



Head (Antenna #0)																						
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 3	0	13	26	39	52	65	78	91	104	117	130	143	
WCMA B2	RMC 12.2Kbps	9400	1880	N/A	N/A	Left Cheek	0mm	0.103	0.156	0.156	0.154	0.155	0.156	0.154	0.156	0.156	0.151	0.155	0.152	0.155	0.149	
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 1	1	14	27	40	53	66	79	92	105	118	131		
WCMA B4	RMC 12.2Kbps	1413	1732.6	N/A	N/A	Left Cheek	0mm	0.106	0.157	0.157	0.149	0.148	0.150	0.150	0.149	0.149	0.148	0.149	0.148	0.150		
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 52	2	15	28	41	54	67	80	93	106	119	132		
WCMA B5	RMC 12.2Kbps	4182	836.4	N/A	N/A	Right Cheek	0mm	0.217	0.269	0.258	0.262	0.260	0.267	0.263	0.244	0.261	0.263	0.261	0.262	0.265		
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 3	3	16	29	42	55	68	81	94	107	120	133		
LTE B25(2)	QPSK	26340	1880	1	0	Left Cheek	0mm	0.132	0.199	0.199	0.121	0.124	0.151	0.127	0.144	0.001	0.146	0.126	0.135	0.148		
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 1	4	17	30	43	56	69	82	95	108	121	134		
LTE B26(5)	QPSK	26865	831.5	1	0	Right Cheek	0mm	0.189	0.234	0.078	0.249	0.001	0.217	0.085	0.131	0.001	0.168	0.001	0.179	0.230		
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 1	5	18	31	44	57	70	83	96	109	122	135		
LTE B7	QPSK	21100	2535	1	0	Right Cheek	0mm	0.045	0.074	0.001	0.001	0.001	0.001	0.001	0.057	0.001	0.001	0.071	0.001	0.072		
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 2	6	19	32	45	58	71	84	97	110	123	136		
LTE B12(17)	QPSK	23095	707.5	1	0	Right Cheek	0mm	0.122	0.183	0.139	0.069	0.001	0.001	0.001	0.001	0.070	0.050	0.001	0.001	0.001		
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 1	7	20	33	46	59	72	85	98	111	124	137		
LTE B41(38)	QPSK	40620	2593	1	0	Right Cheek	0mm	0.055	0.1	0.001	0.001	0.010	0.060	0.001	0.001	0.001	0.001	0.061	0.001	0.068		
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 1	8	21	34	47	60	73	86	99	112	125	138		
LTE B66(4)	QPSK	132322	1745	1	0	Left Cheek	0mm	0.148	0.219	0.110	0.092	0.123	0.130	0.127	0.076	0.121	0.066	0.124	0.087	0.103		
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 134	9	22	35	48	61	74	87	100	113	126	139		
FR1 n5	QPSK	167300	836.5	50	28	Right Cheek	0mm	0.192	0.241	0.000	0.082	0.195	0.076	0.187	0.000	0.146	0.000	0.168	0.000	0.105		
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 108	10	23	36	49	62	75	88	101	114	127	140		
FR1 n7	QPSK	507000	2535	1	1	Right Cheek	0mm	0.071	0.094	0.000	0.000	0.092	0.000	0.000	0.000	0.000	0.063	0.000	0.078	0.000		
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 108	11	24	37	50	63	76	89	102	115	128	141		
FR1 n41(38)	QPSK	518598	2592.99	1	1	Right Titled	0mm	0.103	0.143	0.000	0.075	0.121	0.000	0.000	0.000	0.000	0.071	0.000	0.094	0.000		
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 110	12	25	38	51	64	77	90	103	116	129	142		
FR1 n68	QPSK	349000	1745	1	1	Left Cheek	0mm	0.097	0.137	0.073	0.061	0.082	0.087	0.085	0.051	0.081	0.044	0.083	0.058	0.069		

Head (Antenna #1)

Near (Antenna #1)									Average Value of Time Sweep (W/kg)														
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Auto-Tune state 7	0	11	22	33	44	55	66	77	88	99	110	121	132	143
WCDMA B2	RMC 12.2Kbps	9262	1852.4	N/A	N/A	Right Cheek	0mm	0.713	1.11	0.486	1.050	1.090	0.987	1.040	0.937	0.922	1.100	1.080	0.652	1.100	1.010	1.060	0.672
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)														
									Auto-Tune state 38	1	12	23	34	45	56	67	78	89	100	111	122	133	
WCDMA B4	RMC 12.2Kbps	1312	1712.4	N/A	N/A	Right Cheek	0mm	0.764	1.01	0.504	0.724	0.760	0.501	0.971	0.605	0.097	0.815	0.734	0.385	0.782	0.459	0.424	
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)														
									Auto-Tune state 97	2	13	24	35	46	57	68	79	90	101	112	123	134	
WCDMA B5	RMC 12.2Kbps	4132	826.4	N/A	N/A	Right Cheek	0mm	0.78	1.06	0.096	0.704	0.807	0.446	0.052	0.435	0.777	0.190	0.001	0.054	0.362	0.858	0.560	
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)														
									Auto-Tune state 12	3	14	25	36	47	58	69	80	91	102	113	124	135	
LTE B25(2)	QPSK	26140	1860	1	0	Right Cheek	0mm	0.749	1.13	1.000	1.070	1.070	0.751	1.020	1.010	0.690	0.661	0.995	0.917	1.070	0.789	0.968	
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)														
									Auto-Tune state 34	4	15	26	37	48	59	70	81	92	103	114	125	136	
LTE B26(5)	QPSK	28865	831.5	1	0	Right Cheek	0mm	0.795	1.1	0.345	0.947	0.675	0.059	0.500	0.863	1.040	0.010	0.145	0.470	0.616	0.645	0.001	
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)														
									Auto-Tune state 110	5	16	27	38	49	60	71	82	93	104	115	126	137	
LTE B7	QPSK	20860	2510	1	0	Right Tilted	0mm	0.782	1.06	1.060	1.000	0.953	1.060	0.879	0.674	0.669	1.020	1.050	0.885	0.953	0.995	0.829	
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)														
									Auto-Tune state 76	6	17	28	39	50	61	72	83	94	105	116	127	138	
LTE B12(17)	QPSK	23095	707.5	1	0	Right Tilted	0mm	0.713	1.05	1.010	0.458	0.306	0.266	0.628	0.384	0.117	0.701	0.984	0.270	0.365	0.001	0.121	
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)														
									Auto-Tune state 110	7	18	29	40	51	62	73	84	95	106	117	128	139	
LTE B41(38)	QPSK	40620	2593	1	0	Right Tilted	0mm	0.765	1.09	0.979	0.764	0.902	0.905	0.748	0.780	0.828	0.911	0.913	0.766	0.897	0.870	0.564	
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)														
									Auto-Tune state 110	8	19	30	41	52	63	74	85	96	107	118	129	140	
LTE B66(4)	QPSK	132572	1770	1	0	Right Cheek	0mm	0.765	1.02	0.750	0.485	0.581	0.797	0.601	0.631	0.567	0.783	0.799	0.604	0.811	0.674	0.366	
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)														
									Auto-Tune state 17	9	20	31	42	53	64	75	86	97	108	119	130	141	
FR1 n7	QPSK	507000	2535	1	1	Right Tilted	0mm	0.775	1.15	0.962	1.110	0.959	1.010	0.907	1.130	1.090	1.120	1.090	1.040	1.080	0.942	0.714	
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)														
									Auto-Tune state 17	10	21	32	43	54	65	76	87	98	109	120	131	142	
FR1 n41(38)	QPSK	518598	2592.99	1	1	Right Tilted	0mm	0.793	1.11	1.060	1.060	0.965	0.962	1.100	0.941	1.060	1.060	1.060	1.110	0.934	0.928	0.688	

Body (Antenna #0)																						
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 4	0	13	26	39	52	65	78	91	104	117	130	143	
WCDMA B2	RMC 12.2Kbps	9400	1880	N/A	N/A	Bottom Side	5mm	0.918	1.21	0.244	1.050	1.110	0.919	0.866	0.919	1.160	0.448	0.742	0.271	0.748	0.558	
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 36	1	14	27	40	53	66	79	92	105	118	131		
WCDMA B4	RMC 12.2Kbps	1413	1732.6	N/A	N/A	Bottom Side	5mm	0.971	1.25	0.512	1.020	0.455	1.080	0.812	0.886	1.010	0.927	0.893	1.150	0.986		
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 134	2	15	28	41	54	67	80	93	106	119	132		
WCDMA B5	RMC 12.2Kbps	4132	826.4	N/A	N/A	Back	5mm	1.06	1.26	0.122	0.772	0.001	0.813	0.079	0.494	1.080	0.491	0.766	0.203	1.160		
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 4	3	16	29	42	55	68	81	94	107	120	133		
LTE B25(2)	QPSK	26340	1880	1	0	Bottom Side	5mm	0.932	1.25	0.937	1.040	1.000	1.100	0.423	0.952	0.412	1.080	0.880	0.973	1.030		
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 62	4	17	30	43	56	69	82	95	108	121	134		
LTE B26(5)	QPSK	26865	831.5	1	0	Back	5mm	1.02	1.24	0.368	1.090	0.156	0.957	0.281	0.695	0.002	0.773	0.110	0.832	1.070		
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 108	5	18	31	44	57	70	83	96	109	122	135		
LTE B7	QPSK	21100	2535	1	0	Bottom Side	5mm	1.04	1.32	0.445	0.393	0.404	0.380	0.452	0.295	0.456	0.429	0.937	0.334	1.050		
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 2	6	19	32	45	58	71	84	97	110	123	136		
LTE B12(17)	QPSK	23095	707.5	1	0	Back	5mm	0.837	1.02	0.693	0.436	0.132	0.001	0.231	0.001	0.372	0.284	0.001	0.144	0.001		
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 108	7	20	33	46	59	72	85	98	111	124	137		
LTE B41(38)	QPSK	41490	2680	1	0	Back	5mm	1.03	1.52	1.070	0.840	1.280	1.440	1.180	0.772	1.270	1.110	1.290	1.040	1.270		
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 128	8	21	34	47	60	73	86	99	112	125	138		
LTE B66(4)	QPSK	132572	1770	1	0	Bottom Side	5mm	1.04	1.31	0.870	0.773	0.865	0.929	0.906	0.587	0.875	0.525	1.220	0.628	0.772		
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 134	9	22	35	48	61	74	87	100	113	126	139		
FR1 n6	QPSK	167300	836.5	1	1	Front	5mm	0.715	0.804	0.001	0.342	0.728	0.283	0.743	0.128	0.580	0.001	0.642	0.056	0.407		
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 108	10	23	36	49	62	75	88	101	114	127	140		
FR1 n7	QPSK	507000	2535	108	54	Bottom Side	5mm	0.946	1.33	0.339	0.354	0.810	0.286	0.311	0.364	0.328	0.382	0.339	0.795	0.279		
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 108	11	24	37	50	63	76	89	102	115	128	141		
FR1 n41(38)	QPSK	518588	2592.99	135	69	Back	5mm	0.992	2.02	0.887	0.890	1.340	0.828	1.360	0.919	0.957	0.896	0.847	1.190	0.67		
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 110	12	25	38	51	64	77	90	103	116	129	142		
FR1 n66	QPSK	349000	1745	108	54	Bottom Side	5mm	1.03	1.28	0.959	0.914	0.969	0.986	0.958	0.902	0.479	0.985	0.947	1.120	0.808		



Body>1.2 (Antenna #0)																								
Mode	Service/Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured μ SAR	Auto-Tune state 4	Average Value of Time Sweep (W/kg)														
0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19					
0.244	0.389	0.661	0.963	1.210	1.080	1.110	1.130	1.140	0.387	0.618	0.927	1.060	1.000	1.040	1.010	0.995	0.972	0.773	0.437					
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39					
0.772	0.991	1.000	1.000	1.110	1.110	1.110	1.010	0.852	0.979	1.060	1.020	1.010	0.972	0.962	0.897	0.730	0.369	0.317	0.919					
40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59					
1.020	1.020	1.040	1.050	1.090	0.962	0.962	0.862	0.866	0.924	0.467	0.680	0.940	0.920	0.940	0.940	0.940	0.940	0.940	0.940					
80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99					
1.010	1.020	0.995	0.372	0.614	0.919	0.959	0.891	0.883	0.813	0.805	0.759	0.723	0.740	0.683	1.010	1.110	1.110	1.060	1.170					
100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119					
1.180	0.410	0.630	0.954	1.080	1.070	1.090	1.030	1.020	0.983	0.280	0.448	0.744	1.020	1.120	1.120	1.160	1.170	1.150	0.423					
120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139					
0.484	0.724	0.788	0.757	0.742	0.721	0.689	0.658	0.172	0.271	0.489	0.683	0.765	0.759	0.787	0.786	0.777	0.749	0.429	0.651					
140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159					
0.775	0.686	0.680	0.654	0.635	0.602	0.190	0.362	0.504	0.704	0.748	0.762	0.756	0.735	0.743	0.723	0.652	0.693	0.734	0.658					
160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179					
0.863	0.620	0.597	0.558																					

Mode	Service/Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured μ SAR	Auto-Tune state 38	Average Value of Time Sweep (W/kg)														
0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19					
0.392	0.512	0.680	0.822	0.886	0.894	0.937	0.949	0.975	0.496	0.642	0.819	0.953	1.000	1.020	1.030	1.040	1.060	0.434	0.561					
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39					
0.728	0.876	0.947	0.957	0.976	0.999	1.020	0.453	0.591	0.763	0.896	0.943	0.946	0.984	0.967	0.984	0.748	0.369	1.250	1.120					
40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59					
1.080	1.070	1.050	1.030	0.977	0.908	1.070	1.080	0.982	0.926	0.906	0.874	0.856	0.812	0.811	1.010	1.140	1.120	1.070	1.000					
80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99					
1.010	0.695	0.851	0.969	0.992	0.887	0.984	0.980	0.968	0.957	0.627	0.777	0.927	1.020	1.030	1.020	1.040	1.040	1.030	0.633					
100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119					
0.778	0.896	0.919	0.904	0.906	0.893	0.881	0.866	0.668	0.946	1.200	1.170	1.140	1.080	1.040	1.010	0.934	0.883	1.150	1.150					
120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139					
0.949	0.839	0.822	0.770	0.744	0.696	1.000	1.200	1.130	1.050	1.040	0.986	0.960	0.990	0.923	0.867	1.160	1.130	0.878	0.770					
140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159					
0.748	0.708	0.677	0.624																					

Mode	Service/Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured μ SAR	Auto-Tune state 134	Average Value of Time Sweep (W/kg)														
0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19					
0.001	0.122	0.213	0.244	0.263	0.123	0.001	0.123	0.001	0.154	0.001	0.154	0.001	0.154	0.001	0.154	0.001	0.154	0.001	0.154					
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39					
0.143	0.350	0.527	0.611	0.753	0.819	1.030	0.001	0.001	0.001	0.157	0.309	0.403	0.601	0.714	1.060	0.094	0.154	0.281	0.541					
40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59					
0.733	0.813	0.931	0.990	1.170	0.001	0.001	0.163	0.453	0.678	0.774	0.910	0.947	0.940	0.978	0.143	0.294	0.632	0.937	0.950					
80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99					
1.070	1.100	1.210	0.001	0.001	0.096	0.297	0.494	0.587	0.889	0.901	0.912	0.924	0.911	0.900	0.911	0.910	0.910	0.910	0.910					
100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119					
0.001	0.001	0.224	0.403	0.550	0.678	0.765	0.946	0.114	0.184	0.344	0.684	0.890	0.983	1.100	1.130	1.200	0.001	0.002	0.203					
120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139					
0.581	0.834	0.899	0.937	0.947	0.781	0.088	0.160	0.347	0.768	1.010	1.090	1.160	1.180	1.260	0.001	0.001	0.109	0.384	0.624					
140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159					
0.710	0.757	0.777	0.651																					

Mode	Service/Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured μ SAR	Auto-tune state	Average Value of Time Sweep (W/kg)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
										0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
										0.244	0.185	0.660	0.937	1.250	1.070	1.140	1.150	1.160	0.405	0.631	0.934	1.070	1.080	1.070	1.070	1.040	1.000	0.274	0.446																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
										20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
										0.711	0.660	1.090	1.060	1.150	1.160	1.120	1.060	1.062	0.910	0.920	0.960	1.060	1.060	1.060	1.060	0.991	0.149	0.274	0.528	0.771	0.977	1.120	1.090																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
										40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
										1.060	1.080	1.100	1.110	1.120	0.986	0.905	1.020	0.995	1.020	0.977	0.927	0.894	0.276	0.423	0.771	0.977	1.120	1.090																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
										80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
										1.080	1.080	1.050	0.418	0.652	1.020	1.050	0.968	0.562	0.889	0.931	0.830	0.842	0.581	0.661	0.953	1.060	1.070	1.110	1.130																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
										1.000	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.9

Body (Antenna #1)

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)														
									Auto-Tune state 4	0	11	22	33	44	55	66	77	88	99	110	121	132	143
WCdma B2	RMC 12.2Kbps	9400	1880	N/A	N/A	Top Side	5mm	0.715	0.927	0.420	0.753	0.752	0.571	0.692	0.709	0.536	0.780	0.667	0.456	0.747	0.555	0.580	0.338
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)														
									Auto-Tune state 110	1	12	23	34	45	56	67	78	89	100	111	122	133	
WCdma B4	RMC 12.2Kbps	1413	1732.6	N/A	N/A	Top Side	5mm	0.766	1.13	0.516	0.733	0.776	0.529	1.070	0.809	0.317	0.809	0.729	0.428	0.803	0.425	0.447	
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)														
									Auto-Tune state 88	2	13	24	35	46	57	68	79	90	101	112	123	134	
WCdma B5	RMC 12.2Kbps	4132	826.4	N/A	N/A	Top Side	5mm	0.754	0.782	0.075	0.431	0.597	0.491	0.053	0.359	0.421	0.436	0.001	0.001	0.408	0.711	0.582	
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)														
									Auto-Tune state 8	3	14	25	36	47	58	69	80	91	102	113	124	135	
LTE B25(2)	QPSK	26340	1880	1	0	Top Side	5mm	0.745	0.962	0.848	0.859	0.877	0.556	0.837	0.783	0.497	0.864	0.704	0.747	0.821	0.596	0.626	
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)														
									Auto-Tune state 34	4	15	26	37	48	59	70	81	92	103	114	125	136	
LTE B26(5)	QPSK	26865	831.5	1	0	Top Side	5mm	0.758	0.782	0.223	0.569	0.477	0.001	0.306	0.550	0.524	0.001	0.092	0.234	0.418	0.443	0.001	
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)														
									Auto-Tune state 38	5	16	27	38	49	60	71	82	93	104	115	126	137	
LTE B7	QPSK	21100	2535	1	0	Top Side	5mm	0.707	0.967	0.947	0.893	0.874	0.967	0.731	0.813	0.578	0.942	0.953	0.758	0.818	0.894	0.741	
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)														
									Auto-Tune state 8	6	17	28	39	50	61	72	83	94	105	116	127	138	
LTE B12(17)	QPSK	23095	707.5	1	0	Top Side	5mm	0.575	0.74	0.656	0.253	0.255	0.122	0.356	0.211	0.001	0.393	0.597	0.159	0.196	0.001	0.067	
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)														
									Auto-Tune state 110	7	18	29	40	51	62	73	84	95	106	117	128	139	
LTE B41(38)	QPSK	40620	2593	1	0	Top Side	5mm	0.763	1.02	0.972	0.820	0.900	0.878	0.764	0.795	0.847	0.944	0.939	0.788	0.983	0.948	0.597	
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)														
									Auto-Tune state 110	8	19	30	41	52	63	74	85	96	107	118	129	140	
LTE B66(4)	QPSK	132322	1745	1	0	Top Side	5mm	0.748	0.989	0.645	0.394	0.372	0.556	0.370	0.597	0.514	0.524	0.546	0.365	0.686	0.444	0.209	
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)														
									Auto-Tune state 17	9	20	31	42	53	64	75	86	97	108	119	130	141	
FR1 n7	QPSK	507000	2535	1	1	Top Side	5mm	0.705	0.978	0.758	0.887	0.796	0.849	0.742	0.863	0.941	0.958	0.963	0.842	0.968	0.864	0.660	
Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR	Average Value of Time Sweep (W/kg)														
									Auto-Tune state 17	10	21	32	43	54	65	76	87	98	109	120	131	142	
FR1 n41(38)	QPSK	518598	2592.99	1	1	Top Side	5mm	0.781	1.09	0.939	0.947	0.837	0.847	0.943	0.839	0.941	0.907	0.929	1.010	0.819	0.819	0.590	