



RF exposure position for ANT1										Scenario										
										Average Value of Time Sweep (W/kg)										
Head	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	143	15	30	45	60	75	90	105	120	135
		LTE Band 12	10M_QPSK	DSI 2	23095	707.5	1	25	Right Tilted	0mm	0.726	0.047	0.000	0.000	0.000	0.044	0.498	0.073	0.124	0.000
	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	1	16	31	46	61	76	91	106	121	136
	LTE Band 13	10M_QPSK	DSI 2	23230	782	1	25	Right Tilted	0mm	0.670	0.000	0.053	0.060	0.383	0.179	0.296	0.164	0.370	0.193	0.194
	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	2	17	32	47	62	77	92	107	122	137
	LTE Band 14	10M_QPSK	DSI 2	23330	793	1	25	Right Tilted	0mm	0.628	0.040	0.221	0.126	0.512	0.261	0.087	0.519	0.233	0.000	0.101
	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	3	18	33	48	63	78	93	108	123	138
	LTE Band 5	10M_QPSK	DSI 2	20525	836.5	1	25	Right Tilted	0mm	0.601	0.136	0.210	0.263	0.525	0.166	0.138	0.540	0.152	0.134	0.076
	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	4	19	34	49	64	79	94	109	124	139
	LTE Band 66	20M_QPSK	DSI 2	132322	1745	1	49	Right Cheek	0mm	0.732	0.160	0.302	0.554	0.327	0.260	0.251	0.343	0.257	0.348	0.197
	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	5	20	35	50	65	80	95	110	125	140
	LTE Band 25	20M_QPSK	DSI 2	26590	1905	1	49	Right Cheek	0mm	0.665	0.204	0.237	0.262	0.365	0.433	0.154	0.298	0.332	0.279	0.340
	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	6	21	36	51	66	81	96	111	126	141
	LTE Band 30	10M_QPSK	DSI 2	27710	2310	25	12	Right Tilted	0mm	0.719	0.516	0.585	0.622	0.579	0.576	0.545	0.581	0.628	0.596	0.496
	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	7	22	37	52	67	82	97	112	127	142
	LTE Band 7	20M_QPSK	DSI 2	20850	2510	1	49	Right Tilted	0mm	0.641	0.306	0.411	0.402	0.401	0.369	0.287	0.349	0.347	0.364	0.274
	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	8	23	38	53	68	83	98	113	128	143
	LTE Band 41	20M_QPSK	DSI 2	40620	2593	1	49	Right Tilted	0mm	0.711	0.363	0.492	0.411	0.425	0.466	0.348	0.464	0.387	0.389	0.332
	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	9	24	39	54	69	84	99	114	129	144
	FR1 n26	20M_QPSK_DFT-15	DSI 2	167300	836.5	1	1	Right Tilted	0mm	0.577	0.210	0.194	0.292	0.569	0.415	0.454	0.540	0.208	0.552	0.287
	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	10	25	40	55	70	85	100	115	130	145
	FR1 n66	40M_QPSK_DFT-15	DSI 2	349000	1745	108	54	Right Cheek	0mm	0.743	0.167	0.157	0.278	0.349	0.295	0.293	0.369	0.544	0.312	0.150
	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	11	26	41	56	71	86	101	116	131	146
	FR1 n25	20M_QPSK_DFT-15	DSI 2	376500	1882.5	1	1	Right Tilted	0mm	0.757	0.318	0.423	0.241	0.301	0.458	0.212	0.371	0.351	0.451	0.437
	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	12	27	42	57	72	87	102	117	132	147
	FR1 n30	10M_QPSK_DFT-15	DSI 2	462000	2310	1	1	Right Tilted	0mm	0.641	0.476	0.409	0.488	0.446	0.376	0.435	0.455	0.516	0.455	0.380
	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	13	28	43	58	73	88	103	118	133	148
	FR1 n7	40M_QPSK_DFT-15	DSI 2	507000	2535	108	54	Right Tilted	0mm	0.726	0.376	0.351	0.399	0.429	0.292	0.394	0.396	0.406	0.406	0.410
	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	14	29	44	59	74	89	104	119	134	149
	FR1 n41	100M_QPSK_DFT-30	DSI 2	518598	2592.99	135	69	Right Tilted	0mm	0.652	0.415	0.292	0.376	0.389	0.300	0.363	0.450	0.410	0.444	0.354

Body	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	143	15	30	45	60	75	90	105	120	135
		LTE Band 12	10M_QPSK	DSI 3	23095	707.5	1	25	Back	5mm	0.541	0.453	0.000	0.000	0.000	0.043	0.534	0.061	0.111	0.000
	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	1	16	31	46	61	76	91	106	121	136
	LTE Band 13	10M_QPSK	DSI 3	23230	782	1	25	Back	5mm	0.436	0.000	0.054	0.057	0.363	0.174	0.353	0.176	0.389	0.200	0.191
	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	2	17	32	47	62	77	92	107	122	137
	LTE Band 14	10M_QPSK	DSI 3	23330	793	1	25	Back	5mm	0.590	0.049	0.280	0.150	0.588	0.327	0.133	0.586	0.288	0.000	0.122
	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	3	18	33	48	63	78	93	108	123	138
	LTE Band 5	10M_QPSK	DSI 3	20525	836.5	1	25	Back	5mm	0.700	0.153	0.225	0.270	0.616	0.174	0.178	0.639	0.191	0.157	0.100
	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	4	19	34	49	64	79	94	109	124	139
	LTE Band 66	20M_QPSK	DSI 3	132572	1770	1	49	Back	5mm	0.774	0.301	0.463	0.723	0.478	0.476	0.348	0.543	0.374	0.560	0.356
	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	5	20	35	50	65	80	95	110	125	140
	LTE Band 25	20M_QPSK	DSI 3	26590	1905	1	49	Back	5mm	0.773	0.398	0.452	0.537	0.721	0.765	0.287	0.576	0.624	0.543	0.661
	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	6	21	36	51	66	81	96	111	126	141
	LTE Band 30	10M_QPSK	DSI 3	27710	2310	25	12	Back	5mm	0.516	0.493	0.502	0.509	0.495	0.474	0.501	0.496	0.483	0.487	0.468
	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	7	22	37	52	67	82	97	112	127	142
	LTE Band 7	20M_QPSK	DSI 3	21100	2535	1	49	Back	5mm	0.479	0.336	0.457	0.432	0.419	0.423	0.319	0.399	0.360	0.378	0.299
	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	8	23	38	53	68	83	98	113	128	143
	LTE Band 41	20M_QPSK	DSI 3	40620	2593	1	49	Back	5mm	0.382	0.241	0.337	0.279	0.294	0.318	0.240	0.318	0.259	0.256	0.225
	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	9	24	39	54	69	84	99	114	129	144
	FR1 n26	20M_QPSK_DFT-15	DSI 3	167300	836.5	50	28	Back	5mm	0.645	0.176	0.168	0.252	0.631	0.337	0.365	0.602	0.170	0.508	0.421
	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	10	25	40	55	70	85	100	115	130	145
	FR1 n66	40M_QPSK_DFT-15	DSI 3	349000	1745	108	54	Back	5mm	0.819	0.193	0.189	0.370	0.468	0.375	0.402	0.477	0.726	0.421	0.179
	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	11	26	41	56	71	86	101	116	131	146
	FR1 n25	20M_QPSK_DFT-15	DSI 3	376500	1882.5	1	1	Back	5mm	0.775	0.496	0.694	0.387	0.487	0.762	0.337	0.612	0.588	0.746	0.713
	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	12	27	42	57	72	87	102	117	132	147
	FR1 n30	10M_QPSK_DFT-15	DSI 3	462000	2310	1	1	Back	5mm	0.674	0.480	0.392	0.508	0.438	0.416	0.458	0.472	0.543	0.482	0.370
	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	13	28	43	58	73	88	103	118	133	148
	FR1 n7	40M_QPSK_DFT-15	DSI 3	507000	2535	108	54	Back	5mm	0.465	0.328	0.284	0.341	0.369	0.252	0.328	0.333	0.340	0.351	0.349
	Band	Mode	Power Reduction	Channel	Frequency (Mhz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	14	29	44	59	74	89	104	119	134	149
	FR1 n41	100M_QPSK_DFT-30	DSI 3	518598	2592.99	135	69	Back	5mm	0.417	0.304	0.215	0.274	0.294	0.209	0.260	0.329	0.302	0.319	0.259