<Flip-Open Mode>
(Antenna #0)

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)																
									Auto-Tune state 112	0	10	20	30	40	50	60	70	80	90	100	110	120	130	140
WCDMA B5	RMC 12.2Kbps	4182	836.4	N/A	N/A	Right Cheek	0mm	0.141	0.153	0.143	0.128	0.001	0.049	0.113	0.153	0.128	0.001	0.001	0.078	0.690	0.043	0.041	0.039	0.035

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)																
									Auto-Tune state 114	1	11	21	31	41	51	61	71	81	91	101	111	121	131	141
WCDMA B5	RMC 12.2Kbps	4182	836.4	N/A	N/A	Back	5mm	0.588	0.77	0.219	0.121	0.207	0.147	0.265	0.836	0.206	0.260	0.342	0.428	0.526	0.884	0.159	0.075	0.132

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)																
									Auto-Tune state 12	2	12	22	32	42	52	62	72	82	92	102	112	122	132	142
LTE Band 12	QPSK	23095	707.5	1	0	Right Cheek	0mm	0.162	0.158	0.087	0.121	0.001	0.093	0.001	0.001	0.096	0.001	0.087	0.001	0.001	0.118	0.147	0.135	0.106

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)																
									Auto-Tune state 14	3	13	23	33	43	53	63	73	83	93	103	113	123	133	143
LTE Band 12	10M	23095	707.5	1	0	Back	5mm	0.522	0.75	0.703	0.761	0.226	0.287	0.302	0.164	0.476	0.252	0.126	0.000	0.065	0.103	0.139	0.182	0.060

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)																
									Auto-Tune state 43	4	14	24	34	44	54	64	74	84	94	104	114	124	134	
LTE B13	QPSK	23230	782	1	0	Right Cheek	0mm	0.164	0.153	0.047	0.058	0.056	0.113	0.138	0.087	0.059	0.001	0.047	0.045	0.039	0.051	0.077	0.078	

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)																
									Auto-Tune state 114	5	15	25	35	45	55	65	75	85	95	105	115	125	135	
LTE B13	QPSK	23230	782	1	0	Back	5mm	0.402	0.622	0.210	0.090	0.001	0.001	0.447	0.180	0.186	0.073	0.181	0.001	0.585	0.235	0.150	0.238	

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)																
									Auto-Tune state112	6	16	26	36	46	56	66	76	86	96	106	116	126	136	
LTE B26(5)	QPSK	26865	831.5	1	0	Left Cheek	0mm	0.141	0.163	0.049	0.087	0.001	0.127	0.139	0.092	0.001	0.008	0.025	0.001	0.136	0.021	0.077	0.147	

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)																
									Auto-Tune state112	7	17	27	37	47	57	67	77	87	97	107	117	127	137	
LTE B26(5)	QPSK	26865	831.5	1	0	Back	5mm	0.739	0.842	0.179	0.001	0.001	0.511	0.166	0.053	0.442	0.771	0.600	0.292	0.904	0.790	0.604	0.881	

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)																
									Auto-Tune state 51	8	18	28	38	48	58	68	78	88	98	108	118	128	138	
FR1 n5	QPSK	167300	836.5	50	28	Right Cheek	0mm	0.064	0.075	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.070	0.066	0.068	0.001	

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)																
									Auto-Tune state 107	9	19	29	39	49	59	69	79	89	99	109	119	129	139	
FR1 n5	QPSK	167300	836.5	50	28	Back	5mm	0.581	0.636	0.111	0.676	0.164	0.266	0.057	0.183	0.001	0.394	0.425	0.274	0.654	0.449	0.158	0.080	

(Antenna #1)

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state 85	0	29	58	87	116
WCDMA B4	RMC 12.2Kbps	1413	1752.6	N/A	N/A	Right Cheek	0mm	0.066	0.07	0.001	0.001	0.001	0.001	0.001

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state 85	1	30	59	88	117
WCDMA B4	RMC 12.2Kbps	1413	1752.6	N/A	N/A	Back	5mm	0.925	1.48	0.918	0.867	0.715	0.755	0.567

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 10g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state 85	2	31	60	89	118
WCDMA B4	RMC 12.2Kbps	1312	1712.4	N/A	N/A	Back	0mm	1.59	2.35	0.326	0.727	0.779	0.888	0.675

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state 128	3	32	61	90	119
WCDMA B5	RMC 12.2Kbps	4182	836.4	N/A	N/A	Left Cheek	0mm	0.073	0.097	0.001	0.001	0.001	0.001	0.001

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state 83	4	33	62	91	120
WCDMA B5	RMC 12.2Kbps	4182	836.4	N/A	N/A	Back	5mm	0.472	0.621	0.120	0.553	0.429	0.208	0.088

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state 135	5	34	63	92	121
LTE B12(17)	QPSK	23095	707.5	1	0	Right Cheek	0mm	0.069	0.089	0.001	0.001	0.001	0.001	0.001

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state 133	6	35	64	93	122
LTE B12(17)	QPSK	23095	707.5	1	0	Back	5mm	0.400	0.55	0.001	0.001	0.087	0.228	0.097

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state 94	7	36	65	94	123
LTE B13	QPSK	23230	782	1	0	Right Cheek	0mm	0.065	0.076	0.001	0.001	0.001	0.045	0.001

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state 92	8	37	66	95	124
LTE B13	QPSK	23230	782	1	0	Back	5mm	0.438	0.488	0.090	0.229	0.472	0.441	0.117

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state 128	9	38	67	96	125
LTE B26(B)	QPSK	26865	831.5	1	0	Left Cheek	0mm	0.08	0.072	0.001	0.054	0.050	0.001	0.001

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state 83	10	39	68	97	126
LTE B26(B)	QPSK	26865	831.5	1	0	Back	5mm	0.482	0.596	0.136	0.702	0.661	0.476	0.419

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state 103	11	40	69	98	127
LTE B7	QPSK	21100	2535	1	0	Left Cheek	0mm	0.057	0.01	0.001	0.001	0.001	0.001	0.001

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state 103	12	41	70	99	128
LTE B7	QPSK	21100	2535	1	0	Back	5mm	0.909	1.14	0.563	0.784	0.769	0.848	0.769

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 10g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state 103	13	42	71	100	129
LTE B7	QPSK	21100	2535	1	0	Back	0mm	2.39	2.84	1.770	2.160	2.310	1.840	1.590

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state 103	14	43	72	101	130
LTE B41(38)HPUE	QPSK	40620	2593	1	0	Left Cheek	0mm	0.051	0.01	0.001	0.001	0.001	0.001	0.001

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state 53	15	44	73	102	131
LTE B41(38)HPUE	QPSK	41055	2636.5	1	0	Back	5mm	0.964	1.57	0.626	0.985	1.120	1.290	1.030

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 10g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state 133	16	45	74	103	132
LTE B41(38)HPUE	QPSK	41490	2680	1	0	Bottom Side	0mm	1.36	1.84	1.940	1.820	1.630	1.480	1.710

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state 84	17	46	75	104	133
LTE Band 42 Part27G	QPSK	42590	3500	1	0	Right Cheek	5mm	0.053	0.01	0.001	0.001	0.001	0.001	0.001

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state 12	18	47	76	105	134
LTE Band 42 Part27G	QPSK	42590	3460	1	0	Bottom Side	5mm	0.949	1.42	0.969	0.846	0.798	0.912	0.599

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state 84	19	48	77	106	135
LTE B48	QPSK	55830	3400	1	0	Right Cheek	0mm	0.045	0.01	0.001	0.001	0.001	0.001	0.001

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state 12	20	49	78	107	136
LTE B48	QPSK	55240	3560	1	0	Bottom Side	5mm	0.8	1.16	0.889	0.761	0.705	0.872	0.595

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state 36	21	50	79	108	137
FR1 n5	QPSK	167300	836.5	50	28	Left Cheek	5mm	0.055	0.061	0.001	0.001	0.001	0.001	0.001

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state 36	22	51	80	109	138
FR1 n5	QPSK	167300	836.5	50	28	Back	5mm	0.418	0.454	0.338	0.073	0.182	0.087	0.113

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state	23	52	81	110	139
FR1 n7	QPSK	507000	2535	108	54	Left Cheek	0mm	0.043	0.01	0.01	0.01	0.01	0.01	0.01

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state 104	24	53	82	111	140
FR1 n7	QPSK	507000	2535	108	54	Back	5mm	0.944	1.31	0.908	0.823	0.947	0.856	1.09

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 10g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state 104	25	54	83	112	141
FR1 n7	QPSK	507000	2535	1	1	Back	0mm	2.05	2.56	2.1	2.24	2.25	2.18	2.61

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state	26	55	84	113	142
FR1 n41	QPSK	518598	2592.99	135	69	Left Cheek	0mm	0.047	0.01	0.01	0.01	0.01	0.01	0.01

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state 104	27	56	85	114	143
FR1 n41	QPSK	518598	2592.99	135	69	Bottom Side	5mm	0.97	1.18	0.686	1.09	0.79	0.826	1.27

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 10g SAR (W/kg)	Average Value of Time Sweep (W/kg)					
									Auto-Tune state 104	28	57	86	115	
FR1 n41	QPSK	518598	2592.99	135	69	Back	0mm	2.45	2.77	2.73	2.71	2.37	2.41	

Body>1.2 (Antenna #0)

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 84	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
WCDMA B4	RMC 12.2Kbps	1513	1752.6	N/A	N/A	Back	5mm	0.925	1.480	0.350	0.918	0.331	0.293	0.280	0.258	0.246	0.168	0.161	0.156	0.162	0.168	0.135	0.240	0.218	0.335	0.815	0.680	0.525	0.463
										20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
										0.299	0.293	0.293	0.292	0.283	0.282	0.242	0.235	0.487	0.742	0.867	0.859	0.816	0.738	0.653	0.501	0.567	0.546	0.514	0.505
										40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
										0.488	0.498	0.449	0.423	0.408	0.350	0.835	1.050	0.562	0.348	0.331	0.294	0.603	1.100	1.230	1.120	0.990	0.857	0.762	0.715
										60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79
										0.676	0.651	0.620	0.585	0.566	0.522	0.545	0.530	0.518	0.531	0.488	0.456	0.446	0.396	0.629	0.572	0.630	0.576	0.531	0.475
										80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
										0.460	0.386	0.378	0.360	1.480	1.300	1.010	0.850	0.755	0.681	0.641	0.599	0.591	0.572	0.547	0.526	0.517	0.452	0.454	0.416
										100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119
										0.501	0.405	0.352	0.324	0.308	0.298	0.288	0.279	0.243	0.245	0.245	0.249	0.360	0.363	0.754	0.763	0.632	0.567	0.542	0.499
										120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139
										0.494	0.474	0.467	0.459	0.463	0.445	0.443	0.416	0.411	0.400	0.766	0.649	0.587	0.554	0.525	0.505	0.499	0.483	0.490	0.475
										140	141	142	143																
										0.465	0.435	0.442	0.431																

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 53	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
LTE B41(38)HPUE	QPSK	41055	2636.5	1	0	Back	5mm	0.964	1.570	0.897	0.993	0.710	0.679	0.684	0.662	0.654	0.572	0.548	0.554	0.547	0.544	0.553	0.722	0.744	0.626	0.876	0.867	0.837	0.820
										20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
										0.760	0.772	0.799	0.769	0.761	0.781	0.434	0.616	0.764	0.835	0.892	0.923	0.947	0.950	0.978	0.973	0.981	1.030	0.962	0.982
										40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
										0.994	0.992	0.967	0.995	0.985	0.676	0.912	0.901	0.836	0.809	0.827	0.463	0.673	1.570	1.150	1.190	1.220	1.270	1.280	1.010
										60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79
										1.040	1.030	1.040	1.020	1.070	1.040	1.030	1.050	1.040	1.030	1.030	1.050	0.824	1.120	1.120	1.090	1.070	1.020	1.090	1.060
										80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
										1.050	0.988	0.983	1.010	0.597	0.839	1.010	1.110	1.150	1.190	1.180	1.230	1.190	1.240	1.250	1.230	1.230	1.230	1.230	1.250
										100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119
										1.160	1.350	1.290	1.160	1.060	0.990	0.938	0.895	0.745	0.731	0.726	0.729	0.962	1.020	0.879	1.060	1.150	1.180	1.180	1.150
										120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139
										1.110	1.130	1.100	1.100	1.070	1.070	1.070	1.080	1.010	0.601	0.854	1.030	1.150	1.190	1.220	1.270	1.280	1.240	1.260	1.260
										140	141	142	143																
										1.250	1.270	1.270	1.280																

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 12	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
LTE Band 42 Part27G	QPSK	42190	3460	1	0	Bottom Side	5mm	0.949	1.420	0.496	0.838	1.200	1.270	1.210	1.230	1.290	1.350	1.360	1.400	1.400	1.410	1.420	1.220	1.190	0.481	0.802	0.937	1.070	1.080
										20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
										1.190	1.200	1.220	1.200	1.290	1.160	0.422	0.572	0.683	0.776	0.821	0.914	0.974	0.933	0.987	0.992	1.030	1.040	1.110	1.110
										40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
										0.980	1.080	1.080	1.090	0.976	0.437	0.727	1.010	1.140	1.170	1.100	0.373	0.494	0.627	0.727	0.786	0.815	0.870	0.920	0.869
										60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79
										0.891	0.929	0.946	0.962	0.971	1.000	1.010	0.919	0.953	1.000	1.010	0.933	0.391	0.616	0.756	0.908	0.870	1.010	0.873	0.902
										80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
										1.010	1.130	1.040	0.953	0.280	0.413	0.524	0.547	0.660	0.672	0.782	0.848	0.772	0.849	0.833	0.859	0.835	0.879	0.859	0.858
										100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119
										0.391	0.606	0.768	0.915	0.929	1.050	1.140	1.140	1.310	1.360	1.320	1.260	1.100	0.975	0.337	0.492	0.682	0.769	0.853	0.928
										120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139
										0.925	0.942	0.981	0.963	1.030	1.020	1.040	1.110	1.030	0.282	0.423	0.536	0.671	0.652	0.756	0.890	0.790	0.740	0.825	0.840
										140	141	142	143																
										0.896	0.891	0.921	0.872																

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 104	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
FR1 n7	QPSK	507000	2535	108	54	Back	5mm	0.944	1.310	0.554	1.260	1.080	1.010	1.030	0.996	0.945	0.798	0.801	0.777	0.769	0.763	0.768	0.815	0.889	0.637	1.050	1.050	1.060	1.020
										20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
										0.923	0.916	0.912	0.904	0.908	0.921	0.934	0.928	0.945	0.984	0.986	0.994	0.989	1.000	1.020	1.010	0.996	1.020	0.993	1.010
										40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
										1.020	1.030	0.996	1.020	1.040	0.634	1.060	1.080	0.940	0.940	0.933	0.460	0.663	0.823	0.928	0.986	0.988	1.010	1.030	1.010
										60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79
										1.020	1.030	1.060	1.030	1.050	1.020	1.040	1.060	1.020	1.030	1.040	1.050	0.653	1.060	1.050	1.060	1.030	1.040	1.020	1.060
										80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
										1.050	1.020	0.947	0.950	0.471	0.676	0.823	0.935	0.983	0.999	0.997	1.010	1.030	1.060	1.020	1.050	1.010	1.020	1.050	1.080
										100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119
										0.591	1.060	1.050	1.030	1.310	1.060	1.180	1.150	0.861	0.855	0.836	0.856	0.864	0.970	0.655	0.964	1.090	1.110	1.080	1.060
										120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139
										1.150	1.120	1.130	1.090	1.080	1.070	1.000	1.020	0.986	0.477	0.674	0.848	0.949	0.993	0.998	1.010	1.020	1.050	1.090	1.120
										140	141	142	143																
										1.090	1.060	1.080	1.110																

(Antenna #2)

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)														
									Auto-Tune state 15	0	11	22	33	44	55	66	77	88	99	110	121	132	143
LTE 60(10)	QPSK	26590	1905	1	0	Right Tilted	0mm	1.08	1.539	1.218	1.345	1.338	1.335	1.331	1.355	1.359	1.341	1.403	1.379	1.379	1.348	1.345	1.331

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 63	1	12	23	34	45	56	67	78	89	100	111	122	133
LTE 60(10)	QPSK	26590	1905	1	0	Back	0mm	0.922	1.25	0.274	0.410	0.238	0.456	0.163	0.094	0.199	0.181	0.624	0.458	0.370	0.320	0.516

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 10g SAR (W/kg)	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 24	2	13	24	35	46	57	68	79	90	101	112	123	134
LTE 60(10)	QPSK	26590	1905	1	0	Top Side	0mm	1.69	2.15	1.330	1.210	2.150	1.280	0.831	0.552	1.030	1.191	1.185	1.231	1.178	1.198	1.185

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 63	3	14	25	36	47	58	69	80	91	102	113	124	135
LTE 66(4)	QPSK	130072	1720	1	0	Right Cheek	0mm	0.942	1.12	0.935	0.934	1.206	0.924	0.951	0.953	0.904	0.842	0.931	0.949	0.941	0.935	0.924

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 62	4	15	26	37	48	59	70	81	92	103	114	125	136
LTE 66(4)	QPSK	132322	1745	1	0	Top Side	5mm	0.691	0.873	0.870	0.510	0.778	0.319	0.763	0.362	0.776	0.533	0.492	0.230	0.546	0.870	0.510

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 61	5	16	27	38	49	60	71	82	93	104	115	126	137
LTE B7	QPSK	21100	2535	1	0	Right Tilted	0mm	1.04	1.31	1.191	1.224	1.191	1.185	1.231	1.178	1.198	1.185	1.158	1.198	1.145	1.191	1.224

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 132	6	17	28	39	50	61	72	83	94	105	116	127	138
LTE B7	QPSK	21100	2535	1	0	Back	5mm	1.05	1.61	0.719	0.846	0.752	0.920	0.395	1.002	0.699	0.838	1.134	1.224	0.904	1.265	0.499

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 62	7	18	29	40	51	62	73	84	95	106	117	128	139
LTE B7	QPSK	21100	2535	1	0	Top Side	0mm	2.44	2.87	2.280	1.960	2.810	2.320	2.780	2.660	2.560	2.620	2.060	2.450	2.320	2.480	1.840

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 144	8	19	30	41	52	63	74	85	96	107	118	129	140
LTE Band 41	QPSK	40620	2593	1	0	Right Tilted	0mm	0.902	1.14	1.016	0.941	1.025	1.016	1.025	0.972	0.985	0.972	0.976	1.029	0.998	0.985	0.972

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 62	9	20	31	42	53	64	75	86	97	108	119	130	141
LTE Band 41(HPUE)	QPSK	40620	2593	1	0	Back	0mm	1.01	1.75	1.072	1.195	1.110	1.303	1.218	0.657	0.956	1.149	1.264	1.357	1.496	0.779	1.311

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)													
									Auto-Tune state 134	10	21	32	43	54	65	76	87	98	109	120	131	142
LTE Band 41	QPSK	40620	2593	1	0	Top Side	0mm	2.44	2.97	2.100	2.240	2.250	2.180	2.610	2.770	2.730	2.710	2.370	2.410	2.180	2.610	2.770

Body>1.2 (Antenna #0)

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 63	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
LTE B25(2)	QPSK	26590	1905	1	0	Back	5mm	0.922	1.250	0.325	0.343	0.366	0.366	0.363	0.379	0.399	0.393	0.426	0.451	0.490	0.480	0.513	0.570	0.598	0.543	0.374	0.243	0.254	0.264
										20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
										0.273	0.274	0.284	0.298	0.290	0.308	0.328	0.336	0.360	0.356	0.378	0.413	0.454	0.495	0.570	0.613	0.494	0.111	0.115	0.123
										40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
										0.130	0.136	0.149	0.173	0.184	0.204	0.230	0.275	0.463	0.683	0.621	0.089	0.091	0.095	0.101	0.113	0.118	0.126	0.144	0.149
										60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79
										0.193	0.286	0.431	1.250	0.645	0.226	0.239	0.249	0.258	0.281	0.301	0.310	0.318	0.340	0.341	0.333	0.173	0.735	0.226	0.208
										80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
										0.169	0.579	0.598	0.631	0.636	0.686	0.754	0.855	1.004	0.780	0.495	0.511	0.523	0.535	0.543	0.539	0.564	0.574	0.576	0.579
										100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119
										0.573	0.513	0.424	0.283	0.364	0.380	0.391	0.403	0.423	0.423	0.441	0.463	0.480	0.523	0.550	0.571	0.585	0.553	0.363	0.368
										120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139
										0.374	0.389	0.400	0.330	0.169	0.278	0.289	0.338	0.223	0.126	0.239	0.273	0.484	0.645	0.904	0.155	0.259	0.199	1.203	1.180
										140	141	142	143																
										0.493	0.193	0.150	0.445																

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 132	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
LTE B7	QPSK	21100	2535	1	0	Back	5mm	1.05	1.610	0.780	0.758	0.781	0.784	0.758	0.723	0.719	0.719	0.704	0.668	0.667	0.627	0.619	0.582	0.469	0.370	0.267	0.846	0.797	0.787
										20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
										0.793	0.812	0.784	0.774	0.780	0.797	0.763	0.769	0.752	0.735	0.718	0.699	0.691	0.643	0.572	0.451	0.349	0.912	0.920	0.920
										40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
										0.961	0.969	0.986	0.986	1.051	1.035	1.019	0.969	0.799	0.620	0.395	0.920	0.953	1.027	1.060	1.027	1.068	1.101	1.101	1.101
										60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79
										1.158	1.002	0.863	0.619	0.378	0.808	0.784	0.780	0.759	0.743	0.753	0.719	0.699	0.656	0.628	0.660	0.495	0.427	0.277	0.838
										80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
										0.821	0.838	0.838	0.838	0.810	0.838	0.821	0.707	0.505	0.359	1.150	1.175	1.183	1.084	1.134	1.134	1.035	1.002	0.994	0.978
										100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119
										0.895	0.725	0.615	0.467	1.199	1.224	1.175	1.208	1.150	1.166	1.232	1.125	1.166	1.051	1.084	1.002	0.904	0.788	0.553	1.298
										120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139
										1.216	1.191	1.109	0.805	0.530	1.314	1.290	1.265	0.610	1.421	0.623	0.685	1.610	1.446	1.249	1.470	1.199	1.347	0.499	0.524
										140	141	142	143																
										0.611	1.323	1.355	0.564																

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 62	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
TE B41(38)HPUI	QPSK	40620	2593	1	0	Back	5mm	1.01	1.750	1.218	1.210	1.203	1.203	1.195	1.172	1.141	1.203	1.149	1.072	1.102	1.064	1.002	0.948	0.761	0.594	0.403	1.210	1.195	1.203
										20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
										1.195	1.203	1.195	1.187	1.180	1.180	1.180	1.187	1.164	1.172	1.149	1.110	1.048	1.002	0.879	0.709	0.489	1.187	1.203	1.218
										40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
										1.264	1.241	1.303	1.372	1.357	1.395	1.411	1.403	1.233	0.979	0.624	1.141	1.156	1.218	1.241	1.318	1.318	1.380	1.426	1.411
										60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79
										1.519	1.550	1.750	1.072	0.657	1.241	1.226	1.203	1.203	1.172	1.187	1.149	1.110	1.087	1.033	0.956	0.779	0.622	0.424	1.241
										80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
										1.226	1.226	1.218	1.203	1.210	1.195	1.149	1.079	0.738	0.509	1.434	1.403	1.388	1.349	1.334	1.365	1.287	1.264	1.226	1.187
										100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119
										1.095	0.910	0.732	0.503	1.411	1.365	1.380	1.380	1.357	1.365	1.349	1.334	1.326	1.287	1.226	1.156	1.048	0.840	0.596	1.496
										120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139
										1.442	1.388	1.303	0.948	0.537	1.472	1.388	1.372	0.632	1.295	0.779	0.779	1.735	1.711	1.604	1.349	1.303	1.303	0.733	0.720
										140	141	142	143																
										0.754	1.311	1.287	0.766																

head>1.2 (Antenna #2)

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 15	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
LTE B25(2)	QPSK	26590	1905	1	0	Right Tilted	0mm	1.08	1.539	1.218	1.214	1.214	1.214	1.221	1.207	1.238	1.204	1.197	1.310	1.293	1.345	1.331	1.310	1.304	1.545	1.355	1.338	1.317	1.341
										20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
										1.335	1.307	1.338	1.324	1.321	1.372	1.335	1.335	1.348	1.345	1.341	1.376	1.348	1.335	1.335	1.376	1.362	1.355	1.345	1.390
										40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
										1.317	1.359	1.365	1.352	1.331	1.341	1.352	1.417	1.335	1.369	1.355	1.441	1.348	1.393	1.352	1.355	1.403	1.338	1.341	1.352
										60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79
										1.359	1.362	1.355	1.376	1.369	1.355	1.359	1.544	1.345	1.369	1.352	1.348	1.441	1.345	1.365	1.410	1.462	1.341	1.341	1.335
										80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
										1.376	1.338	1.369	1.365	1.345	1.372	1.359	1.359	1.403	1.372	1.369	1.393	1.369	1.341	1.383	1.338	1.372	1.348	1.341	1.379
										100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119
										1.365	1.379	1.390	1.362	1.341	1.372	1.348	1.341	1.379	1.365	1.379	1.390	1.362	1.362	1.359	1.369	1.341	1.345	1.369	1.352
										120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139
										1.390	1.348	1.348	1.455	1.410	1.365	1.324	1.352	1.386	1.376	1.338	1.328	1.345	1.355	1.431	1.369	1.376	1.355	1.359	1.369
										140	141	142	143																
										1.352	1.331	1.359	1.331																

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 62	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
LTE B7	QPSK	21100	2535	1	0	Right Tilted	0mm	1.04	1.310	1.185	1.172	1.152	1.165	1.185	1.191	1.198	1.205	1.198	1.205	1.198	1.185	1.172	1.198	1.205	1.218	1.224	1.191	1.165	1.178
										20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
										1.185	1.191	1.191	1.165	1.152	1.172	1.178	1.191	1.185	1.205	1.191	1.191	1.205	1.218	1.224	1.218	1.198	1.165	1.185	1.218
										40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
										1.224	1.218	1.211	1.205	1.198	1.185	1.191	1.218	1.224	1.231	1.205	1.211	1.198	1.218	1.198	1.205	1.185	1.165	1.158	1.172
										60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79
										1.178	1.191	1.310	1.237	1.257	1.224	1.185	1.172	1.178	1.185	1.211	1.198	1.178	1.172	1.185	1.198	1.191	1.185	1.165	1.158
										80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
										1.172	1.178	1.185	1.172	1.152	1.158	1.172	1.191	1.218	1.211	1.231	1.224	1.205	1.158	1.152	1.165	1.185	1.198	1.191	1.185
										100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119
										1.172	1.185	1.191	1.205	1.198	1.172	1.158	1.165	1.158	1.172	1.165	1.158	1.165	1.152	1.139	1.145	1.165	1.198	1.205	1.191
										120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139
										1.152	1.158	1.165	1.152	1.172	1.152	1.139	1.158	1.185	1.198	1.224	1.191	1.152	1.158	1.165	1.172	1.178	1.185	1.198	1.211
										140	141	142	143																
										1.224	1.237	1.251	1.257																

<Flip-Close Mode>
(Antenna #0)

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Power setting	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)																															
										Auto-Tune state 146 22	0	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105	110	115	120	125	130	135	140
WCDMA B5	RMC 12.2Kbps	4182	836.4	N/A	N/A	Back	5mm		0.546	0.664	0.369	0.153	0.103	0.051	0.050	0.053	0.215	0.647	0.234	0.128	0.001	0.387	0.130	0.341	0.185	0.215	0.352	0.088	0.397	0.001	0.300	0.444	0.669	0.477	0.486	0.485	0.091	0.449	0.001

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Power setting	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)																													
										Auto-Tune state 14	1	6	11	16	21	26	31	36	41	46	51	56	61	66	71	76	81	86	91	96	101	106	111	116	121	126	131	136	141
LTE Band 12	10M	23066	707.5	1	0	Back	5mm		0.293	0.347	0.385	0.387	0.292	0.262	0.125	0.089	0.200	0.276	0.278	0.121	0.054	0.001	0.320	0.323	0.061	0.207	0.116	0.001	0.277	0.001	0.148	0.001	0.121	0.055	0.001	0.127	0.001	0.180	0.001

Note

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Power setting	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)																													
										Auto-Tune state 41	2	7	12	17	22	27	32	37	42	47	52	57	62	67	72	77	82	87	92	97	102	107	112	117	122	127	132	137	142
LTE B13	QPSK	23230	782	1	0	Back	5mm		0.415	0.587	0.177	0.148	0.105	0.054	0.066	0.001	0.078	0.416	0.331	0.233	0.143	0.001	0.126	0.383	0.245	0.454	0.442	0.108	0.151	0.174	0.395	0.344	0.284	0.229	0.068	0.312	0.228	0.296	0.001

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Power setting	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)																													
										Auto-Tune state 107	3	8	13	18	23	28	33	38	43	48	53	58	63	68	73	78	83	88	93	98	103	108	113	118	123	128	133	138	143
LTE B26(b)	QPSK	26865	831.5	1	0	Back	5mm		0.797	0.851	0.186	0.149	0.087	0.001	0.111	0.479	0.001	0.446	0.219	0.094	0.510	0.001	0.292	0.418	0.608	0.369	0.307	0.681	0.066	0.265	0.208	0.821	0.770	0.598	0.495	0.245	0.474	0.001	0.631

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Power setting	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)																													
										Auto-Tune state 52	4	9	14	19	24	29	34	39	44	49	54	59	64	69	74	79	84	89	94	99	104	109	114	119	124	129	134	139
FR1 n5	QPSK	167300	836.5	50	26	Back	5mm	230	0.503	0.628	0.127	0.097	0.001	0.601	0.054	0.145	0.001	0.213	0.128	0.001	0.348	0.147	0.237	0.001	0.443	0.307	0.144	0.373	0.001	0.207	0.256	0.549	0.443	0.333	0.393	0.102	0.352	0.059	

(Antenna #1)

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Power setting	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)											
										Auto-Tune state 84	0	12	24	36	48	60	72	84	96	108	120	132
WCDMA B4	RMC 12.2Kbps	1513	1752.6	N/A	N/A	Back	5mm		0.931	1.46	0.260	0.145	0.279	0.534	0.341	0.635	1.450	1.46	0.507	0.249	0.471	0.548

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Power setting	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)											
										Auto-Tune state 0	1	13	25	37	49	61	73	85	97	109	121	133
WCDMA B5	RMC 12.2Kbps	4182	836.4	N/A	N/A	Back	5mm		0.497	0.615	0.001	0.460	0.576	0.515	0.608	0.323	0.001	0.061	0.337	0.161	0.123	0.078

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Power setting	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)											
										Auto-Tune state 133	2	14	26	38	50	62	74	86	98	110	122	134
LTE B12(17)	QPSK	23096	707.5	1	0	Back	5mm		0.293	0.184	0.001	0.001	0.001	0.053	0.001	0.092	0.087	0.094	0.241	0.001	0.089	0.421

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Power setting	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)											
										Auto-Tune state 99	3	15	27	39	51	63	75	87	99	111	123	135
LTE B13	QPSK	23230	782	1	0	Back	5mm		0.4	0.539	0.115	0.001	0.073	0.470	0.112	0.506	0.165	0.235	0.539	0.164	0.143	0.159

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Power setting	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)											
										Auto-Tune state 128	4	16	28	40	52	64	76	88	100	112	124	136
LTE B26(5)	QPSK	26865	831.5	1	0	Back	5mm		0.482	0.635	0.080	0.116	0.240	0.577	0.118	0.396	0.118	0.132	0.001	0.320	0.146	0.118

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Power setting	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)											
										Auto-Tune state 1	5	17	29	41	53	65	77	89	101	113	125	137
LTE B7	QPSK	21350	2560	1	0	Back	5mm		1.08	1.45	1.160	1.320	1.140	1.260	1.050	1.260	1.280	1.230	1.230	1.160	1.280	1.250

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Power setting	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)											
										Auto-Tune state 101	6	18	30	42	54	66	78	90	102	114	126	138
LTE B41(38)HPUE	QPSK	41490	2680	1	0	Back	5mm		0.802	1.41	0.836	1.060	1.090	1.170	1.100	1.250	1.200	1.270	1.330	0.925	1.170	1.300

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Power setting	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)											
										Auto-Tune state 12	7	19	31	43	55	67	79	91	103	115	127	139
LTE Band 40 Pwr37D	QPSK	42190	3460	1	0	Bottom Side	5mm		0.77	1.07	0.954	0.732	0.584	0.674	0.494	0.616	0.719	0.550	0.636	0.414	0.740	0.578

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Power setting	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)											
										Auto-Tune state 12	8	20	32	44	56	68	80	92	104	116	128	140
LTE B48	QPSK	55240	3560	1	0	Bottom Side	5mm		0.75	0.997	0.449	0.708	0.540	0.573	0.480	0.572	0.645	0.508	0.694	0.469	0.663	0.565

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Power setting	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)											
										Auto-Tune state 16	9	21	33	45	57	69	81	93	105	117	129	141
FR1 n5	QPSK	167300	836.5	1	1	Back	5mm	23G	0.411	0.42	0.128	0.365	0.367	0.001	0.241	0.417	0.398	0.191	0.001	0.001	0.001	0.212

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Power setting	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)											
										Auto-Tune state 104	10	22	34	46	58	70	82	94	106	118	130	142
FR1 n7	QPSK	507000	2535	1	1	Back	5mm	21G	1.01	1.52	1.05	1.210	1.180	1.170	1.220	1.380	1.300	1.260	1.430	1.330	0.880	1.270

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Power setting	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)											
										Auto-Tune state 104	11	23	35	47	59	71	83	95	107	119	131	143
FR1 n41	QPSK	519598	2550.99	135	69	Back	5mm	21G	1.07	1.62	0.95	1.160	1.310	1.370	1.320	1.420	1.310	1.380	1.460	1.460	1.090	1.500

Body>1.2 (Antenna #0)

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state B4	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
WCDMA B4	RMC 12.2Kbps	1513	1752.6	N/A	N/A	Back	5mm	0.931	1.460	0.260	0.817	0.305	0.261	0.249	0.232	0.216	0.149	0.145	0.142	0.140	0.138	0.145	0.253	0.215	0.307	0.811	0.691	0.531	0.467
										20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
										0.297	0.294	0.286	0.284	0.279	0.240	0.211	0.461	0.714	0.834	0.840	0.802	0.738	0.657	0.582	0.556	0.534	0.519	0.496	0.482
										40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
										0.496	0.438	0.411	0.401	0.342	0.764	1.060	0.562	0.341	0.331	0.294	0.543	1.060	1.220	1.130	0.997	0.869	0.779	0.705	0.679
										60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79
										0.635	0.604	0.581	0.559	0.534	0.517	0.504	0.517	0.477	0.439	0.435	0.378	1.450	0.820	0.610	0.553	0.519	0.494	0.483	0.466
										80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
										0.441	0.375	0.368	0.347	1.460	1.270	0.989	0.825	0.733	0.670	0.609	0.583	0.572	0.543	0.526	0.523	0.507	0.441	0.435	0.404
										100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119
										0.499	0.409	0.361	0.331	0.314	0.302	0.289	0.282	0.249	0.248	0.251	0.250	0.368	0.370	0.745	0.631	0.572	0.527	0.502	0.485
										120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139
										0.471	0.456	0.456	0.449	0.447	0.430	0.413	0.411	0.400	0.749	0.640	0.578	0.548	0.522	0.491	0.489	0.481	0.473	0.470	0.459
										140	141	142	143																
										0.423	0.431	0.433	0.415																

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 1	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
LTE B7	QPSK	21350	2560	1	0	Back	5mm	1.08	1..45	0.782	1.450	1.250	1.160	1.190	1.160	1.110	0.986	0.963	0.929	0.909	0.910	0.926	1.060	1.060	0.842	1.280	1.320	1.250	1.250
										20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
										1.150	1.100	1.140	1.100	1.090	1.140	0.635	0.900	1.050	1.140	1.190	1.220	1.230	1.220	1.230	1.270	1.230	1.230	1.230	1.240
										40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
										1.260	1.260	1.250	1.220	1.250	0.842	1.260	1.260	1.130	1.140	1.120	0.643	0.886	1.050	1.130	1.150	1.230	1.230	1.250	1.240
										60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79
										1.260	1.250	1.300	1.290	1.260	1.260	1.230	1.270	1.260	1.260	1.250	1.270	0.824	1.290	1.340	1.360	1.330	1.280	1.320	1.310
										80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
										1.270	1.190	1.150	1.160	0.651	0.893	1.040	1.150	1.210	1.230	1.250	1.260	1.270	1.290	1.260	1.260	1.290	1.320	1.280	1.300
										100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119
										0.738	1.230	1.400	1.420	1.440	1.410	1.340	1.300	1.010	1.040	1.010	0.993	1.160	1.160	0.833	1.160	1.310	1.390	1.350	1.360
										120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139
										1.310	1.340	1.300	1.290	1.300	1.280	1.210	1.180	1.190	0.637	0.869	1.040	1.130	1.180	1.230	1.260	1.270	1.250	1.260	1.280
										140	141	142	143																
										1.340	1.270	1.310	1.310																

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 101	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
LTE B41(38)PUE	QPSK	41490	2680	1	0	Back	5mm	0.802	1.410	1.070	1.180	0.926	0.877	0.903	0.867	0.836	0.765	0.756	0.753	0.752	0.728	0.746	0.918	0.937	0.788	1.060	1.090	1.060	1.040
										20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
										0.980	0.982	0.983	0.981	0.971	0.996	0.585	0.797	0.950	1.060	1.090	1.130	1.160	1.180	1.170	1.180	1.170	1.180	1.200	1.180
										40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
										1.180	1.180	1.170	1.190	1.200	0.841	1.120	1.100	1.050	1.060	1.080	0.604	0.852	1.000	1.100	1.150	1.190	1.220	1.210	1.210
										60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79
										1.220	1.220	1.220	1.240	1.220	1.210	1.250	1.230	1.240	1.240	1.210	1.260	0.912	1.220	1.260	1.220	1.210	1.210	1.200	1.190
										80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
										1.180	1.130	1.120	1.140	0.686	0.914	1.090	1.200	1.200	1.270	1.270	1.290	1.260	1.280	1.290	1.300	1.290	1.290	1.290	1.320
										100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119
										1.180	1.410	1.330	1.250	1.190	1.140	1.100	1.050	0.907	0.900	0.917	0.890	1.150	1.140	0.925	1.130	1.230	1.260	1.220	1.270
										120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139
										1.250	1.210	1.200	1.200	1.190	1.190	1.170	1.140	1.180	0.680	0.922	1.090	1.190	1.210	1.320	1.290	1.300	1.310	1.300	1.340
										140	141	142	143																
										1.340	1.330	1.300	1.330																

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 104	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
FR1 n7	QPSK	507000	2535	1	1	Back	5mm	1.01	1.520	0.885	1.450	1.180	1.300	1.180	1.320	1.230	1.020	1.040	1.070	1.050	1.070	1.080	1.150	1.170	0.809	1.210	1.290	1.310	1.280
										20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
										1.210	1.220	1.210	1.240	1.210	1.240	0.671	0.847	0.980	1.020	1.060	1.080	1.080	1.130	1.180	1.170	1.150	1.160	1.210	1.210
										40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
										1.220	1.225	1.250	1.240	1.270	0.821	1.170	1.230	1.190	1.160	1.200	0.681	0.860	1.020	1.070	1.120	1.180	1.230	1.220	1.230
										60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79
										1.250	1.270	1.270	1.290	1.310	1.310	1.330	1.300	1.310	1.320	1.380	1.380	0.821	1.230	1.310	1.260	1.310	1.330	1.350	1.340
										80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
										1.350	1.290	1.300	1.290	0.641	0.760	0.970	1.030	1.150	1.140	1.210	1.230	1.270	1.230	1.260	1.300	1.290	1.320	1.300	1.310
										100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119
										0.883	1.210	1.410	1.490	1.520	1.480	1.430	1.310	1.180	1.150	1.140	1.120	1.210	1.210	0.867	1.070	1.220	1.310	1.330	1.350
										120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139
										1.350	1.360	1.390	1.360	1.340	1.320	1.300	1.260	1.270	0.652	0.880	1.040	1.050	1.110	1.160	1.200	1.210	1.150	1.230	1.250
										140	141	142	143																
										1.270	1.270	1.270	1.310																

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 104	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
FR1 n41	QPSK	516888	2592.96	1	1	Back	5mm	1.07	1.620	0.895	1.450	1.210	1.160	1.170	1.140	1.100	0.976	0.958	0.941	0.955	0.950	0.971	1.120	1.130	0.825	1.200	1.250	1.230	1.220
										20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
										1.200	1.180	1.180	1.160	1.170	1.200	0.597	0.807	0.986	1.090	1.150	1.190	1.220	1.250	1.240	1.310	1.300	1.320	1.320	1.330
										40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
										1.350	1.360	1.370	1.370	1.390	0.887	1.290	1.370	1.280	1.250	1.270	0.611	0.856	1.030	1.150	1.210	1.270	1.300	1.330	1.320
										60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79
										1.340	1.350	1.370	1.360	1.380	1.380	1.400	1.380	1.380	1.390	1.390	1.420	0.910	1.360	1.400	1.400	1.390	1.380	1.380	1.370
										80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
										1.370	1.300	1.290	1.310	0.636	0.877	1.040	1.170	1.230	1.280	1.320	1.350	1.340	1.360	1.370	1.380	1.390	1.420	1.420	1.440
										100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119
										1.020	1.500	1.660	1.670	1.620	1.550	1.500	1.460	1.180	1.170	1.160	1.160	1.350	1.350	0.933	1.230	1.390	1.450	1.450	1.460
										120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139
										1.450	1.440	1.450	1.430	1.430	1.410	1.350	1.360	1.360	0.646	0.904	1.090	1.210	1.270	1.330	1.380	1.390	1.390	1.420	1.440
										140	141	142	143																
										1.490	1.490	1.490	1.500																

(Antenna #2)

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)																																							
									Auto-Tune state 63	0	4	8	12	16	20	24	28	32	36	40	44	48	52	56	60	64	68	72	76	80	84	88	92	96	100	104	108	112	116	120	124	128	132	136	140
LTE 8(5C5)	QPSK	26040	1880	1	0	Front	0mm	1.07	1.29	1.020	0.970	0.960	0.950	0.270	0.990	1.000	0.870	0.920	0.630	0.740	0.740	0.630	0.280	0.610	0.600	0.460	0.770	0.780	0.710	1.040	1.120	0.390	0.690	1.100	0.880	0.360	0.790	0.780	0.910	1.120	0.680	0.910	0.880	0.360	1.090

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)																																					
									Auto-Tune state 61	1	5	9	13	17	21	25	29	33	37	41	45	49	53	57	61	65	69	73	77	81	85	89	93	97	101	105	109	113	117	121	125	129	133	137	141
LTE 8(6(6)	QPSK	132072	1720	1	0	Bottom Side	5mm	0.566	0.749	0.306	0.325	0.385	0.414	0.190	0.234	0.262	0.321	0.458	0.101	0.146	0.291	0.525	0.103	0.166	0.697	0.197	0.236	0.270	0.176	0.172	0.228	0.137	0.166	0.185	0.153	0.122	0.149	0.212	0.153	0.126	0.089	0.055	0.343	0.066	0.066

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)																																					
									Auto-Tune state 132	2	6	10	14	18	22	26	30	34	38	42	46	50	54	58	62	66	70	74	78	82	86	90	94	98	102	106	110	114	118	122	126	130	134	138	142
LTE 4(7	QPSK	21550	2560	1	0	Front	5mm	0.704	0.86	0.857	0.778	0.760	0.547	0.789	0.768	0.764	0.736	0.561	0.853	0.921	0.873	0.344	0.888	0.945	0.705	0.778	0.766	0.662	0.299	0.806	0.743	0.852	0.820	0.760	0.473	0.878	0.847	0.760	0.413	0.832	0.913	0.429	0.822	0.362	0.887

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Average Value of Time Sweep (W/kg)																																					
									Auto-Tune state 142	3	7	11	15	19	23	27	31	35	39	43	47	51	55	59	63	67	71	75	79	83	87	91	95	99	103	107	111	115	119	123	127	131	135	139	143
LTE 4(41(3)QPSK	QPSK	41055	2686.5	1	0	Front	5mm	0.976	1.43	1.010	0.800	0.770	0.590	1.000	0.970	0.570	0.940	0.420	0.990	0.960	1.020	0.370	0.910	0.900	1.020	1.030	0.460	1.090	1.020	1.010	0.810	1.020	1.040	1.100	1.150	0.650	0.900	0.870	1.040	1.060	0.940	0.680	0.940	0.970	0.410

Body>1.2 (Antenna #0)

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 63
LTE B25(2)	QPSK	26340	1880	1	0	Front	5mm	1.07	1.290

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
1.020	1.080	1.000	1.070	0.970	1.030	0.960	0.490	0.960	0.940	0.980	0.900	0.950	0.900	0.870	0.720	0.270	0.940	0.950	0.960
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
0.990	1.020	0.940	1.000	1.000	0.430	0.910	1.000	0.870	0.920	0.880	0.870	0.920	0.870	0.360	0.730	0.610	0.820	0.790	0.720
40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
0.740	0.770	0.780	0.280	0.740	0.660	0.640	0.680	0.630	0.650	0.520	0.730	0.280	0.650	0.620	0.660	0.610	0.640	0.670	0.700
60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79
0.600	0.270	0.450	1.290	0.460	0.860	0.850	0.810	0.770	0.760	0.440	0.770	0.780	0.810	0.740	0.810	0.710	0.700	0.690	0.430
80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
1.040	1.000	1.060	1.070	1.120	1.110	1.140	1.080	0.390	1.180	1.180	0.580	0.690	0.870	0.940	1.000	1.100	0.350	1.060	1.110
100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119
0.880	0.870	0.920	0.870	0.360	0.730	0.630	0.820	0.790	0.720	0.780	0.770	0.780	0.810	0.640	0.680	0.910	0.940	0.950	1.010
120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139
1.120	1.470	0.580	0.820	0.680	0.940	1.090	1.070	0.910	1.000	0.870	0.920	0.880	0.870	0.920	0.870	0.360	0.460	0.480	0.470
140	141	142	143																
1.090	1.020	0.190	1.100																

Mode	Service/ Modulation	Channel	Frequency (MHz)	RB Size	RB Offset	Test Position	Spacing	Measured 1g SAR (W/kg)	Auto-Tune state 142
LTE B41(38)HPUE	QPSK	41055	2636.5	1	0	Front	5mm	0.976	1.430

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
0.700	1.270	1.020	1.010	0.910	0.950	0.860	0.800	0.450	0.750	0.770	0.770	0.790	0.880	0.890	0.590	0.930	0.500	1.040	1.000
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
0.880	0.970	0.880	0.970	0.970	0.990	0.470	0.570	0.770	0.880	0.840	0.940	0.920	0.990	0.940	0.420	1.060	1.020	1.010	0.990
40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
0.980	0.990	1.040	0.960	0.600	0.580	1.020	1.020	0.950	0.890	0.980	0.370	0.520	0.620	0.770	0.910	0.850	0.980	0.950	0.900
60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79
0.980	1.000	0.470	1.020	1.010	1.060	1.050	1.030	0.970	1.040	0.990	0.460	0.630	0.970	1.020	1.090	1.090	1.100	1.000	1.020
80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
0.550	0.980	1.040	1.010	0.320	0.600	0.700	0.810	0.910	0.350	0.970	1.020	0.990	0.970	1.000	1.040	1.050	1.080	0.550	1.100
100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119
0.630	0.960	1.110	1.150	1.290	1.360	1.070	0.650	0.830	0.850	0.800	0.900	1.020	1.010	0.520	0.870	0.500	1.010	1.080	1.040
120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139
1.010	1.010	0.990	1.060	0.990	0.530	0.980	0.940	0.950	0.350	0.620	0.680	0.870	0.910	0.500	0.940	1.010	0.950	1.020	0.970
140	141	142	143																
1.380	1.350	1.430	0.410																