



RF exposure position for ant0												Scenario 0									
												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)	Auto-Tune state 217	0	32	66	100	134	168	202	236		
	LTE Band 71	20M_QPSK	DSI 2	133297	680.5	1	49	Right Cheek	0mm	0.169	0.112	0.066	0.045	0.000	0.000	0.051	0.000	0.000	0.000		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 228	1	33	67	101	135	169	203	237		
	LTE Band 12	10M_QPSK	DSI 2	23095	707.5	1	25	Right Cheek	0mm	0.167	0.149	0.062	0.000	0.000	0.000	0.144	0.000	0.000	0.000		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 72	2	34	68	102	136	170	204	238		
	LTE Band 13	10M_QPSK	DSI 2	23230	782	1	25	Right Cheek	0mm	0.220	0.165	0.000	0.000	0.000	0.063	0.057	0.000	0.000	0.000		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 67	3	35	69	103	137	171	205	239		
	LTE Band 14	10M_QPSK	DSI 2	23330	793	1	25	Right Cheek	0mm	0.249	0.186	0.000	0.000	0.000	0.090	0.058	0.000	0.047	0.000		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 3	4	36	70	104	138	172	206	240		
	FR1 n71	30M_QPSK	DSI 2	136100	680.5	1	1	Right Cheek	0mm	0.120	0.118	0.117	0.000	0.000	0.000	0.075	0.000	0.000	0.000		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 137	5	37	71	105	139	173	207	241		
	FR1 n12	15M_QPSK	DSI 2	141500	707.5	1	1	Right Cheek	0mm	0.108	0.100	0.061	0.000	0.000	0.000	0.096	0.000	0.000	0.000		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 27	6	38	72	106	140	174	208	242		
	FR1 n14	10M_QPSK	DSI 2	158600	793	25	14	Right Cheek	0mm	0.126	0.120	0.000	0.000	0.000	0.000	0.052	0.000	0.059	0.000		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 61	7	39	73	107	141	175	209	243		
	WCDMA V	RMC 12.2Kbps	DSI 2	4233	846.6	-	-	Right Cheek	0mm	0.226	0.205	0.000	0.127	0.094	0.000	0.000	0.088	0.048	0.105		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 63	8	40	74	108	142	176	210	244		
	LTE Band 26	15M_QPSK	DSI 2	26865	831.5	1	37	Right Cheek	0mm	0.252	0.193	0.000	0.125	0.068	0.000	0.050	0.064	0.137	0.071		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 217	9	41	75	109	143	177	211	245		
	FR1 n26	20M_QPSK	DSI 2	167300	836.5	50	28	Right Cheek	0mm	0.163	0.152	0.000	0.105	0.063	0.115	0.099	0.061	0.122	0.101		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 77	10	42	76	110	144	178	212	0		
	WCDMA IV	RMC 12.2Kbps	DSI 2	1413	1732.6	-	-	Right Cheek	0mm	0.144	0.125	0.048	0.000	0.000	0.000	0.042	0.000	0.000	0.068		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 77	11	43	77	111	145	179	213	1		
	LTE Band 66	20M_QPSK	DSI 2	132072	1720	1	49	Right Cheek	0mm	0.153	0.122	0.046	0.000	0.122	0.000	0.000	0.000	0.000	0.059		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 77	12	44	78	112	146	180	214	2		
	FR1 n66	40M_QPSK	DSI 2	349000	1745	108	54	Right Cheek	0mm	0.090	0.096	0.000	0.000	0.079	0.000	0.049	0.000	0.000	0.044		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 27	13	45	79	113	147	181	215	3		
	WCDMA II	RMC 12.2Kbps	DSI 2	9538	1907.6	-	-	Left Cheek	0mm	0.139	0.144	0.064	0.076	0.098	0.125	0.079	0.093	0.133	0.076		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 27	14	46	80	114	148	182	216	4		
	LTE Band 25	20M_QPSK	DSI 2	26590	1905	1	49	Left Cheek	0mm	0.144	0.106	0.071	0.064	0.077	0.094	0.071	0.080	0.095	0.064		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 27	15	47	81	115	149	183	217	5		
	FR1 n25	40M_QPSK	DSI 2	376500	1882.5	108	54	Left Cheek	0mm	0.092	0.091	0.075	0.062	0.078	0.089	0.071	0.088	0.079	0.062		
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 105	16	48	82	116	150	184	218	6			
Body	LTE Band 71	20M_QPSK	DSI 3	133297	680.5	1	49	Back	5mm	0.753	0.602	0.150	0.051	0.136	0.048	0.404	0.000	0.000	0.445		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 228	17	49	83	117	151	185	219	7		
	LTE Band 12	10M_QPSK	DSI 3	23095	707.5	1	25	Back	5mm	0.850	0.778	0.105	0.000	0.490	0.000	0.209	0.114	0.000	0.342		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 69	18	50	84	118	152	186	220	8		
	LTE Band 13	10M_QPSK	DSI 3	23230	782	1	25	Back	5mm	0.897	0.792	0.162	0.000	0.407	0.000	0.136	0.511	0.269	0.171		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 76	19	51	85	119	153	187	221	9		
	LTE Band 14	10M_QPSK	DSI 3	23330	793	1	25	Back	5mm	0.794	0.705	0.186	0.045	0.389	0.000	0.439	0.526	0.511	0.193		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 3	20	52	86	120	154	188	222	10		
	FR1 n71	30M_QPSK	DSI 3	136100	680.5	1	1	Back	5mm	0.456	0.536	0.085	0.048	0.177	0.070	0.081	0.056	0.199	0.335		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 137	21	53	87	121	155	189	223	11		
	FR1 n12	15M_QPSK	DSI 3	141500	707.5	1	1	Back	5mm	0.593	0.544	0.082	0.000	0.359	0.054	0.089	0.160	0.212	0.296		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 27	22	54	88	122	156	190	224	12		
	FR1 n14	10M_QPSK	DSI 3	158600	793	25	14	Back	5mm	0.656	0.626	0.198	0.048	0.355	0.141	0.384	0.491	0.451	0.358		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 59	23	55	89	123	157	191	225	13		
	WCDMA V	RMC 12.2Kbps	DSI 3	4233	846.6	-	-	Back	5mm	0.801	0.773	0.603	0.127	0.274	0.431	0.686	0.251	0.628	0.000		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 61	24	56	90	124	158	192	226	14		
	LTE Band 26	15M_QPSK	DSI 3	26965	841.5	1	37	Back	5mm	0.868	0.841	0.674	0.148	0.306	0.468	0.757	0.301	0.626	0.047		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 217	25	57	91	125	159	193	227	15		
	FR1 n26	20M_QPSK	DSI 3	166300	831.5	1	1	Back	5mm	0.811	0.693	0.594	0.114	0.534	0.267	0.732	0.338	0.671	0.068		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 77	26	58	92	126	160	194	228	16		
	WCDMA IV	RMC 12.2Kbps	DSI 3	1513	1752.6	-	-	Back	5mm	0.906	0.793	0.247	0.132	0.538	0.136	0.494	0.316	0.210	0.283		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 77	27	59	93	127	161	195	229	17		
	LTE Band 66	20M_QPSK	DSI 3	133232	1745	1	49	Back	5mm	0.962	0.864	0.251	0.189	0.574	0.144	0.452	0.301	0.191	0.306		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 77	28	60	94	128	162	196	230	18		
	FR1 n66	40M_QPSK	DSI 3	349000	1745	1	1	Back	5mm	0.934	0.808	0.344	0.170	0.243	0.136	0.402	0.284	0.795	0.264		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 181	29	61	95	129	163	197	231	19		
	WCDMA II	RMC 12.2Kbps	DSI 3	5262	1852.4	-	-	Back	5mm	0.888	0.823	0.429	0.342	0.457	0.270	0.486	0.507	0.479	0.474		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 181	30	62	96	130	164	198	232	20		
	LTE Band 25	20M_QPSK	DSI 3	26140	1860	1	49	Back	5mm	0.885	0.818	0.445	0.361	0.459	0.276	0.490	0.509	0.406	0.482		
	Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 27	31	63	97	131	165	199	233	21		
	FR1 n25	40M_QPSK	DSI 3	376500	1882.5	1	1	Back	5mm	1.040	0.708	0.629	0.509	0.622	0.462	0.657	0.678	0.517	0.681		