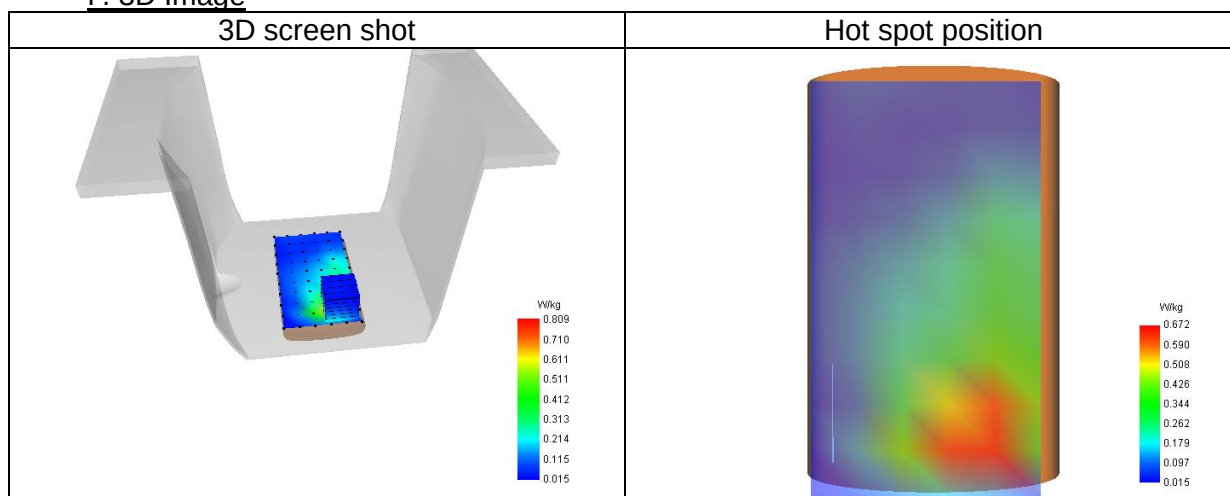
SAR 10g (W/Kg)	0.412
SAR 1g (W/Kg)	0.769
Variation (%)	-1.14
Horizontal validation criteria: minimum distance (mm)	16.00
Vertical validation criteria: SAR ratio M2/M1 (%)	57.38

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.240	0.809	0.464	0.273	0.158	0.097	0.059



F. 3D Image



9# SAR Measurement at Band 5 (850) (Cheek, Right)

Date of measurement: 5/4/2026

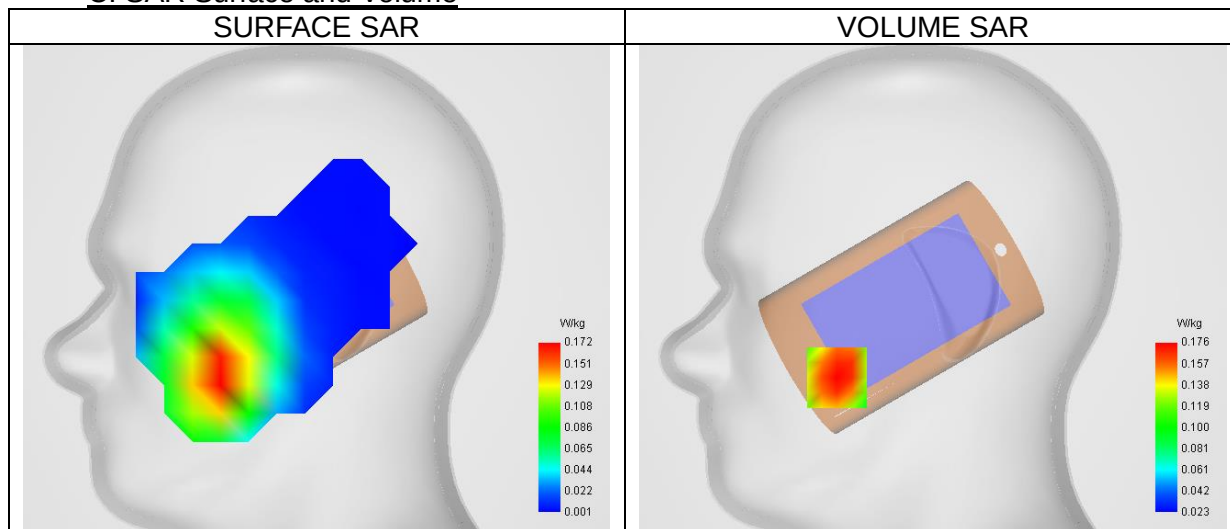
A. Experimental conditions.

Probe	4024-EPGO-442
ConvF	2.34
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	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)	42.56
Relative permittivity (imaginary part)	20.13
Conductivity (S/m)	0.94

C. SAR Surface and Volume



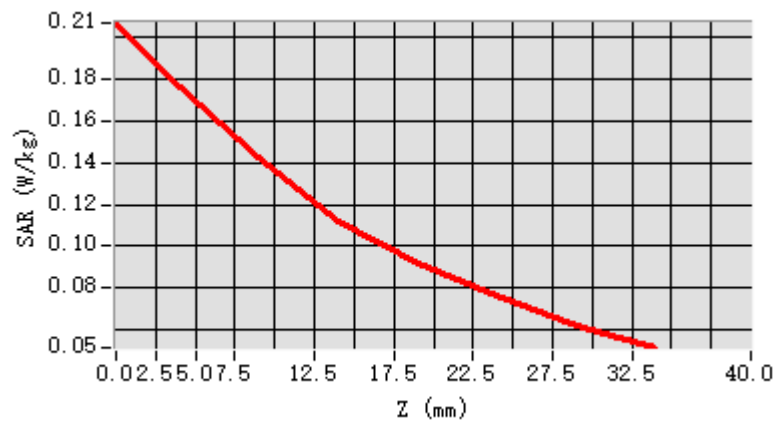
Maximum location: X=-51.00, Y=-47.00 ; SAR Peak: 0.22 W/kg

D. SAR 1g & 10g

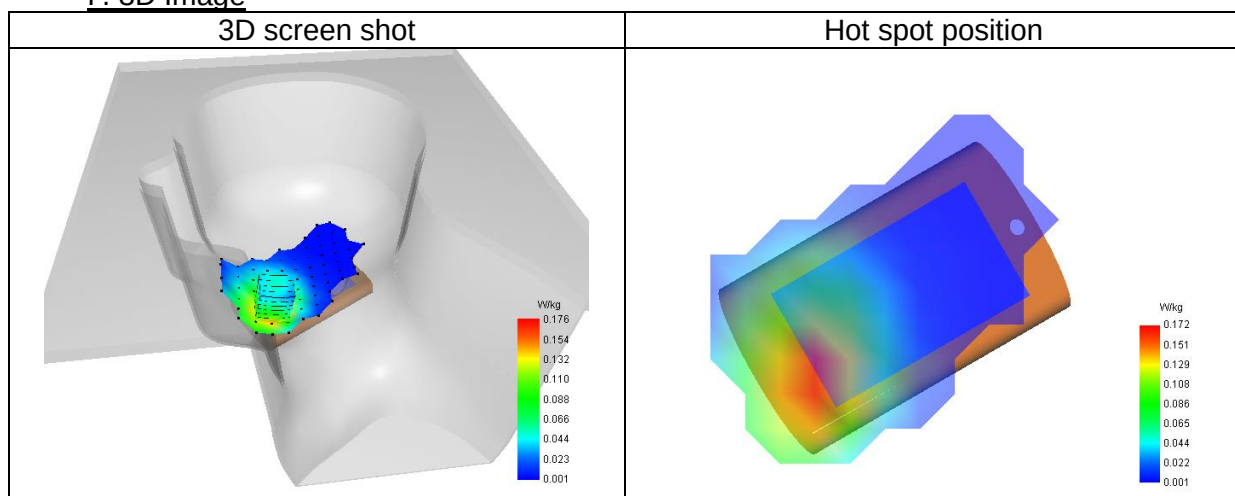
SAR 10g (W/Kg)	0.129
SAR 1g (W/Kg)	0.173
Variation (%)	0.28
Horizontal validation criteria: minimum distance (mm)	15.87
Vertical validation criteria: SAR ratio M2/M1 (%)	62.25

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.207	0.176	0.143	0.112	0.092	0.076	0.062



F. 3D Image



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

Date of measurement: 5/4/2026

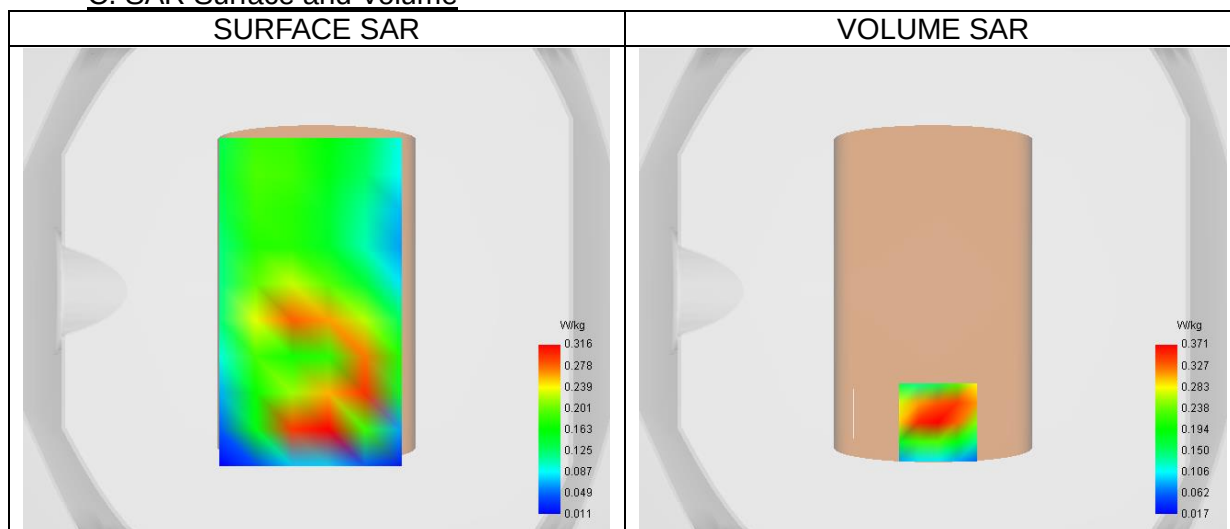
A. Experimental conditions.

Probe	4024-EPGO-442
ConvF	2.34
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)	42.56
Relative permittivity (imaginary part)	20.13
Conductivity (S/m)	0.94

C. SAR Surface and Volume



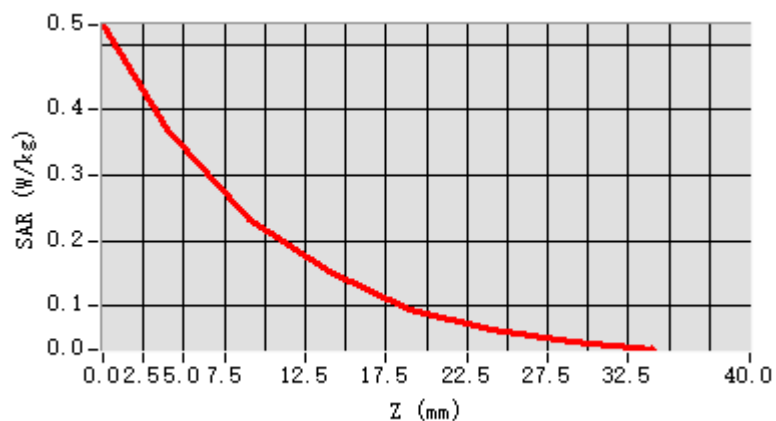
Maximum location: X=2.00, Y=-54.00 ; SAR Peak: 0.57 W/kg

D. SAR 1g & 10g

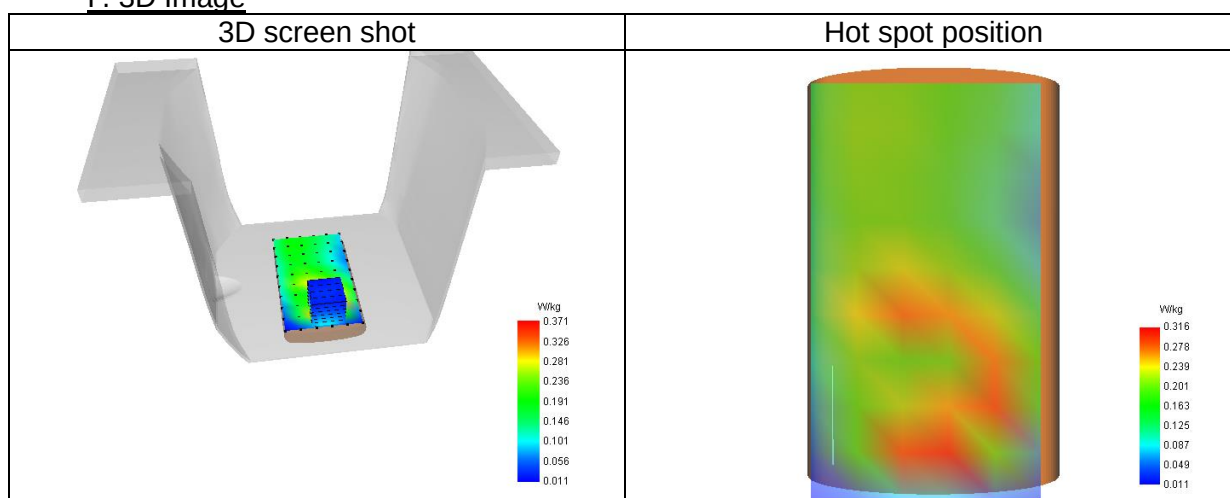
SAR 10g (W/Kg)	0.206
SAR 1g (W/Kg)	0.367
Variation (%)	-0.43
Horizontal validation criteria: minimum distance (mm)	16.00
Vertical validation criteria: SAR ratio M2/M1 (%)	62.92

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.530	0.371	0.233	0.152	0.095	0.065	0.045



F. 3D Image



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

Date of measurement: 11/4/2026

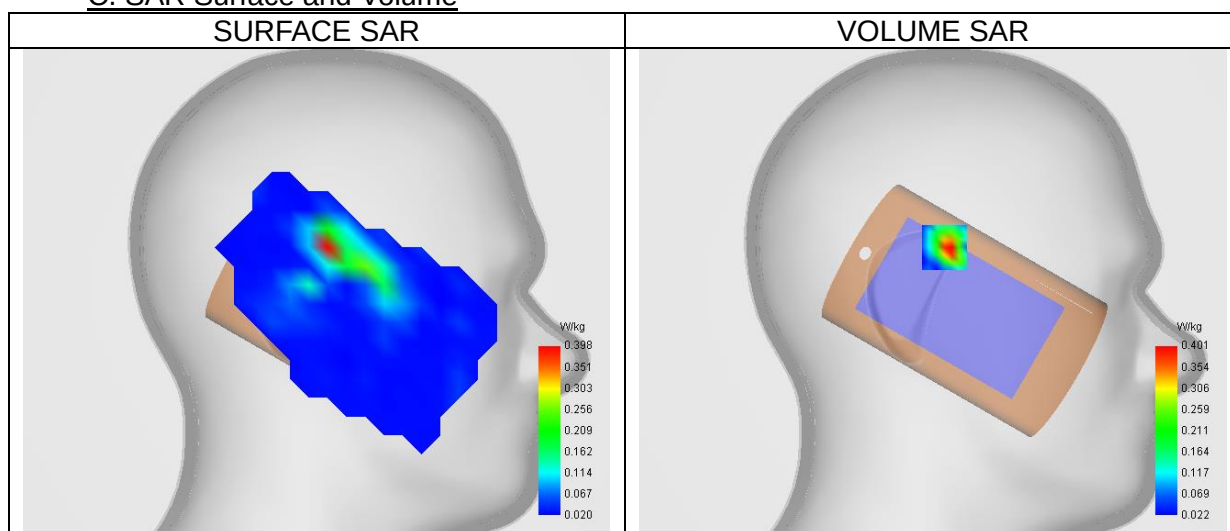
A. Experimental conditions.

Probe	4024-EPGO-442
ConvF	1.89
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 a
Channels/Frequency	Middle (48)/ frequency 5240.00 Mhz

B. Permittivity

Middle TX Frequency (MHz)	5240.00
Relative permittivity (real part)	35.87
Relative permittivity (imaginary part)	16.45
Conductivity (S/m)	4.79

C. SAR Surface and Volume



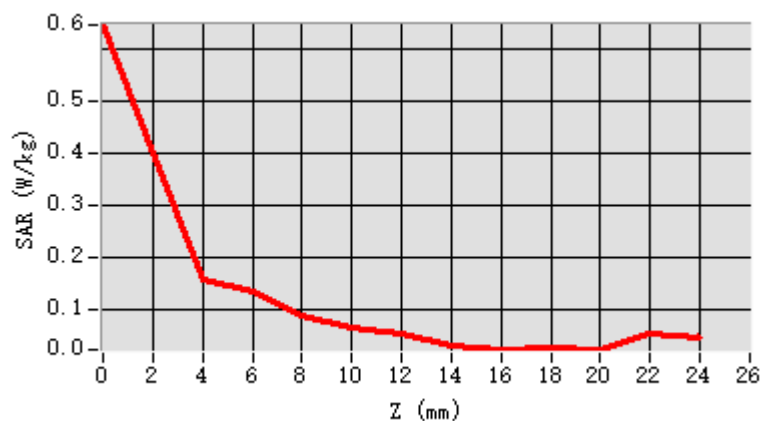
Maximum location: X=-6.00, Y=24.00 ; SAR Peak: 1.03 W/kg

D. SAR 1g & 10g

SAR 10g (W/Kg)	0.126
SAR 1g (W/Kg)	0.368
Variation (%)	0.71
Horizontal validation criteria: minimum distance (mm)	8.00
Vertical validation criteria: SAR ratio M2/M1 (%)	58.45

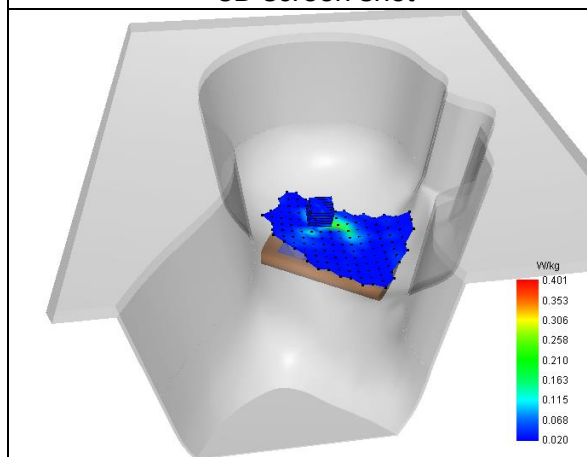
E. Z Axis Scan

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)	0.64	0.40	0.16	0.13	0.09	0.06	0.05	0.03	0.02	0.02	0.02	0.05
	7	1	1	4	0	6	5	3	5	8	7	4

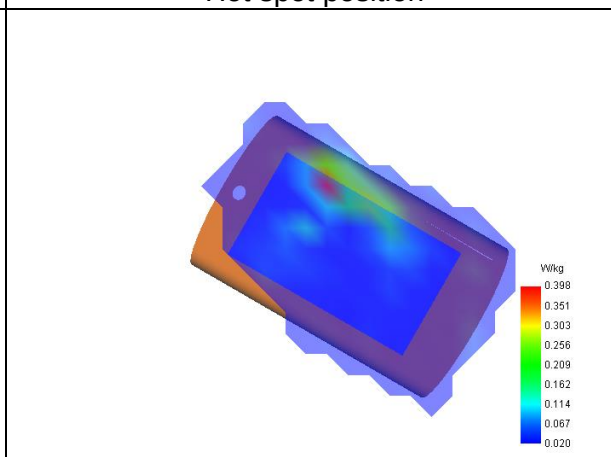


F. 3D Image

3D screen shot



Hot spot position



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

Date of measurement: 11/4/2026

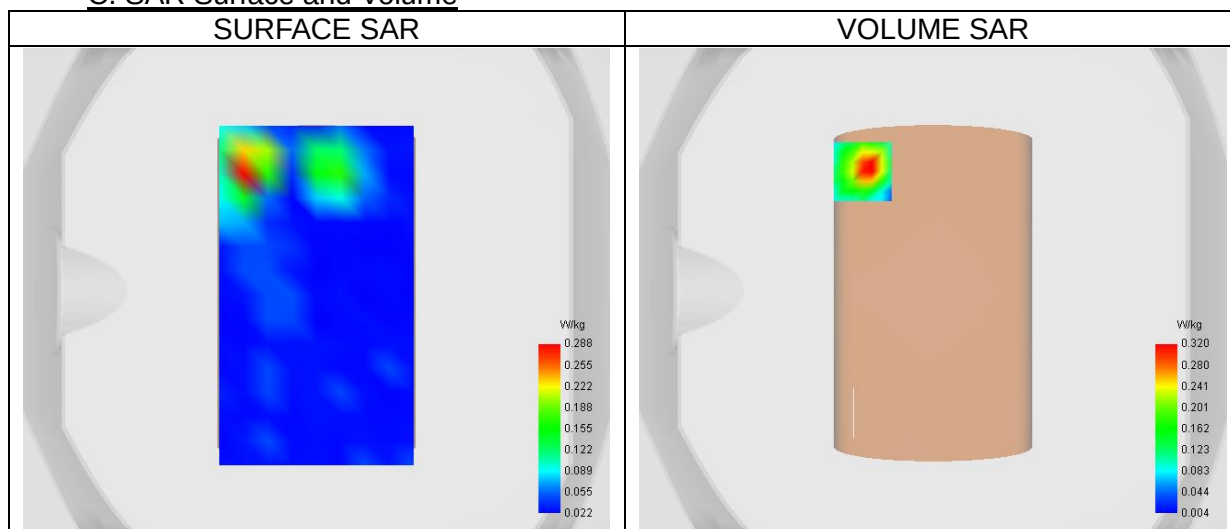
A. Experimental conditions.

Probe	4024-EPGO-442
ConvF	1.89
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 a
Channels/Frequency	Middle (48)/ frequency 5240.00 Mhz

B. Permittivity

Middle TX Frequency (MHz)	5240.00
Relative permittivity (real part)	35.87
Relative permittivity (imaginary part)	16.45
Conductivity (S/m)	4.79

C. SAR Surface and Volume



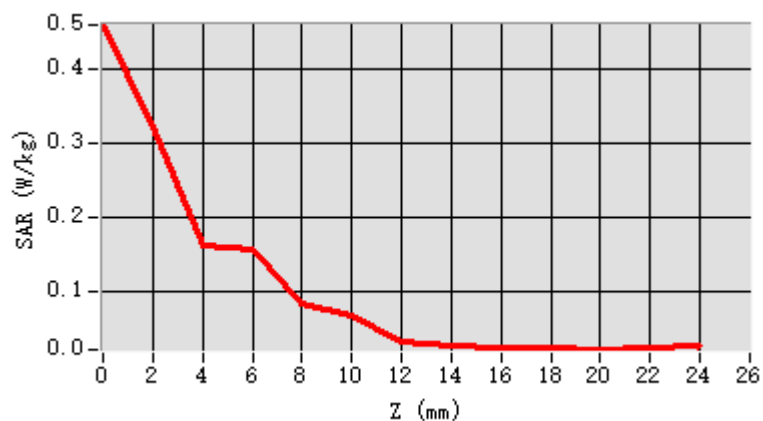
Maximum location: X=-29.00, Y=49.00 ; SAR Peak: 0.46 W/kg

D. SAR 1g & 10g

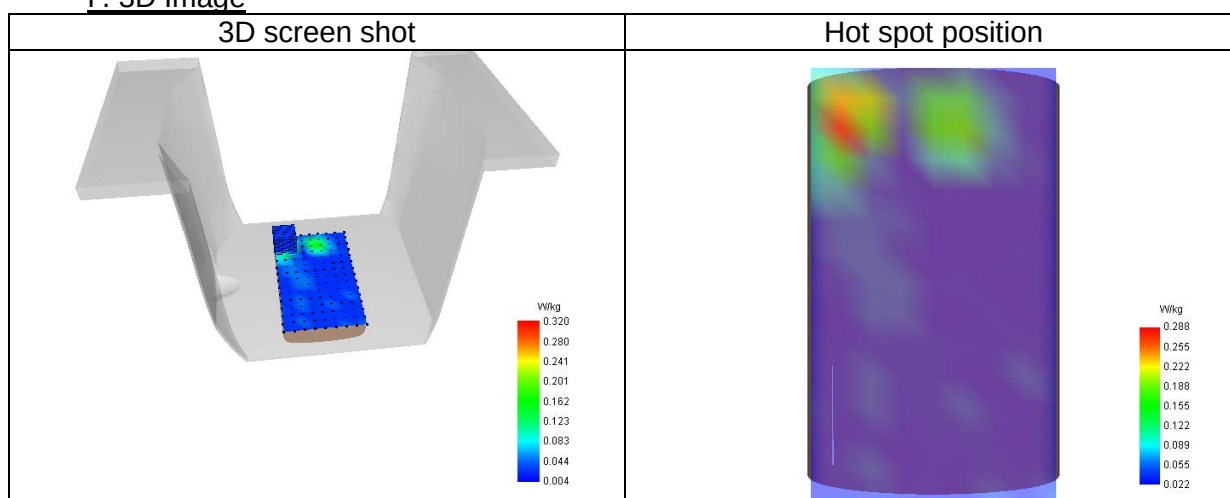
SAR 10g (W/Kg)	0.072
SAR 1g (W/Kg)	0.186
Variation (%)	-2.74
Horizontal validation criteria: minimum distance (mm)	8.00
Vertical validation criteria: SAR ratio M2/M1 (%)	73.17

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)	0.458	0.320	0.162	0.157	0.084	0.068	0.032	0.027	0.024	0.024	0.022	0.025



F. 3D Image



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

Date of measurement: 14/4/2026

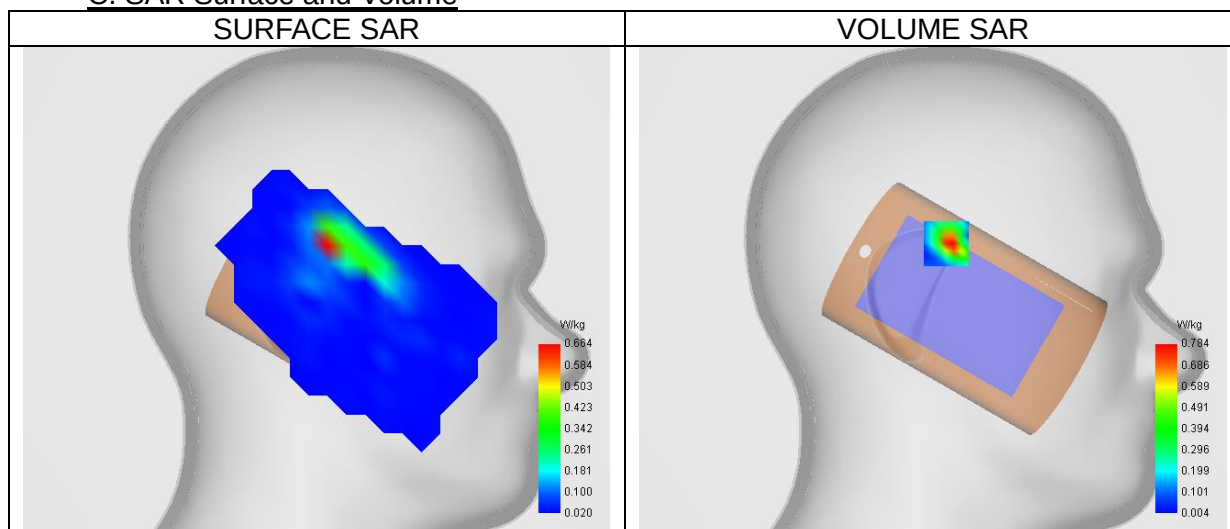
A. Experimental conditions.

Probe	4024-EPGO-442
ConvF	1.90
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 a
Channels/Frequency	Middle (165)/ frequency 5825.00 Mhz

B. Permittivity

Middle TX Frequency (MHz)	5825.00
Relative permittivity (real part)	36.68
Relative permittivity (imaginary part)	15.80
Conductivity (S/m)	5.11

C. SAR Surface and Volume



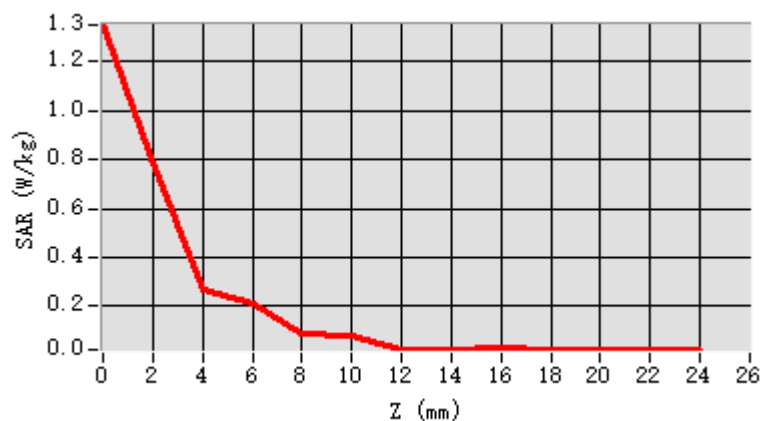
Maximum location: X=-7.00, Y=25.00 ; SAR Peak: 2.27 W/kg

D. SAR 1g & 10g

SAR 10g (W/Kg)	0.205
SAR 1g (W/Kg)	0.674
Variation (%)	-3.67
Horizontal validation criteria: minimum distance (mm)	5.66
Vertical validation criteria: SAR ratio M2/M1 (%)	51.07

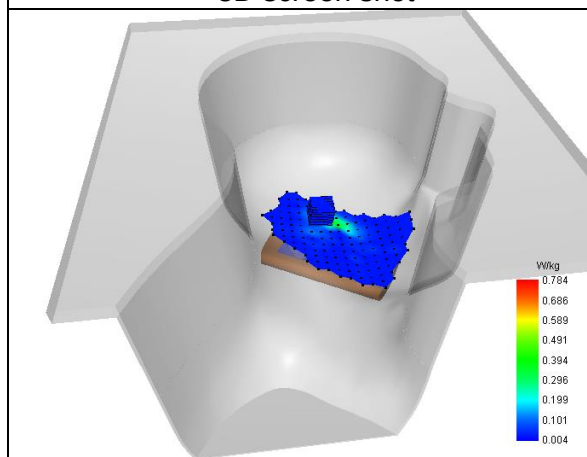
E. Z Axis Scan

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)	1.35 0	0.78 4	0.26 9	0.21 2	0.08 9	0.08 0	0.02 4	0.02 7	0.03 4	0.02 7	0.02 5	0.02 7

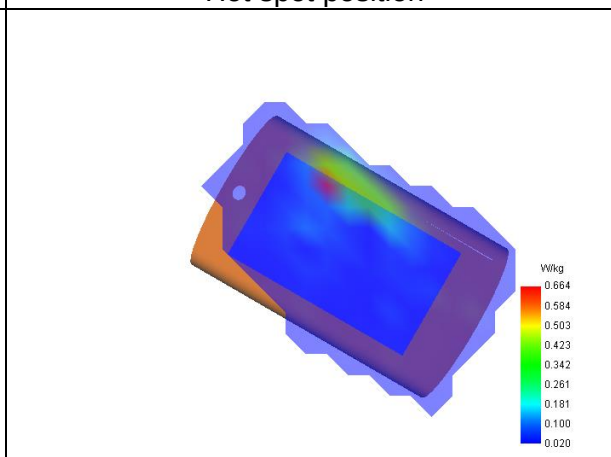


F. 3D Image

3D screen shot



Hot spot position



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

Date of measurement: 14/4/2026

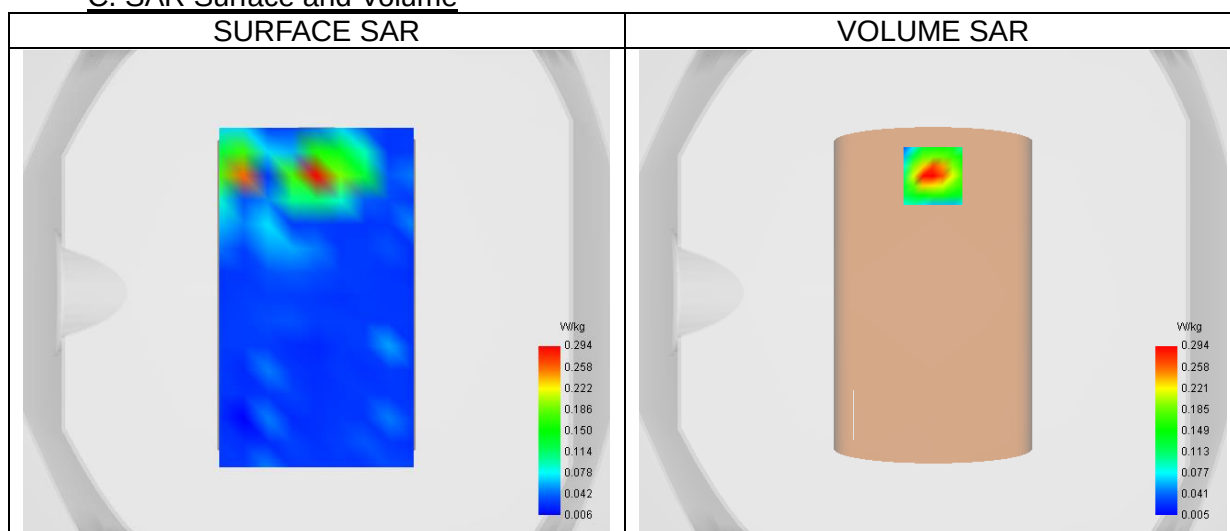
A. Experimental conditions.

Probe	4024-EPGO-442
ConvF	1.90
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 (165)/ frequency 5825.00 Mhz

B. Permittivity

Middle TX Frequency (MHz)	5825.00
Relative permittivity (real part)	36.68
Relative permittivity (imaginary part)	15.80
Conductivity (S/m)	5.11

C. SAR Surface and Volume



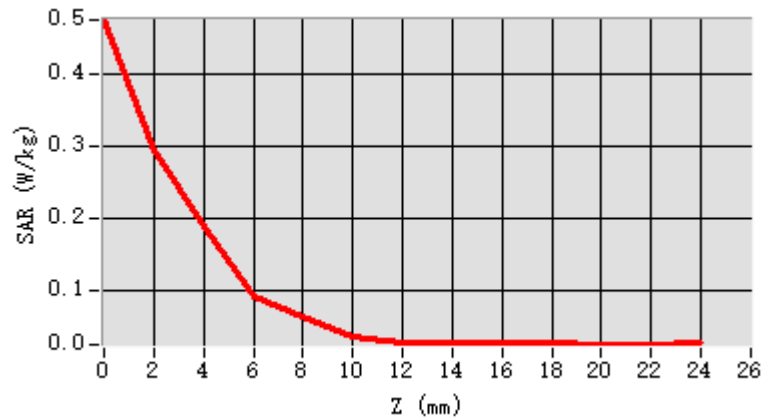
Maximum location: X=0.00, Y=48.00 ; SAR Peak: 0.51 W/kg

D. SAR 1g & 10g

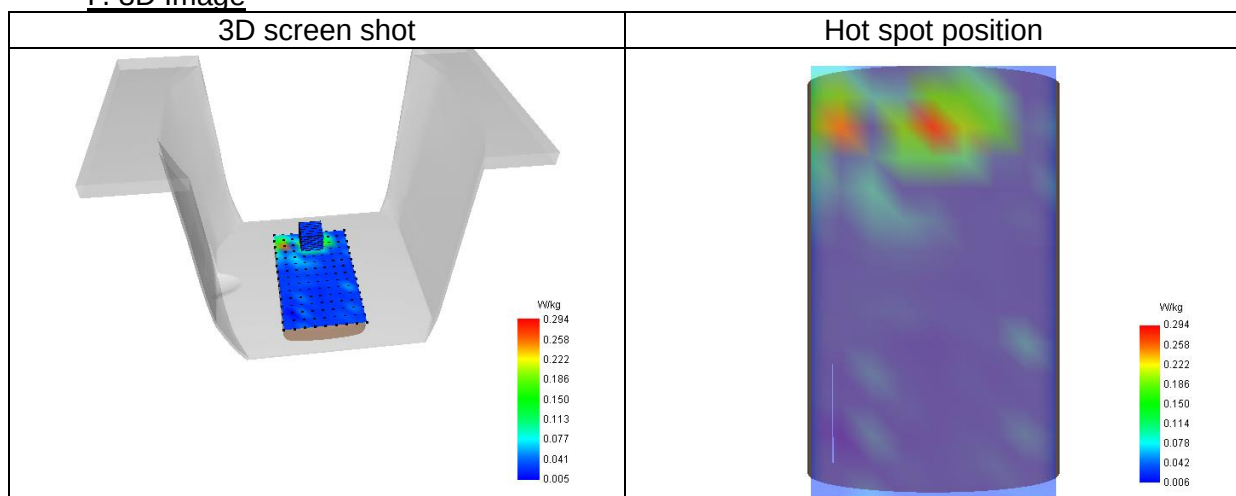
SAR 10g (W/Kg)	0.065
SAR 1g (W/Kg)	0.159
Variation (%)	0.12
Horizontal validation criteria: minimum distance (mm)	11.31
Vertical validation criteria: SAR ratio M2/M1 (%)	63.84

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)	0.47 4	0.29 4	0.18 8	0.09 0	0.06 4	0.03 5	0.02 8	0.02 8	0.02 6	0.02 6	0.02 4	0.02 5



F. 3D Image



15# SAR Measurement at ISM (Cheek, Left)

Date of measurement: 10/4/2026

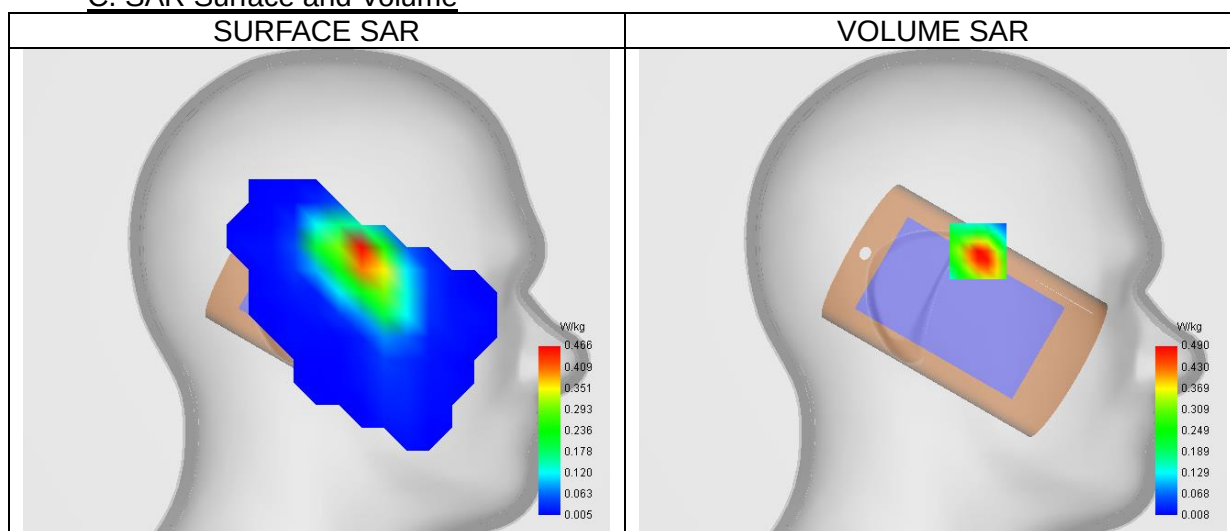
A. Experimental conditions.

Probe	4024-EPGO-442
ConvF	2.74
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 (6)/ frequency 2437.00 Mhz

B. Permittivity

Middle TX Frequency (MHz)	2437.00
Relative permittivity (real part)	40.85
Relative permittivity (imaginary part)	13.35
Conductivity (S/m)	1.81

C. SAR Surface and Volume



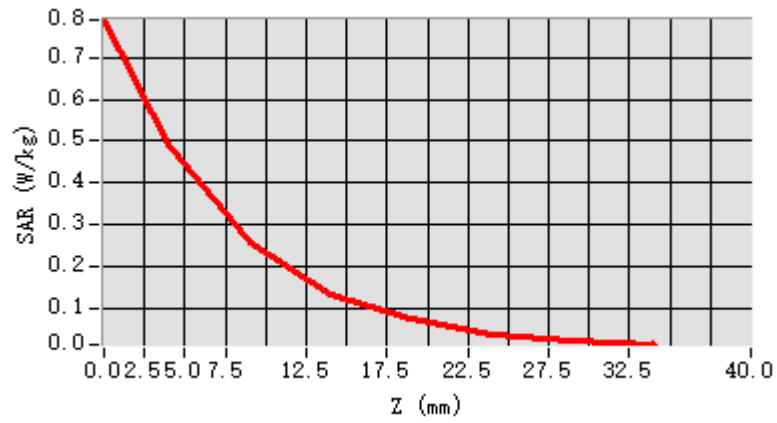
Maximum location: X=-24.00, Y=22.00 ; SAR Peak: 0.78 W/kg

D. SAR 1g & 10g

SAR 10g (W/Kg)	0.219
SAR 1g (W/Kg)	0.449
Variation (%)	1.13
Horizontal validation criteria: minimum distance (mm)	10.00
Vertical validation criteria: SAR ratio M2/M1 (%)	58.48

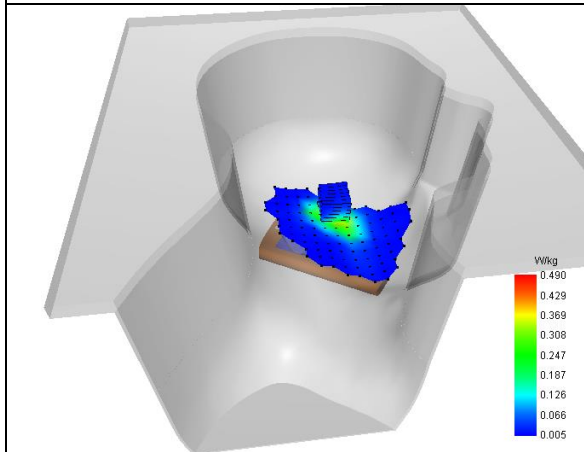
E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.789	0.490	0.259	0.133	0.075	0.039	0.024

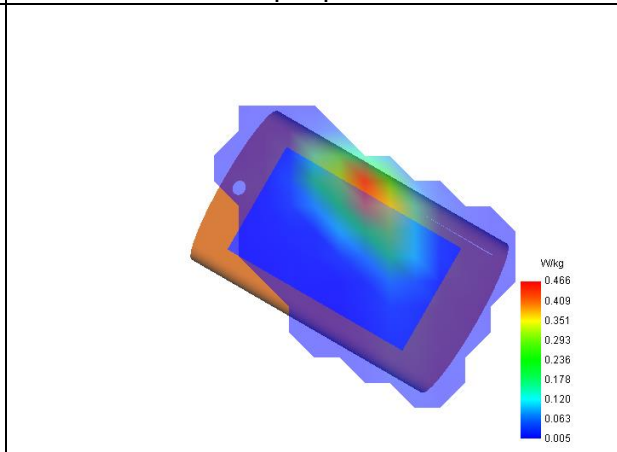


F. 3D Image

3D screen shot



Hot spot position



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

Date of measurement: 10/4/2026

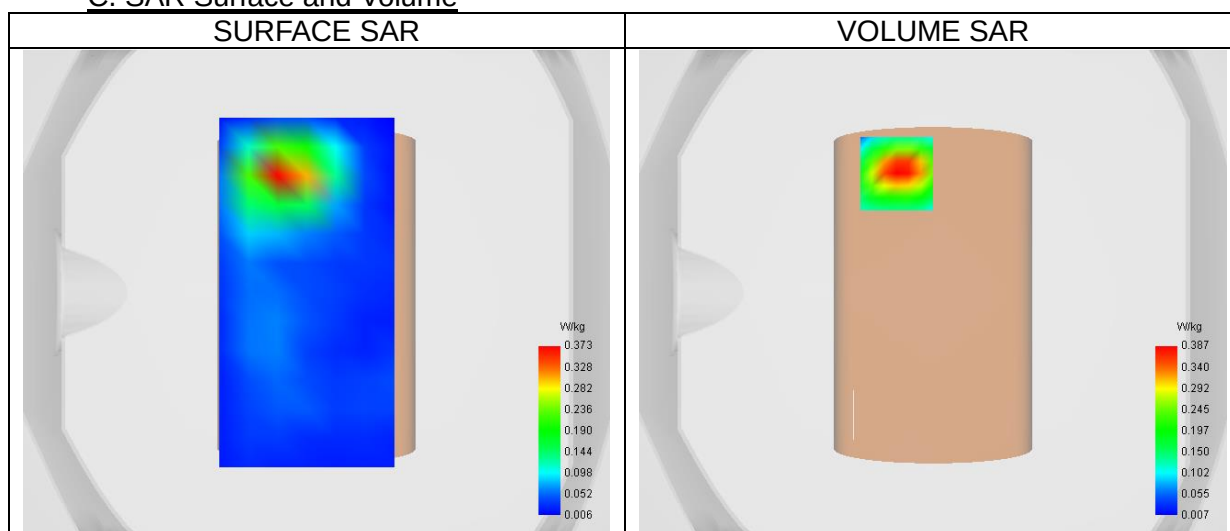
A. Experimental conditions.

Probe	4024-EPGO-442
ConvF	2.74
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 (6)/ frequency 2437.00 Mhz

B. Permittivity

Middle TX Frequency (MHz)	2437.00
Relative permittivity (real part)	40.85
Relative permittivity (imaginary part)	13.35
Conductivity (S/m)	1.81

C. SAR Surface and Volume



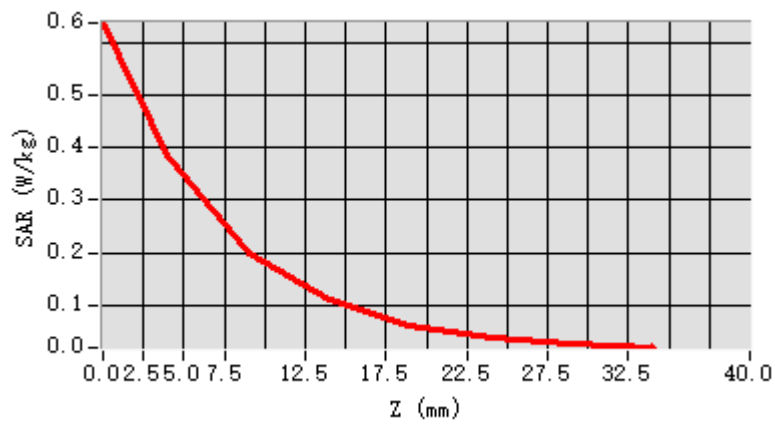
Maximum location: X=-15.00, Y=49.00 ; SAR Peak: 0.64 W/kg

D. SAR 1g & 10g

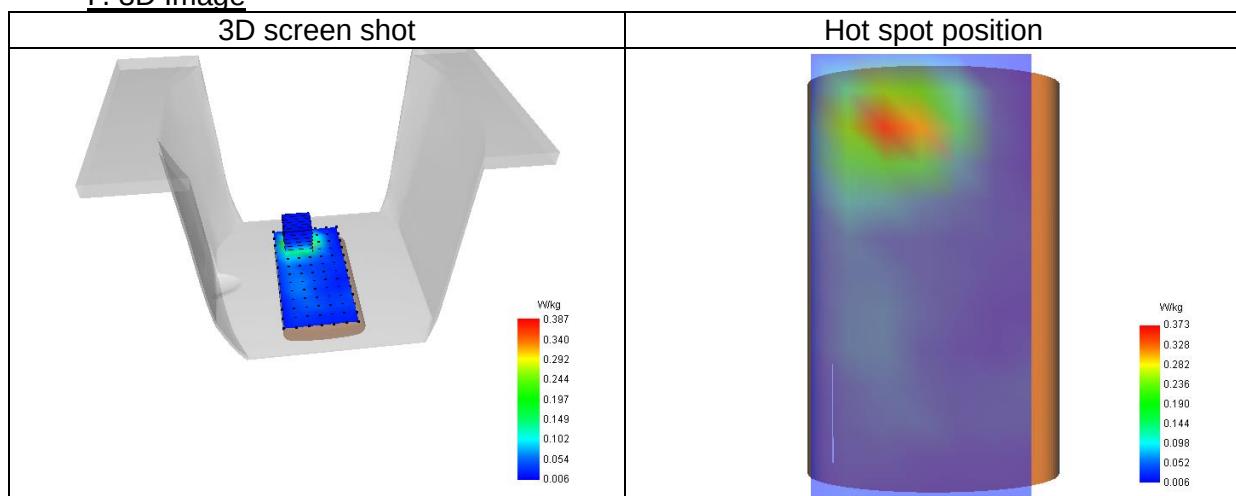
SAR 10g (W/Kg)	0.177
SAR 1g (W/Kg)	0.361
Variation (%)	0.37
Horizontal validation criteria: minimum distance (mm)	14.14
Vertical validation criteria: SAR ratio M2/M1 (%)	51.77

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.638	0.387	0.199	0.109	0.061	0.037	0.026



F. 3D Image



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

Date of measurement: 4/4/2026

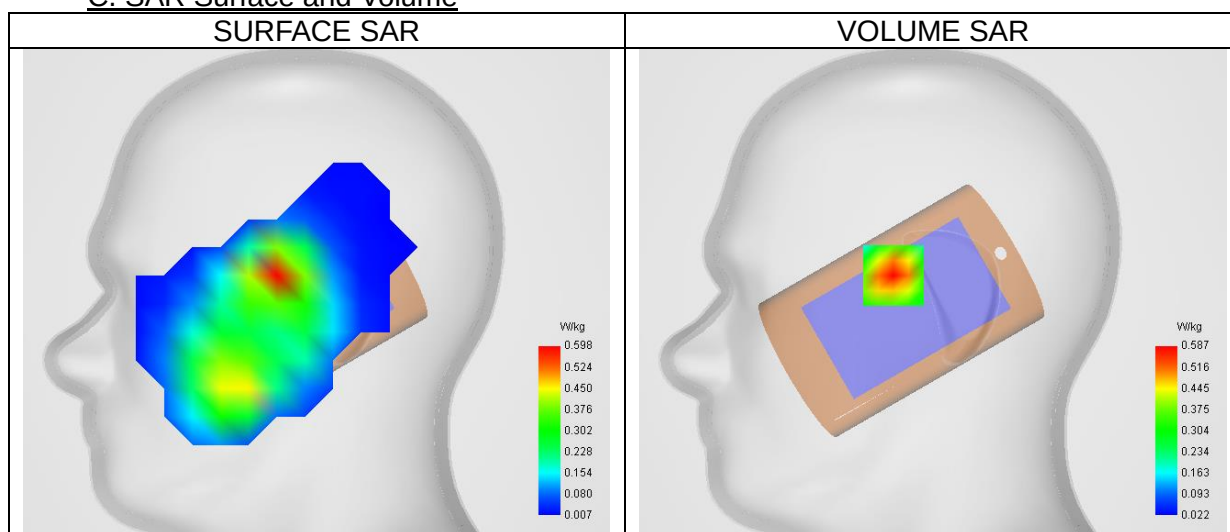
A. Experimental conditions.

Probe	4024-EPGO-442
ConvF	2.57
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)	38.94
Relative permittivity (imaginary part)	13.70
Conductivity (S/m)	1.43

C. SAR Surface and Volume



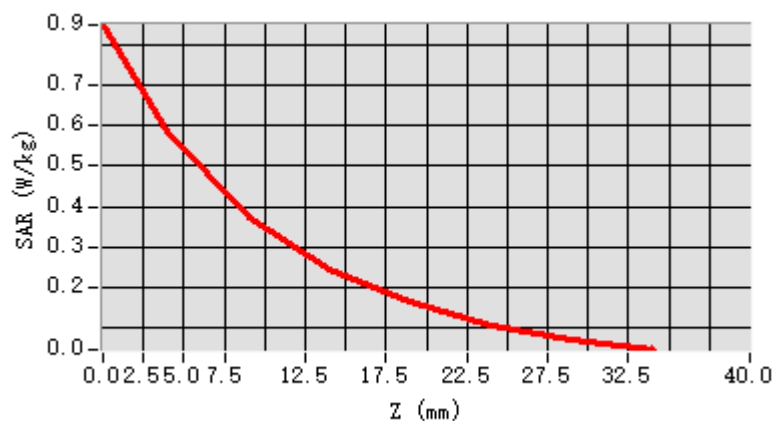
Maximum location: X=-21.00, Y=9.00 ; SAR Peak: 0.85 W/kg

D. SAR 1g & 10g

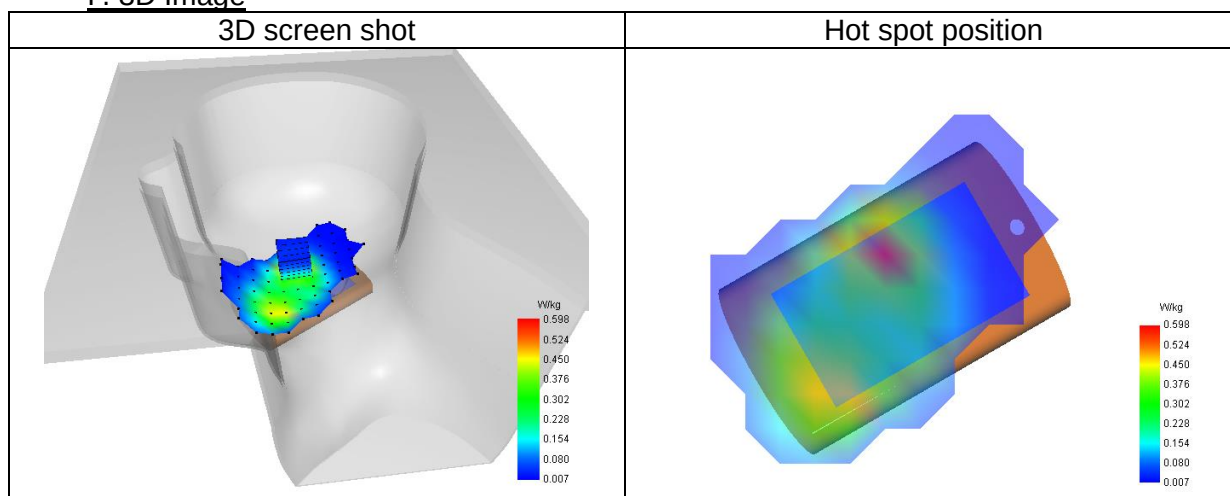
SAR 10g (W/Kg)	0.328
SAR 1g (W/Kg)	0.561
Variation (%)	-0.17
Horizontal validation criteria: minimum distance (mm)	17.89
Vertical validation criteria: SAR ratio M2/M1 (%)	63.25

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.851	0.587	0.371	0.244	0.162	0.105	0.067



F. 3D Image



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

Date of measurement: 4/4/2026

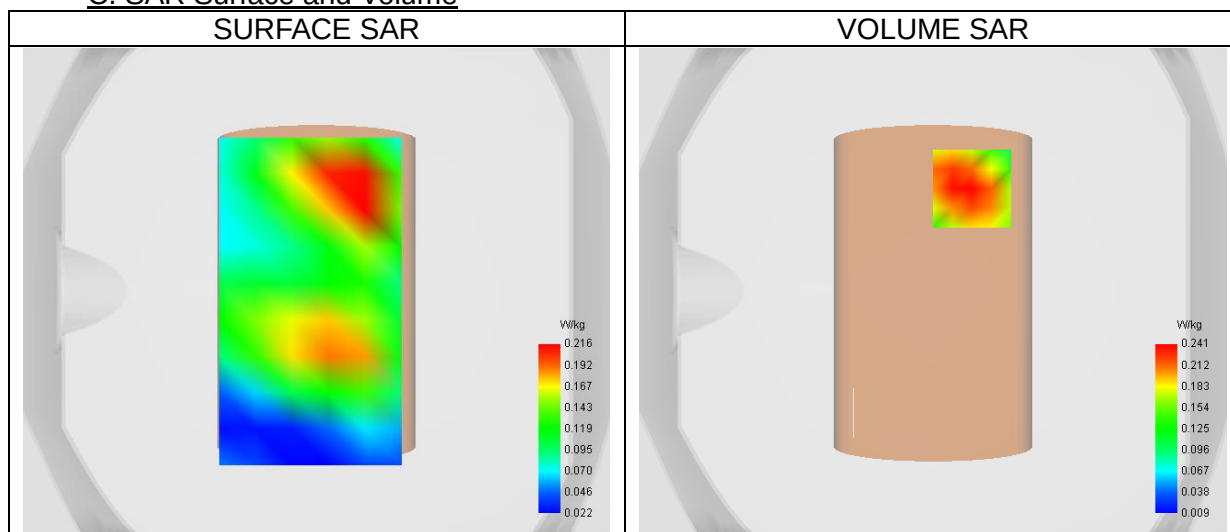
A. Experimental conditions.

Probe	4024-EPGO-442
ConvF	2.57
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)	38.94
Relative permittivity (imaginary part)	13.70
Conductivity (S/m)	1.43

C. SAR Surface and Volume



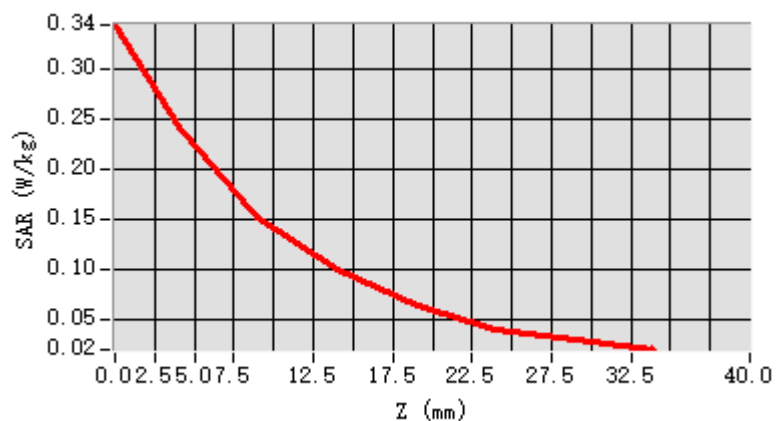
Maximum location: X=16.00, Y=42.00 ; SAR Peak: 0.35 W/kg

D. SAR 1g & 10g

SAR 10g (W/Kg)	0.142
SAR 1g (W/Kg)	0.235
Variation (%)	-2.39
Horizontal validation criteria: minimum distance (mm)	22.63
Vertical validation criteria: SAR ratio M2/M1 (%)	62.89

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.343	0.241	0.151	0.100	0.064	0.040	0.030



F. 3D Image

