



RF exposure position for ant0												Scenario 0																
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 7	0	8	16	24	32	40	48	56	64	72	80	88	96	104	112	120	128	136
GSM 850	GPRS(2 Tx slots)	State 10	251	848.8			Back	15mm	0.647	0.615	0.045	0.320	0.303	0.300	0.138	0.238	0.321	0.115	0.000	0.000	0.321	0.255	0.248	0.275	0.151	0.265	0.079	0.000
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 76	1	9	17	25	33	41	49	57	65	73	81	89	97	105	113	121	129	137
WCDMA V	RMC 12.2Kbps	State 8	4182	836.4			Back	10mm	0.458	0.388	0.127	0.062	0.421	0.415	0.297	0.444	0.434	0.418	0.075	0.113	0.047	0.405	0.406	0.334	0.412	0.431	0.391	0.042
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 2	2	10	18	26	34	42	50	58	66	74	82	90	98	106	114	122	130	138
LTE Band 26	15M_QPSK	State 8	26865	831.5	1	0	Back	10mm	0.464	0.421	0.206	0.100	0.054	0.373	0.205	0.441	0.422	0.401	0.285	0.223	0.096	0.041	0.284	0.210	0.418	0.427	0.450	0.199
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 16	3	11	19	27	35	43	51	59	67	75	83	91	99	107	115	123	131	139
LTE Band 12/17	10M_QPSK	State 8	23095	707.5	1	0	Back	10mm	0.421	0.388	0.158	0.112	0.000	0.000	0.034	0.000	0.000	0.000	0.064	0.000	0.192	0.000	0.000	0.192	0.000	0.193	0.000	0.191
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 46	4	12	20	28	36	44	52	60	68	76	84	92	100	108	116	124	132	140
LTE Band 71	20M_QPSK	State 8	133297	690.5	1	0	Back	10mm	0.367	0.333	0.111	0.000	0.072	0.000	0.066	0.067	0.066	0.000	0.070	0.073	0.000	0.000	0.000	0.000	0.069	0.000	0.074	0.000
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 82	5	13	21	29	37	45	53	61	69	77	85	93	101	109	117	125	133	141
FR1 n26	20M_QPSK	State 8	166300	831.5	50	28	Back	10mm	0.388	0.345	0.382	0.308	0.269	0.081	0.000	0.000	0.097	0.261	0.186	0.371	0.384	0.380	0.077	0.000	0.000	0.133	0.239	0.210
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 147	6	14	22	30	38	46	54	62	70	78	86	94	102	110	118	126	134	142
FR1 n71	20M_QPSK	State 8	136100	680.5	1	1	Back	10mm	0.044	0.039	0.033	0.041	0.000	0.000	0.000	0.000	0.000	0.043	0.036	0.033	0.000	0.039	0.040	0.000	0.000	0.042	0.039	0.035
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 44	7	15	23	31	39	47	55	63	71	79	87	95	103	111	119	127	135	143
FR1 n12	15M_QPSK	State 8	141500	707.5	1	1	Back	10mm	0.385	0.366	0.099	0.078	0.087	0.099	0.000	0.000	0.115	0.082	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.042	0.000

1g



RF exposure position for ant0												Scenario 1																
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 7	0	8	16	24	32	40	48	56	64	72	80	88	96	104	112	120	128	136
GSM 850	GPRS(2 Tx slots)	State 10	251	848.8			Back	15mm	0.647	0.615	0.000	0.065	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.059	0.000	0.000	0.000	0.000	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 76	1	9	17	25	33	41	49	57	65	73	81	89	97	105	113	121	129	137
WCDMA-V	RMC 12.2Kbps	State 8	4182	836.4			Back	10mm	0.458	0.388	0.081	0.000	0.052	0.075	0.000	0.110	0.129	0.119	0.000	0.000	0.000	0.000	0.067	0.047	0.054	0.090	0.044	0.000
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 2	2	10	18	26	34	42	50	58	66	74	82	90	98	106	114	122	130	138
LTE Band 26	15M_QPSK	State 8	26865	831.5	1	0	Back	10mm	0.464	0.421	0.133	0.051	0.000	0.000	0.000	0.076	0.071	0.093	0.052	0.000	0.000	0.000	0.000	0.000	0.000	0.557	0.558	0.000
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 16	3	11	19	27	35	43	51	59	67	75	83	91	99	107	115	123	131	139
LTE Band 1217	10M_QPSK	State 8	23095	707.5	1	0	Back	10mm	0.421	0.388	0.000	0.000	0.191	0.000	0.000	0.199	0.199	0.193	0.000	0.000	0.000	0.199	0.000	0.000	0.198	0.195	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 46	4	12	20	28	36	44	52	60	68	76	84	92	100	108	116	124	132	140
LTE Band 71	20M_QPSK	State 8	133297	690.5	1	0	Back	10mm	0.367	0.333	0.069	0.067	0.000	0.000	0.000	0.076	0.069	0.000	0.000	0.069	0.075	0.000	0.000	0.070	0.000	0.000	0.076	0.000
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 82	5	13	21	29	37	45	53	61	69	77	85	93	101	109	117	125	133	141
FR1 n26	20M_QPSK	State 8	166300	831.5	50	28	Back	10mm	0.388	0.345	0.131	0.068	0.126	0.061	0.000	0.000	0.000	0.000	0.000	0.000	0.074	0.073	0.080	0.000	0.000	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 147	6	14	22	30	38	46	54	62	70	78	86	94	102	110	118	126	134	142
FR1 n71	20M_QPSK	State 8	136100	680.5	1	1	Back	10mm	0.044	0.039	0.041	0.041	0.040	0.000	0.000	0.037	0.000	0.000	0.000	0.042	0.034	0.035	0.000	0.000	0.042	0.000	0.000	0.033
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 44	7	15	23	31	39	47	55	63	71	79	87	95	103	111	119	127	135	143
FR1 n12	15M_QPSK	State 8	141500	707.5	1	1	Back	10mm	0.385	0.366	0.055	0.000	0.000	0.074	0.000	0.000	0.073	0.077	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

1g



RF exposure position for ant0												Scenario 2																
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 7	0	8	16	24	32	40	48	56	64	72	80	88	96	104	112	120	128	136
GSM 850	GPRS(2 Tx slots)	State 10	251	848.8			Back	15mm	0.647	0.615	0.046	0.123	0.076	0.074	0.000	0.068	0.054	0.000	0.000	0.000	0.109	0.052	0.060	0.049	0.000	0.057	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 76	1	9	17	25	33	41	49	57	65	73	81	89	97	105	113	121	129	137
WCDMA V	RMC 12.2Kbps	State 8	4182	836.4			Back	10mm	0.458	0.388	0.257	0.115	0.127	0.151	0.078	0.254	0.254	0.273	0.000	0.000	0.000	0.089	0.141	0.093	0.131	0.196	0.115	0.000
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 2	2	10	18	26	34	42	50	58	66	74	82	90	98	106	114	122	130	138
LTE Band 26	15M_QPSK	State 8	26865	831.5	1	0	Back	10mm	0.464	0.421	0.368	0.180	0.060	0.083	0.050	0.161	0.138	0.183	0.137	0.053	0.000	0.000	0.058	0.051	0.090	0.112	0.123	0.000
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 16	3	11	19	27	35	43	51	59	67	75	83	91	99	107	115	123	131	139
LTE Band 12/17	10M_QPSK	State 8	23095	707.5	1	0	Back	10mm	0.421	0.388	0.000	0.198	0.197	0.198	0.195	0.000	0.000	0.000	0.000	0.191	0.196	0.000	0.000	0.195	0.000	0.000	0.196	0.194
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 46	4	12	20	28	36	44	52	60	68	76	84	92	100	108	116	124	132	140
LTE Band 71	20M_QPSK	State 8	133297	690.5	1	0	Back	10mm	0.367	0.333	0.073	0.055	0.000	0.000	0.000	0.070	0.000	0.000	0.073	0.000	0.073	0.000	0.074	0.072	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 82	5	13	21	29	37	45	53	61	69	77	85	93	101	109	117	125	133	141
FR1 n26	20M_QPSK	State 8	166300	831.5	50	28	Back	10mm	0.388	0.345	0.203	0.109	0.174	0.179	0.000	0.000	0.000	0.051	0.046	0.142	0.128	0.166	0.000	0.000	0.000	0.000	0.046	0.049
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 147	6	14	22	30	38	46	54	62	70	78	86	94	102	110	118	126	134	142
FR1 n71	20M_QPSK	State 8	136100	680.5	1	1	Back	10mm	0.044	0.039	0.034	0.035	0.036	0.000	0.000	0.038	0.000	0.043	0.041	0.000	0.035	0.036	0.000	0.034	0.039	0.000	0.039	0.000
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 44	7	15	23	31	39	47	55	63	71	79	87	95	103	111	119	127	135	143
FR1 n12	15M_QPSK	State 8	141500	707.5	1	1	Back	10mm	0.385	0.366	0.066	0.000	0.000	0.080	0.000	0.000	0.088	0.107	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	

1g



RF exposure position for ant0												Scenario 3																
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 7	0	8	16	24	32	40	48	56	64	72	80	88	96	104	112	120	128	136
GSM 850	GPRS(2 Tx slots)	State 10	251	848.8			Back	15mm	0.647	0.615	0.000	0.190	0.090	0.105	0.115	0.046	0.079	0.000	0.000	0.000	0.121	0.062	0.077	0.141	0.000	0.044	0.000	0.000
WCDMA V	RMC 12.2Kbps	State 8	4182	836.4			Back	10mm	0.458	0.388	0.045	0.000	0.251	0.420	0.381	0.252	0.393	0.198	0.000	0.000	0.000	0.195	0.363	0.404	0.173	0.287	0.125	0.000
LTE Band 26	15M_QPSK	State 8	26865	831.5	1	0	Back	10mm	0.464	0.421	0.080	0.000	0.000	0.228	0.331	0.268	0.369	0.331	0.084	0.049	0.000	0.000	0.186	0.321	0.196	0.295	0.252	0.055
LTE Band 1217	10M_QPSK	State 8	23095	707.5	1	0	Back	10mm	0.421	0.388	0.198	0.194	0.000	0.000	0.101	0.153	0.157	0.144	0.060	0.064	0.044	0.000	0.000	0.072	0.188	0.155	0.164	0.101
LTE Band 71	20M_QPSK	State 8	133297	690.5	1	0	Back	10mm	0.367	0.333	0.104	0.000	0.000	0.067	0.000	0.182	0.079	0.078	0.049	0.266	0.077	0.064	0.000	0.000	0.105	0.082	0.102	0.125
FR1 n26	20M_QPSK	State 8	166300	831.5	50	28	Back	10mm	0.388	0.345	0.237	0.276	0.226	0.000	0.000	0.000	0.055	0.121	0.141	0.130	0.196	0.109	0.000	0.000	0.000	0.044	0.091	0.134
FR1 n71	20M_QPSK	State 8	136100	690.5	1	1	Back	10mm	0.044	0.039	0.041	0.041	0.033	0.000	0.000	0.000	0.042	0.041	0.041	0.038	0.040	0.039	0.040	0.039	0.040	0.036	0.038	0.042
FR1 n12	15M_QPSK	State 8	141500	707.5	1	1	Back	10mm	0.385	0.366	0.105	0.178	0.045	0.082	0.174	0.077	0.057	0.000	0.112	0.175	0.054	0.096	0.175	0.102	0.000	0.000	0.113	0.116



RF exposure position for ant0												Scenario 4																
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 7	0	8	16	24	32	40	48	56	64	72	80	88	96	104	112	120	128	136
GSM 850	GPRS(2 Tx slots)	State 10	251	848.8			Back	15mm	0.647	0.615	0.116	0.337	0.251	0.226	0.100	0.270	0.360	0.100	0.000	0.000	0.331	0.186	0.198	0.129	0.126	0.194	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 76	1	9	17	25	33	41	49	57	65	73	81	89	97	105	113	121	129	137
WCDMA V	RMC 12.2Kbps	State 8	4182	836.4			Back	10mm	0.458	0.388	0.208	0.105	0.323	0.332	0.176	0.421	0.418	0.415	0.068	0.112	0.046	0.235	0.323	0.203	0.341	0.430	0.299	0.000
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 2	2	10	18	26	34	42	50	58	66	74	82	90	98	106	114	122	130	138
LTE Band 26	15M_QPSK	State 8	26865	831.5	1	0	Back	10mm	0.464	0.421	0.110	0.176	0.100	0.201	0.106	0.378	0.301	0.353	0.304	0.179	0.071	0.000	0.146	0.118	0.243	0.268	0.306	0.121
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 16	3	11	19	27	35	43	51	59	67	75	83	91	99	107	115	123	131	139
LTE Band 1217	10M_QPSK	State 8	23095	707.5	1	0	Back	10mm	0.421	0.388	0.054	0.000	0.000	0.068	0.072	0.191	0.191	0.198	0.191	0.000	0.000	0.000	0.000	0.194	0.198	0.000	0.000	0.198
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 46	4	12	20	28	36	44	52	60	68	76	84	92	100	108	116	124	132	140
LTE Band 71	20M_QPSK	State 8	133297	690.5	1	0	Back	10mm	0.367	0.333	0.068	0.125	0.000	0.000	0.000	0.000	0.000	0.196	0.000	0.000	0.190	0.199	0.000	0.068	0.000	0.196	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 82	5	13	21	29	37	45	53	61	69	77	85	93	101	109	117	125	133	141
FR1 n26	20M_QPSK	State 8	166300	831.5	50	28	Back	10mm	0.388	0.345	0.326	0.208	0.235	0.159	0.000	0.000	0.074	0.131	0.096	0.347	0.266	0.359	0.052	0.000	0.000	0.050	0.113	0.110
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 147	6	14	22	30	38	46	54	62	70	78	86	94	102	110	118	126	134	142
FR1 n71	20M_QPSK	State 8	136100	680.5	1	1	Back	10mm	0.044	0.039	0.038	0.036	0.042	0.040	0.000	0.000	0.041	0.035	0.037	0.000	0.042	0.000	0.033	0.000	0.034	0.000	0.000	0.039
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 44	7	15	23	31	39	47	55	63	71	79	87	95	103	111	119	127	135	143
FR1 n12	15M_QPSK	State 8	141500	707.5	1	1	Back	10mm	0.385	0.366	0.087	0.000	0.060	0.087	0.000	0.000	0.102	0.094	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

1g



RF exposure position for ant0												Scenario 5																	
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 7	0	8	16	24	32	40	48	56	64	72	80	88	96	104	112	120	128	136	
GSM 850	GPRS(2 Tx slots)	State 10	251	848.8			Back	15mm	0.647	0.615	0.000	0.077	0.047	0.048	0.000	0.067	0.070	0.000	0.076	0.076	0.071	0.076	0.067	0.071	0.000	0.000	0.000	0.066	0.000
WCDMA V	RMC 12.2Kbps	State 8	4182	836.4			Back	10mm	0.458	0.388	0.129	0.052	0.074	0.094	0.048	0.149	0.173	0.161	0.000	0.000	0.000	0.052	0.087	0.060	0.075	0.118	0.060	0.000	
LTE Band 26	15M_QPSK	State 8	26865	831.5	1	0	Back	10mm	0.464	0.421	0.208	0.077	0.000	0.049	0.000	0.102	0.094	0.121	0.075	0.000	0.000	0.073	0.000	0.000	0.056	0.072	0.077	0.000	
LTE Band 12/17	10M_QPSK	State 8	23095	707.5	1	0	Back	10mm	0.421	0.388	0.197	0.000	0.000	0.196	0.000	0.198	0.190	0.194	0.000	0.000	0.191	0.000	0.000	0.000	0.196	0.198	0.000	0.000	
LTE Band 71	20M_QPSK	State 8	133297	690.5	1	0	Back	10mm	0.367	0.333	0.194	0.000	0.000	0.000	0.197	0.191	0.000	0.000	0.000	0.191	0.000	0.000	0.196	0.000	0.195	0.197	0.000	0.000	
FR1 n26	20M_QPSK	State 8	166300	831.5	50	28	Back	10mm	0.388	0.345	0.153	0.083	0.143	0.090	0.000	0.000	0.000	0.000	0.000	0.094	0.091	0.110	0.000	0.000	0.000	0.000	0.000	0.000	
FR1 n71	20M_QPSK	State 8	136100	690.5	1	1	Back	10mm	0.044	0.039	0.000	0.033	0.033	0.039	0.000	0.000	0.037	0.000	0.040	0.000	0.035	0.000	0.000	0.041	0.000	0.039	0.000	0.000	
FR1 n12	15M_QPSK	State 8	141500	707.5	1	1	Back	10mm	0.385	0.366	0.055	0.000	0.000	0.073	0.000	0.000	0.077	0.088	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	

1g



RF exposure position for ant1												Scenario 0																	
RF exposure position												Average Value of Time Sweep (W/kg)																	
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 10g SAR (W/kg)	Auto-Tune state 7	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	
10g	GSM850	GPRS12 Tx slots	Scale 10	189	836.4				0mm	1.650	1.590	0.213	0.422	1.010	1.540	1.390	1.260	1.090	1.020	0.770	0.655	0.112	0.293	0.468	0.615	0.574	1.040	0.451	0.328
												89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106
												0.299	0.881	1.370	0.884	0.987	1.000	1.010	0.059	0.065	0.230	0.587	0.791	0.607	0.432	0.364	0.214	0.000	0.000
RF exposure position												Scenario 1																	
RF exposure position												Average Value of Time Sweep (W/kg)																	
10g	GSM850	GPRS12 Tx slots	Scale 10	189	836.4				0mm	1.650	1.590	0.131	0.238	0.278	0.305	0.328	0.354	0.361	0.109	0.192	0.466	0.337	0.261	0.179	0.159	0.026	0.075	0.143	0.220
												89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106
												0.017	0.059	0.099	0.140	0.176	0.189	0.173	0.000	0.000	0.026	0.183	0.121	0.082	0.051	0.042	0.022	0.000	0.000
RF exposure position												Scenario 2																	
RF exposure position												Average Value of Time Sweep (W/kg)																	
10g	GSM850	GPRS12 Tx slots	Scale 10	189	836.4				0mm	1.650	1.590	0.316	0.526	0.602	0.659	0.696	0.720	0.700	0.240	0.848	0.654	0.501	0.408	0.306	0.271	0.065	0.194	0.323	0.345
												89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106
												0.038	0.128	0.206	0.286	0.351	0.353	0.315	0.000	0.035	0.055	0.359	0.217	0.153	0.099	0.081	0.044	0.000	0.000
RF exposure position												Scenario 3																	
RF exposure position												Average Value of Time Sweep (W/kg)																	
10g	GSM850	GPRS12 Tx slots	Scale 10	189	836.4				0mm	1.650	1.650	0.166	0.296	0.349	0.402	0.448	0.498	0.538	0.197	0.590	0.763	0.922	0.914	0.797	0.719	0.034	0.080	0.303	0.834
												89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106
												0.045	0.144	0.229	0.322	0.411	0.521	0.549	0.000	0.000	0.068	0.437	0.454	0.339	0.213	0.178	0.090	0.000	0.000
RF exposure position												Scenario 4																	
RF exposure position												Average Value of Time Sweep (W/kg)																	
10g	GSM850	GPRS12 Tx slots	Scale 10	189	836.4				0mm	1.650	1.590	0.858	0.966	1.040	1.090	1.160	1.200	1.170	0.728	0.924	0.875	0.782	0.700	0.577	0.558	0.160	0.359	0.839	0.604
												89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106
												0.009	0.328	0.487	0.648	0.730	0.718	0.633	0.000	0.039	0.148	0.742	0.486	0.345	0.239	0.199	0.116	0.000	0.000
RF exposure position												Scenario 5																	
RF exposure position												Average Value of Time Sweep (W/kg)																	
10g	GSM850	GPRS12 Tx slots	Scale 10	189	836.4				0mm	1.650	1.590	0.034	0.103	0.186	0.249	0.137	0.112	0.086	0.080	0.055	0.000	0.024	0.187	0.155	0.065	0.050	0.037	0.032	0.021
												89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106
												0.036	0.000	0.000	0.064	0.334	0.152	0.108	0.073	0.062	0.035	0.000	0.000	0.000	0.351	0.153	0.082	0.043	0.034



RF exposure position for ant1												Scenario 0																	
RF exposure position												Average Value of Time Sweep (W/kg)																	
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 10g SAR (W/kg)	Auto-Tune state 7	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	
10g	GSM850	GPRS12 Tx slots	Scale 10	189	836.4			Front	0mm	1.650	1.590	0.087	0.159	0.347	0.775	1.010	1.080	1.180	1.220	1.290	0.063	0.143	0.482	1.620	1.390	1.150	0.834	0.722	0.429
												107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124
												0.052	0.488	0.707	0.494	0.290	0.224	0.104	0.128	0.389	0.571	0.786	0.929	1.010	0.994	0.029	0.088	0.149	0.239
RF exposure position												Scenario 1																	
RF exposure position												Average Value of Time Sweep (W/kg)																	
10g	GSM850	GPRS12 Tx slots	Scale 10	189	836.4			Front	0mm	1.650	1.590	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
												0.114	0.092	0.072	0.083	0.045	0.000	0.000	0.131	0.143	0.054	0.041	0.030	0.026	0.017	0.203	0.190	0.489	0.353
												107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124
0.000	0.102	0.293	0.088	0.036	0.027	0.000	0.000	0.047	0.062	0.120	0.185	0.197	0.188	0.000	0.000	0.000	0.000	0.000											
RF exposure position												Scenario 2																	
RF exposure position												Average Value of Time Sweep (W/kg)																	
10g	GSM850	GPRS12 Tx slots	Scale 10	189	836.4			Front	0mm	1.650	1.590	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
												0.201	0.170	0.134	0.122	0.088	0.000	0.046	0.325	0.189	0.088	0.073	0.055	0.049	0.033	0.488	0.836	0.651	0.488
												107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124
0.000	0.210	0.302	0.145	0.066	0.048	0.020	0.028	0.101	0.169	0.255	0.329	0.367	0.335	0.000	0.021	0.037	0.069												
RF exposure position												Scenario 3																	
RF exposure position												Average Value of Time Sweep (W/kg)																	
10g	GSM850	GPRS12 Tx slots	Scale 10	189	836.4			Front	0mm	1.650	1.650	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
												0.515	0.404	0.303	0.283	0.160	0.000	0.019	0.072	0.589	0.373	0.268	0.166	0.134	0.070	0.163	0.515	0.699	0.858
												107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124
0.000	0.149	0.678	0.451	0.187	0.129	0.046	0.037	0.118	0.186	0.276	0.388	0.495	0.537	0.000	0.024	0.040	0.065												
RF exposure position												Scenario 4																	
RF exposure position												Average Value of Time Sweep (W/kg)																	
10g	GSM850	GPRS12 Tx slots	Scale 10	189	836.4			Front	0mm	1.650	1.590	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
												0.428	0.393	0.323	0.295	0.226	0.040	0.100	0.304	0.277	0.181	0.159	0.132	0.121	0.085	0.641	0.871	0.814	0.738
												107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124
0.032	0.451	0.490	0.230	0.154	0.120	0.054	0.078	0.268	0.421	0.585	0.708	0.740	0.888	0.000	0.059	0.104	0.185												
RF exposure position												Scenario 5																	
RF exposure position												Average Value of Time Sweep (W/kg)																	
10g	GSM850	GPRS12 Tx slots	Scale 10	189	836.4			Front	0mm	1.650	1.590	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
												0.000	0.000	0.029	0.064	0.085	0.091	0.100	0.104	0.110	0.000	0.000	0.042	0.230	0.135	0.098	0.082	0.052	0.029
												107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124
0.000	0.000	0.000	0.000	0.032	0.043	0.047	0.053	0.055	0.063	0.000	0.000	0.018	0.119	0.116	0.082	0.050	0.041												



RF exposure position for antd												Scenario 0																			
												Average Value of Time Sweep (W/kg)																			
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 10g SAR (W/kg)	Auto-Tune state 7	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72		
10g	GSM850	GPRS12 Tx slots	State 10	189	836.4		Front	0mm	1.650	1.990	0.052	0.114	0.392	1.600	1.420	1.150	0.830	0.391	0.377	0.376	0.056	0.105	0.223	0.458	0.590	0.807	0.690	0.712	0.740		
											125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143		
											0.355	0.620	0.724	0.002	0.162	0.319	0.647	0.802	0.834	0.914	0.931	0.912	0.054	0.126	0.442	0.980	0.786	0.848	0.496		
RF exposure position												Scenario 1																			
												Average Value of Time Sweep (W/kg)																			
10g	GSM850	GPRS12 Tx slots	State 10	189	836.4		Front	0mm	1.650	1.990	0.239	0.178	0.156	0.046	0.366	0.477	0.322	0.190	0.108	0.083	0.000	0.000	0.022	0.049	0.096	0.071	0.077	0.081	0.088		
											125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143		
											0.039	0.180	0.277	0.000	0.000	0.038	0.094	0.108	0.117	0.125	0.128	0.130	0.000	0.000	0.063	0.251	0.119	0.094	0.058		
RF exposure position												Scenario 2																			
												Average Value of Time Sweep (W/kg)																			
10g	GSM850	GPRS12 Tx slots	State 10	189	836.4		Front	0mm	1.650	1.990	0.394	0.293	0.263	0.128	0.550	0.476	0.332	0.236	0.153	0.129	0.000	0.022	0.048	0.105	0.136	0.148	0.161	0.169	0.179		
											125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143		
											0.131	0.383	0.487	0.021	0.037	0.082	0.176	0.225	0.239	0.258	0.263	0.263	0.000	0.030	0.141	0.449	0.213	0.159	0.111		
RF exposure position												Scenario 3																			
												Average Value of Time Sweep (W/kg)																			
10g	GSM850	GPRS12 Tx slots	State 10	189	836.4		Front	0mm	1.650	1.650	0.693	0.779	0.713	0.038	0.132	0.237	0.361	0.533	0.604	0.565	0.000	0.031	0.066	0.147	0.190	0.205	0.235	0.242	0.271		
											125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143		
											0.105	0.240	0.353	0.025	0.046	0.093	0.205	0.283	0.292	0.321	0.329	0.362	0.000	0.034	0.126	0.645	0.475	0.349	0.241		
RF exposure position												Scenario 4																			
												Average Value of Time Sweep (W/kg)																			
10g	GSM850	GPRS12 Tx slots	State 10	189	836.4		Front	0mm	1.650	1.990	0.665	0.558	0.521	0.196	0.358	0.361	0.345	0.296	0.256	0.223	0.033	0.062	0.130	0.275	0.357	0.379	0.415	0.424	0.442		
											125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143		
											0.308	0.612	0.736	0.057	0.107	0.219	0.437	0.568	0.592	0.637	0.620	0.643	0.037	0.086	0.361	0.841	0.470	0.369	0.280		
RF exposure position												Scenario 5																			
												Average Value of Time Sweep (W/kg)																			
10g	GSM850	GPRS12 Tx slots	State 10	189	836.4		Front	0mm	1.650	1.990	0.000	0.000	0.033	0.228	0.146	0.101	0.064	0.033	0.028	0.000	0.000	0.000	0.000	0.125	0.225	0.101	0.044	0.032	0.000	0.000	
											125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143		
											0.021	0.000	0.000	0.000	0.107	0.129	0.089	0.052	0.043	0.020	0.000	0.000	0.000	0.032	0.257	0.155	0.049	0.033	0.000		



RF exposure poellon for ant2

Average Value of Time Sweep (W/kg)

1g

Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state	0	20	40	60	80	100	120	140	160	180	200	220	240	119
WCDMA II	RMC 12.2Kbps	State 6	9538	1907.6			Left Cheek	0mm	0.804	0.769	0.122	0.437	0.352	0.457	0.220	0.380	0.398	0.409	0.182	0.485	0.429	0.417	0.181	0.009
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state	1	21	41	61	81	101	121	141	161	181	201	221	241	139
WCDMA IV	RMC 12.2Kbps	State 6	1513	1752.6			Left Cheek	0mm	0.742	0.721	0.123	0.290	0.045	0.542	0.187	0.318	0.186	0.339	0.168	0.367	0.058	0.447	0.610	0.251
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state	2	22	42	62	82	102	122	142	162	182	202	222	242	159
LTE Band 25	20M_QPSK	State 6	26340	1880	1	0	Left Cheek	0mm	0.634	0.588	0.206	0.285	0.213	0.222	0.139	0.216	0.387	0.189	0.279	0.289	0.205	0.214	0.200	0.120
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state	3	23	43	63	83	103	123	143	163	183	203	223	243	179
LTE Band 66	20M_QPSK	State 6	132322	1745	1	0	Left Cheek	0mm	0.694	0.665	0.257	0.270	0.268	0.433	0.190	0.259	0.479	0.252	0.335	0.332	0.308	0.380	0.276	0.210
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state	4	24	44	64	84	104	124	144	164	184	204	224	244	199
LTE Band 26	15M_QPSK	State 6	26865	831.5	1	0	Right Cheek	0mm	0.738	0.711	0.146	0.134	0.000	0.240	0.603	0.089	0.058	0.000	0.115	0.115	0.134	0.000	0.444	0.320
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state	5	25	45	65	85	105	125	145	165	185	205	225	245	219
LTE Band 7	20M_QPSK	State 6	20850	2510	1	0	Right Cheek	0mm	0.941	0.901	0.395	0.267	0.287	0.309	0.396	0.168	0.251	0.383	0.398	0.195	0.334	0.298	0.392	0.245
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state	6	26	46	66	86	106	126	146	166	186	206	226	246	239
LTE Band 12	10M_QPSK	State 6	23095	707.5	1	0	Right Cheek	0mm	0.663	0.621	0.163	0.000	0.000	0.104	0.277	0.000	0.151	0.635	0.077	0.062	0.069	0.000	0.193	0.155
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state	7	27	47	67	87	107	127	147	167	187	207	227	247	0
LTE Band 30	10M_QPSK	State 6	27710	2310	1	0	Right Cheek	0mm	0.47	0.412	0.451	0.350	0.310	0.425	0.461	0.368	0.299	0.401	0.398	0.340	0.374	0.431	0.394	0.321
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state	8	28	48	68	88	108	128	148	168	188	208	228	248	1
LTE Band 71	20M_QPSK	State 6	133297	680.5	1	0	Right Cheek	0mm	0.703	0.657	0.324	0.658	0.621	0.585	0.632	0.412	0.332	0.455	0.352	0.451	0.511	0.398	0.685	0.358
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state	9	29	49	69	89	109	129	149	169	189	209	229	249	2
LTE Band 41	20M_QPSK	State 6	41490	2680	1	0	Right Cheek	0mm	0.937	0.898	0.565	0.921	0.915	0.926	0.890	0.820	0.887	0.930	0.870	0.820	0.910	0.870	0.936	0.621
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state	10	30	50	70	90	110	130	150	170	190	210	230	250	3
FR1 n25	20M_QPSK	State 6	372000	1860	1	1	Left Cheek	0mm	0.688	0.666	0.421	0.465	0.432	0.490	0.659	0.295	0.369	0.512	0.348	0.451	0.249	0.396	0.661	0.340
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state	11	31	51	71	91	111	131	151	171	191	211	231	251	4
FR1 n26	20M_QPSK	State 6	166300	831.5	50	28	Right Cheek	0mm	0.763	0.751	0.000	0.000	0.068	0.296	0.112	0.000	0.222	0.225	0.000	0.000	0.564	0.111	0.253	0.151
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state	12	32	52	72	92	112	132	152	172	192	212	232	252	5
FR1 n7	20M_QPSK	State 6	507000	2535	1	1	Right Cheek	0mm	0.945	0.911	0.444	0.287	0.482	0.532	0.423	0.383	0.445	0.428	0.363	0.265	0.435	0.550	0.339	0.475
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state	13	33	53	73	93	113	133	153	173	193	213	233	253	6
FR1 n12	15M_QPSK	State 6	141500	707.5	36	22	Right Cheek	0mm	0.768	0.753	0.000	0.069	0.073	0.000	0.336	0.000	0.250	0.229	0.000	0.000	0.107	0.000	0.051	0.172
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state	14	34	54	74	94	114	134	154	174	194	214	234	254	7
FR1 n30	10M_QPSK	State 6	482000	2310	25	14	Right Cheek	0mm	0.394	0.363	0.161	0.273	0.256	0.217	0.154	0.286	0.277	0.175	0.126	0.303	0.284	0.165	0.118	0.270
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state	15	35	55	75	95	115	135	155	175	195	215	235	255	8
FR1 n66	30M_QPSK	State 6	349000	1745	1	1	Left Cheek	0mm	0.542	0.536	0.337	0.420	0.421	0.385	0.487	0.354	0.385	0.531	0.394	0.185	0.324	0.309	0.075	0.049
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state	16	36	56	76	96	116	136	156	176	196	216	236	256	9
FR1 n71	20M_QPSK	State 6	198100	680.5	50	28	Right Cheek	0mm	0.829	0.809	0.000	0.075	0.077	0.295	0.000	0.194	0.152	0.093	0.000	0.155	0.125	0.000	0.227	0.000
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state	17	37	57	77	97	117	137	157	177	197	217	237	257	10
FR1 41	100M_QPSK	State 6	518598	2592.99	135	69	Right Cheek	0mm	0.535	0.503	0.347	0.331	0.234	0.336	0.240	0.322	0.151	0.330	0.329	0.296	0.271	0.309	0.241	0.218
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state	18	38	58	78	98	118	138	158	178	198	218	238	258	11
WCDMA V	RMC 12.2Kbps	State 6	4182	836.4			Right Cheek	0mm	0.673	0.654	0.060	0.135	0.000	0.048	0.455	0.229	0.186	0.000	0.111	0.321	0.419	0.000	0.043	0.000



RF exposure position for ant2										Average Value of Time Sweep (W/kg)																
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 10g SAR (W/kg)	Auto-Tune state 72	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30
LTE Band 7	20M_QPSK	State 109	21350	2560	1	0	Left Side	0mm	2.190	1.950	1.860	1.880	1.920	1.790	1.690	1.520	1.680	1.910	1.730	1.280	1.380	1.310	1.550	2.000	1.870	1.860
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 10g SAR (W/kg)	Auto-Tune state 104	1	3	5	7	9	11	13	15	17	19	21	23	25	27	29	31
FR1 n7	20M_QPSK	State 109	502000	2510	50	28	Left Side	0mm	2.010	1.840	1.800	1.720	1.770	1.780	1.790	1.990	1.680	1.680	1.640	1.910	1.400	1.720	1.910	1.780	1.970	1.920
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 10g SAR (W/kg)	Auto-Tune state 72	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62
LTE Band 7	20M_QPSK	State 109	21350	2560	1	0	Left Side	0mm	2.190	1.950	1.680	1.580	1.240	1.780	1.690	1.820	1.500	1.450	1.390	1.820	1.750	1.840	1.630	1.610	1.530	1.530
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 10g SAR (W/kg)	Auto-Tune state 104	33	35	37	39	41	43	45	47	49	51	53	55	57	59	61	63
FR1 n7	20M_QPSK	State 109	502000	2510	50	28	Left Side	0mm	2.010	1.840	1.580	1.580	1.520	1.470	1.530	1.590	1.330	1.310	1.320	1.440	1.390	1.370	1.570	1.460	1.390	1.370
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 10g SAR (W/kg)	Auto-Tune state 72	64	66	68	70	72	74	76	78	80	82	84	86	88	90	92	94
LTE Band 7	20M_QPSK	State 109	21350	2560	1	0	Left Side	0mm	2.190	1.950	1.710	1.920	1.810	1.790	1.690	1.290	1.770	1.700	1.600	1.890	1.880	1.790	1.780	1.950	1.830	1.770
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 10g SAR (W/kg)	Auto-Tune state 104	65	67	69	71	73	75	77	79	81	83	85	87	89	91	93	95
FR1 n7	20M_QPSK	State 109	502000	2510	50	28	Left Side	0mm	2.010	1.840	1.570	1.560	1.510	1.470	1.680	1.840	1.540	1.510	1.500	1.590	1.670	1.650	1.920	1.730	1.630	1.610
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 10g SAR (W/kg)	Auto-Tune state 72	96	98	100	102	104	106	108	110	112	114	116	118	120	122	124	126
LTE Band 7	20M_QPSK	State 109	21350	2560	1	0	Left Side	0mm	2.190	1.950	1.820	1.750	1.470	1.410	1.440	1.880	1.420	1.380	1.270	1.780	1.660	1.550	1.540	1.630	1.450	1.390
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 10g SAR (W/kg)	Auto-Tune state 104	97	99	101	103	105	107	109	111	113	115	117	119	121	123	125	127
FR1 n7	20M_QPSK	State 109	502000	2510	50	28	Left Side	0mm	2.010	1.840	1.540	1.310	1.480	1.850	1.700	1.490	1.240	1.210	1.210	1.410	1.330	1.260	1.580	1.400	1.310	1.280



RF exposure position for ant2										Average Value of Time Sweep (W/kg)																	
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 10g SAR (W/kg)	Auto-Tune state 72	128	130	132	134	136	138	140	142	144	146	148	150	152	154	156	158	
LTE Band 7	20M_QPSK	State 109	21350	2560	1	0	Left Side	0mm	2.190	1.950	1.870	1.810	1.800	1.790	1.820	2.040	1.950	1.920	1.850	1.820	1.750	1.750	1.790	2.030	2.000	1.820	
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 10g SAR (W/kg)	Auto-Tune state 104	129	131	133	135	137	139	141	143	145	147	149	151	153	155	157	159	
FR1 n7	20M_QPSK	State 109	502000	2510	50	28	Left Side	0mm	2.010	1.840	1.870	1.840	1.870	1.540	1.680	1.830	1.720	1.720	1.730	1.810	1.840	1.740	1.830	1.810	1.780	1.760	
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 10g SAR (W/kg)	Auto-Tune state 72	160	162	164	166	168	170	172	174	176	178	180	182	184	186	188	190	
LTE Band 7	20M_QPSK	State 109	21350	2560	1	0	Left Side	0mm	2.190	1.950	1.240	1.700	1.650	1.830	1.800	1.660	1.590	1.540	1.550	1.660	1.650	1.620	1.640	1.690	1.580	1.540	
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 10g SAR (W/kg)	Auto-Tune state 104	161	163	165	167	169	171	173	175	177	179	181	183	185	187	189	191	
FR1 n7	20M_QPSK	State 109	502000	2510	50	28	Left Side	0mm	2.010	1.840	1.660	1.580	1.450	1.380	1.340	1.480	1.380	1.390	1.420	1.350	1.350	1.380	1.480	1.450	1.420	1.410	
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 10g SAR (W/kg)	Auto-Tune state 72	192	194	196	198	200	202	204	206	208	210	212	214	216	218	220	222	
LTE Band 7	20M_QPSK	State 109	21350	2560	1	0	Left Side	0mm	2.190	1.950	1.550	1.890	1.720	1.740	1.750	1.620	1.600	1.760	1.640	1.880	1.850	1.820	1.700	1.950	1.870	1.790	
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 10g SAR (W/kg)	Auto-Tune state 104	193	195	197	199	201	203	205	207	209	211	213	215	217	219	221	223	
FR1 n7	20M_QPSK	State 109	502000	2510	50	28	Left Side	0mm	2.010	1.840	1.420	1.500	1.400	1.450	1.880	1.780	1.570	1.560	1.530	1.730	1.680	1.760	1.850	1.700	1.640	1.610	
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 10g SAR (W/kg)	Auto-Tune state 72	224	226	228	230	232	234	236	238	240	242	244	246	248	250	252	254	
LTE Band 7	20M_QPSK	State 109	21350	2560	1	0	Left Side	0mm	2.190	1.950	1.640	1.670	1.640	1.470	1.470	1.800	1.440	1.400	1.310	1.800	1.680	1.580	1.560	1.580	1.510	1.430	
Band	Mode	Power Reduction	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 10g SAR (W/kg)	Auto-Tune state 104	225	227	229	231	233	235	237	239	241	243	245	247	249	251	253	0	
FR1 n7	20M_QPSK	State 109	502000	2510	50	28	Left Side	0mm	2.010	1.840	1.870	1.870	1.800	1.550	1.550	1.450	1.250	1.280	1.230	1.450	1.600	1.630	1.510	1.370	1.320	1.380	