

Head(0mm gap)													
Mode	Channel Type	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
Band 13 (BW: 10MHz)	1RB	Left Cheek	23230	782.0	-1.460	0.135	100.00	1.000	22.67	23.00	1.079	0.146	/
		Left Tilt	23230	782.0	4.170	0.067	100.00	1.000	22.67	23.00	1.079	0.072	/
		Right Cheek	23230	782.0	-0.800	0.146	100.00	1.000	22.67	23.00	1.079	0.158	21#
		Right Tilt	23230	782.0	1.180	0.074	100.00	1.000	22.67	23.00	1.079	0.080	/
	50%RB	Left Cheek	23230	782.0	0.420	0.088	100.00	1.000	21.60	22.00	1.096	0.096	/
		Left Tilt	23230	782.0	-0.090	0.045	100.00	1.000	21.60	22.00	1.096	0.049	/
		Right Cheek	23230	782.0	-4.440	0.091	100.00	1.000	21.60	22.00	1.096	0.100	/
		Right Tilt	23230	782.0	4.370	0.045	100.00	1.000	21.60	22.00	1.096	0.049	/

Body(hotspot open, 10mm Gap)													
Mode	Channel Type	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
Band 13 (BW: 10MHz)	1RB	Front	23230	782.0	-2.430	0.117	100.00	1.000	22.67	23.00	1.079	0.126	/
		Back	23230	782.0	-0.060	0.144	100.00	1.000	22.67	23.00	1.079	0.155	22#
		Bottom	23230	782.0	1.650	0.135	100.00	1.000	22.67	23.00	1.079	0.146	/
	50%RB	Front	23230	782.0	-2.240	0.088	100.00	1.000	21.60	22.00	1.096	0.096	/
		Back	23230	782.0	-4.050	0.103	100.00	1.000	21.60	22.00	1.096	0.113	/
		Bottom	23230	782.0	-3.660	0.094	100.00	1.000	21.60	22.00	1.096	0.103	/

Head(0mm gap)													
Mode	Channel Type	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
Band 17 (BW: 10MHz)	1RB	Left Cheek	23780	709.0	0.250	0.319	100.00	1.000	21.86	22.00	1.033	0.330	/
		Left Tilt	23780	709.0	2.400	0.160	100.00	1.000	21.86	22.00	1.033	0.165	/
		Right Cheek	23780	709.0	-1.350	0.352	100.00	1.000	21.86	22.00	1.033	0.364	23#
		Right Tilt	23780	709.0	2.600	0.177	100.00	1.000	21.86	22.00	1.033	0.183	/
	50%RB	Left Cheek	23780	709.0	3.020	0.276	100.00	1.000	20.93	21.00	1.016	0.280	/
		Left Tilt	23780	709.0	-3.250	0.139	100.00	1.000	20.93	21.00	1.016	0.141	/
		Right Cheek	23780	709.0	1.620	0.295	100.00	1.000	20.93	21.00	1.016	0.300	/
		Right Tilt	23780	709.0	0.170	0.147	100.00	1.000	20.93	21.00	1.016	0.149	/

Body(hotspot open, 10mm Gap)													
Mode	Channel Type	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
Band 17 (BW: 10MHz)	1RB	Front	23780	709.0	-1.070	0.221	100.00	1.000	21.86	22.00	1.033	0.228	/
		Back	23780	709.0	-0.230	0.253	100.00	1.000	21.86	22.00	1.033	0.261	24#
		Bottom	23780	709.0	-3.360	0.246	100.00	1.000	21.86	22.00	1.033	0.254	/
	50%RB	Front	23780	709.0	1.320	0.201	100.00	1.000	20.93	21.00	1.016	0.204	/
		Back	23780	709.0	3.130	0.217	100.00	1.000	20.93	21.00	1.016	0.220	/
		Bottom	23780	709.0	-1.980	0.213	100.00	1.000	20.93	21.00	1.016	0.216	/

Head(0mm gap)													
Mode	Channel Type	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
Band 25 (BW: 20MHz)	1RB	Left Cheek	26365	1882.5	4.220	0.095	100.00	1.000	21.64	22.00	1.086	0.103	/
		Left Tilt	26365	1882.5	-0.190	0.048	100.00	1.000	21.64	22.00	1.086	0.052	/
		Right Cheek	26365	1882.5	1.640	0.103	100.00	1.000	21.64	22.00	1.086	0.112	25#
		Right Tilt	26365	1882.5	-1.560	0.052	100.00	1.000	21.64	22.00	1.086	0.056	/
	50%RB	Left Cheek	26365	1882.5	2.660	0.069	100.00	1.000	20.51	21.00	1.119	0.077	/
		Left Tilt	26365	1882.5	-1.670	0.035	100.00	1.000	20.51	21.00	1.119	0.039	/
		Right Cheek	26365	1882.5	-4.430	0.074	100.00	1.000	20.51	21.00	1.119	0.083	/
		Right Tilt	26365	1882.5	1.890	0.037	100.00	1.000	20.51	21.00	1.119	0.041	/

Body(hotspot open, 10mm Gap)													
Mode	Channel Type	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
Band 25 (BW: 20MHz)	1RB	Front	26365	1882.5	0.080	0.114	100.00	1.000	21.64	22.00	1.086	0.124	/
		Back	26365	1882.5	3.940	0.133	100.00	1.000	21.64	22.00	1.086	0.144	26#
		Bottom	26365	1882.5	-2.210	0.129	100.00	1.000	21.64	22.00	1.086	0.140	/
	50%RB	Front	26365	1882.5	-0.620	0.089	100.00	1.000	20.51	21.00	1.119	0.100	/
		Back	26365	1882.5	-1.150	0.108	100.00	1.000	20.51	21.00	1.119	0.121	/
		Bottom	26365	1882.5	4.140	0.101	100.00	1.000	20.51	21.00	1.119	0.113	/

Head(0mm gap)													
Mode	Channel Type	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
Band 26 Part 90 (BW:10MHz)	1RB	Left Cheek	26740	819.0	-3.830	0.320	100.00	1.000	22.92	23.00	1.019	0.326	/
		Left Tilt	26740	819.0	-3.010	0.161	100.00	1.000	22.92	23.00	1.019	0.164	/
		Right Cheek	26740	819.0	-3.340	0.324	100.00	1.000	22.92	23.00	1.019	0.330	27#
		Right Tilt	26740	819.0	0.900	0.163	100.00	1.000	22.92	23.00	1.019	0.166	/
	50%RB	Left Cheek	26740	819.0	4.230	0.217	100.00	1.000	21.77	22.00	1.054	0.229	/
		Left Tilt	26740	819.0	-2.820	0.108	100.00	1.000	21.77	22.00	1.054	0.114	/
		Right Cheek	26740	819.0	-1.820	0.224	100.00	1.000	21.77	22.00	1.054	0.236	/
		Right Tilt	26740	819.0	2.330	0.113	100.00	1.000	21.77	22.00	1.054	0.119	/
Body(hotspot open, 10mm Gap)													
Mode	Channel Type	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
Band 26 Part 90 (BW: 10MHz)	1RB	Front	26740	819.0	-3.180	0.157	100.00	1.000	22.92	23.00	1.019	0.160	/
		Back	26740	819.0	-3.260	0.200	100.00	1.000	22.92	23.00	1.019	0.204	28#
		Bottom	26740	819.0	2.860	0.189	100.00	1.000	22.92	23.00	1.019	0.193	/
	50%RB	Front	26740	819.0	-2.400	0.099	100.00	1.000	21.77	22.00	1.054	0.104	/
		Back	26740	819.0	-0.090	0.117	100.00	1.000	21.77	22.00	1.054	0.123	/
		Bottom	26740	819.0	0.670	0.112	100.00	1.000	21.77	22.00	1.054	0.118	/

Head(0mm gap)													
Mode	Channel Type	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
Band 26 Part 22 (BW:15MHz)	1RB	Left Cheek	26865	831.5	3.880	0.177	100.00	1.000	22.69	23.00	1.074	0.190	/
		Left Tilt	26865	831.5	-2.020	0.088	100.00	1.000	22.69	23.00	1.074	0.095	/
		Right Cheek	26865	831.5	-2.720	0.183	100.00	1.000	22.69	23.00	1.074	0.197	29#
		Right Tilt	26865	831.5	-0.30	0.091	100.00	1.000	22.69	23.00	1.074	0.098	/
	50%RB	Left Cheek	26865	831.5	1.890	0.121	100.00	1.000	21.75	22.00	1.059	0.128	/
		Left Tilt	26865	831.5	-2.170	0.060	100.00	1.000	21.75	22.00	1.059	0.064	/
		Right Cheek	26865	831.5	-4.830	0.126	100.00	1.000	21.75	22.00	1.059	0.133	/
		Right Tilt	26865	831.5	3.740	0.064	100.00	1.000	21.75	22.00	1.059	0.068	/
Body(hotspot open, 10mm Gap)													
Mode	Channel Type	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
Band 26 Part 22 (BW: 15MHz)	1RB	Front	26865	831.5	3.350	0.178	100.00	1.000	22.69	23.00	1.074	0.191	/
		Back	26865	831.5	-1.490	0.198	100.00	1.000	22.69	23.00	1.074	0.213	30#
		Bottom	26865	831.5	0.180	0.191	100.00	1.000	22.69	23.00	1.074	0.205	/
	50%RB	Front	26865	831.5	-0.420	0.101	100.00	1.000	21.75	22.00	1.059	0.107	/
		Back	26865	831.5	3.800	0.127	100.00	1.000	21.75	22.00	1.059	0.134	/
		Bottom	26865	831.5	2.880	0.120	100.00	1.000	21.75	22.00	1.059	0.127	/

Head(0mm gap)													
Mode	Channel Type	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
Band 30 (BW: 10MHz)	1RB	Left Cheek	27710	2310.0	-1.930	0.075	100.00	1.000	21.71	22.00	1.069	0.080	/
		Left Tilt	27710	2310.0	-3.460	0.037	100.00	1.000	21.71	22.00	1.069	0.040	/
		Right Cheek	27710	2310.0	-2.990	0.084	100.00	1.000	21.71	22.00	1.069	0.090	31#
		Right Tilt	27710	2310.0	2.590	0.042	100.00	1.000	21.71	22.00	1.069	0.045	/
	50%RB	Left Cheek	27710	2310.0	-2.570	0.041	100.00	1.000	20.55	21.00	1.109	0.045	/
		Left Tilt	27710	2310.0	4.430	0.020	100.00	1.000	20.55	21.00	1.109	0.022	/
		Right Cheek	27710	2310.0	-1.860	0.045	100.00	1.000	20.55	21.00	1.109	0.050	/
		Right Tilt	27710	2310.0	3.030	0.022	100.00	1.000	20.55	21.00	1.109	0.024	/
Body(hotspot open, 10mm Gap)													
Mode	Channel Type	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
Band 30 (BW: 10MHz)	1RB	Front	27710	2310.0	-0.580	0.311	100.00	1.000	21.71	22.00	1.069	0.332	/
		Back	27710	2310.0	-0.150	0.378	100.00	1.000	21.71	22.00	1.069	0.404	32#
		Bottom	27710	2310.0	2.290	0.372	100.00	1.000	21.71	22.00	1.069	0.398	/
	50%RB	Front	27710	2310.0	4.880	0.294	100.00	1.000	20.55	21.00	1.109	0.326	/
		Back	27710	2310.0	1.010	0.319	100.00	1.000	20.55	21.00	1.109	0.354	/
		Bottom	27710	2310.0	2.470	0.311	100.00	1.000	20.55	21.00	1.109	0.345	/

Head(0mm gap)													
Mode	Channel Type	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
Band 38 (BW: 20MHz)	1RB	Left Cheek	38150	2610.0	-0.480	0.415	100.00	1.000	22.07	22.50	1.104	0.458	/
		Left Tilt	38150	2610.0	0.070	0.207	100.00	1.000	22.07	22.50	1.104	0.229	/
		Right Cheek	38150	2610.0	-2.190	0.423	100.00	1.000	22.07	22.50	1.104	0.467	33#
		Right Tilt	38150	2610.0	-0.060	0.211	100.00	1.000	22.07	22.50	1.104	0.233	/
	50%RB	Left Cheek	38150	2610.0	2.670	0.188	100.00	1.000	20.93	21.00	1.016	0.191	/
		Left Tilt	38150	2610.0	2.020	0.094	100.00	1.000	20.93	21.00	1.016	0.096	/
		Right Cheek	38150	2610.0	3.990	0.197	100.00	1.000	20.93	21.00	1.016	0.200	/
		Right Tilt	38150	2610.0	-3.730	0.098	100.00	1.000	20.93	21.00	1.016	0.100	/

Body(hotspot open, 10mm Gap)													
Mode	Channel Type	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
Band 38 (BW: 20MHz)	1RB	Front	38150	2610.0	2.810	0.355	100.00	1.000	22.07	22.50	1.104	0.392	/
		Back	38150	2610.0	-1.880	0.406	100.00	1.000	22.07	22.50	1.104	0.448	34#
		Bottom	38150	2610.0	-2.350	0.397	100.00	1.000	22.07	22.50	1.104	0.438	/
	50%RB	Front	38150	2610.0	-2.850	0.206	100.00	1.000	20.93	21.00	1.016	0.209	/
		Back	38150	2610.0	1.370	0.234	100.00	1.000	20.93	21.00	1.016	0.238	/
		Bottom	38150	2610.0	-2.780	0.227	100.00	1.000	20.93	21.00	1.016	0.231	/

Head(0mm gap)													
Mode	Channel Type	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
Band 41 (BW: 20MHz)	1RB	Left Cheek	41140	2645.0	-3.320	0.206	100.00	1.000	21.92	22.00	1.019	0.210	/
		Left Tilt	41140	2645.0	-0.630	0.104	100.00	1.000	21.92	22.00	1.019	0.106	/
		Right Cheek	41140	2645.0	-1.310	0.216	100.00	1.000	21.92	22.00	1.019	0.220	35#
		Right Tilt	41140	2645.0	4.930	0.108	100.00	1.000	21.92	22.00	1.019	0.110	/
	50%RB	Left Cheek	41140	2645.0	-0.800	0.086	100.00	1.000	20.80	21.00	1.047	0.090	/
		Left Tilt	41140	2645.0	0.460	0.043	100.00	1.000	20.80	21.00	1.047	0.045	/
		Right Cheek	41140	2645.0	-0.400	0.103	100.00	1.000	20.80	21.00	1.047	0.108	/
		Right Tilt	41140	2645.0	3.710	0.051	100.00	1.000	20.80	21.00	1.047	0.053	/

Body(hotspot open, 10mm Gap)													
Mode	Channel Type	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
Band 41 (BW: 20MHz)	1RB	Front	41140	2645.0	-1.480	0.391	100.00	1.000	21.92	22.00	1.019	0.398	/
		Back	41140	2645.0	0.460	0.422	100.00	1.000	21.92	22.00	1.019	0.430	36#
		Bottom	41140	2645.0	3.790	0.418	100.00	1.000	21.92	22.00	1.019	0.426	/
	50%RB	Front	41140	2645.0	4.130	0.253	100.00	1.000	20.80	21.00	1.047	0.265	/
		Back	41140	2645.0	2.020	0.307	100.00	1.000	20.80	21.00	1.047	0.321	/
		Bottom	41140	2645.0	-0.460	0.296	100.00	1.000	20.80	21.00	1.047	0.310	/

Head(0mm gap)													
Mode	Channel Type	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
Band 66 (BW: 20MHz)	1RB	Left Cheek	132072	1720.0	3.030	0.019	100.00	1.000	22.01	22.50	1.119	0.021	/
		Left Tilt	132072	1720.0	4.420	0.009	100.00	1.000	22.01	22.50	1.119	0.010	/
		Right Cheek	132072	1720.0	2.500	0.024	100.00	1.000	22.01	22.50	1.119	0.027	37#
		Right Tilt	132072	1720.0	-2.660	0.013	100.00	1.000	22.01	22.50	1.119	0.015	/
	50%RB	Left Cheek	132072	1720.0	2.540	0.015	100.00	1.000	20.90	21.00	1.023	0.015	/
		Left Tilt	132072	1720.0	-2.580	0.007	100.00	1.000	20.90	21.00	1.023	0.007	/
		Right Cheek	132072	1720.0	-4.960	0.019	100.00	1.000	20.90	21.00	1.023	0.019	/
		Right Tilt	132072	1720.0	1.170	0.010	100.00	1.000	20.90	21.00	1.023	0.010	/

Body(hotspot open, 10mm Gap)													
Mode	Channel Type	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
Band 66 (BW: 20MHz)	1RB	Front	132072	1720.0	-3.440	0.109	100.00	1.000	22.01	22.50	1.119	0.122	/
		Back	132072	1720.0	-2.230	0.127	100.00	1.000	22.01	22.50	1.119	0.142	38#
		Bottom	132072	1720.0	-2.410	0.120	100.00	1.000	22.01	22.50	1.119	0.134	/
	50%RB	Front	132072	1720.0	-3.120	0.068	100.00	1.000	20.90	21.00	1.023	0.070	/
		Back	132072	1720.0	2.520	0.102	100.00	1.000	20.90	21.00	1.023	0.104	/
		Bottom	132072	1720.0	-1.640	0.091	100.00	1.000	20.90	21.00	1.023	0.093	/

Head(0mm gap)													
Mode	Channel Type	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
Band 71 (BW: 20MHz)	1RB	Left Cheek	133222	673.0	-1.800	0.138	100.00	1.000	22.53	23.00	1.114	0.154	/
		Left Tilt	133222	673.0	1.580	0.069	100.00	1.000	22.53	23.00	1.114	0.077	/
		Right Cheek	133222	673.0	-2.700	0.142	100.00	1.000	22.53	23.00	1.114	0.158	39#
		Right Tilt	133222	673.0	-2.570	0.071	100.00	1.000	22.53	23.00	1.114	0.079	/
	50%RB	Left Cheek	133222	673.0	1.960	0.087	100.00	1.000	21.34	21.50	1.038	0.090	/
		Left Tilt	133222	673.0	-3.620	0.043	100.00	1.000	21.34	21.50	1.038	0.045	/
		Right Cheek	133222	673.0	-4.200	0.094	100.00	1.000	21.34	21.50	1.038	0.098	/
		Right Tilt	133222	673.0	3.710	0.047	100.00	1.000	21.34	21.50	1.038	0.049	/

Body(hotspot open, 10mm Gap)													
Mode	Channel Type	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
Band 71 (BW: 20MHz)	1RB	Front	133222	673.0	-1.690	0.181	100.00	1.000	22.53	23.00	1.114	0.202	/
		Back	133222	673.0	-4.010	0.213	100.00	1.000	22.53	23.00	1.114	0.237	40#
		Bottom	133222	673.0	-3.190	0.205	100.00	1.000	22.53	23.00	1.114	0.228	/
	50%RB	Front	133222	673.0	-0.270	0.144	100.00	1.000	21.34	21.50	1.038	0.149	/
		Back	133222	673.0	-3.450	0.170	100.00	1.000	21.34	21.50	1.038	0.176	/
		Bottom	133222	673.0	-4.120	0.162	100.00	1.000	21.34	21.50	1.038	0.168	/

Head(0mm gap)												
Mode	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
2.4g (2.4~2.4835) 802.11b	Left Cheek	6	2437	1.520	0.219	100.00	1.000	15.92	16.00	1.019	0.223	/
	Left Tilt	6	2437	3.800	0.110	100.00	1.000	15.92	16.00	1.019	0.112	/
	Right Cheek	6	2437	-1.200	0.226	100.00	1.000	15.92	16.00	1.019	0.230	41#
	Right Tilt	6	2437	0.650	0.113	100.00	1.000	15.92	16.00	1.019	0.115	/

Body(hotspot open, 10mm Gap)												
Mode	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
2.4g (2.4~2.4835) 802.11b	Front	6	2437	-2.760	0.145	100.00	1.000	15.92	16.00	1.019	0.148	/
	Back	6	2437	-3.950	0.151	100.00	1.000	15.92	16.00	1.019	0.154	42#
	Left	6	2437	2.970	0.067	100.00	1.000	15.92	16.00	1.019	0.068	
	Top	6	2437	1.090	0.133	100.00	1.000	15.92	16.00	1.019	0.136	/

Head(0mm gap)												
Mode	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
U-NII-1 (5.150~5.250) 802.11ac(VHT80)	Left Cheek	42	5210	0.980	0.387	100.00	1.000	15.08	15.50	1.102	0.426	/
	Left Tilt	42	5210	2.610	0.193	100.00	1.000	15.08	15.50	1.102	0.213	/
	Right Cheek	42	5210	-1.060	0.403	100.00	1.000	15.08	15.50	1.102	0.444	43#
	Right Tilt	42	5210	2.010	0.201	100.00	1.000	15.08	15.50	1.102	0.222	/

Body(hotspot open, 10mm Gap)												
Mode	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
U-NII-1 (5.150~5.250) 802.11ac(VHT80)	Front	42	5210	3.540	0.211	100.00	1.000	15.08	15.50	1.102	0.233	/
	Back	42	5210	-1.580	0.220	100.00	1.000	15.08	15.50	1.102	0.242	44#
	Left	42	5210	2.100	0.176	100.00	1.000	15.08	15.50	1.102	0.194	
	Top	42	5210	1.370	0.202	100.00	1.000	15.08	15.50	1.102	0.223	/

Head(0mm gap)												
Mode	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
U-NII-2a (5.250~5.350) 802.11ac(VHT80)	Left Cheek	58	5290	-0.310	0.425	100.00	1.000	14.45	14.50	1.012	0.468	/
	Left Tilt	58	5290	3.720	0.212	100.00	1.000	14.45	14.50	1.012	0.234	/
	Right Cheek	58	5290	-1.060	0.436	100.00	1.000	14.45	14.50	1.012	0.480	45#
	Right Tilt	58	5290	-1.900	0.218	100.00	1.000	14.45	14.50	1.012	0.240	/

Body(hotspot open, 10mm Gap)												
Mode	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
U-NII-2a (5.250~5.350) 802.11ac(VHT80)	Front	58	5290	3.850	0.258	100.00	1.000	14.45	14.50	1.012	0.284	/
	Back	58	5290	1.570	0.266	100.00	1.000	14.45	14.50	1.012	0.293	46#
	Left	58	5290	3.240	0.207	100.00	1.000	14.45	14.50	1.012	0.228	
	Top	58	5290	-4.620	0.239	100.00	1.000	14.45	14.50	1.012	0.263	/

Head(0mm gap)												
Mode	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
U-NII-2c (5.470~5.725) 802.11ac(VHT80)	Left Cheek	122	5610	2.890	0.476	100.00	1.000	14.09	14.50	1.099	0.523	/
	Left Tilt	122	5610	-1.600	0.238	100.00	1.000	14.09	14.50	1.099	0.262	/
	Right Cheek	122	5610	1.650	0.485	100.00	1.000	14.09	14.50	1.099	0.533	47#
	Right Tilt	122	5610	3.980	0.242	100.00	1.000	14.09	14.50	1.099	0.266	/

Body(hotspot open, 10mm Gap)												
Mode	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
U-NII-2c (5.470~5.725) 802.11ac(VHT80)	Front	122	5610	2.380	0.243	100.00	1.000	14.09	14.50	1.099	0.267	/
	Back	122	5610	-2.870	0.255	100.00	1.000	14.09	14.50	1.099	0.280	48#
	Left	122	5610	-2.030	0.209	100.00	1.000	14.09	14.50	1.099	0.230	/
	Top	122	5610	-2.750	0.232	100.00	1.000	14.09	14.50	1.099	0.255	/

Head(0mm gap)												
Mode	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
U-NII-3 (5.725~5.850) 802.11ac(VHT80)	Left Cheek	155	5775	2.430	0.581	100.00	1.000	15.15	15.50	1.084	0.630	/
	Left Tilt	155	5775	3.600	0.292	100.00	1.000	15.15	15.50	1.084	0.317	/
	Right Cheek	155	5775	3.660	0.599	100.00	1.000	15.15	15.50	1.084	0.649	49#
	Right Tilt	155	5775	1.860	0.300	100.00	1.000	15.15	15.50	1.084	0.325	/

Body(hotspot open, 10mm Gap)												
Mode	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
U-NII-3 (5.725~5.850) 802.11ac(VHT80)	Front	155	5775	-1.490	0.374	100.00	1.000	15.15	15.50	1.084	0.405	/
	Back	155	5775	2.940	0.382	100.00	1.000	15.15	15.50	1.084	0.414	50#
	Left	155	5775	1.030	0.305	100.00	1.000	15.15	15.50	1.084	0.331	/
	Top	155	5775	4.650	0.341	100.00	1.000	15.15	15.50	1.084	0.370	/

Head(0mm gap)												
Mode	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
Bluetooth	Left Cheek	39	2441	0.040	0.003	100.00	1.000	2.73	3.00	1.064	0.003	/
	Left Tilt	39	2441	3.690	0.001	100.00	1.000	2.73	3.00	1.064	0.001	/
	Right Cheek	39	2441	4.090	0.004	100.00	1.000	2.73	3.00	1.064	0.004	51#
	Right Tilt	39	2441	-3.520	0.002	100.00	1.000	2.73	3.00	1.064	0.002	/

Body(hotspot open, 10mm Gap)												
Mode	Position	Ch.	Freq. (MHz)	Power Drift (%)	1g Meas SAR (W/kg)	Duty cycle (%)	Duty cycle Factor	Meas. Power (dBm)	Max. tune-up power (dBm)	Scaling Factor	1g Scaled SAR (W/kg)	Meas. No.
Bluetooth	Front	39	2441	1.980	0.003	100.00	1.000	2.73	3.00	1.064	0.003	/
	Back	39	2441	1.230	0.003	100.00	1.000	2.73	3.00	1.064	0.003	52#
	Left	39	2441	2.390	0.001	100.00	1.000	2.73	3.00	1.064	0.001	/
	Top	39	2441	3.110	0.002	100.00	1.000	2.73	3.00	1.064	0.002	/

Note:

- The maximum SAR Value of each test band is marked bold.
- SAR plot is provided only for the highest measured SAR in each exposure configuration, wireless mode and frequency band combination.
- Per KDB 447498 D04 v01, for each exposure position, if the highest output power channel Reported SAR $\leq 0.8\text{W/kg}$, other channels SAR testing is not necessary.
- Per KDB 447498 D04 v01, head/body-worn use is evaluated with the device positioned at 0mm/10 mm from a head/flat phantom respectively filled with head tissue-equivalent medium.
- Per KDB Publication 941225 D06 where SAR test considerations for handsets ($L \times W \geq 9\text{ cm} \times 5\text{ cm}$) are based on a composite test separation distance of 10 mm from the front, back and edges of the device with antennas 2.5 cm or closer to the edge of the device, determined from general mixed use conditions for this type of devices. Since the hotspot SAR results may overlap with the body-worn accessory SAR requirements, the more conservative configurations can be considered, thus excluding some body-worn accessory SAR tests.
- Per KDB 447498 D04 v01, the report SAR is measured SAR value adjusted for maximum tune-up tolerance. Scaling Factor = $10^{[(\text{tune-up limit power (dBm)} - \text{Ave. power power (dBm)})/10]}$, where tune-up limit is the maximum rated power among all production units.
Reported SAR(W/kg)=Measured SAR (W/kg)*Scaling Factor.

11. SAR Measurement Variability

According to KDB 865664 D01, SAR measurement variability was assessed for each frequency band, which is determined by the SAR probe calibration point and tissue-equivalent medium used for the device measurements. When both head and body tissue-equivalent media are required for SAR measurements in a frequency band, the variability measurement procedures should be applied to the tissue medium with the highest measured SAR, using the highest measured SAR configuration for that tissue-equivalent medium. Alternatively, if the highest measured SAR for both head and body tissue-equivalent media are ≤ 1.45 W/kg and the ratio of these highest SAR values, i.e., largest divided by smallest value, is ≤ 1.10 , the highest SAR configuration for either head or body tissue-equivalent medium may be used to perform the repeated measurement. These additional measurements are repeated after the completion of all measurements requiring the same head or body tissue-equivalent medium in a frequency band. The test device should be returned to ambient conditions (normal room temperature) with the battery fully charged before it is re-mounted on the device holder for the repeated measurement(s) to minimize any unexpected variations in the repeated results.

SAR repeated measurement procedure:

1. When the highest measured SAR is < 0.80 W/kg, repeated measurement is not required.
2. When the highest measured SAR is ≥ 0.80 W/kg, repeat that measurement once.
3. If the ratio of largest to smallest SAR for the original and first repeated measurements is > 1.20 , or when the original or repeated measurement is ≥ 1.45 W/kg, perform a second repeated measurement.
4. If the ratio of largest to smallest SAR for the original, first and second repeated measurements is > 1.20 , and the original, first or second repeated measurement is ≥ 1.5 W/kg, perform a third repeated measurement.

Note: For 1g SAR, the highest measured 1g SAR is $0.761 < 0.80$ W/kg, repeated measurement is not required.

12. Simultaneous Transmission

Simultaneous transmission SAR test exclusion is determined for each operating configuration and exposure condition according to the reported standalone SAR of each applicable simultaneous transmitting antenna. When the sum of SAR 1g of all simultaneously transmitting antennas in an operating mode and exposure condition combination is within the SAR limit (SAR 1g 1.6 W/kg), the simultaneous transmission SAR is not required. When the sum of SAR 1g is greater than the SAR limit (SAR 1g 1.6 W/kg), SAR test exclusion is determined by the SAR to Peak Location Ratio (SPLSR).

12.1 Simultaneous Transmission Mode Considerations

Simultaneous transmission SAR test exclusion is determined for each operating configuration and exposure condition according to the reported standalone SAR of each applicable simultaneous transmitting antenna. The device has 3 Tx antennas, WWAN main antenna, Wifi/BT antenna supports 2.4G&5G WIFI and BT, NFC antenna support NFC. The 2 antennas can always transmit simultaneously. The work mode combination is showed as below table.

Application Simultaneous Transmission information:

NO.	Configuration	Head	Body-worn
1	WWAN+WIFI(2.4g)	Yes	Yes
2	WWAN+WIFI(5g)	Yes	Yes
3	WWAN+BT	Yes	Yes
4	WWAN+NFC	Yes	Yes

12.2 Sum SAR of Simultaneous Transmission

Head

Band	Test Position	Scaled					Σ SAR (W/kg) WWAN + WIFI 2.4G	Σ SAR (W/kg) WWAN + WIFI 5G	Σ SAR (W/kg) WWAN + BT	Σ SAR (W/kg) WWAN + NFC	SPLSR	Remark
		WWAN	WIFI 2.4G	WIFI 5G	Bluetooth	NFC						
GSM850	Left Cheek	0.627	0.223	0.63	0.003	0.000	0.850	1.257	0.630	0.627	N/A	N/A
	Left Tilt	0.313	0.112	0.317	0.001	0.000	0.425	0.630	0.314	0.313	N/A	N/A
	Right Cheek	0.799	0.230	0.649	0.004	0.000	1.029	1.448	0.803	0.799	N/A	N/A
	Right Tilt	0.401	0.115	0.325	0.002	0.000	0.516	0.726	0.403	0.401	N/A	N/A

Hotspot(body-worn)

Band	Channel Type	Test Position	Scaled					Σ SAR (W/kg) WWAN + WIFI 2.4G	Σ SAR (W/kg) WWAN + WIFI 5G	Σ SAR (W/kg) WWAN + BT	Σ SAR (W/kg) WWAN + NFC	SPLSR	Remark
			WWAN	WIFI 2.4G	WIFI 5G	Bluetooth	NFC						
LTE Band 38	1RB	Front	0.392	0.148	0.405	0.003	0.000	0.540	0.797	0.395	0.392	N/A	N/A
		Back	0.448	0.154	0.414	0.003	0.000	0.602	0.862	0.451	0.448	N/A	N/A
		Left	/	0.068	0.331	0.001	0.000	0.068	0.331	0.001	0.000	N/A	N/A
		Top	/	0.136	0.370	0.002	0.000	0.136	0.370	0.002	0.000	N/A	N/A
		Bottom	0.438	/	/	/	0.000	0.438	0.438	0.438	0.438	N/A	N/A
	50%R B	Front	0.209	0.148	0.405	0.003	0.000	0.357	0.614	0.212	0.209	N/A	N/A
		Back	0.238	0.154	0.414	0.003	0.000	0.392	0.652	0.241	0.238	N/A	N/A
		Left	/	0.068	0.331	0.001	0.000	0.068	0.331	0.001	0.000	N/A	N/A
		Top	/	0.136	0.370	0.002	0.000	0.136	0.370	0.002	0.000	N/A	N/A
		Bottom	0.231	/	/	/	0.000	0.231	0.231	0.231	0.231	N/A	N/A

13. Test Equipment List

Description	Manufacturer	Model	Serial No./Version	Cal. Date	Cal. Due
E-Field Probe	MVG	SSE2	0125-EPGO-445	2025/02/01	2026/01/31
6 1/2 Digital Multimeter	Keithley	DMM6500	4527164	2025/10/20	2026/10/19
Wideband Radio Communication Tester	ROHDE & SCHWARZ	CMW500	161997	2025/10/17	2026/10/16
MXG Vector Signal Generator	Agilent	N5182A	MY46240163	2025/10/17	2026/10/16
E-Series Avg. Power Sensor	KEYSIGHT	E9300A	MY55050017	2025/04/02	2026/04/01
EPM Series Power Meter	KEYSIGHT	E4418B	MY41293435	2025/04/02	2026/04/01
MXA Signal Analyzer	KEYSIGHT	N9020A	MY54410409	2025/10/17	2026/10/16
Low Noise Amplifier	Tongyue	N/A	N/A	2025/07/30	2026/07/29
Coupler	MERRIMAC	CWM-10R-10.8G	LOT-83391	N/A	N/A
750MHz Validation Dipole	MVG	SID750	07/22 DIP 0G750-655	2025/05/26	2028/05/25
835MHz Validation Dipole	MVG	SID835	07/22 DIP 0G835-656	2025/05/26	2028/05/25
1800MHz Validation Dipole	MVG	SID1800	07/22 DIP 1G800-657	2025/05/26	2028/05/25
1900MHz Validation Dipole	MVG	SID1900	07/22 DIP 1G900-658	2025/05/26	2028/05/25
2450MHz Validation Dipole	MVG	SID2450	07/22 DIP 2G450-662	2025/05/26	2028/05/25
LIMESAR Dielectric Probe	MVG	SCLMP	06/22 OCPG88	2025/02/05	2026/02/04
ENA Series Network Analyzer	Agilent	E5071B	MY42301221	2025/10/17	2026/10/16
Thermometer	Riters	DT-232	21A11	2025/04/02	2026/04/01
Antenna network emulator	MVG	ANTA 74	07/22 ANTA 74	N/A	N/A
SAM Phantom	MVG	SAM	07/22 SAM149	N/A	N/A
Mobile Phone Positioning System	MVG	MSH 118	07/22 MSH 118	N/A	N/A
Mechanical Calibration Kit	PNA	N/A	N/A	2025/10/21	2026/10/20
Open SAR test software	MVG	N/A	V5.3.5	N/A	N/A

Note: For dipole antennas, BTF has adopted 3 years as calibration intervals, and on annual basis, every measurement dipole has been evaluated and is in compliance with the following criteria:

1. There is no physical damage on the dipole;
2. System validation with specific dipole is within 10% of calibrated value;
3. Return-loss is within 20% of calibrated measurement.
4. Impedance (real or imaginary parts) is within 5 Ohms of calibrated measurement.

ANNEX A Simulating Liquid Verification Result

The dielectric parameters of the liquids were verified prior to the SAR evaluation using an SCLMP Dielectric Probe Kit.

Dielectric performance of tissue simulating liquid									
Frequency (MHz)	ϵ_r		σ (s/m)		Delta (ϵ_r)	Delta (σ)	Limit	Temp (°C)	Date
	Target	Measured	Target	Measured					
750	41.90	42.15	0.89	0.86	0.60%	-3.37%	±5%	20.1	16/11/2025
835	41.50	41.66	0.90	0.90	0.39%	0.00%	±5%	20.6	17/11/2025
1800	40.00	40.04	1.40	1.39	0.10%	-0.71%	±5%	21.3	18/11/2025
1900	40.00	39.98	1.40	1.42	-0.05%	1.43%	±5%	20.9	19/11/2025
2300	39.50	39.11	1.67	1.69	-0.99%	1.20%	±5%	21.0	20/11/2025
2450	39.20	38.88	1.80	1.85	-0.82%	2.78%	±5%	21.4	21/11/2025
2600	39.00	38.61	1.96	1.99	-1.00%	1.53%	±5%	21.0	20/11/2025
5200	36.00	36.42	4.66	4.59	1.17%	-1.50%	±5%	20.5	22/11/2025
5400	35.80	35.88	4.86	4.88	0.22%	0.41%	±5%	20.7	23/11/2025
5600	35.50	35.47	5.07	5.21	-0.08%	2.76%	±5%	21.0	24/11/2025
5800	35.30	35.33	5.27	5.35	0.08%	1.52%	±5%	21.2	25/11/2025

NOTE: The dielectric parameters of the tissue-equivalent liquid should be measured under similar ambient conditions and within 2 °C of the conditions expected during the SAR evaluation to satisfy protocol requirements.

ANNEX B System Check Result

Comparing to the original SAR value provided by MVG, the validation data should be within its specification of 10 %(for 10 g).

Frequency (MHz)	Input Power (mW)	10g SAR (W/Kg)	1g SAR (W/Kg)	10g SAR 1W input power normalized (W/Kg)	1g SAR 1W input power normalized (W/Kg)	10g SAR Standard target (1W) (W/Kg)	1g SAR Standard target (1W) (W/Kg)	10g SAR Deviation	1g SAR Deviation
750	100	0.522	0.785	5.22	7.85	5.55	8.41	-5.95%	-6.66%
835	100	0.611	0.922	6.11	9.22	6.12	9.46	-0.16%	-2.54%
1800	100	1.937	3.552	19.37	35.52	19.83	37.93	-2.32%	-6.35%
1900	100	1.980	3.705	19.80	37.05	20.82	40.29	-4.90%	-8.04%
2300	100	2.528	5.210	25.28	52.10	23.70	49.94	6.67%	4.33%
2450	100	2.494	5.206	24.94	52.06	24.55	52.72	1.59%	-1.25%
2600	100	2.462	5.294	24.62	52.94	24.43	53.76	0.78%	-1.53%
5200	100	2.505	8.589	25.05	85.89	22.78	78.16	9.96%	9.89%
5400	100	2.262	7.593	22.62	75.93	22.55	78.64	0.31%	-3.45%
5600	100	2.504	8.311	25.04	83.11	23.95	82.72	4.55%	0.47%
5800	100	2.356	7.849	23.56	78.49	22.71	78.32	3.74%	0.22%

System Performance Check Data (750 MHz)

System check at 750 MHz

Date of measurement: 16/11/2025

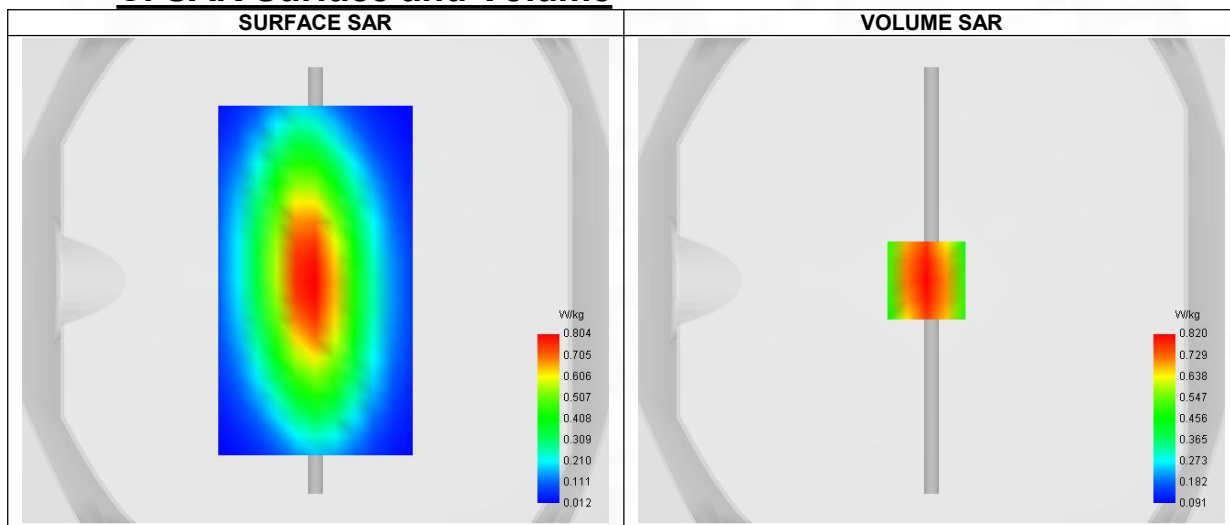
A. Experimental conditions.

Probe	0125-EPGO-445
ConvF	1.24
Area Scan	dx=8mm dy=8mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Validation plane
Device Position	Dipole
Band	CW750
Channels/Frequency	Middle
Signal	CW

B. Permittivity

Middle TX Frequency (MHz)	750.000
Relative permittivity (real part)	42.151
Relative permittivity (imaginary part)	21.352
Conductivity (S/m)	0.863

C. SAR Surface and Volume



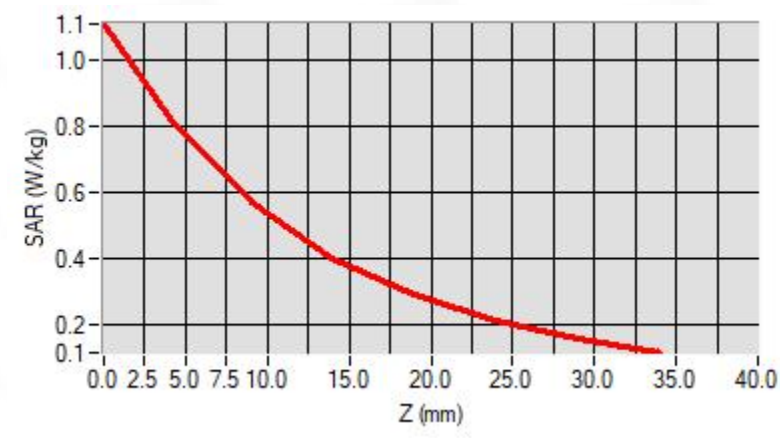
Maximum location: X=-2.00, Y=0.00 ; SAR Peak: 1.10 W/kg

D. SAR 1g & 10g

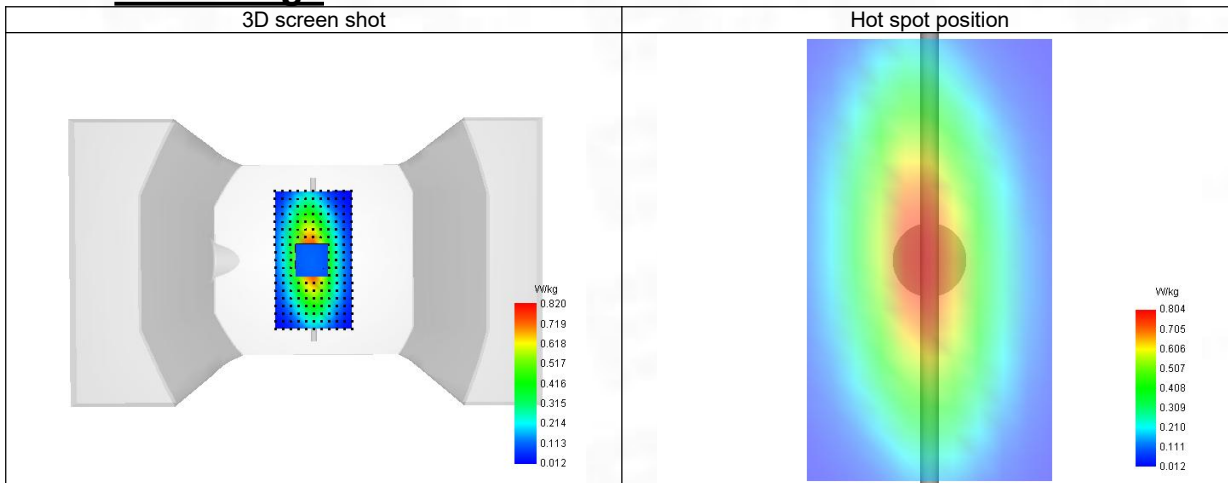
SAR 10g (W/Kg)	0.522
SAR 1g (W/Kg)	0.785
Variation (%)	-0.170
Horizontal validation criteria: minimum distance (mm)	22.627417
Vertical validation criteria: SAR ratio M2/M1 (%)	69.464485

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.107	0.820	0.570	0.401	0.291	0.211	0.155



F. 3D Image



System Performance Check Data (835 MHz)

System check at 835 MHz

Date of measurement: 17/11/2025

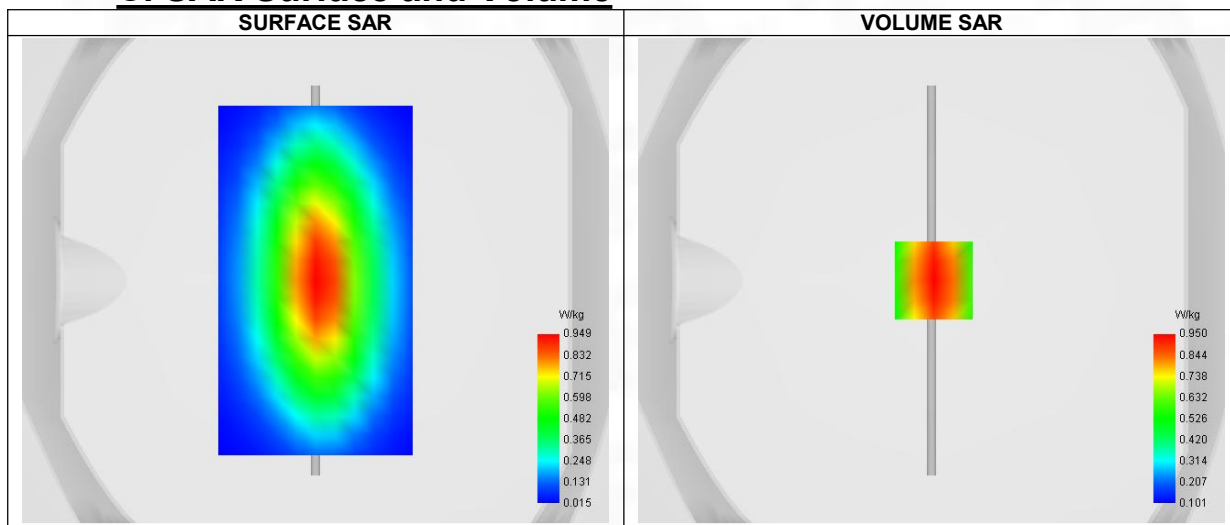
A. Experimental conditions.

Probe	0125-EPGO-445
ConvF	1.15
Area Scan	dx=8mm dy=8mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Validation plane
Device Position	Dipole
Band	CW835
Channels/Frequency	Middle
Signal	CW

B. Permittivity

Middle TX Frequency (MHz)	835.000
Relative permittivity (real part)	41.663
Relative permittivity (imaginary part)	19.434
Conductivity (S/m)	0.902

C. SAR Surface and Volume



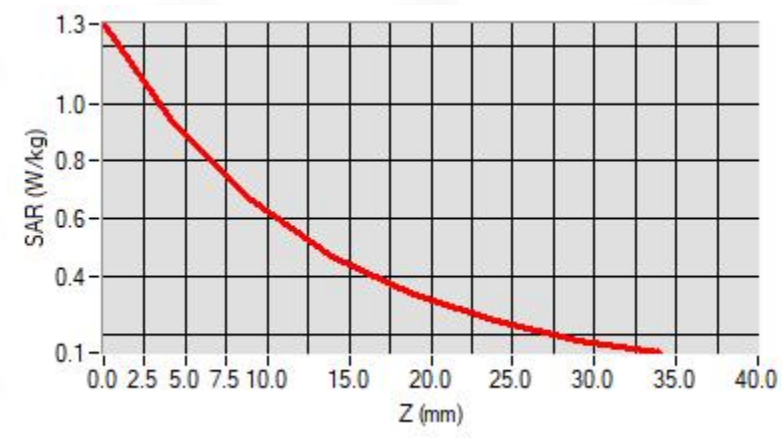
Maximum location: X=1.00, Y=0.00 ; SAR Peak: 1.27 W/kg

D. SAR 1g & 10g

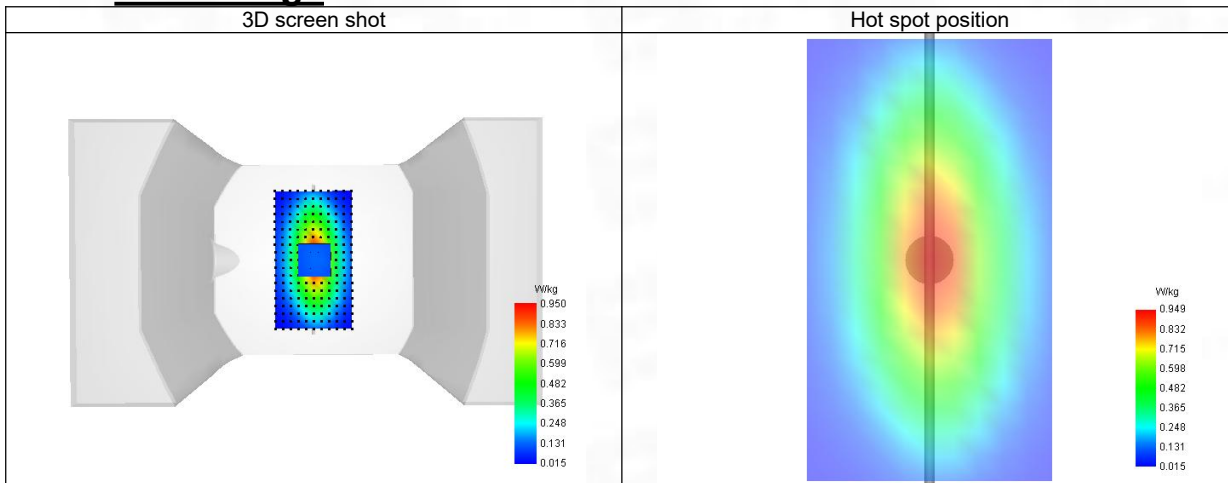
SAR 10g (W/Kg)	0.611
SAR 1g (W/Kg)	0.922
Variation (%)	-1.480
Horizontal validation criteria: minimum distance (mm)	22.627417
Vertical validation criteria: SAR ratio M2/M1 (%)	69.682186

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.277	0.950	0.662	0.468	0.338	0.242	0.179



F. 3D Image



System Performance Check Data (1800 MHz)

System check at 1800 MHz

Date of measurement: 18/11/2025

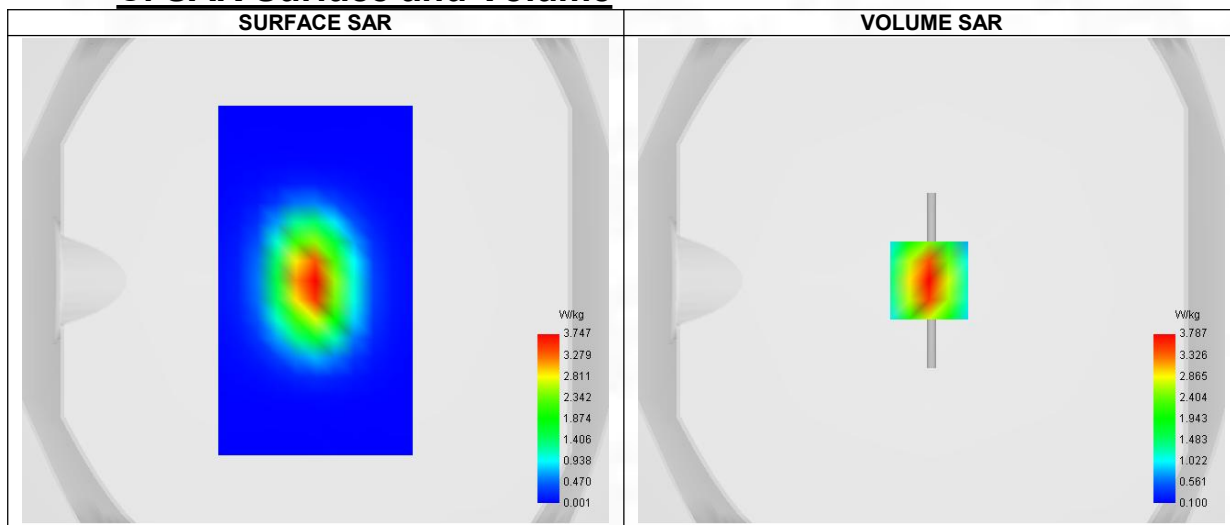
A. Experimental conditions.

Probe	0125-EPGO-445
ConvF	1.20
Area Scan	dx=8mm dy=8mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Validation plane
Device Position	Dipole
Band	CW1800
Channels/Frequency	Middle
Signal	CW

B. Permittivity

Middle TX Frequency (MHz)	1800.000
Relative permittivity (real part)	40.041
Relative permittivity (imaginary part)	14.649
Conductivity (S/m)	1.393

C. SAR Surface and Volume



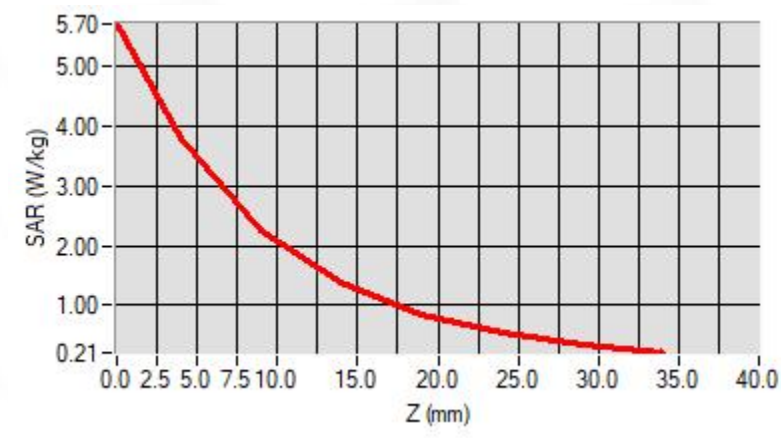
Maximum location: X=-1.00, Y=0.00 ; SAR Peak: 5.66 W/kg

D. SAR 1g & 10g

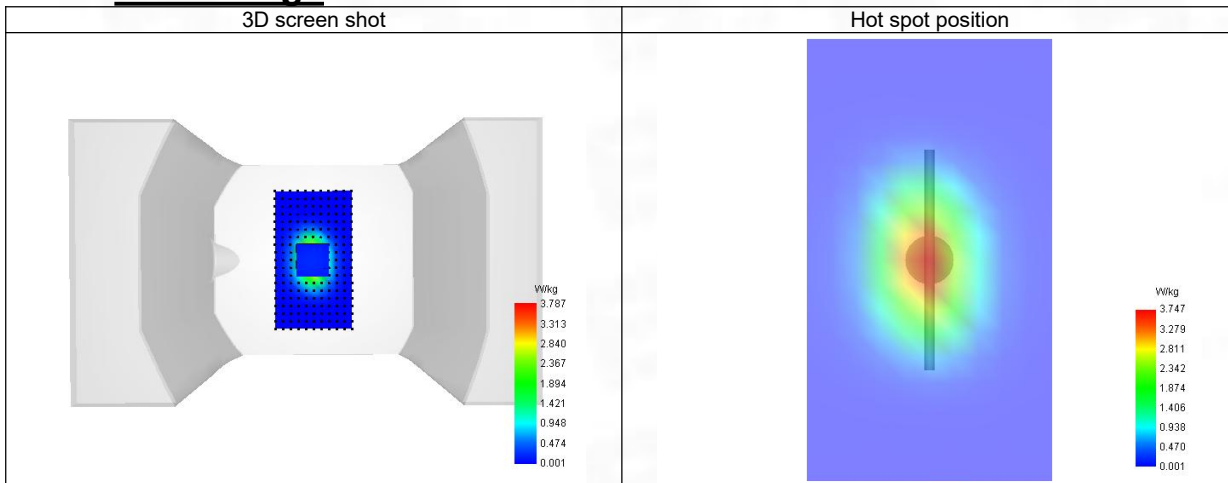
SAR 10g (W/Kg)	1.937
SAR 1g (W/Kg)	3.552
Variation (%)	-1.430
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	59.547125

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	5.697	3.787	2.255	1.372	0.857	0.538	0.336



F. 3D Image



System Performance Check Data (1900 MHz)

SAR Measurement at CW1900 (Dipole, Validation Plane)

Date of measurement: 19/11/2025

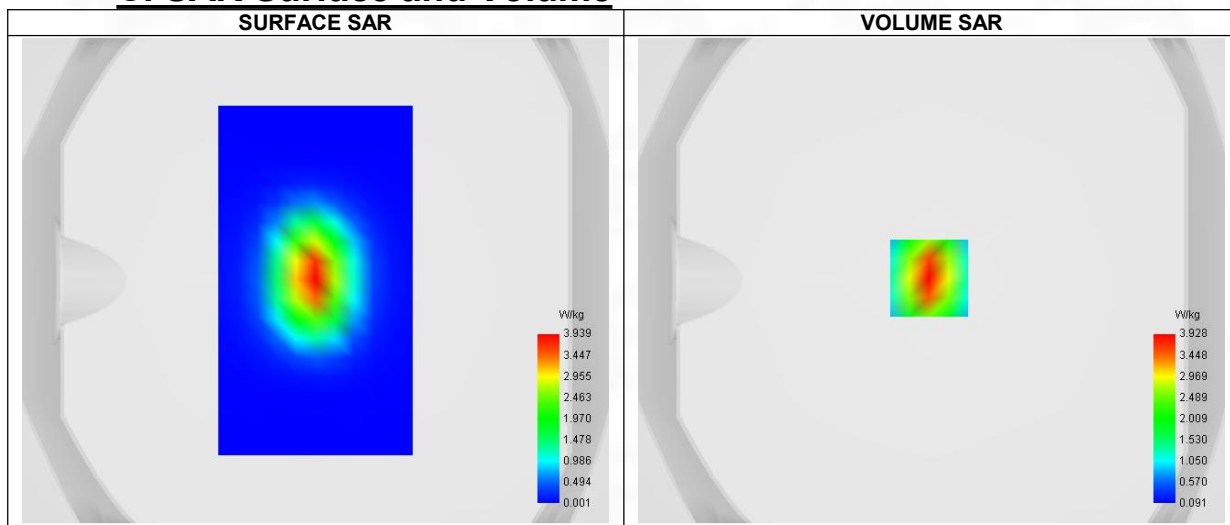
A. Experimental conditions.

Probe	0125-EPGO-445
ConvF	1.31
Area Scan	dx=8mm dy=8mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Validation plane
Device Position	Dipole
Band	CW1900
Channels/Frequency	Middle
Signal	CW

B. Permittivity

Middle TX Frequency (MHz)	1900.000
Relative permittivity (real part)	39.982
Relative permittivity (imaginary part)	13.639
Conductivity (S/m)	1.423

C. SAR Surface and Volume



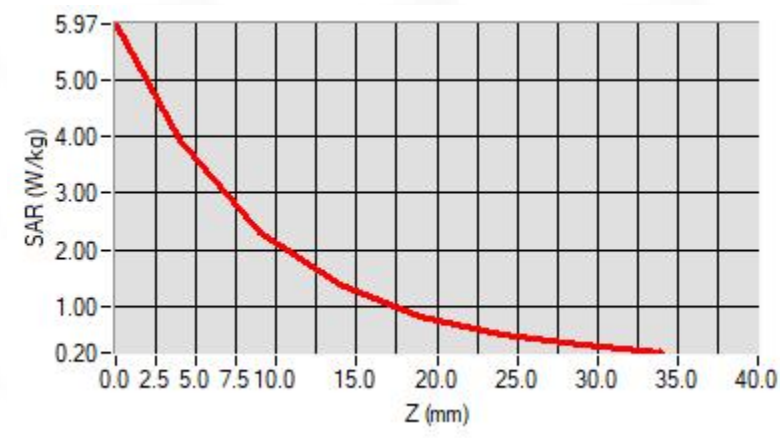
Maximum location: X=-1.00, Y=1.00 ; SAR Peak: 5.93 W/kg

D. SAR 1g & 10g

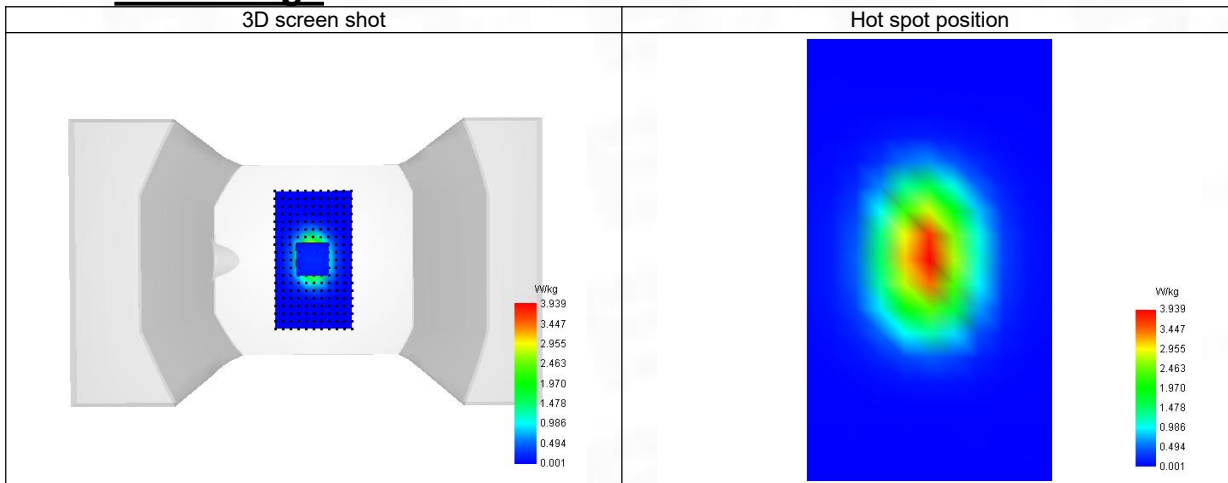
SAR 10g (W/Kg)	1.980
SAR 1g (W/Kg)	3.705
Variation (%)	0.160
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	58.645482

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	5.967	3.928	2.303	1.391	0.854	0.530	0.329



F. 3D Image



System Performance Check Data (2300 MHz)

System check at 2300 MHz

Date of measurement: 20/11/2025

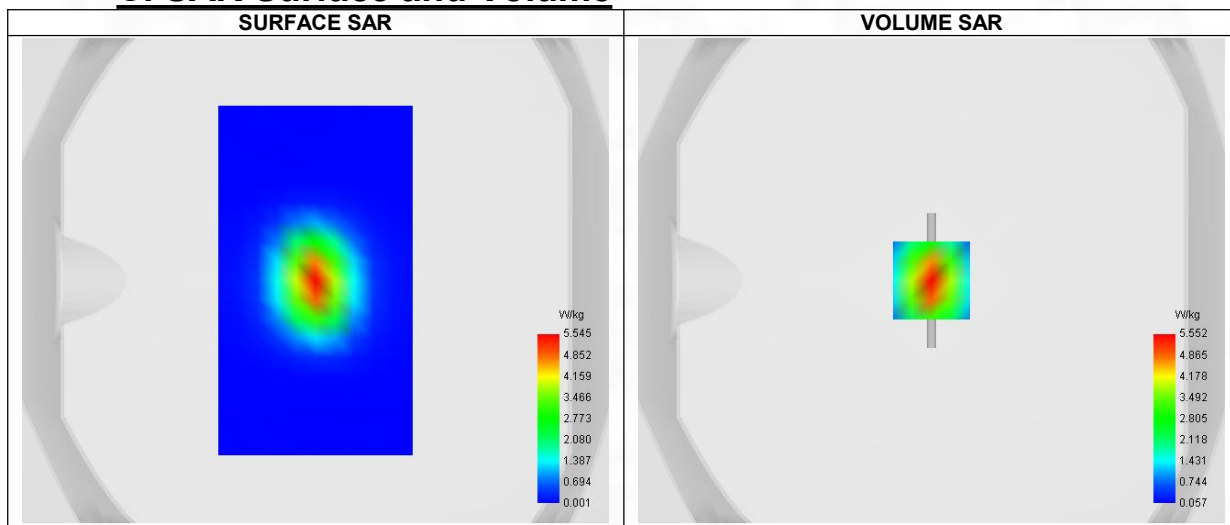
A. Experimental conditions.

Probe	0125-EPGO-445
ConvF	1.38
Area Scan	dx=8mm dy=8mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Validation plane
Device Position	Dipole
Band	CW2300
Channels/Frequency	Middle
Signal	CW

B. Permittivity

Middle TX Frequency (MHz)	2300.000
Relative permittivity (real part)	39.112
Relative permittivity (imaginary part)	13.646
Conductivity (S/m)	1.693

C. SAR Surface and Volume



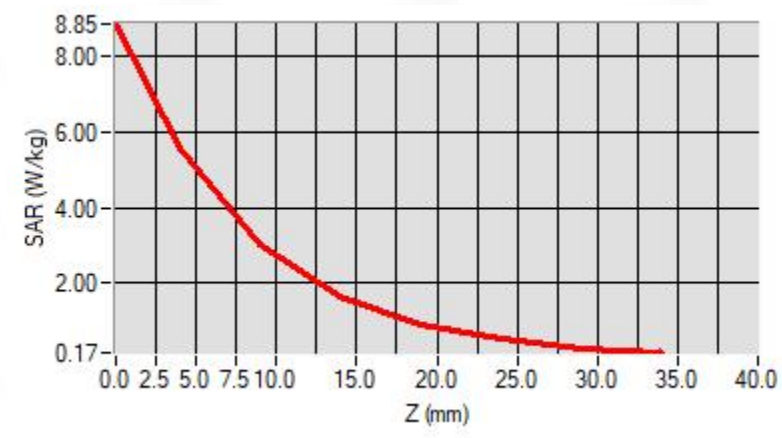
Maximum location: X=0.00, Y=0.00 ; SAR Peak: 8.77 W/kg

D. SAR 1g & 10g

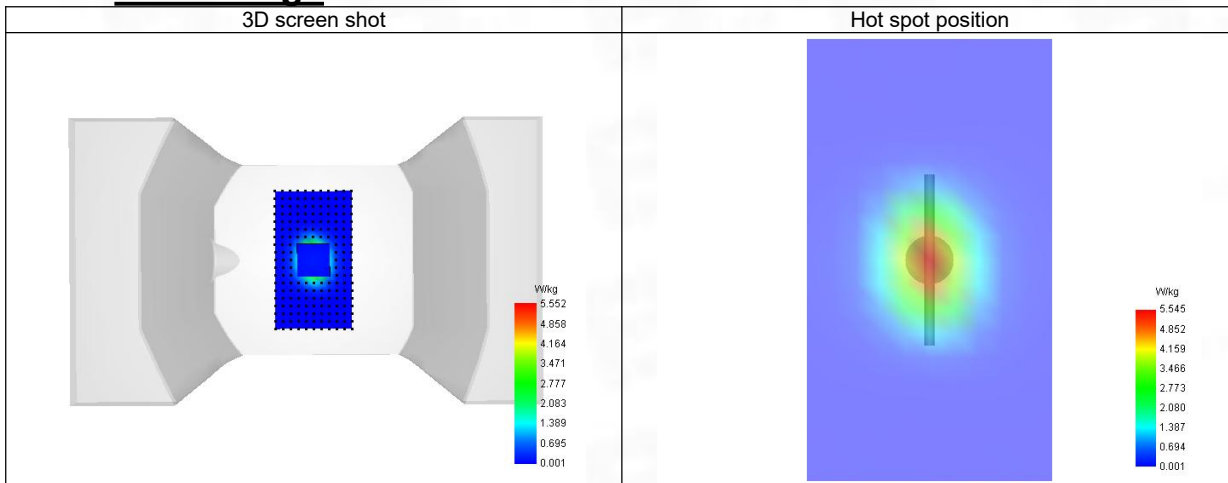
SAR 10g (W/Kg)	2.528
SAR 1g (W/Kg)	5.210
Variation (%)	-4.560
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	54.201842

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	8.847	5.552	3.009	1.678	0.938	0.525	0.298



F. 3D Image



System Performance Check Data (2450 MHz)

SAR Measurement at CW2450 (Dipole, Validation Plane)

Date of measurement: 21/11/2025

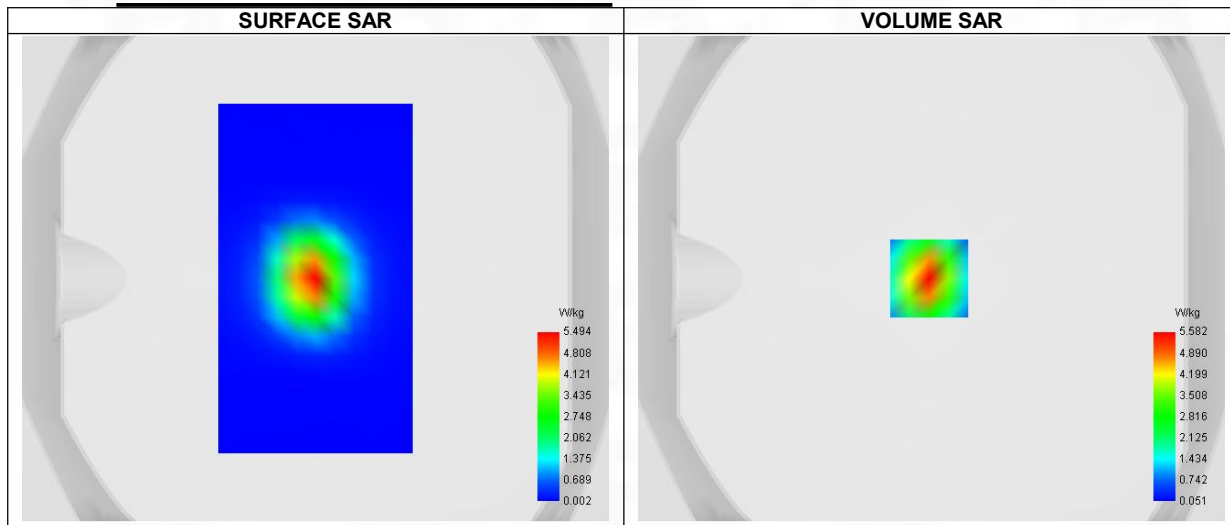
A. Experimental conditions.

Probe	0125-EPGO-445
ConvF	1.40
Area Scan	dx=8mm dy=8mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Validation plane
Device Position	Dipole
Band	CW2450
Channels/Frequency	Middle
Signal	CW

B. Permittivity

Middle TX Frequency (MHz)	2450.000
Relative permittivity (real part)	38.881
Relative permittivity (imaginary part)	13.649
Conductivity (S/m)	1.853

C. SAR Surface and Volume



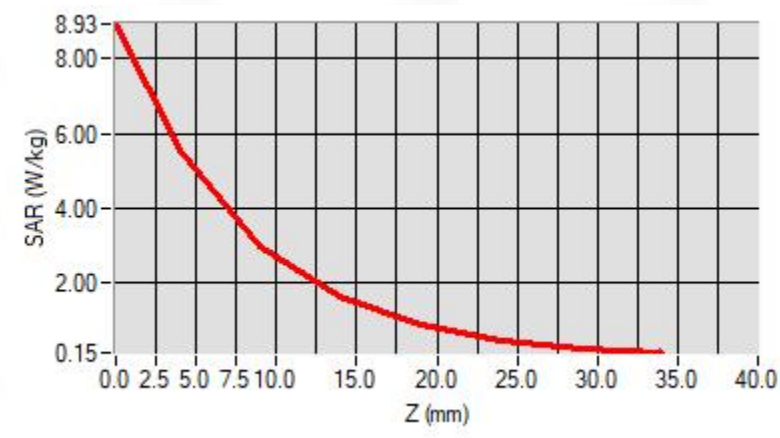
Maximum location: X=-1.00, Y=0.00 ; SAR Peak: 8.87 W/kg

D. SAR 1g & 10g

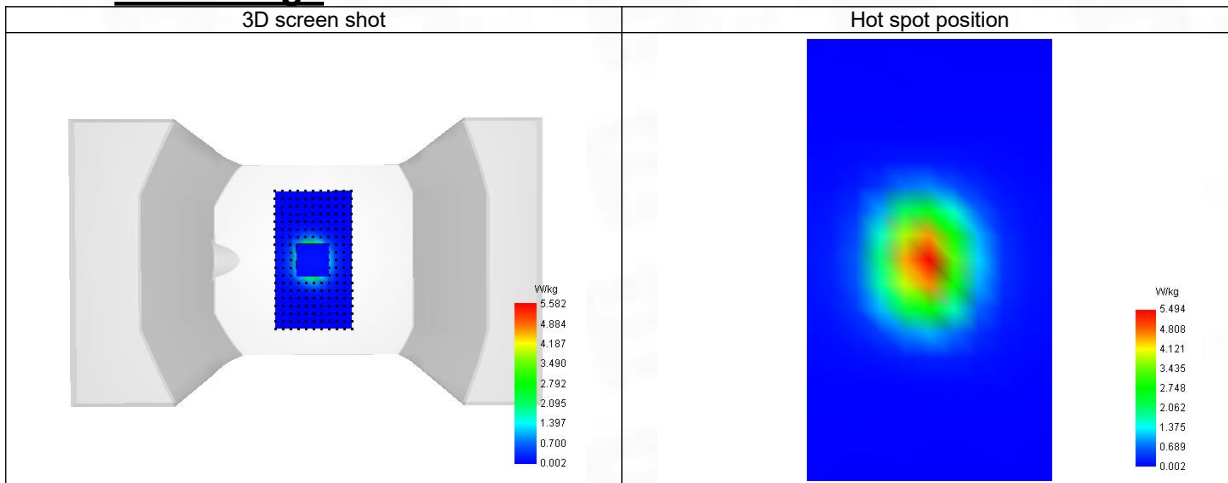
SAR 10g (W/Kg)	2.494
SAR 1g (W/Kg)	5.206
Variation (%)	2.920
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	53.633683

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	8.934	5.582	2.994	1.633	0.899	0.491	0.277



F. 3D Image



System Performance Check Data (2600 MHz)

System check at 2600 MHz

Date of measurement: 20/11/2025

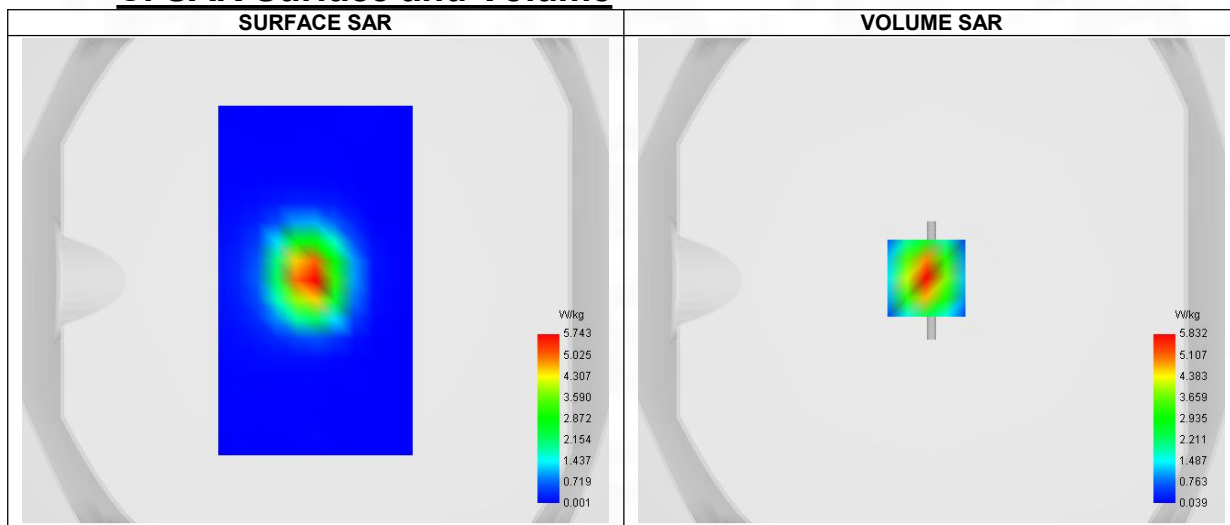
A. Experimental conditions.

Probe	0125-EPGO-445
ConvF	1.27
Area Scan	dx=8mm dy=8mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Validation plane
Device Position	Dipole
Band	CW2600
Channels/Frequency	Middle
Signal	CW

B. Permittivity

Middle TX Frequency (MHz)	2600.000
Relative permittivity (real part)	38.612
Relative permittivity (imaginary part)	12.341
Conductivity (S/m)	1.991

C. SAR Surface and Volume



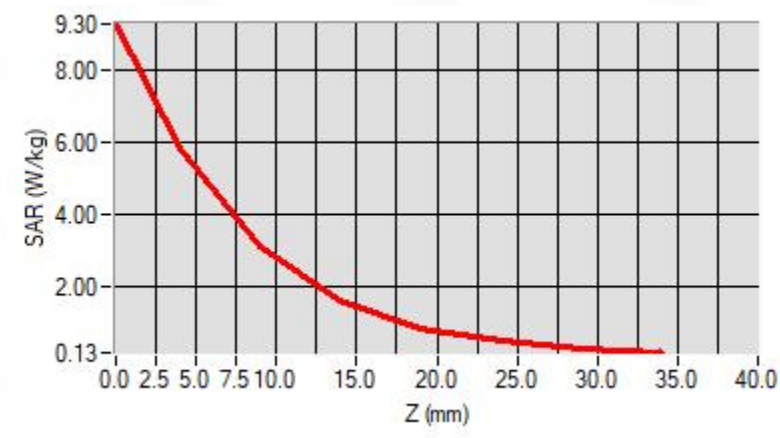
Maximum location: X=-2.00, Y=1.00 ; SAR Peak: 9.30 W/kg

D. SAR 1g & 10g

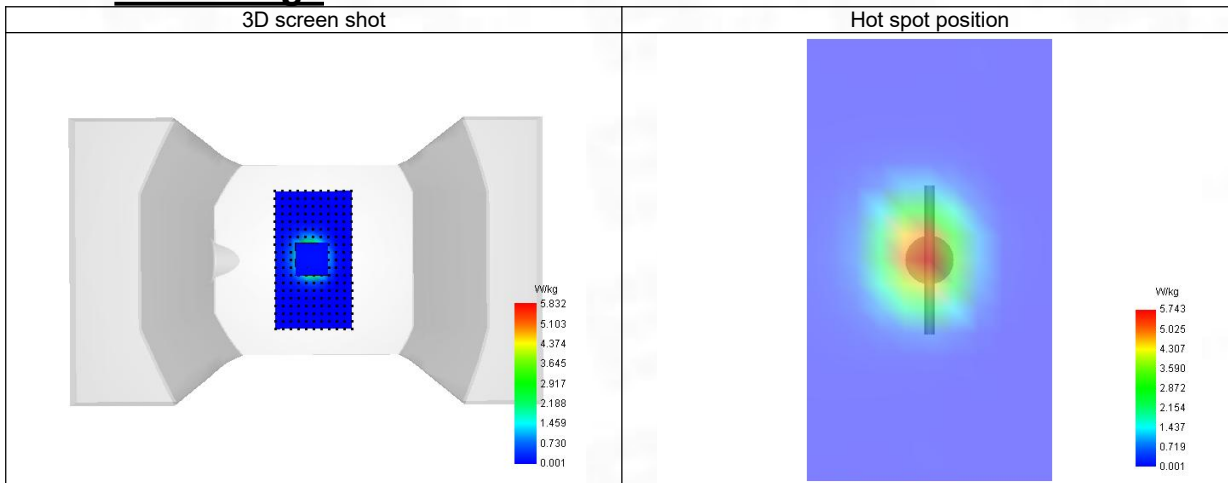
SAR 10g (W/Kg)	2.462
SAR 1g (W/Kg)	5.294
Variation (%)	2.700
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	53.180910

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	9.305	5.832	3.101	1.567	0.818	0.451	0.249



F. 3D Image



System Performance Check Data (5200 MHz)

System check at 5200 MHz

Date of measurement: 22/11/2025

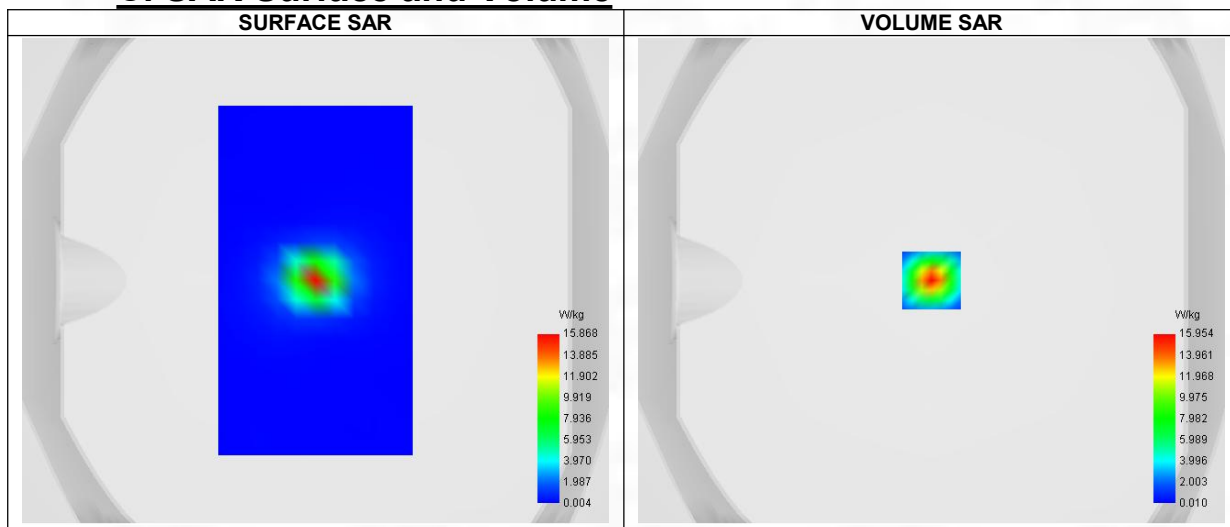
A. Experimental conditions.

Probe	0125-EPGO-445
ConvF	1.18
Area Scan	dx=8mm dy=8mm, Complete
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2.0mm, Complete
Phantom	Validation plane
Device Position	Dipole
Band	CW5200
Channels/Frequency	Middle
Signal	CW

B. Permittivity

Middle TX Frequency (MHz)	5200.000
Relative permittivity (real part)	36.422
Relative permittivity (imaginary part)	16.432
Conductivity (S/m)	4.594

C. SAR Surface and Volume



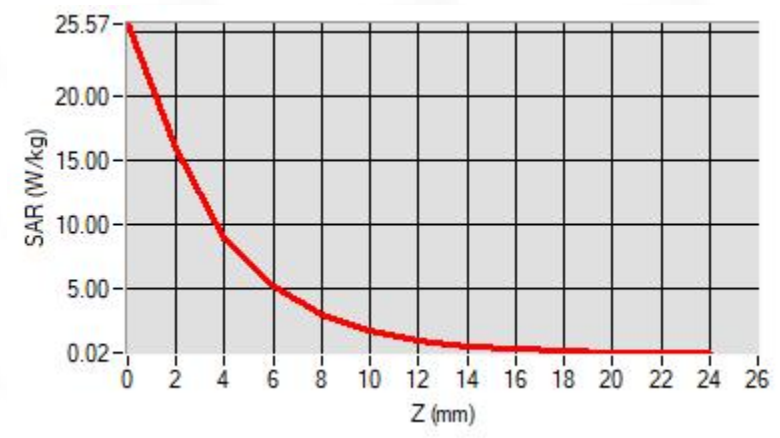
Maximum location: X=0.00, Y=0.00 ; SAR Peak: 26.87 W/kg

D. SAR 1g & 10g

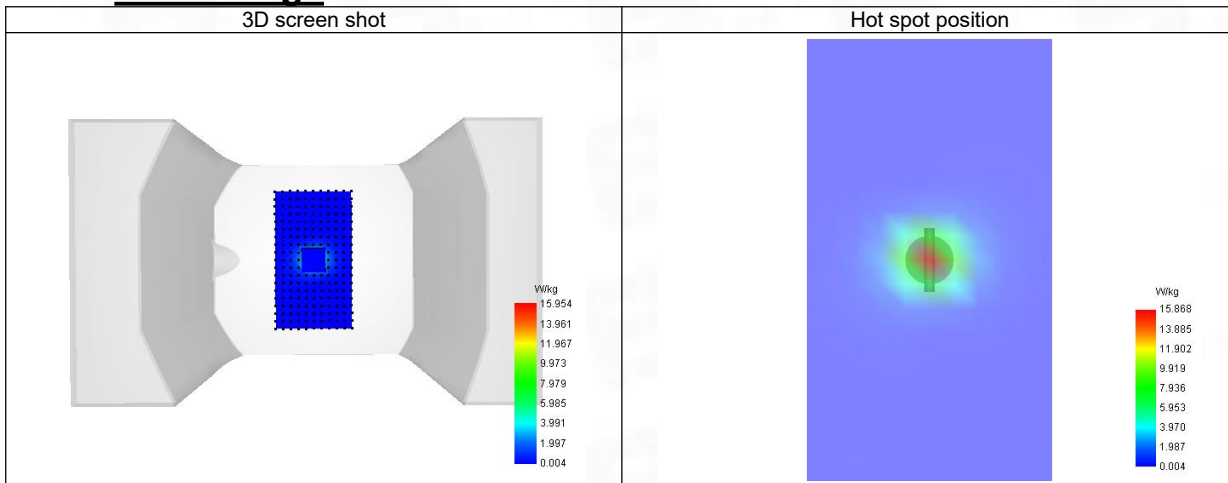
SAR 10g (W/Kg)	2.505
SAR 1g (W/Kg)	8.589
Variation (%)	2.860
Horizontal validation criteria: minimum distance (mm)	8.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	55.710875

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	22.00
SAR (W/Kg)	25.570	15.954	8.888	5.173	2.921	1.667	0.954	0.524	0.308	0.171	0.087	0.055



F. 3D Image



System Performance Check Data (5400 MHz)

System check at 5400 MHz

Date of measurement: 23/11/2025

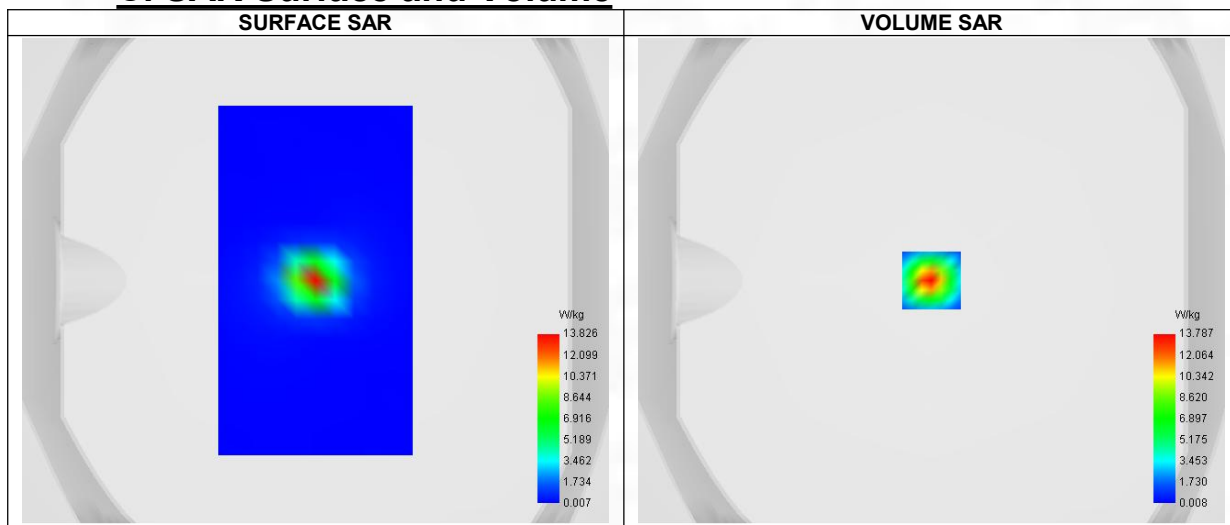
A. Experimental conditions.

Probe	0125-EPGO-445
ConvF	1.14
Area Scan	dx=8mm dy=8mm, Complete
Zoom Scan	7x7x12, dx=4mm dy=4mm dz=2.0mm, Complete
Phantom	Validation plane
Device Position	Dipole
Band	CW5400
Channels/Frequency	Middle
Signal	CW

B. Permittivity

Middle TX Frequency (MHz)	5400.000
Relative permittivity (real part)	35.883
Relative permittivity (imaginary part)	16.523
Conductivity (S/m)	4.881

C. SAR Surface and Volume



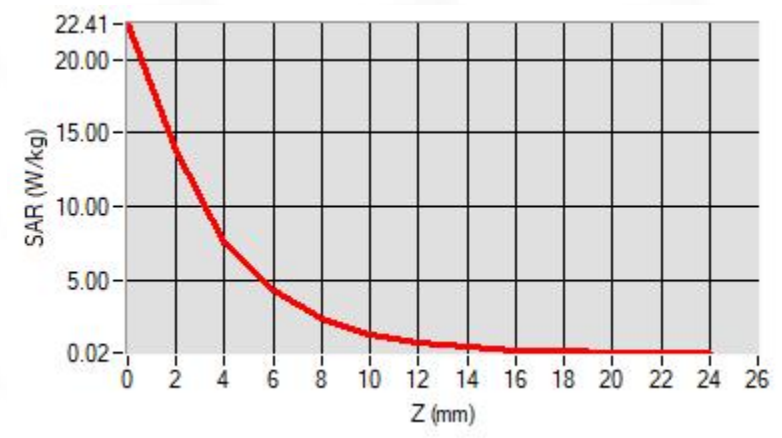
Maximum location: X=0.00, Y=0.00 ; SAR Peak: 23.63 W/kg

D. SAR 1g & 10g

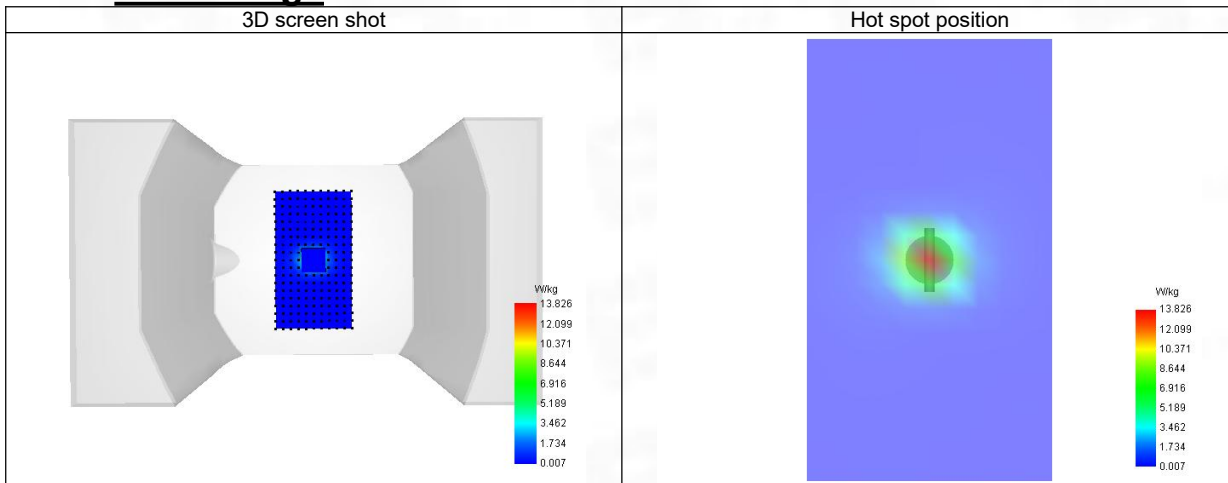
SAR 10g (W/Kg)	2.262
SAR 1g (W/Kg)	7.593
Variation (%)	2.180
Horizontal validation criteria: minimum distance (mm)	8.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	54.388053

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	22.00
SAR (W/Kg)	22.410	13.787	7.498	4.214	2.323	1.293	0.711	0.394	0.215	0.117	0.080	0.051



F. 3D Image



System Performance Check Data (5600 MHz)

System check at 5600 MHz

Date of measurement: 24/11/2025

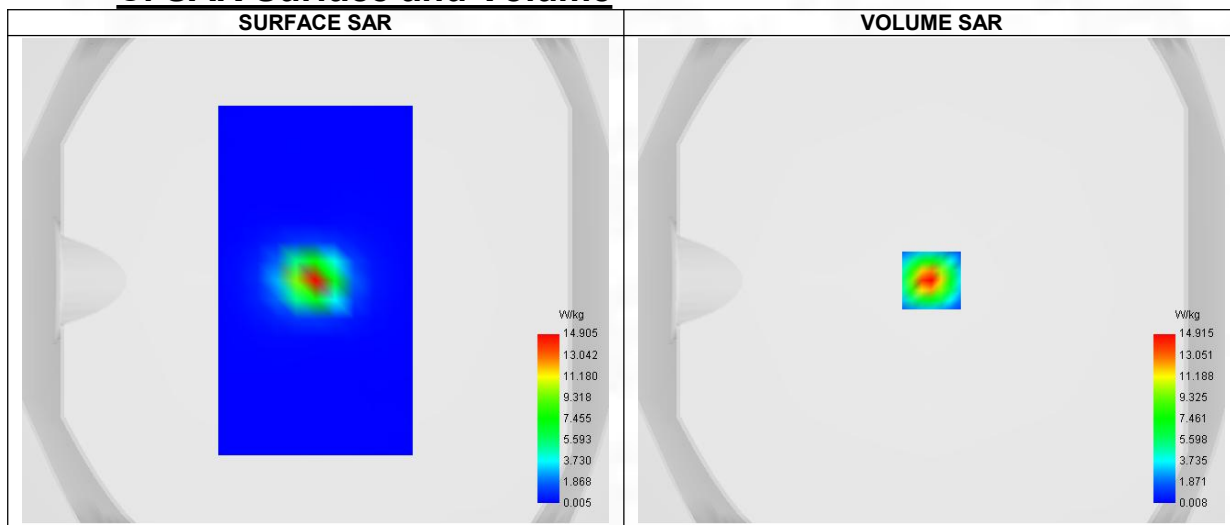
A. Experimental conditions.

Probe	0125-EPGO-445
ConvF	1.12
Area Scan	dx=8mm dy=8mm, Complete
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2.0mm, Complete
Phantom	Validation plane
Device Position	Dipole
Band	CW5600
Channels/Frequency	Middle
Signal	CW

B. Permittivity

Middle TX Frequency (MHz)	5600.000
Relative permittivity (real part)	35.471
Relative permittivity (imaginary part)	16.841
Conductivity (S/m)	5.214

C. SAR Surface and Volume



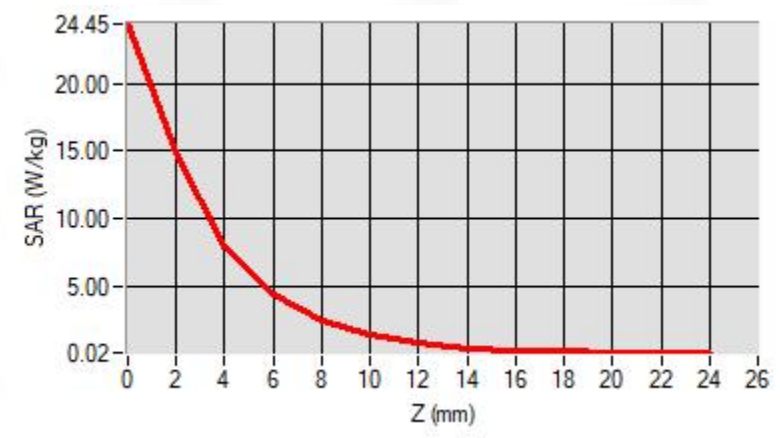
Maximum location: X=0.00, Y=0.00 ; SAR Peak: 26.02 W/kg

D. SAR 1g & 10g

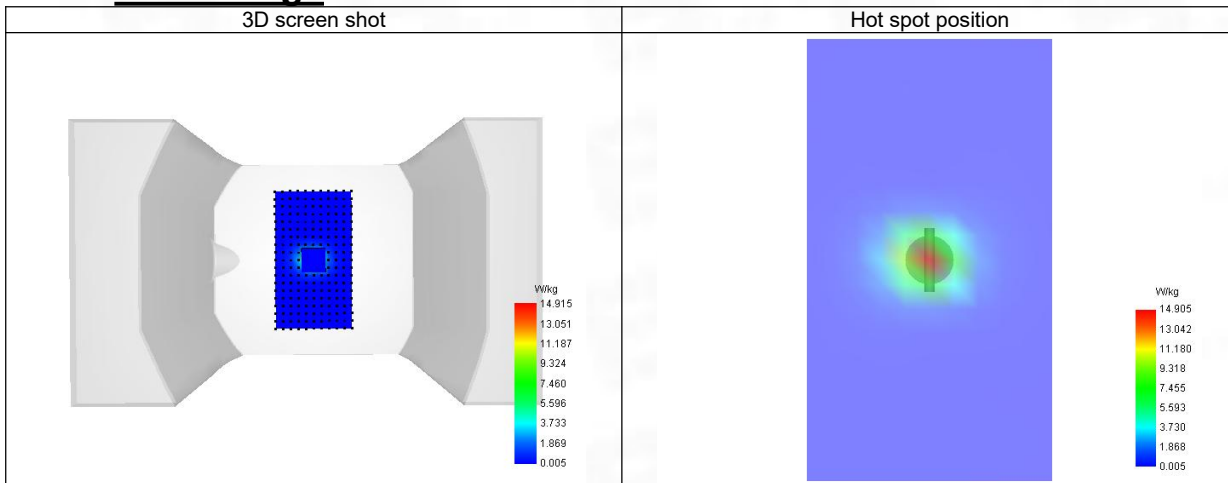
SAR 10g (W/Kg)	2.504
SAR 1g (W/Kg)	8.311
Variation (%)	-3.450
Horizontal validation criteria: minimum distance (mm)	8.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	53.576238

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	22.00
SAR (W/Kg)	24.453	14.915	7.991	4.410	2.374	1.299	0.719	0.351	0.206	0.113	0.071	0.028



F. 3D Image



System Performance Check Data (5800 MHz)

System check at 5800 MHz

Date of measurement: 25/11/2025

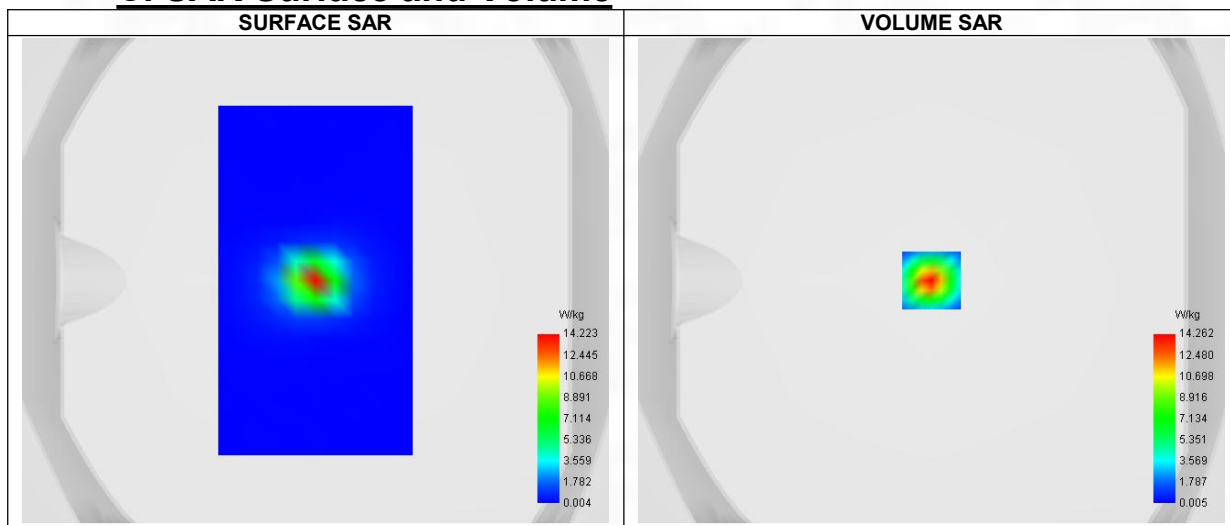
A. Experimental conditions.

Probe	0125-EPGO-445
ConvF	1.11
Area Scan	dx=8mm dy=8mm, Complete
Zoom Scan	7x7x12, dx=4mm dy=4mm dz=2.0mm, Complete
Phantom	Validation plane
Device Position	Dipole
Band	CW5800
Channels/Frequency	Middle
Signal	CW

B. Permittivity

Middle TX Frequency (MHz)	5800.000
Relative permittivity (real part)	35.332
Relative permittivity (imaginary part)	16.345
Conductivity (S/m)	5.351

C. SAR Surface and Volume



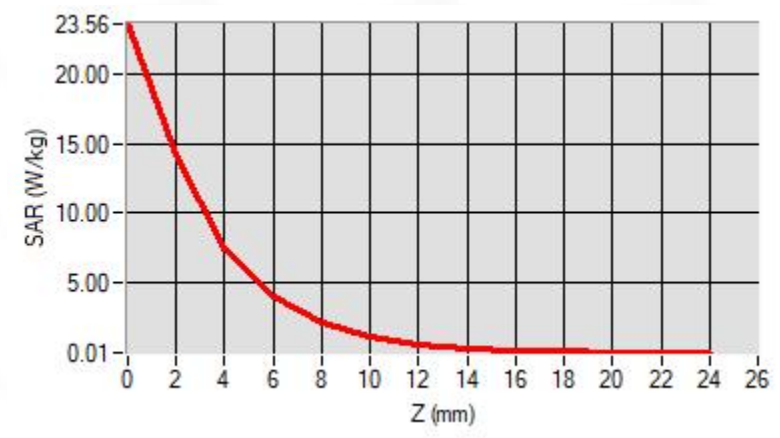
Maximum location: X=0.00, Y=0.00 ; SAR Peak: 24.90 W/kg

D. SAR 1g & 10g

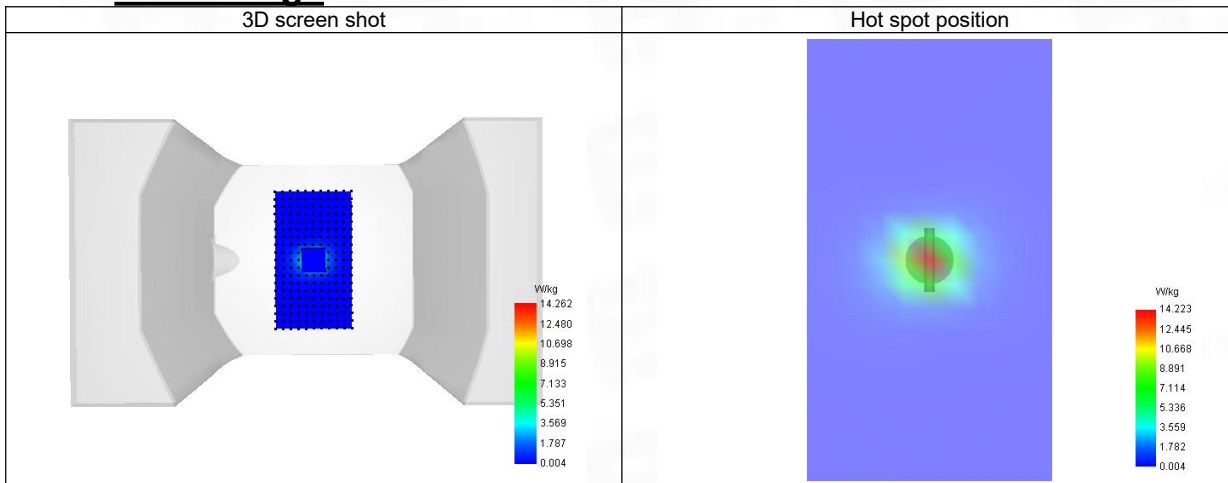
SAR 10g (W/Kg)	2.356
SAR 1g (W/Kg)	7.849
Variation (%)	-0.150
Horizontal validation criteria: minimum distance (mm)	8.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	52.876077

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	22.00
SAR (W/Kg)	23.560	14.262	7.541	4.080	2.185	1.188	0.635	0.339	0.172	0.103	0.058	0.024



F. 3D Image



ANNEX C Test Data

1-Head with front position in dist. 0mm on Channel 190 in GSM850 voice

SAR Measurement at GSM850 (Cheek, Right)

Date of measurement: 17/11/2025

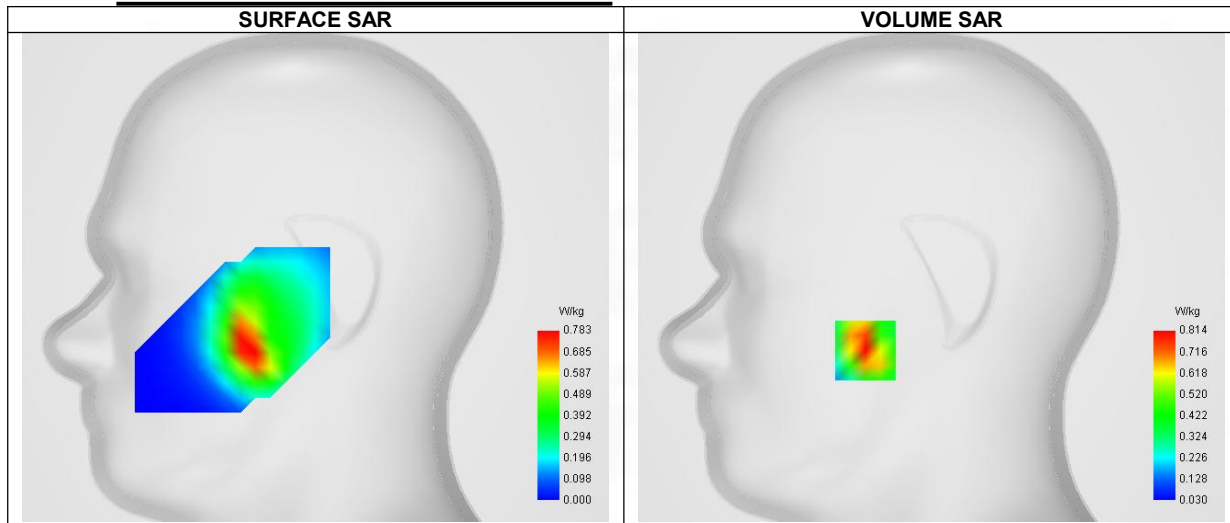
A. Experimental conditions.

Probe	0125-EPGO-445
ConvF	1.15
Area Scan	dx=8mm dy=8mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Right head
Device Position	Cheek
Band	GSM850
Channels/Frequency	Middle (190)/ frequency 836.600 Mhz
Signal	TDMA (GSM)
Modulation	GMSK

B. Permittivity

Middle TX Frequency (MHz)	836.600
Relative permittivity (real part)	41.660
Relative permittivity (imaginary part)	19.426
Conductivity (S/m)	0.903

C. SAR Surface and Volume



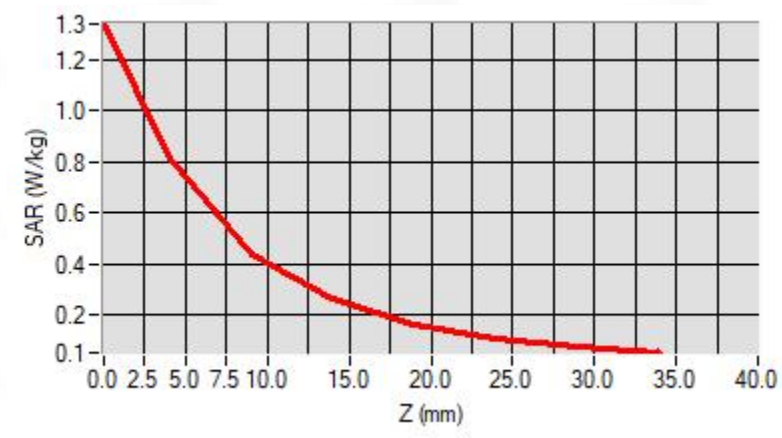
Maximum location: X=-35.00, Y=-39.00 ; SAR Peak: 1.33 W/kg

D. SAR 1g & 10g

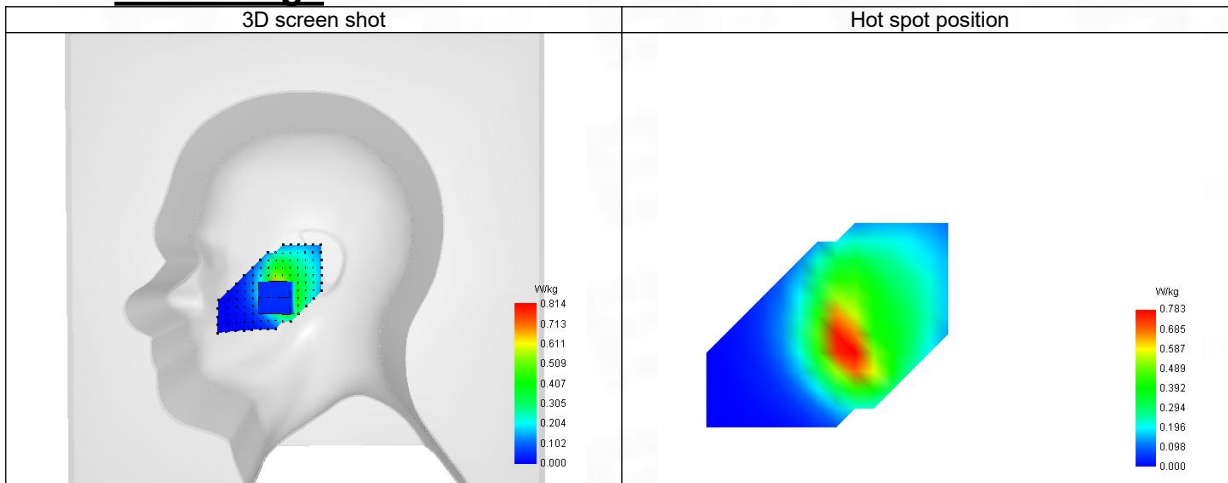
SAR 10g (W/Kg)	0.396
SAR 1g (W/Kg)	0.761
Variation (%)	-1.890
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	53.366736

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.338	0.814	0.435	0.260	0.165	0.108	0.073



F. 3D Image



2-Body with back position in dist. 10mm on Channel 190 in GPRS850+2slots

SAR Measurement at GPRS850 (Body, Validation Plane)

Date of measurement: 17/11/2025

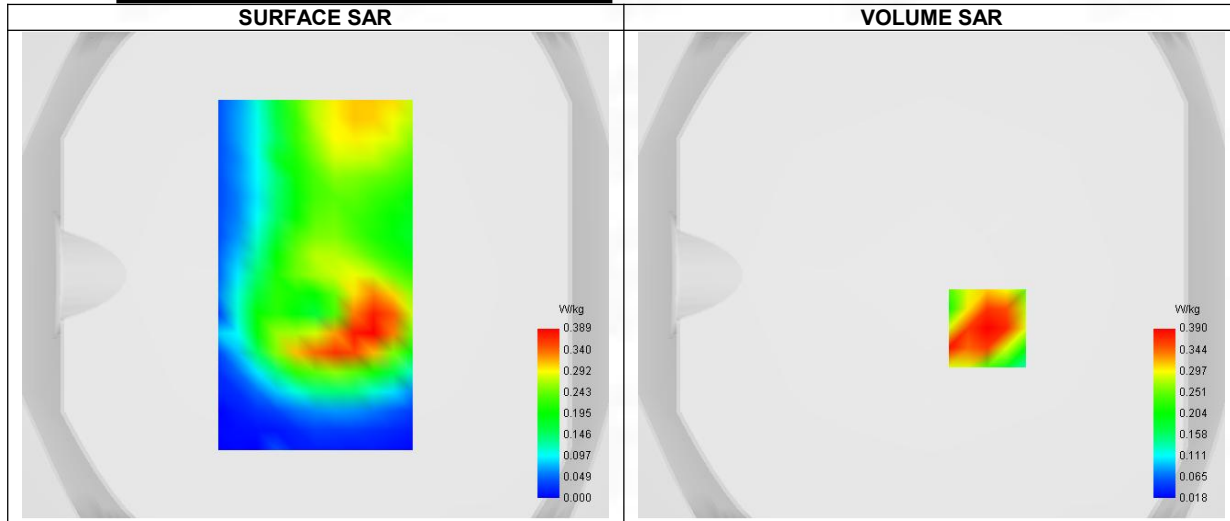
A. Experimental conditions.

Probe	0125-EPGO-445
ConvF	1.15
Area Scan	dx=8mm dy=8mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Validation plane
Device Position	Body
Band	GPRS850
Channels/Frequency	Middle (190)/ frequency 836.600 Mhz
Signal	TDMA (GPRS)
Modulation	GMSK (CS-1)
TX-slots	2

B. Permittivity

Middle TX Frequency (MHz)	836.600
Relative permittivity (real part)	41.660
Relative permittivity (imaginary part)	19.426
Conductivity (S/m)	0.903

C. SAR Surface and Volume

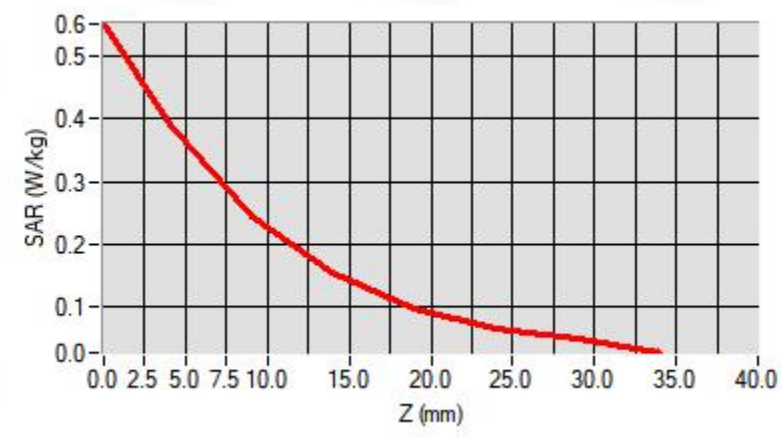


D. SAR 1g & 10g

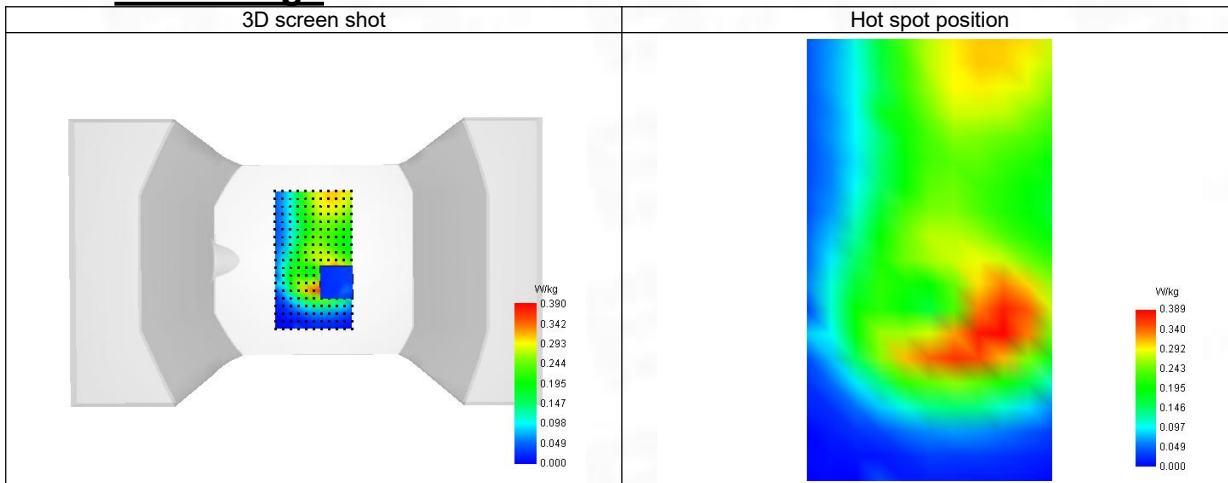
SAR 10g (W/Kg)	0.202
SAR 1g (W/Kg)	0.359
Variation (%)	1.040
Horizontal validation criteria: minimum distance (mm)	17.888544
Vertical validation criteria: SAR ratio M2/M1 (%)	62.494383

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.552	0.390	0.244	0.154	0.098	0.064	0.049



F. 3D Image



3-Head with front position in dist. 0mm on Channel 512 in GSM1900 voice

SAR Measurement at GSM1900 (Cheek, Right)

Date of measurement: 19/11/2025

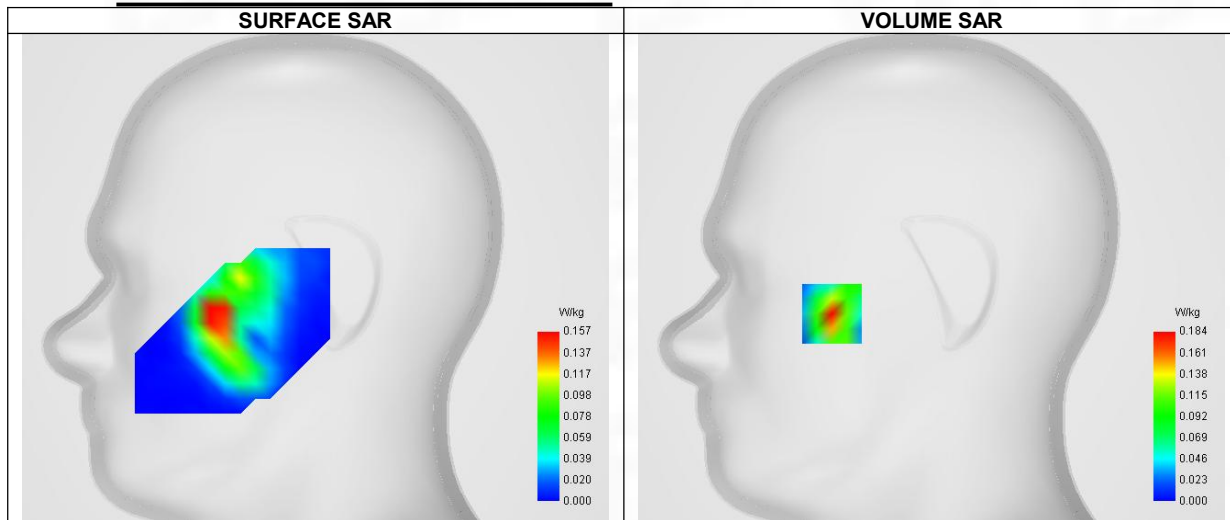
A. Experimental conditions.

Probe	0125-EPGO-445
ConvF	1.31
Area Scan	dx=8mm dy=8mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Right head
Device Position	Cheek
Band	GSM1900
Channels/Frequency	Lower (512)/ frequency 1850.200 Mhz
Signal	TDMA (GSM)
Modulation	GMSK

B. Permittivity

Middle TX Frequency (MHz)	1850.200
Relative permittivity (real part)	40.011
Relative permittivity (imaginary part)	14.142
Conductivity (S/m)	1.408

C. SAR Surface and Volume



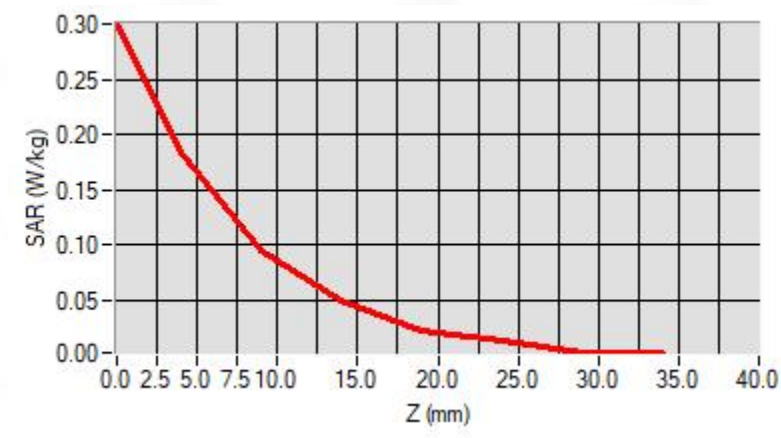
Maximum location: X=-53.00, Y=-19.00 ; SAR Peak: 0.30 W/kg

D. SAR 1g & 10g

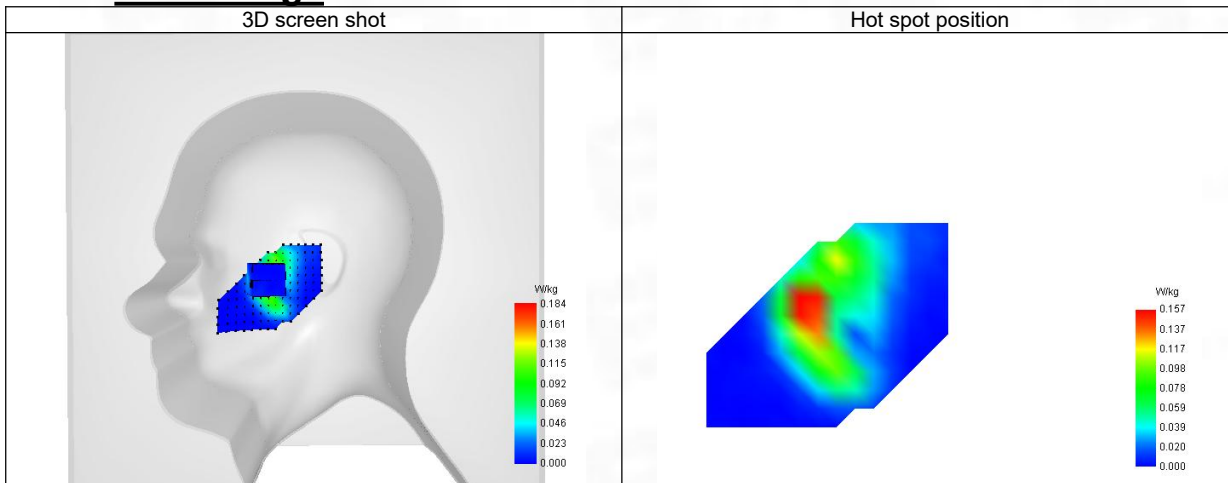
SAR 10g (W/Kg)	0.076
SAR 1g (W/Kg)	0.163
Variation (%)	-3.690
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	51.756043

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.300	0.184	0.095	0.050	0.023	0.013	0.003



F. 3D Image



4-Body with back position in dist. 10mm on Channel 512 in GPRS1900+2slots

SAR Measurement at GSM1900 (Body, Validation Plane)

Date of measurement: 19/11/2025

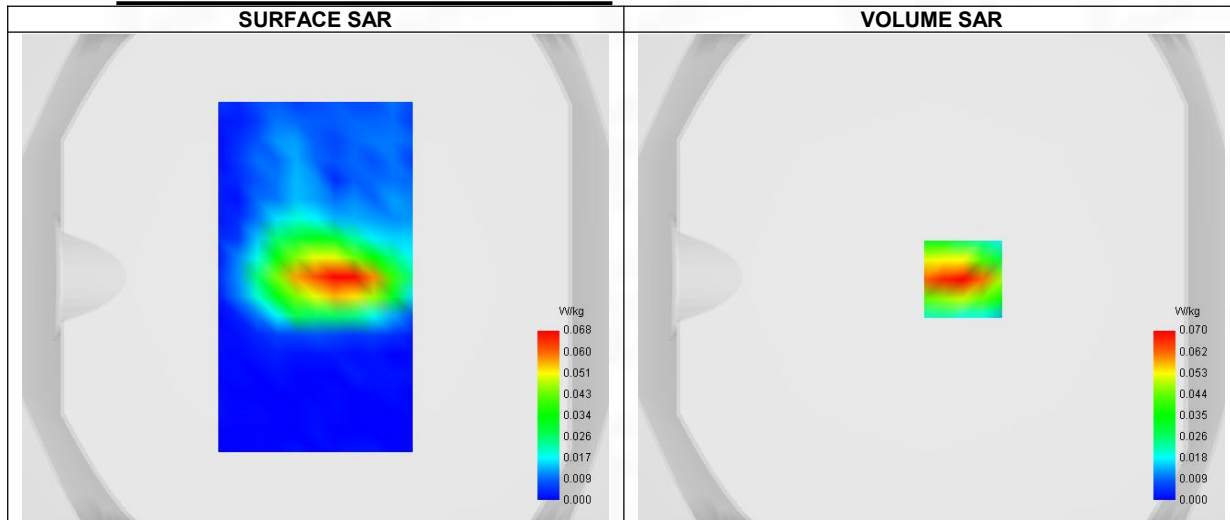
A. Experimental conditions.

Probe	0125-EPGO-445
ConvF	1.31
Area Scan	dx=8mm dy=8mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Validation plane
Device Position	Body
Band	GSM1900
Channels/Frequency	Lower (512)/ frequency 1850.200 Mhz
Signal	TDMA (GSM)
Modulation	GMSK

B. Permittivity

Middle TX Frequency (MHz)	1850.200
Relative permittivity (real part)	40.011
Relative permittivity (imaginary part)	14.142
Conductivity (S/m)	1.408

C. SAR Surface and Volume

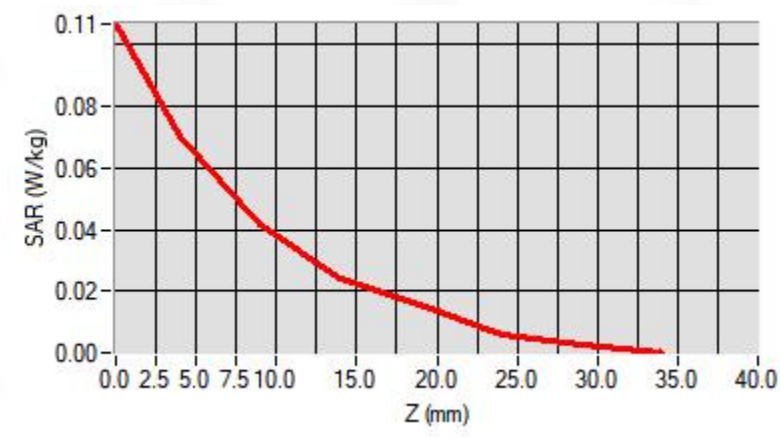


D. SAR 1g & 10g

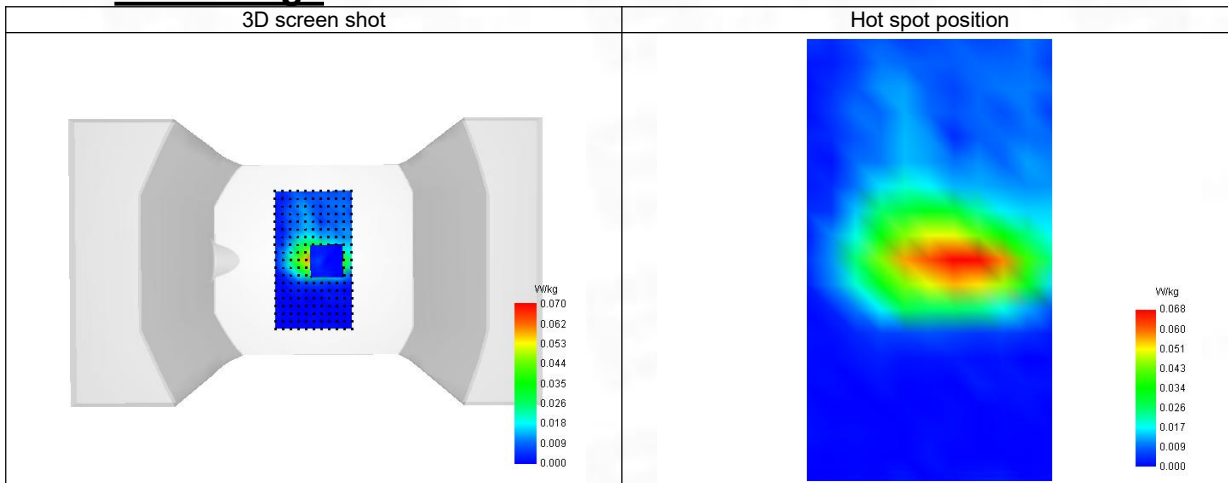
SAR 10g (W/Kg)	0.035
SAR 1g (W/Kg)	0.065
Variation (%)	2.380
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	59.843675

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.107	0.070	0.042	0.024	0.016	0.006	0.003



F. 3D Image



5-Head with front position in dist. 0mm on Channel 9262 in WCDMA Band 2

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

Date of measurement: 19/11/2025

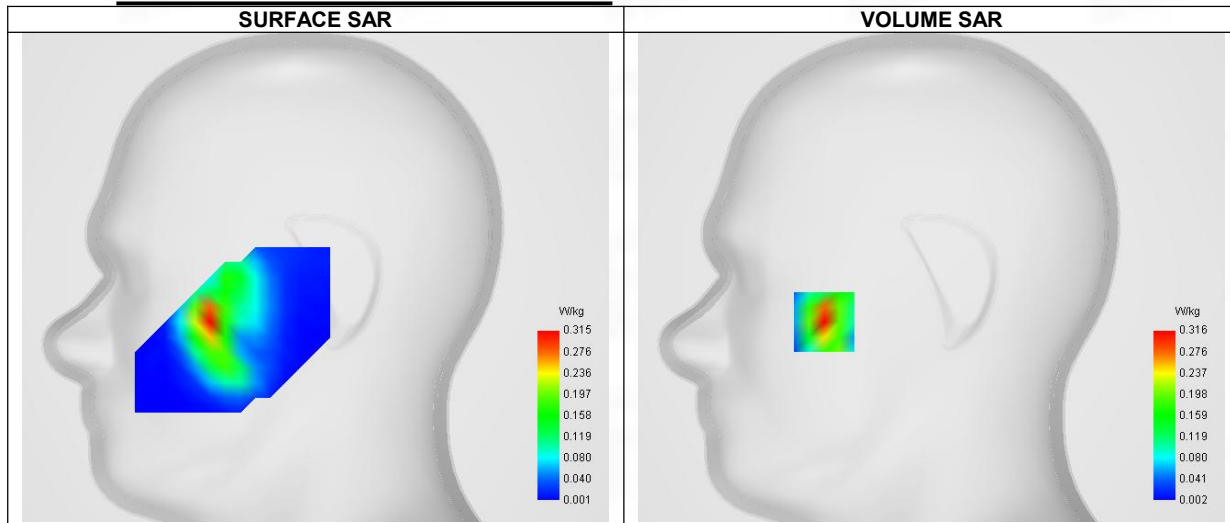
A. Experimental conditions.

Probe	0125-EPGO-445
ConvF	1.31
Area Scan	dx=8mm dy=8mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Right head
Device Position	Cheek
Band	Band 2 (1900)
Channels/Frequency	Lower (9262)/ frequency 1852.400 Mhz
Signal	WCDMA
Mode	Release 99
Connection Type	RMC, 12.2 kbps

B. Permittivity

Middle TX Frequency (MHz)	1852.400
Relative permittivity (real part)	40.010
Relative permittivity (imaginary part)	14.120
Conductivity (S/m)	1.409

C. SAR Surface and Volume



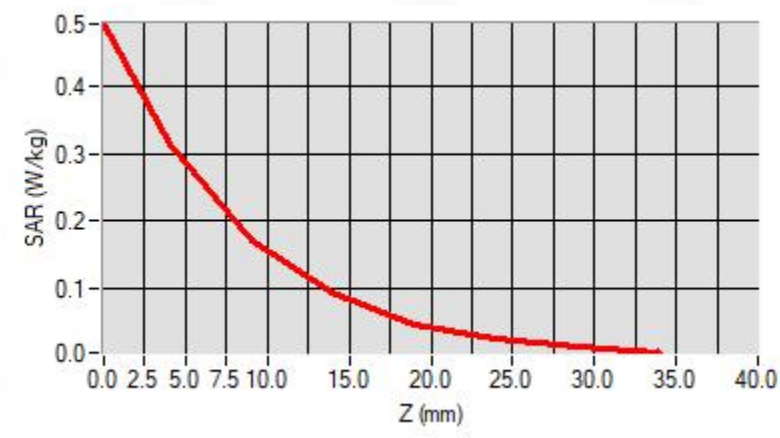
Maximum location: X=-57.00, Y=-24.00 ; SAR Peak: 0.52 W/kg

D. SAR 1g & 10g

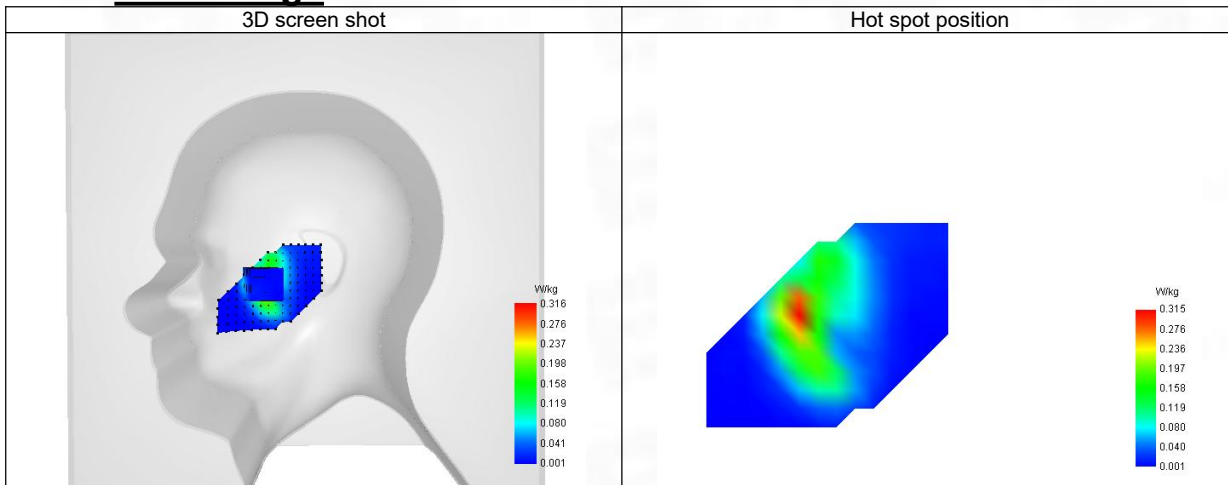
SAR 10g (W/Kg)	0.137
SAR 1g (W/Kg)	0.287
Variation (%)	-1.200
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	54.320023

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.492	0.316	0.171	0.094	0.048	0.025	0.015



F. 3D Image



6-Body with back position in dist. 10mm on Channel 9262 in WCDMA Band 2

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

Date of measurement: 19/11/2025

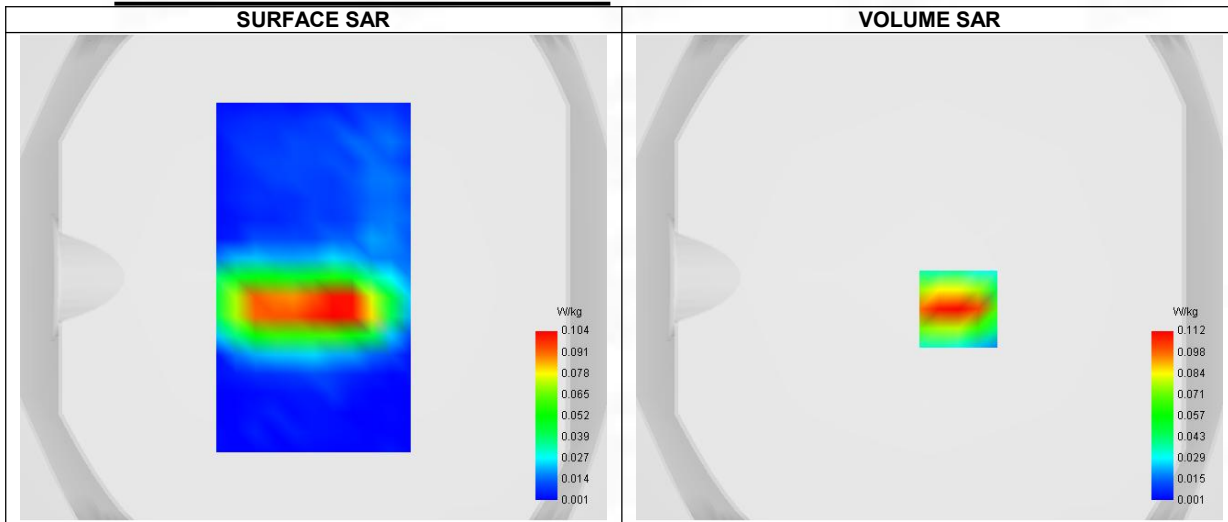
A. Experimental conditions.

Probe	0125-EPGO-445
ConvF	1.31
Area Scan	dx=8mm dy=8mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Validation plane
Device Position	Body
Band	Band 2 (1900)
Channels/Frequency	Lower (9262)/ frequency 1852.400 Mhz
Signal	WCDMA
Mode	Release 99
Connection Type	RMC, 12.2 kbps

B. Permittivity

Middle TX Frequency (MHz)	1852.400
Relative permittivity (real part)	40.010
Relative permittivity (imaginary part)	14.120
Conductivity (S/m)	1.409

C. SAR Surface and Volume



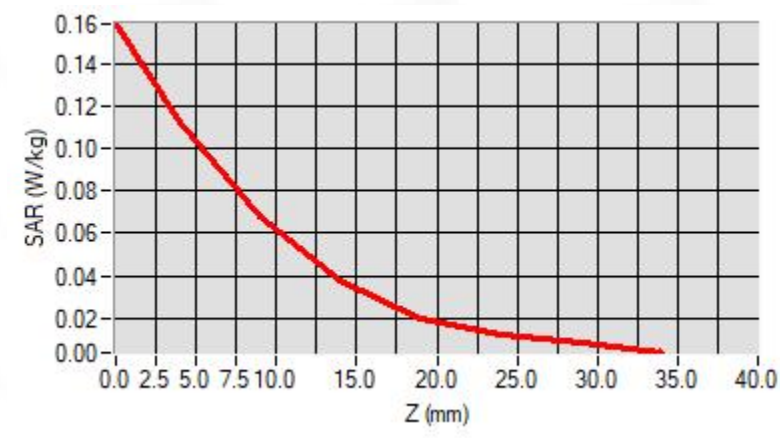
Maximum location: X=12.00, Y=-13.00 ; SAR Peak: 0.17 W/kg

D. SAR 1g & 10g

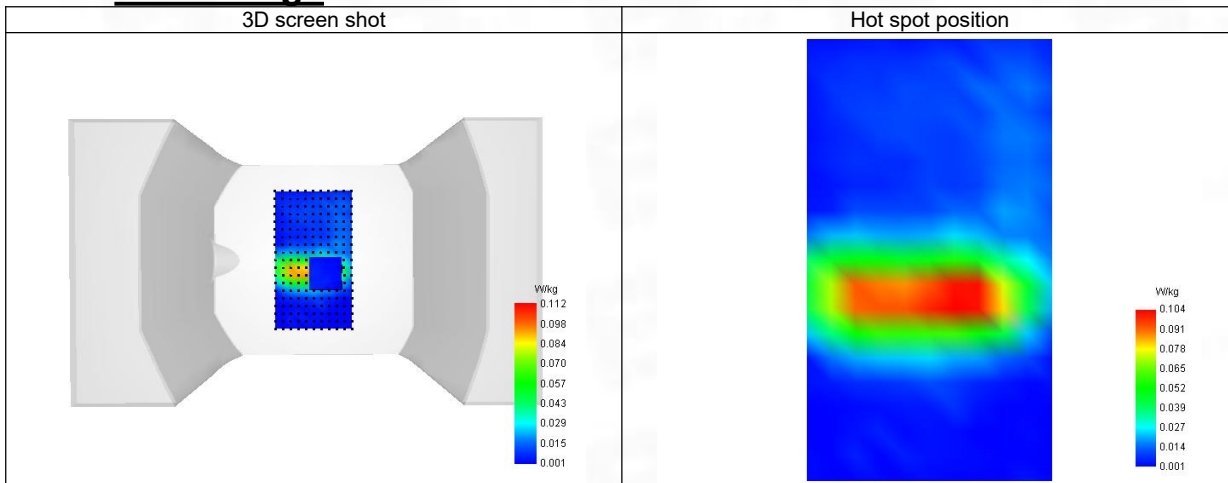
SAR 10g (W/Kg)	0.055
SAR 1g (W/Kg)	0.103
Variation (%)	-4.050
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	60.465623

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.159	0.112	0.068	0.037	0.020	0.012	0.008



F. 3D Image



7-Head with front position in dist. 0mm on Channel 1312 in WCDMA Band 4

SAR Measurement at Band 4 (1700) (Cheek, Right)

Date of measurement: 18/11/2025

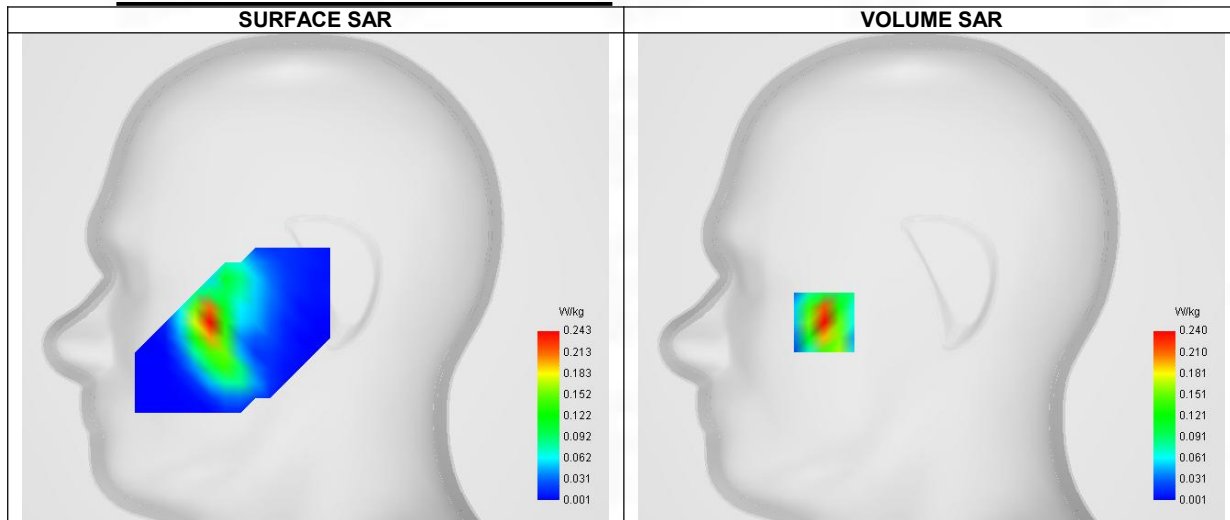
A. Experimental conditions.

Probe	0125-EPGO-445
ConvF	1.20
Area Scan	dx=8mm dy=8mm, Complete
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5.0mm, Complete
Phantom	Right head
Device Position	Cheek
Band	Band 4 (1700)
Channels/Frequency	Lower (1312)/ frequency 1712.400 Mhz
Signal	WCDMA
Mode	Release 99
Connection Type	RMC, 12.2 kbps

B. Permittivity

Middle TX Frequency (MHz)	1712.400
Relative permittivity (real part)	40.188
Relative permittivity (imaginary part)	15.083
Conductivity (S/m)	1.348

C. SAR Surface and Volume



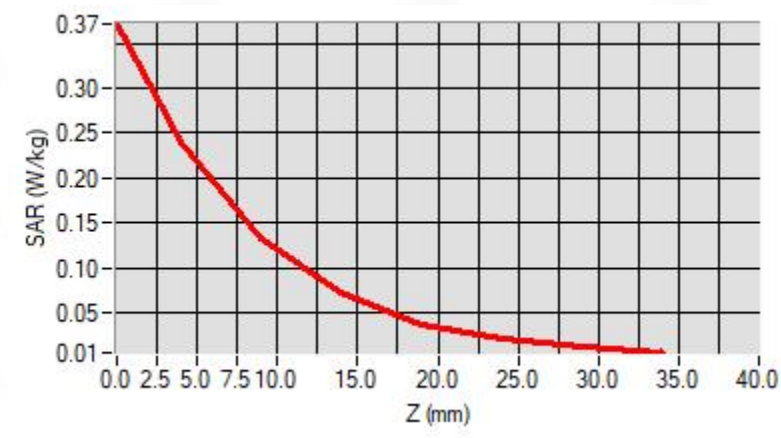
Maximum location: X=-57.00, Y=-24.00 ; SAR Peak: 0.41 W/kg

D. SAR 1g & 10g

SAR 10g (W/Kg)	0.106
SAR 1g (W/Kg)	0.220
Variation (%)	-1.510
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	55.206641

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.371	0.240	0.133	0.073	0.037	0.021	0.012



F. 3D Image

