



REPORT No.: SZ24070315S01

Annex G SAR Test Data

Head SAR Test for WUHANLIST SIGO																						
System & Position						DUT & Accessory						Power				SAR				Note		
Plot No.	Band	BW (MHz)	Modulation	RB Size	RB offset	Mode	Test Position	Gap (mm)	Power Reduction	Ch.	Power Setting	Average Power (dBm)	Time-Up Limit (min)	Turn-Up Scaling Factor	Power Drift (dB)	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)	Ant	Note			
1#	GSM850	-	-	-	-	GPRS(4 TX slots)	Right Cheek	0mm	Full Power	189	-	27.18	28.00	1.208	0.02	0.205	0.240	Bottom	Ant 1			
	GSM850	-	-	-	-	GPRS(4 TX slots)	Right Tilt	0mm	Full Power	189	-	27.18	28.00	1.208	0.03	0.166	0.200	Bottom	Ant 1			
	GSM850	-	-	-	-	GPRS(4 TX slots)	Left Cheek	0mm	Full Power	189	-	27.18	28.00	1.208	0.01	0.147	0.178	Bottom	Ant 1			
	GSM850	-	-	-	-	GPRS(4 TX slots)	Left Tilt	0mm	Full Power	189	-	27.18	28.00	1.208	0.06	0.123	0.149	Bottom	Ant 1			
	GSM850	-	-	-	-	GPRS(4 TX slots)	Right Cheek	0mm	Full Power	128	-	27.16	28.00	1.216	0.05	0.186	0.226	Bottom	Ant 1			
	GSM850	-	-	-	-	GPRS(4 TX slots)	Right Cheek	0mm	Full Power	251	-	27.12	28.00	1.225	0.01	0.179	0.219	Bottom	Ant 1			
2#	GSM1900	-	-	-	-	GPRS(4 TX slots)	Right Cheek	0mm	Reduced Power Level 1	661	-	20.31	21.20	1.227	0.06	0.490	0.601	Top	Ant 6			
	GSM1900	-	-	-	-	GPRS(4 TX slots)	Right Tilt	0mm	Reduced Power Level 1	661	-	20.31	21.20	1.227	0.08	0.139	0.171	Top	Ant 6			
	GSM1900	-	-	-	-	GPRS(4 TX slots)	Left Cheek	0mm	Reduced Power Level 1	661	-	20.31	21.20	1.227	-0.06	0.641	0.787	Top	Ant 6			
	GSM1900	-	-	-	-	GPRS(4 TX slots)	Left Tilt	0mm	Reduced Power Level 1	661	-	20.31	21.20	1.227	-0.09	0.174	0.214	Top	Ant 6			
	GSM1900	-	-	-	-	GPRS(4 TX slots)	Left Cheek	0mm	Reduced Power Level 1	512	-	20.26	21.20	1.242	0.04	0.611	0.759	Top	Ant 6			
	GSM1900	-	-	-	-	GPRS(4 TX slots)	Left Cheek	0mm	Reduced Power Level 1	810	-	20.29	21.20	1.233	-0.03	0.608	0.750	Top	Ant 6			
3#	GSM1900	-	-	-	-	GPRS(4 TX slots)	Right Cheek	0mm	Reduced Power Level 1	661	-	22.53	23.50	1.250	0.04	0.134	0.168	Bottom	Ant 5			
	GSM1900	-	-	-	-	GPRS(4 TX slots)	Right Tilt	0mm	Reduced Power Level 1	661	-	22.53	23.50	1.250	0.03	0.086	0.108	Bottom	Ant 5			
	GSM1900	-	-	-	-	GPRS(4 TX slots)	Left Cheek	0mm	Reduced Power Level 1	661	-	22.53	23.50	1.250	0.05	0.092	0.115	Bottom	Ant 5			
	GSM1900	-	-	-	-	GPRS(4 TX slots)	Left Tilt	0mm	Reduced Power Level 1	661	-	22.53	23.50	1.250	0.02	0.071	0.089	Bottom	Ant 5			
	GSM1900	-	-	-	-	GPRS(4 TX slots)	Right Cheek	0mm	Reduced Power Level 1	512	-	22.48	23.50	1.265	0.01	0.111	0.140	Bottom	Ant 5			
	GSM1900	-	-	-	-	GPRS(4 TX slots)	Right Cheek	0mm	Reduced Power Level 1	810	-	22.51	23.50	1.256	0.02	0.125	0.157	Bottom	Ant 5			
4#	WCDMA Band II	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Reduced Power Level 1	9400	-	16.64	17.30	1.164	-0.02	0.661	0.769	Top	Ant 4			
	WCDMA Band II	-	-	-	-	RMC 12.2Kbps	Right Tilt	0mm	Reduced Power Level 1	9400	-	16.64	17.30	1.164	0.07	0.422	0.491	Top	Ant 4			
	WCDMA Band II	-	-	-	-	RMC 12.2Kbps	Left Cheek	0mm	Reduced Power Level 1	9400	-	16.64	17.30	1.164	-0.05	0.453	0.527	Top	Ant 4			
	WCDMA Band II	-	-	-	-	RMC 12.2Kbps	Left Tilt	0mm	Reduced Power Level 1	9400	-	16.64	17.30	1.164	0.03	0.258	0.300	Top	Ant 4			
	WCDMA Band II	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Reduced Power Level 1	9262	-	16.62	17.30	1.169	-0.03	0.623	0.729	Top	Ant 4			
	WCDMA Band II	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Reduced Power Level 1	9538	-	16.63	17.30	1.167	-0.04	0.634	0.740	Top	Ant 4			
5#	WCDMA Band II	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Reduced Power Level 1	9400	-	19.61	20.30	1.172	0.07	0.051	0.060	Bottom	Ant 5			
	WCDMA Band II	-	-	-	-	RMC 12.2Kbps	Right Tilt	0mm	Reduced Power Level 1	9400	-	19.61	20.30	1.172	0.04	0.029	0.034	Bottom	Ant 5			
	WCDMA Band II	-	-	-	-	RMC 12.2Kbps	Left Cheek	0mm	Reduced Power Level 1	9400	-	19.61	20.30	1.172	0.01	0.041	0.048	Bottom	Ant 5			
	WCDMA Band II	-	-	-	-	RMC 12.2Kbps	Left Tilt	0mm	Reduced Power Level 1	9400	-	19.61	20.30	1.172	0.02	0.029	0.034	Bottom	Ant 5			
	WCDMA Band II	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Reduced Power Level 1	9262	-	19.58	20.30	1.180	0.05	0.044	0.052	Bottom	Ant 5			
	WCDMA Band II	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Reduced Power Level 1	9538	-	19.60	20.30	1.175	0.03	0.049	0.058	Bottom	Ant 5			
6#	WCDMA Band IV	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Reduced Power Level 1	1413	-	17.15	17.80	1.161	-0.05	0.731	0.849	Top	Ant 4			
	WCDMA Band IV	-	-	-	-	RMC 12.2Kbps	Right Tilt	0mm	Reduced Power Level 1	1413	-	17.15	17.80	1.161	0.04	0.521	0.605	Top	Ant 4			
	WCDMA Band IV	-	-	-	-	RMC 12.2Kbps	Left Cheek	0mm	Reduced Power Level 1	1413	-	17.15	17.80	1.161	0.04	0.466	0.541	Top	Ant 4			
	WCDMA Band IV	-	-	-	-	RMC 12.2Kbps	Left Tilt	0mm	Reduced Power Level 1	1413	-	17.15	17.80	1.161	0.03	0.269	0.312	Top	Ant 4			
	WCDMA Band IV	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Reduced Power Level 1	1312	-	17.14	17.80	1.164	0.01	0.685	0.797	Top	Ant 4			
	WCDMA Band IV	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Reduced Power Level 1	1513	-	17.12	17.80	1.169	0.05	0.671	0.785	Top	Ant 4			
7#	WCDMA Band IV	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Reduced Power Level 1	1413	-	19.62	20.30	1.169	0.02	0.101	0.118	Bottom	Ant 5			
	WCDMA Band IV	-	-	-	-	RMC 12.2Kbps	Right Tilt	0mm	Reduced Power Level 1	1413	-	19.62	20.30	1.169	0.02	0.072	0.084	Bottom	Ant 5			
	WCDMA Band IV	-	-	-	-	RMC 12.2Kbps	Left Cheek	0mm	Reduced Power Level 1	1413	-	19.62	20.30	1.169	0.05	0.088	0.103	Bottom	Ant 5			
	WCDMA Band IV	-	-	-	-	RMC 12.2Kbps	Left Tilt	0mm	Reduced Power Level 1	1413	-	19.62	20.30	1.169	0.03	0.047	0.055	Bottom	Ant 5			
	WCDMA Band IV	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Reduced Power Level 1	1312	-	19.61	20.30	1.172	0.05	0.091	0.106	Bottom	Ant 5			
	WCDMA Band IV	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Reduced Power Level 1	1513	-	19.58	20.30	1.180	0.03	0.102	0.120	Bottom	Ant 5			
8#	WCDMA Band V	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Reduced Power Level 1	4182	-	20.56	21.30	1.186	0.08	0.552	0.655	Top	Ant 0			
	WCDMA Band V	-	-	-	-	RMC 12.2Kbps	Right Tilt	0mm	Reduced Power Level 1	4182	-	20.56	21.30	1.186	0.12	0.085	0.100	Top	Ant 0			
	WCDMA Band V	-	-	-	-	RMC 12.2Kbps	Left Cheek	0mm	Reduced Power Level 1	4182	-	20.56	21.30	1.186	0.06	0.713	0.845	Top	Ant 0			
	WCDMA Band V	-	-	-	-	RMC 12.2Kbps	Left Tilt	0mm	Reduced Power Level 1	4182	-	20.56	21.30	1.186	0.02	0.094	0.111	Top	Ant 0			
	WCDMA Band V	-	-	-	-	RMC 12.2Kbps	Left Cheek	0mm	Reduced Power Level 1	4132	-	20.55	21.30	1.189	0.05	0.746	0.867	Top	Ant 0			
	WCDMA Band V	-	-	-	-	RMC 12.2Kbps	Left Cheek	0mm	Reduced Power Level 1	4233	-	20.55	21.30	1.189	0.09	0.685	0.814	Top	Ant 0			
9#	WCDMA Band V	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Full Power	4182	-	24.28	25.00	1.180	0.03	0.232	0.274	Bottom	Ant 1			
	WCDMA Band V	-	-	-	-	RMC 12.2Kbps	Right Tilt	0mm	Full Power	4182	-	24.28	25.00	1.180	0.07	0.145	0.171	Bottom	Ant 1			
	WCDMA Band V	-	-	-	-	RMC 12.2Kbps	Left Cheek	0mm	Full Power	4182	-	24.28	25.00	1.180	0.02	0.079	0.093	Bottom	Ant 1			
	WCDMA Band V	-	-	-	-	RMC 12.2Kbps	Left Tilt	0mm	Full Power	4182	-	24.28	25.00	1.180	0.04	0.055	0.065	Bottom	Ant 1			
	WCDMA Band V	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Full Power	4132	-	24.23	25.00	1.194	0.05	0.226	0.269	Bottom	Ant 1			
	WCDMA Band V	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Full Power	4233	-	24.21	25.00	1.199	0.01	0.211	0.253	Bottom	Ant 1			
10#	LTE Band 7	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	21100	-	16.31	17.10	1.199	0.09	0.460	0.562	Top	Ant 0			
	CA_7C	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	21001	-	15.10	15.80	1.175	0.01	0.362	0.425	Top	Ant 0			
	LTE Band 7	20MHz	QPSK	1	0	-	Right Tilt	0mm	Reduced Power Level 1	21100	-	16.31	17.10	1.199	0.06	0.251	0.301	Top	Ant 0			
	LTE Band 7	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 1	21100	-	16.31	17.10	1.199	0.01	0.286	0.319	Top	Ant 0			
	LTE Band 7	20MHz	QPSK	1	0	-	Left Tilt	0mm	Reduced Power Level 1	21100	-	16.31	17.10	1.199	0.03	0.123	0.148	Top	Ant 0			
	LTE Band 7	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	20850	-	16.25	17.10	1.216	0.05	0.433	0.527	Top	Ant 0			
11#	LTE Band 7	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	21350	-	16.27	17.10	1.211	0.07	0.442	0.535	Top	Ant 0			
	LTE Band 7	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	21100	-	15.51	16.10	1.146	0.05	0.416	0.477	Top	Ant 0			
	LTE Band 7	20MHz	QPSK	50	0	-	Right Tilt	0mm	Reduced Power Level 1	21100	-	15.51	16.10	1.146	0.03	0.207	0.237	Top	Ant 0			
	LTE Band 7	20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 1	21100	-	15.51	16.10	1.146	0.01	0.222	0.254	Top	Ant 0			

	LTE Band 12	10MHz	QPSK	25	0	-	Left Tilt	0mm	Full Power	23095	-	23.37	24.00	1.156	0.04	0.064	0.074	Bottom_Ant 1
	LTE Band 12	10MHz	QPSK	25	0	-	Right Cheek	0mm	Full Power	23090	-	23.32	24.00	1.159	0.03	0.133	0.158	Bottom_Ant 1
	LTE Band 12	10MHz	QPSK	25	0	-	Right Cheek	0mm	Full Power	23130	-	23.36	24.00	1.158	0.04	0.137	0.159	Bottom_Ant 1
	LTE Band 13	10MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	23230	-	20.53	21.30	1.194	0.09	0.493	0.589	Top_Ant 0
	LTE Band 13	10MHz	QPSK	1	0	-	Right Tilt	0mm	Reduced Power Level 1	23230	-	20.53	21.30	1.194	-0.08	0.082	0.098	Top_Ant 0
	LTE Band 13	10MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 1	23230	-	20.53	21.30	1.194	0.06	0.773	0.923	Top_Ant 0
	LTE Band 13	10MHz	QPSK	1	0	-	Left Tilt	0mm	Reduced Power Level 1	23230	-	20.53	21.30	1.194	-0.14	0.102	0.122	Top_Ant 0
	LTE Band 13	10MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 1	23230	-	20.36	21.30	1.242	0.03	0.771	0.883	Top_Ant 0
	LTE Band 13	10MHz	QPSK	25	0	-	Right Cheek	0mm	Reduced Power Level 1	23230	-	19.58	20.30	1.180	0.08	0.456	0.538	Top_Ant 0
	LTE Band 13	10MHz	QPSK	25	0	-	Right Tilt	0mm	Reduced Power Level 1	23230	-	19.58	20.30	1.180	-0.11	0.052	0.061	Top_Ant 0
	LTE Band 13	10MHz	QPSK	25	0	-	Left Cheek	0mm	Reduced Power Level 1	23230	-	19.58	20.30	1.180	0.03	0.741	0.875	Top_Ant 0
	LTE Band 13	10MHz	QPSK	25	0	-	Left Tilt	0mm	Reduced Power Level 1	23230	-	19.58	20.30	1.180	-0.05	0.074	0.087	Top_Ant 0
	LTE Band 13	10MHz	QPSK	1	0	-	Right Cheek	0mm	Full Power	23230	-	24.37	25.00	1.156	0.05	0.088	0.101	Bottom_Ant 1
	LTE Band 13	10MHz	QPSK	1	0	-	Right Tilt	0mm	Full Power	23230	-	24.37	25.00	1.156	0.03	0.075	0.087	Bottom_Ant 1
	LTE Band 13	10MHz	QPSK	1	0	-	Left Cheek	0mm	Full Power	23230	-	24.37	25.00	1.156	0.03	0.071	0.082	Bottom_Ant 1
	LTE Band 13	10MHz	QPSK	1	0	-	Left Tilt	0mm	Full Power	23230	-	24.37	25.00	1.156	0.01	0.062	0.072	Bottom_Ant 1
	LTE Band 13	10MHz	QPSK	25	0	-	Right Cheek	0mm	Full Power	23230	-	23.42	24.00	1.143	0.01	0.055	0.062	Bottom_Ant 1
	LTE Band 13	10MHz	QPSK	25	0	-	Right Tilt	0mm	Full Power	23230	-	23.42	24.00	1.143	0.05	0.042	0.048	Bottom_Ant 1
	LTE Band 13	10MHz	QPSK	25	0	-	Left Cheek	0mm	Full Power	23230	-	23.42	24.00	1.143	0.03	0.038	0.043	Bottom_Ant 1
	LTE Band 13	10MHz	QPSK	25	0	-	Left Tilt	0mm	Full Power	23230	-	23.42	24.00	1.143	0.02	0.029	0.033	Bottom_Ant 1
	LTE Band 25	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	26365	-	17.98	18.60	1.153	-0.12	0.562	0.671	Top_Ant 0
	LTE Band 25	20MHz	QPSK	1	0	-	Right Tilt	0mm	Reduced Power Level 1	26365	-	17.98	18.60	1.153	-0.08	0.225	0.224	Top_Ant 0
	LTE Band 25	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 1	26365	-	17.98	18.60	1.153	0.05	0.211	0.243	Top_Ant 0
	LTE Band 25	20MHz	QPSK	1	0	-	Left Tilt	0mm	Reduced Power Level 1	26365	-	17.98	18.60	1.153	0.04	0.112	0.129	Top_Ant 0
	LTE Band 25	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	26140	-	17.92	18.60	1.169	0.07	0.512	0.599	Top_Ant 0
	LTE Band 25	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	26590	-	17.90	18.60	1.175	0.04	0.523	0.614	Top_Ant 0
	LTE Band 25	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	26365	-	16.95	17.60	1.161	0.04	0.507	0.589	Top_Ant 0
	LTE Band 25	20MHz	QPSK	50	0	-	Right Tilt	0mm	Reduced Power Level 1	26365	-	16.95	17.60	1.161	0.02	0.180	0.209	Top_Ant 0
	LTE Band 25	20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 1	26365	-	16.95	17.60	1.161	0.06	0.136	0.158	Top_Ant 0
	LTE Band 25	20MHz	QPSK	50	0	-	Left Tilt	0mm	Reduced Power Level 1	26365	-	16.95	17.60	1.161	0.07	0.037	0.043	Top_Ant 0
	LTE Band 25	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	26140	-	16.94	17.60	1.164	0.02	0.437	0.509	Top_Ant 0
	LTE Band 25	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	26590	-	16.92	17.60	1.169	0.04	0.448	0.524	Top_Ant 0
	LTE Band 25	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	26365	-	18.12	18.80	1.169	-0.1	1.000	1.169	Top_Ant 4
	LTE Band 25	20MHz	QPSK	1	0	-	Right Tilt	0mm	Reduced Power Level 1	26365	-	18.12	18.80	1.169	0.04	0.964	1.127	Top_Ant 4
	LTE Band 25	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 1	26365	-	18.12	18.80	1.169	0.05	0.934	0.461	Top_Ant 4
	LTE Band 25	20MHz	QPSK	1	0	-	Left Tilt	0mm	Reduced Power Level 1	26365	-	18.12	18.80	1.169	0.09	0.622	0.727	Top_Ant 4
	LTE Band 25	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	26140	-	18.06	18.80	1.186	0.02	1.010	1.198	Top_Ant 4
	LTE Band 25	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	26140	-	18.06	18.80	1.186	0.02	1.000	1.196	Top_Ant 4
	LTE Band 25	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	26590	-	18.04	18.80	1.191	-0.12	0.933	1.111	Top_Ant 4
	LTE Band 25	20MHz	QPSK	1	0	-	Right Tilt	0mm	Reduced Power Level 1	26140	-	18.06	18.80	1.186	-0.15	0.949	1.125	Top_Ant 4
	LTE Band 25	20MHz	QPSK	1	0	-	Right Tilt	0mm	Reduced Power Level 1	26590	-	18.04	18.80	1.191	0.16	0.928	1.105	Top_Ant 4
	LTE Band 25	20MHz	QPSK	100	0	-	Right Cheek	0mm	Reduced Power Level 1	26365	-	17.09	17.80	1.178	0.05	0.798	0.940	Top_Ant 4
	LTE Band 25	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	26365	-	17.09	17.80	1.178	-0.06	0.924	1.088	Top_Ant 4
	LTE Band 25	20MHz	QPSK	50	0	-	Right Tilt	0mm	Reduced Power Level 1	26365	-	17.09	17.80	1.178	-0.1	0.854	1.006	Top_Ant 4
	LTE Band 25	20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 1	26365	-	17.09	17.80	1.178	0.15	0.302	0.356	Top_Ant 4
	LTE Band 25	20MHz	QPSK	50	0	-	Left Tilt	0mm	Reduced Power Level 1	26365	-	17.09	17.80	1.178	0.09	0.550	0.648	Top_Ant 4
	LTE Band 25	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	26140	-	17.08	17.80	1.180	-0.05	0.940	1.110	Top_Ant 4
	LTE Band 25	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	26590	-	17.06	17.80	1.186	0.06	0.827	0.981	Top_Ant 4
	LTE Band 25	20MHz	QPSK	50	0	-	Right Tilt	0mm	Reduced Power Level 1	26140	-	17.08	17.80	1.180	-0.11	0.884	1.043	Top_Ant 4
	LTE Band 25	20MHz	QPSK	50	0	-	Right Tilt	0mm	Reduced Power Level 1	26590	-	17.06	17.80	1.186	-0.05	0.802	0.951	Top_Ant 4
	LTE Band 25	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	26365	-	19.84	20.50	1.164	0.03	0.144	0.168	Bottom_Ant 5
	LTE Band 25	20MHz	QPSK	1	0	-	Right Tilt	0mm	Reduced Power Level 1	26365	-	19.84	20.50	1.164	0.04	0.123	0.143	Bottom_Ant 5
	LTE Band 25	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 1	26365	-	19.84	20.50	1.164	0.02	0.111	0.129	Bottom_Ant 5
	LTE Band 25	20MHz	QPSK	1	0	-	Left Tilt	0mm	Reduced Power Level 1	26365	-	19.84	20.50	1.164	0.02	0.095	0.111	Bottom_Ant 5
	LTE Band 25	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	26140	-	19.78	20.50	1.180	0.05	0.134	0.158	Bottom_Ant 5
	LTE Band 25	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	26590	-	19.76	20.50	1.186	-0.01	0.128	0.152	Bottom_Ant 5
	LTE Band 25	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	26365	-	18.81	19.50	1.172	0.05	0.107	0.125	Bottom_Ant 5
	LTE Band 25	20MHz	QPSK	50	0	-	Right Tilt	0mm	Reduced Power Level 1	26365	-	18.81	19.50	1.172	0.09	0.086	0.101	Bottom_Ant 5
	LTE Band 25	20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 1	26365	-	18.81	19.50	1.172	0.04	0.074	0.087	Bottom_Ant 5
	LTE Band 25	20MHz	QPSK	50	0	-	Left Tilt	0mm	Reduced Power Level 1	26365	-	18.81	19.50	1.172	0.02	0.058	0.068	Bottom_Ant 5
	LTE Band 25	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	26140	-	18.80	19.50	1.175	0.03	0.097	0.114	Bottom_Ant 5
	LTE Band 25	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	26590	-	18.78	19.50	1.180	0.05	0.091	0.107	Bottom_Ant 5
	LTE Band 25	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	26365	-	18.51	19.10	1.146	-0.08	0.486	0.557	Top_Ant 6
	LTE Band 25	20MHz	QPSK	1	0	-	Right Tilt	0mm	Reduced Power Level 1	26365	-	18.51	19.10	1.146	-0.05	0.127	0.145	Top_Ant 6
	LTE Band 25	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 1	26365	-	18.51	19.10	1.146	0.13	0.100	0.157	Top_Ant 6
	LTE Band 25	20MHz	QPSK	1	0	-	Left Tilt	0mm	Reduced Power Level 1	26365	-	18.45	19.10	1.146	-0.11	0.211	0.242	Top_Ant 6
	LTE Band 25	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 1	26140	-	18.45	19.10	1.161	0.02	0.988	1.160	Top_Ant 6
	LTE Band 25	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 1	26140	-	18.45	19.10	1.161	0.04	0.982	1.141	Top_Ant 6
	LTE Band 25	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 1	26590	-	18.43	19.10	1.167	0.12	0.971	1.133	Top_Ant 6
	LTE Band 25	20MHz	QPSK	100	0	-	Left Cheek	0mm	Reduced Power Level 1	26365	-	17.48	18.10	1.153	0.05	0.841	0.970	Top_Ant 6
	LTE Band 25	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	26365	-	17.48	18.10	1.153	0.05	0.401	0.463	Top_Ant 6
	LTE Band 25	20MHz	QPSK	50	0	-	Right Tilt	0mm	Reduced Power Level 1	26365	-	17.48	18.10	1.153	0.14	0.050	0.058	Top_Ant 6
	LTE Band 25	20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 1	26365	-	17.48	18.10	1.153	0.01	0.915	1.055	Top_Ant 6
	LTE Band 25	20MHz	QPSK	50	0	-	Left Tilt	0mm	Reduced Power Level 1	26365	-	17.48	18.10	1.153	-0.08	0.137	0.158	Top_Ant 6
	LTE Band 25	20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 1	26140	-	17.47	18.10	1.156	0.09	0.930	1.075	Top_Ant 6
	LTE Band 25	20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 1	26590	-	17.45	18.10	1.161	0.07	0.907	1.053	Top_Ant 6
	LTE Band 26	15MHz	QPSK	1	0	-												

	LTE Band 41	20MHz	QPSK	1	0	PC2	Right Tilt	0mm	Reduced Power Level 1	40620	-	21.34	22.10	1.191	-0.09	0.801	0.960	Top_Ant 4
	LTE Band 41	20MHz	QPSK	1	0	PC2	Left Cheek	0mm	Reduced Power Level 1	40620	-	21.34	22.10	1.191	-0.06	0.804	0.960	Top_Ant 4
	LTE Band 41	20MHz	QPSK	1	0	PC2	Left Tilt	0mm	Reduced Power Level 1	40620	-	21.34	22.10	1.191	-0.19	0.814	0.960	Top_Ant 4
	LTE Band 41	20MHz	QPSK	1	0	PC2	Right Tilt	0mm	Reduced Power Level 1	39750	-	21.28	22.10	1.208	-0.07	0.821	0.960	Top_Ant 4
	LTE Band 41	20MHz	QPSK	1	0	PC2	Right Tilt	0mm	Reduced Power Level 1	39750	-	21.28	22.10	1.208	-0.03	0.811	0.965	Top_Ant 4
	LTE Band 41	20MHz	QPSK	1	0	PC2	Right Tilt	0mm	Reduced Power Level 1	40185	-	21.19	22.10	1.233	-0.04	0.770	0.955	Top_Ant 4
	LTE Band 41	20MHz	QPSK	1	0	PC2	Right Tilt	0mm	Reduced Power Level 1	41055	-	21.18	22.10	1.236	0.05	0.723	0.899	Top_Ant 4
	LTE Band 41	20MHz	QPSK	1	0	PC2	Right Tilt	0mm	Reduced Power Level 1	41490	-	21.17	22.10	1.239	-0.13	0.715	0.941	Top_Ant 4
	LTE Band 41	20MHz	QPSK	100	0	PC2	Right Tilt	0mm	Reduced Power Level 1	40620	-	20.52	21.10	1.143	0.05	0.711	0.817	Top_Ant 4
	LTE Band 41	20MHz	QPSK	50	0	PC2	Right Cheek	0mm	Reduced Power Level 1	40620	-	20.52	21.10	1.143	-0.06	0.716	0.823	Top_Ant 4
	LTE Band 41	20MHz	QPSK	50	0	PC2	Right Tilt	0mm	Reduced Power Level 1	40620	-	20.52	21.10	1.143	-0.09	0.801	0.921	Top_Ant 4
	LTE Band 41	20MHz	QPSK	50	0	PC2	Left Cheek	0mm	Reduced Power Level 1	40620	-	20.52	21.10	1.143	0.07	0.816	0.963	Top_Ant 4
	LTE Band 41	20MHz	QPSK	50	0	PC2	Left Tilt	0mm	Reduced Power Level 1	40620	-	20.52	21.10	1.143	0.11	0.822	0.997	Top_Ant 4
	LTE Band 41	20MHz	QPSK	50	0	PC2	Right Tilt	0mm	Reduced Power Level 1	39750	-	20.51	21.10	1.146	-0.05	0.788	0.908	Top_Ant 4
	LTE Band 41	20MHz	QPSK	50	0	PC2	Right Tilt	0mm	Reduced Power Level 1	40185	-	20.46	21.10	1.159	0.12	0.774	0.902	Top_Ant 4
	LTE Band 41	20MHz	QPSK	50	0	PC2	Right Tilt	0mm	Reduced Power Level 1	41055	-	20.37	21.10	1.183	-0.08	0.755	0.899	Top_Ant 4
	LTE Band 41	20MHz	QPSK	50	0	PC2	Right Tilt	0mm	Reduced Power Level 1	41490	-	20.25	21.10	1.216	0.07	0.710	0.869	Top_Ant 4
	LTE Band 41	20MHz	QPSK	1	0	PC2	Right Cheek	0mm	Reduced Power Level 1	40620	-	23.13	23.80	1.167	0.05	0.123	0.144	Bottom_Ant 5
	LTE Band 41	20MHz	QPSK	1	0	PC2	Right Cheek	0mm	Reduced Power Level 1	40621	-	22.71	23.30	1.146	0.01	0.105	0.121	Bottom_Ant 5
	LTE Band 41	20MHz	QPSK	1	0	PC2	Right Tilt	0mm	Reduced Power Level 1	40620	-	23.13	23.80	1.167	0.03	0.088	0.103	Bottom_Ant 5
	LTE Band 41	20MHz	QPSK	1	0	PC2	Left Cheek	0mm	Reduced Power Level 1	40620	-	23.13	23.80	1.167	0.01	0.079	0.093	Bottom_Ant 5
	LTE Band 41	20MHz	QPSK	1	0	PC2	Left Tilt	0mm	Reduced Power Level 1	40620	-	23.13	23.80	1.167	0.04	0.068	0.080	Bottom_Ant 5
	LTE Band 41	20MHz	QPSK	50	0	PC2	Right Cheek	0mm	Reduced Power Level 1	40620	-	22.31	22.80	1.119	0.01	0.097	0.109	Bottom_Ant 5
	LTE Band 41	20MHz	QPSK	50	0	PC2	Right Tilt	0mm	Reduced Power Level 1	40620	-	22.31	22.80	1.119	0.02	0.062	0.070	Bottom_Ant 5
	LTE Band 41	20MHz	QPSK	50	0	PC2	Left Cheek	0mm	Reduced Power Level 1	40620	-	22.31	22.80	1.119	0.04	0.053	0.060	Bottom_Ant 5
	LTE Band 41	20MHz	QPSK	50	0	PC2	Left Tilt	0mm	Reduced Power Level 1	40620	-	22.31	22.80	1.119	0.03	0.042	0.047	Bottom_Ant 5
	LTE Band 41	20MHz	QPSK	1	0	PC2	Right Cheek	0mm	Reduced Power Level 1	40620	-	22.82	23.50	1.169	0.06	0.541	0.636	Top_Ant 6
	LTE Band 41	20MHz	QPSK	1	0	PC2	Right Tilt	0mm	Reduced Power Level 1	40620	-	22.82	23.50	1.169	-0.03	0.553	0.663	Top_Ant 6
	LTE Band 41	20MHz	QPSK	1	0	PC2	Left Cheek	0mm	Reduced Power Level 1	40620	-	22.82	23.50	1.169	0.19	0.714	0.840	Top_Ant 6
	LTE Band 41	20MHz	QPSK	1	0	PC2	Left Tilt	0mm	Reduced Power Level 1	40620	-	22.82	23.50	1.169	0.04	0.509	0.517	Top_Ant 6
	LTE Band 41	20MHz	QPSK	1	0	PC2	Left Cheek	0mm	Reduced Power Level 1	39750	-	22.76	23.50	1.186	0.08	0.809	0.965	Top_Ant 6
	LTE Band 41	20MHz	QPSK	1	0	PC2	Left Cheek	0mm	Reduced Power Level 1	40185	-	22.67	23.50	1.211	0.09	0.944	1.180	Top_Ant 6
	LTE Band 41	20MHz	QPSK	1	0	PC2	Left Cheek	0mm	Reduced Power Level 1	40185	-	22.67	23.50	1.211	0.04	0.926	1.128	Top_Ant 6
	LTE Band 41	20MHz	QPSK	1	0	PC2	Left Cheek	0mm	Reduced Power Level 1	41055	-	22.66	23.50	1.213	-0.19	0.628	0.767	Top_Ant 6
	LTE Band 41	20MHz	QPSK	1	0	PC2	Left Cheek	0mm	Reduced Power Level 1	41490	-	22.65	23.50	1.216	0.05	0.930	0.771	Top_Ant 6
	LTE Band 41	20MHz	QPSK	100	0	PC2	Left Cheek	0mm	Reduced Power Level 1	40620	-	21.87	22.50	1.156	0.09	0.688	0.800	Top_Ant 6
	LTE Band 41	20MHz	QPSK	50	0	PC2	Right Cheek	0mm	Reduced Power Level 1	40620	-	22.00	22.50	1.122	-0.09	0.618	0.698	Top_Ant 6
	LTE Band 41	20MHz	QPSK	50	0	PC2	Right Tilt	0mm	Reduced Power Level 1	40620	-	22.00	22.50	1.122	-0.14	0.602	0.608	Top_Ant 6
	LTE Band 41	20MHz	QPSK	50	0	PC2	Left Cheek	0mm	Reduced Power Level 1	40620	-	22.00	22.50	1.122	0.08	0.704	0.795	Top_Ant 6
	LTE Band 41	20MHz	QPSK	50	0	PC2	Left Cheek	0mm	Reduced Power Level 1	40620	-	22.00	22.50	1.122	0.01	0.612	0.612	Top_Ant 6
	LTE Band 41	20MHz	QPSK	50	0	PC2	Left Cheek	0mm	Reduced Power Level 1	39750	-	21.99	22.50	1.125	0.07	0.846	0.967	Top_Ant 6
	LTE Band 41	20MHz	QPSK	50	0	PC2	Left Cheek	0mm	Reduced Power Level 1	40185	-	21.94	22.50	1.138	0.09	0.918	1.051	Top_Ant 6
	LTE Band 41	20MHz	QPSK	50	0	PC2	Left Cheek	0mm	Reduced Power Level 1	41055	-	21.85	22.50	1.161	0.02	0.654	0.764	Top_Ant 6
	LTE Band 41	20MHz	QPSK	50	0	PC2	Left Cheek	0mm	Reduced Power Level 1	41490	-	21.73	22.50	1.194	0.08	0.656	0.789	Top_Ant 6
	LTE Band 41	20MHz	QPSK	1	0	PC3	Right Cheek	0mm	Reduced Power Level 1	40620	-	19.58	20.20	1.153	0.09	0.553	0.642	Top_Ant 6
	LTE Band 41	20MHz	QPSK	1	0	PC3	Right Cheek	0mm	Reduced Power Level 1	40621	-	19.63	20.20	1.140	0.01	0.505	0.579	Top_Ant 6
	LTE Band 41	20MHz	QPSK	1	0	PC3	Right Tilt	0mm	Reduced Power Level 1	40620	-	19.58	20.20	1.153	0.11	0.616	0.735	Top_Ant 6
	LTE Band 41	20MHz	QPSK	1	0	PC3	Left Cheek	0mm	Reduced Power Level 1	40620	-	19.58	20.20	1.153	-0.17	0.215	0.249	Top_Ant 6
	LTE Band 41	20MHz	QPSK	1	0	PC3	Left Tilt	0mm	Reduced Power Level 1	40620	-	19.58	20.20	1.153	0.1	0.037	0.043	Top_Ant 6
	LTE Band 41	20MHz	QPSK	50	0	PC3	Right Cheek	0mm	Reduced Power Level 1	40620	-	18.76	19.20	1.107	-0.13	0.559	0.622	Top_Ant 6
	LTE Band 41	20MHz	QPSK	50	0	PC3	Right Tilt	0mm	Reduced Power Level 1	40620	-	18.76	19.20	1.107	-0.19	0.108	0.118	Top_Ant 6
	LTE Band 41	20MHz	QPSK	50	0	PC3	Left Cheek	0mm	Reduced Power Level 1	40620	-	18.76	19.20	1.107	-0.11	0.213	0.237	Top_Ant 6
	LTE Band 41	20MHz	QPSK	50	0	PC3	Left Tilt	0mm	Reduced Power Level 1	40620	-	18.76	19.20	1.107	0.17	0.033	0.037	Top_Ant 6
	LTE Band 41	20MHz	QPSK	1	0	PC3	Right Cheek	0mm	Reduced Power Level 1	40620	-	19.98	20.60	1.153	-0.18	0.664	0.770	Top_Ant 6
	LTE Band 41	20MHz	QPSK	1	0	PC3	Right Tilt	0mm	Reduced Power Level 1	40620	-	19.98	20.60	1.153	-0.16	0.742	0.861	Top_Ant 6
	LTE Band 41	20MHz	QPSK	1	0	PC3	Left Cheek	0mm	Reduced Power Level 1	40620	-	19.98	20.60	1.153	0.13	0.300	0.348	Top_Ant 6
	LTE Band 41	20MHz	QPSK	1	0	PC3	Left Tilt	0mm	Reduced Power Level 1	40620	-	19.98	20.60	1.153	-0.09	0.396	0.460	Top_Ant 6
	LTE Band 41	20MHz	QPSK	1	0	PC3	Right Tilt	0mm	Reduced Power Level 1	39750	-	19.92	20.60	1.169	0.13	0.735	0.865	Top_Ant 6
	LTE Band 41	20MHz	QPSK	1	0	PC3	Right Tilt	0mm	Reduced Power Level 1	39750	-	19.92	20.60	1.169	0.05	0.712	0.838	Top_Ant 6
	LTE Band 41	20MHz	QPSK	1	0	PC3	Right Tilt	0mm	Reduced Power Level 1	40185	-	19.83	20.60	1.194	0.17	0.714	0.858	Top_Ant 6
	LTE Band 41	20MHz	QPSK	1	0	PC3	Right Tilt	0mm	Reduced Power Level 1	41055	-	19.82	20.60	1.197	0.1	0.670	0.807	Top_Ant 6
	LTE Band 41	20MHz	QPSK	1	0	PC3	Right Tilt	0mm	Reduced Power Level 1	41490	-	19.81	20.60	1.199	-0.04	0.668	0.827	Top_Ant 6
	LTE Band 41	20MHz	QPSK	100	0	PC3	Right Tilt	0mm	Reduced Power Level 1	40620	-	19.98	20.60	1.153	0.04	0.544	0.631	Top_Ant 6
	LTE Band 41	20MHz	QPSK	50	0	PC3	Right Cheek	0mm	Reduced Power Level 1	40620	-	19.16	19.60	1.107	0.18	0.669	0.745	Top_Ant 6
	LTE Band 41	20MHz	QPSK	50	0	PC3	Right Tilt	0mm	Reduced Power Level 1	40620	-	19.16	19.60	1.107	0.06	0.748	0.833	Top_Ant 6
	LTE Band 41	20MHz	QPSK	50	0	PC3	Left Cheek	0mm	Reduced Power Level 1	40620	-	19.16	19.60	1.107	0.02	0.296	0.330	Top_Ant 6
	LTE Band 41	20MHz	QPSK	50	0	PC3	Left Tilt	0mm	Reduced Power Level 1	40620	-	19.16	19.60	1.107	-0.15	0.194	0.490	Top_Ant 6
	LTE Band 41	20MHz	QPSK	50	0	PC3	Right Tilt	0mm	Reduced Power Level 1	39750	-	19.15	19.60	1.105	-0.12	0.735	0.820	Top_Ant 6
	LTE Band 41	20MHz	QPSK	50	0	PC3	Right Tilt	0mm	Reduced Power Level 1	40185	-	19.10	19.60	1.122	0.15	0.723	0.816	Top_Ant 6
	LTE Band 41	20MHz	QPSK	50	0	PC3	Right Tilt	0mm	Reduced Power Level 1	41055	-	19.01	19.60	1.146	0.12	0.705	0.812	Top_Ant 6
	LTE Band 41	20MHz	QPSK	50	0	PC3	Right Tilt	0mm	Reduced Power Level 1	41490	-	19.13	19.60	1.114	0.09	0.663	0.743	Top_Ant 6
	LTE Band 41	20MHz	QPSK	1	0	PC3	Right Cheek	0mm	Reduced Power Level 1	40620	-	21.57	22.30	1.183	0.04	0.105	0.125	Bottom_Ant 5
	LTE Band 41	20MHz	QPSK	1	0	PC3	Right Cheek	0mm	Reduced Power Level 1	40621	-	21.86	22.30	1.153	0.01	0.092	0.107	Bottom_Ant 5
	LTE Band 41	20MHz	QPSK	1	0	PC3	Right Tilt	0mm	Reduced Power Level 1	40620	-	21.57	22.30	1.183	-0.03	0.070	0.083	Bottom_Ant 5
	LTE Band 41	20MHz	QPSK	1	0	PC3	Left Cheek	0mm	Reduced Power Level 1	40620	-	21.57	22.30	1.183	0.02	0.061	0.073	Bottom_Ant 5
	LTE Band 41	20MHz																

	LTE Band 48	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	55990	-	16.99	17.80	1.205	0.05	0.893	0.828	Top_Ant 11
	LTE Band 48	20MHz	QPSK	1	0	-	Right Tilt	0mm	Reduced Power Level 1	55990	-	16.97	17.80	1.205	0.17	0.273	0.331	Top_Ant 11
	LTE Band 48	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 1	55990	-	16.99	17.80	1.205	-0.05	0.066	0.116	Top_Ant 11
	LTE Band 48	20MHz	QPSK	1	0	-	Left Tilt	0mm	Reduced Power Level 1	55990	-	16.99	17.80	1.205	0.02	0.062	0.075	Top_Ant 11
	LTE Band 48	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	55340	-	16.83	17.80	1.250	0.02	0.710	0.893	Top_Ant 11
	LTE Band 48	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	55830	-	16.96	17.80	1.213	0.01	0.701	0.856	Top_Ant 11
	LTE Band 48	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	56150	-	16.95	17.80	1.216	0.08	0.666	0.815	Top_Ant 11
	LTE Band 48	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	56840	-	16.94	17.80	1.219	0.04	0.670	0.822	Top_Ant 11
	LTE Band 48	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	55990	-	16.11	16.80	1.172	0.12	0.718	0.847	Top_Ant 11
	LTE Band 48	20MHz	QPSK	50	0	-	Right Tilt	0mm	Reduced Power Level 1	55990	-	16.11	16.80	1.172	-0.08	0.263	0.334	Top_Ant 11
	LTE Band 48	20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 1	55990	-	16.11	16.80	1.172	0.09	0.100	0.118	Top_Ant 11
	LTE Band 48	20MHz	QPSK	50	0	-	Left Tilt	0mm	Reduced Power Level 1	55990	-	16.11	16.80	1.172	0.15	0.064	0.075	Top_Ant 11
	LTE Band 48	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	55340	-	16.80	16.80	1.197	0.16	0.744	0.898	Top_Ant 11
	CA_9BC	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	55891	-	15.89	16.80	1.178	0.02	0.849	0.769	Top_Ant 11
	LTE Band 48	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	55830	-	16.00	16.80	1.202	0.06	0.716	0.866	Top_Ant 11
	LTE Band 48	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	56150	-	16.01	16.80	1.199	0.03	0.693	0.836	Top_Ant 11
	LTE Band 48	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	56840	-	16.04	16.80	1.191	0.13	0.722	0.865	Top_Ant 11
	LTE Band 48	20MHz	QPSK	100	0	-	Right Cheek	0mm	Reduced Power Level 1	55990	-	16.02	16.80	1.197	0.04	0.645	0.777	Top_Ant 11
148	LTE Band 66	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	132322	-	19.84	20.50	1.164	0.05	0.980	1.141	Top_Ant 0
	LTE Band 66	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	132322	-	19.84	20.50	1.164	0.04	0.971	1.130	Top_Ant 0
	CA_9BC	15MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	132398	-	18.56	19.30	1.186	0.01	0.755	0.895	Top_Ant 0
	CA_9BC	15MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	132323	-	18.63	19.30	1.167	0.01	0.755	0.891	Top_Ant 0
	LTE Band 66	20MHz	QPSK	1	0	-	Right Tilt	0mm	Reduced Power Level 1	132322	-	19.84	20.50	1.164	0.04	0.422	0.481	Top_Ant 0
	LTE Band 66	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 1	132322	-	19.84	20.50	1.164	0.03	0.325	0.378	Top_Ant 0
	LTE Band 66	20MHz	QPSK	1	0	-	Left Tilt	0mm	Reduced Power Level 1	132322	-	19.84	20.50	1.164	0.01	0.200	0.233	Top_Ant 0
	LTE Band 66	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	132072	-	19.81	20.50	1.172	0.03	0.911	1.068	Top_Ant 0
	LTE Band 66	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	132572	-	19.75	20.50	1.189	0.05	0.921	1.095	Top_Ant 0
	LTE Band 66	20MHz	QPSK	100	0	-	Right Cheek	0mm	Reduced Power Level 1	132322	-	18.78	19.50	1.180	0.04	0.822	0.970	Top_Ant 0
	LTE Band 66	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	132322	-	18.78	19.50	1.180	0.05	0.801	0.963	Top_Ant 0
	LTE Band 66	20MHz	QPSK	50	0	-	Right Tilt	0mm	Reduced Power Level 1	132322	-	18.78	19.50	1.180	0.02	0.343	0.405	Top_Ant 0
	LTE Band 66	20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 1	132322	-	18.78	19.50	1.180	0.03	0.246	0.290	Top_Ant 0
	LTE Band 66	20MHz	QPSK	50	0	-	Left Tilt	0mm	Reduced Power Level 1	132322	-	18.78	19.50	1.180	0.07	0.121	0.143	Top_Ant 0
	LTE Band 66	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	132072	-	18.73	19.50	1.184	-0.02	0.832	0.993	Top_Ant 0
	LTE Band 66	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	132572	-	18.76	19.50	1.186	0.03	0.842	0.968	Top_Ant 0
	LTE Band 66	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	132322	-	17.95	18.60	1.161	-0.04	0.559	0.649	Top_Ant 4
	LTE Band 66	20MHz	QPSK	1	0	-	Right Tilt	0mm	Reduced Power Level 1	132322	-	17.95	18.60	1.161	0.07	0.422	0.490	Top_Ant 4
	LTE Band 66	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 1	132322	-	17.95	18.60	1.161	0.03	0.355	0.412	Top_Ant 4
	LTE Band 66	20MHz	QPSK	1	0	-	Left Tilt	0mm	Reduced Power Level 1	132322	-	17.95	18.60	1.161	0.04	0.212	0.246	Top_Ant 4
	LTE Band 66	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	132072	-	17.92	18.60	1.169	0.05	0.534	0.625	Top_Ant 4
	LTE Band 66	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	132572	-	17.86	18.60	1.186	-0.03	0.516	0.612	Top_Ant 4
	LTE Band 66	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	132322	-	16.89	17.60	1.178	0.02	0.483	0.581	Top_Ant 4
	LTE Band 66	20MHz	QPSK	50	0	-	Right Tilt	0mm	Reduced Power Level 1	132322	-	16.89	17.60	1.178	0.04	0.356	0.419	Top_Ant 4
	LTE Band 66	20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 1	132322	-	16.89	17.60	1.178	0.05	0.289	0.340	Top_Ant 4
	LTE Band 66	20MHz	QPSK	50	0	-	Left Tilt	0mm	Reduced Power Level 1	132322	-	16.89	17.60	1.178	0.06	0.146	0.172	Top_Ant 4
	LTE Band 66	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	132072	-	16.84	17.60	1.191	0.04	0.468	0.558	Top_Ant 4
	LTE Band 66	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	132572	-	16.87	17.60	1.183	0.02	0.450	0.532	Top_Ant 4
	LTE Band 66	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	132322	-	19.81	20.50	1.172	0.03	0.149	0.175	Bottom_Ant 5
	CA_9BC	15MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	132398	-	18.76	19.30	1.132	0.01	0.105	0.119	Bottom_Ant 5
	CA_9BC	15MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	132323	-	18.61	19.30	1.172	0.02	0.089	0.104	Bottom_Ant 5
	LTE Band 66	20MHz	QPSK	1	0	-	Right Tilt	0mm	Reduced Power Level 1	132322	-	19.81	20.50	1.172	0.05	0.126	0.148	Bottom_Ant 5
	LTE Band 66	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 1	132322	-	19.81	20.50	1.172	0.03	0.110	0.129	Bottom_Ant 5
	LTE Band 66	20MHz	QPSK	1	0	-	Left Tilt	0mm	Reduced Power Level 1	132322	-	19.81	20.50	1.172	0.01	0.093	0.109	Bottom_Ant 5
	LTE Band 66	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	132072	-	19.78	20.50	1.180	0.04	0.135	0.159	Bottom_Ant 5
	LTE Band 66	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	132572	-	19.72	20.50	1.197	0.07	0.137	0.164	Bottom_Ant 5
	LTE Band 66	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	132322	-	18.75	19.50	1.189	0.04	0.124	0.147	Bottom_Ant 5
	LTE Band 66	20MHz	QPSK	50	0	-	Right Tilt	0mm	Reduced Power Level 1	132322	-	18.75	19.50	1.189	0.01	0.111	0.132	Bottom_Ant 5
	LTE Band 66	20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 1	132322	-	18.75	19.50	1.189	0.03	0.087	0.103	Bottom_Ant 5
	LTE Band 66	20MHz	QPSK	50	0	-	Left Tilt	0mm	Reduced Power Level 1	132322	-	18.75	19.50	1.189	0.02	0.068	0.081	Bottom_Ant 5
	LTE Band 66	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	132072	-	18.70	19.50	1.202	0.06	0.117	0.141	Bottom_Ant 5
	LTE Band 66	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	132572	-	18.73	19.50	1.194	0.04	0.115	0.137	Bottom_Ant 5
	LTE Band 66	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	132322	-	17.18	17.80	1.153	-0.05	0.268	0.309	Top_Ant 6
	LTE Band 66	20MHz	QPSK	1	0	-	Right Tilt	0mm	Reduced Power Level 1	132322	-	17.18	17.80	1.153	0.09	0.145	0.167	Top_Ant 6
	LTE Band 66	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 1	132322	-	17.18	17.80	1.153	0.07	0.045	0.744	Top_Ant 6
	LTE Band 66	20MHz	QPSK	1	0	-	Left Tilt	0mm	Reduced Power Level 1	132322	-	17.18	17.80	1.153	0.03	0.311	0.359	Top_Ant 6
	LTE Band 66	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 1	132072	-	17.15	17.80	1.161	0.03	0.611	0.710	Top_Ant 6
	LTE Band 66	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 1	132572	-	17.09	17.80	1.178	0.13	0.623	0.734	Top_Ant 6
	LTE Band 66	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	132322	-	16.12	16.80	1.169	0.03	0.197	0.230	Top_Ant 6
	LTE Band 66	20MHz	QPSK	50	0	-	Right Tilt	0mm	Reduced Power Level 1	132322	-	16.12	16.80	1.169	0.02	0.074	0.087	Top_Ant 6
	LTE Band 66	20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 1	132322	-	16.12	16.80	1.169	0.05	0.574	0.671	Top_Ant 6
	LTE Band 66	20MHz	QPSK	50	0	-	Left Tilt	0mm	Reduced Power Level 1	132322	-	16.12	16.80	1.169	0.01	0.240	0.281	Top_Ant 6
	LTE Band 66	20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 1	132072	-	16.07	16.80	1.183	0.02	0.540	0.639	Top_Ant 6
	LTE Band 66	20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 1	132572	-	16.10	16.80	1.175	0.06	0.552	0.649	Top_Ant 6
	LTE Band 71	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	133322	-	22.50	23.30	1.202	0.14	0.927	0.834	Top_Ant 0
	LTE Band 71	20MHz	QPSK	1	0	-	Right Tilt	0mm	Reduced Power Level 1	133322	-	22.50	23.30	1.202	0.04	0.096	0.116	Top_Ant 0
	LTE Band 71	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 1	133322	-	22.50	23.30	1.202	-0.02	0.785	0.944	Top_Ant 0
	LTE Band 71	20MHz	QPSK	1	0	-	Left Tilt	0mm	Reduced Power Level 1	133322	-	22.5						

	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	-	Right Cheek	0mm	Reduced Power Level 1	376000	200	19.70	20.70	1.259	0.02	0.007	0.084	Bottom_Ant 5
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	-	Right Tilt	0mm	Reduced Power Level 1	376000	200	19.70	20.70	1.259	0.05	0.055	0.089	Bottom_Ant 5
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	-	Left Cheek	0mm	Reduced Power Level 1	376000	200	19.70	20.70	1.259	-0.05	0.050	0.053	Bottom_Ant 5
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	-	Left Tilt	0mm	Reduced Power Level 1	376000	200	19.70	20.70	1.259	-0.14	0.042	0.063	Bottom_Ant 5
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	-	Right Cheek	0mm	Reduced Power Level 1	372000	200	19.68	20.70	1.265	-0.15	0.064	0.081	Bottom_Ant 5
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	-	Right Cheek	0mm	Reduced Power Level 1	380000	200	19.66	20.70	1.271	-0.11	0.062	0.079	Bottom_Ant 5
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	376000	175	17.54	18.20	1.164	0.05	0.434	0.505	Top_Ant 6
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	-	Right Tilt	0mm	Reduced Power Level 1	376000	175	17.54	18.20	1.164	0.04	0.088	0.103	Top_Ant 6
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	-	Left Cheek	0mm	Reduced Power Level 1	376000	175	17.54	18.20	1.164	0.07	0.823	0.958	Top_Ant 6
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	-	Left Tilt	0mm	Reduced Power Level 1	376000	175	17.54	18.20	1.164	-0.07	0.140	0.163	Top_Ant 6
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	-	Left Cheek	0mm	Reduced Power Level 1	372000	175	17.48	18.20	1.180	0.02	0.860	1.015	Top_Ant 6
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	-	Left Cheek	0mm	Reduced Power Level 1	372000	175	17.48	18.20	1.180	0.02	0.856	1.010	Top_Ant 6
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	-	Left Cheek	0mm	Reduced Power Level 1	380000	175	17.40	18.20	1.192	0.03	0.734	0.852	Top_Ant 6
	SG NR n2	20MHz	DFT-S-QPSK	100	1	-	-	Left Cheek	0mm	Reduced Power Level 1	376000	175	17.32	18.20	1.213	0.01	0.792	0.961	Top_Ant 6
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	-	Right Cheek	0mm	Reduced Power Level 1	376000	175	17.46	18.20	1.186	0.06	0.525	0.385	Top_Ant 6
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	-	Right Tilt	0mm	Reduced Power Level 1	376000	175	17.46	18.20	1.186	-0.08	0.086	0.102	Top_Ant 6
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	-	Left Cheek	0mm	Reduced Power Level 1	376000	175	17.46	18.20	1.186	0.09	0.749	0.888	Top_Ant 6
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	-	Left Tilt	0mm	Reduced Power Level 1	376000	175	17.46	18.20	1.186	0.14	0.168	0.190	Top_Ant 6
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	-	Left Cheek	0mm	Reduced Power Level 1	372000	175	17.42	18.20	1.197	0.05	0.745	0.892	Top_Ant 6
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	-	Left Cheek	0mm	Reduced Power Level 1	380000	175	17.32	18.20	1.225	0.12	0.725	0.888	Top_Ant 6
	SG NR n5	20MHz	DFT-S-QPSK	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	167300	210	20.96	22.00	1.271	-0.03	0.576	0.732	Top_Ant 0
	SG NR n5	20MHz	DFT-S-QPSK	1	1	-	-	Right Tilt	0mm	Reduced Power Level 1	167300	210	20.96	22.00	1.271	-0.11	0.087	0.111	Top_Ant 0
	SG NR n5	20MHz	DFT-S-QPSK	1	1	-	-	Left Cheek	0mm	Reduced Power Level 1	167300	210	20.96	22.00	1.271	0.04	0.779	0.960	Top_Ant 0
	SG NR n5	20MHz	DFT-S-QPSK	1	1	-	-	Left Tilt	0mm	Reduced Power Level 1	167300	210	20.96	22.00	1.271	0.02	0.074	0.094	Top_Ant 0
	SG NR n5	20MHz	DFT-S-QPSK	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	166800	210	20.88	22.00	1.294	0.05	0.540	0.699	Top_Ant 0
	SG NR n5	20MHz	DFT-S-QPSK	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	167800	210	20.90	22.00	1.288	0.01	0.554	0.714	Top_Ant 0
	SG NR n5	20MHz	DFT-S-QPSK	1	1	-	-	Left Cheek	0mm	Reduced Power Level 1	166800	210	20.88	22.00	1.294	0.05	0.750	0.971	Top_Ant 0
	SG NR n5	20MHz	DFT-S-QPSK	1	1	-	-	Left Cheek	0mm	Reduced Power Level 1	167800	210	20.90	22.00	1.288	0.01	0.778	1.002	Top_Ant 0
	SG NR n5	20MHz	DFT-S-QPSK	50	25	-	-	Right Cheek	0mm	Reduced Power Level 1	167300	210	20.84	22.00	1.306	0.03	0.630	0.823	Top_Ant 0
	SG NR n5	20MHz	DFT-S-QPSK	50	25	-	-	Right Tilt	0mm	Reduced Power Level 1	167300	210	20.84	22.00	1.306	0.02	0.092	0.120	Top_Ant 0
	SG NR n5	20MHz	DFT-S-QPSK	50	25	-	-	Left Cheek	0mm	Reduced Power Level 1	167300	210	20.84	22.00	1.306	0.08	0.821	1.072	Top_Ant 0
	SG NR n5	20MHz	DFT-S-QPSK	50	25	-	-	Left Tilt	0mm	Reduced Power Level 1	167300	210	20.84	22.00	1.306	0.09	0.078	0.102	Top_Ant 0
	SG NR n5	20MHz	DFT-S-QPSK	50	25	-	-	Right Cheek	0mm	Reduced Power Level 1	166800	210	20.81	22.00	1.315	0.06	0.567	0.746	Top_Ant 0
	SG NR n5	20MHz	DFT-S-QPSK	50	25	-	-	Right Cheek	0mm	Reduced Power Level 1	167800	210	20.73	22.00	1.340	0.04	0.585	0.784	Top_Ant 0
	SG NR n5	20MHz	DFT-S-QPSK	50	25	-	-	Left Cheek	0mm	Reduced Power Level 1	166800	210	20.81	22.00	1.315	0.06	0.797	1.048	Top_Ant 0
	SG NR n5	20MHz	DFT-S-QPSK	50	25	-	-	Left Cheek	0mm	Reduced Power Level 1	167800	210	20.73	22.00	1.340	0.04	0.820	1.099	Top_Ant 0
	SG NR n5	20MHz	DFT-S-QPSK	50	25	-	-	Left Cheek	0mm	Reduced Power Level 1	167800	210	20.73	22.00	1.340	0.09	0.814	1.090	Top_Ant 0
	SG NR n5	20MHz	DFT-S-QPSK	100	1	-	-	Left Cheek	0mm	Reduced Power Level 1	167300	210	20.76	22.00	1.324	0.05	0.789	1.045	Top_Ant 0
	SG NR n5	20MHz	DFT-S-QPSK	1	1	-	-	Right Cheek	0mm	Full Power	167300	240	23.94	25.20	1.337	0.04	0.153	0.297	Bottom_Ant 1
	SG NR n5	20MHz	DFT-S-QPSK	1	1	-	-	Right Tilt	0mm	Full Power	167300	240	23.94	25.20	1.337	0.01	0.134	0.257	Bottom_Ant 1
	SG NR n5	20MHz	DFT-S-QPSK	1	1	-	-	Left Cheek	0mm	Full Power	167300	240	23.94	25.20	1.337	-0.08	0.138	0.183	Bottom_Ant 1
	SG NR n5	20MHz	DFT-S-QPSK	1	1	-	-	Left Tilt	0mm	Full Power	167300	240	23.94	25.20	1.337	-0.15	0.101	0.157	Bottom_Ant 1
	SG NR n5	20MHz	DFT-S-QPSK	1	1	-	-	Right Cheek	0mm	Full Power	166800	240	23.88	25.20	1.355	0.15	0.140	0.217	Bottom_Ant 1
	SG NR n5	20MHz	DFT-S-QPSK	1	1	-	-	Right Cheek	0mm	Full Power	167800	240	23.93	25.20	1.340	-0.19	0.131	0.205	Bottom_Ant 1
	SG NR n5	20MHz	DFT-S-QPSK	50	25	-	-	Right Cheek	0mm	Full Power	167300	240	23.92	25.20	1.343	0.09	0.123	0.165	Bottom_Ant 1
	SG NR n5	20MHz	DFT-S-QPSK	50	25	-	-	Right Tilt	0mm	Full Power	167300	240	23.92	25.20	1.343	-0.14	0.112	0.150	Bottom_Ant 1
	SG NR n5	20MHz	DFT-S-QPSK	50	25	-	-	Left Cheek	0mm	Full Power	167300	240	23.92	25.20	1.343	0.1	0.118	0.158	Bottom_Ant 1
	SG NR n5	20MHz	DFT-S-QPSK	50	25	-	-	Left Tilt	0mm	Full Power	167300	240	23.92	25.20	1.343	-0.07	0.080	0.107	Bottom_Ant 1
	SG NR n5	20MHz	DFT-S-QPSK	50	25	-	-	Right Cheek	0mm	Full Power	166800	240	23.90	25.20	1.349	0.17	0.090	0.121	Bottom_Ant 1
	SG NR n5	20MHz	DFT-S-QPSK	50	25	-	-	Right Cheek	0mm	Full Power	167800	240	23.87	25.20	1.358	0.16	0.102	0.139	Bottom_Ant 1
	SG NR n7	40MHz	DFT-S-QPSK	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	507000	180	17.77	19.00	1.327	0.05	0.846	1.123	Top_Ant 0
	SG NR n7	40MHz	DFT-S-QPSK	1	1	-	-	Right Tilt	0mm	Reduced Power Level 1	507000	180	17.77	19.00	1.327	0.14	0.191	0.254	Top_Ant 0
	SG NR n7	40MHz	DFT-S-QPSK	1	1	-	-	Left Cheek	0mm	Reduced Power Level 1	507000	180	17.77	19.00	1.327	0.11	0.345	0.458	Top_Ant 0
	SG NR n7	40MHz	DFT-S-QPSK	1	1	-	-	Left Tilt	0mm	Reduced Power Level 1	507000	180	17.77	19.00	1.327	0.16	0.069	0.092	Top_Ant 0
	SG NR n7	40MHz	DFT-S-QPSK	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	504000	180	17.62	15.00	0.547	-0.05	0.837	0.848	Top_Ant 0
	SG NR n7	40MHz	DFT-S-QPSK	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	510000	180	17.69	15.00	0.538	-0.09	0.854	0.465	Top_Ant 0
	SG NR n7	40MHz	DFT-S-QPSK	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	510000	180	17.69	15.00	0.532	0.04	0.858	0.150	Top_Ant 0
	SG NR n7	40MHz	DFT-S-QPSK	216	0	-	-	Right Cheek	0mm	Reduced Power Level 1	507000	180	17.65	19.00	1.365	0.01	0.796	1.086	Top_Ant 0
	SG NR n7	40MHz	DFT-S-QPSK	108	54	-	-	Right Cheek	0mm	Reduced Power Level 1	507000	180	17.71	19.00	1.346	0.09	0.806	1.085	Top_Ant 0
	SG NR n7	40MHz	DFT-S-QPSK	108	54	-	-	Right Tilt	0mm	Reduced Power Level 1	507000	180	17.71	19.00	1.346	0.07	0.155	0.209	Top_Ant 0
	SG NR n7	40MHz	DFT-S-QPSK	108	54	-	-	Left Cheek	0mm	Reduced Power Level 1	507000	180	17.71	19.00	1.346	0.07	0.304	0.409	Top_Ant 0
	SG NR n7	40MHz	DFT-S-QPSK	108	54	-	-	Left Tilt	0mm	Reduced Power Level 1	507000	180	17.71	19.00	1.346	-0.03	0.042	0.057	Top_Ant 0
	SG NR n7	40MHz	DFT-S-QPSK	108	54	-	-	Right Cheek	0mm	Reduced Power Level 1	504000	180	17.68	15.00	0.540	-0.08	0.778	0.420	Top_Ant 0
	SG NR n7	40MHz	DFT-S-QPSK	108	54	-	-	Right Cheek	0mm	Reduced Power Level 1	510000	180	17.70	15.00	0.537	0.08	0.796	0.427	Top_Ant 0
	SG NR n7	40MHz	DFT-S-QPSK	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	507000	165	16.32	17.20	1.225	0.07	0.770	0.943	Top_Ant 4
	SG NR n7	40MHz	DFT-S-QPSK	1	1	-	-	Right Tilt	0mm	Reduced Power Level 1	507000	165	16.32	17.20	1.225	-0.19	0.780	0.955	Top_Ant 4
	SG NR n7	40MHz	DFT-S-QPSK	1	1	-	-	Left Cheek	0mm	Reduced Power Level 1	507000	165	16.32	17.20	1.225	-0.04	0.409	0.501	Top_Ant 4
	SG NR n7	40MHz	DFT-S-QPSK	1	1	-	-	Left Tilt	0mm	Reduced Power Level 1	507000	165	16.32	17.20	1.225	0.08	0.583	0.689	Top_Ant 4
	SG NR n7	40MHz	DFT-S-QPSK	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	504000	165	16.25	17.20	1.245	0.09	0.681	0.848	Top_Ant 4
	SG NR n7	40MHz	DFT-S-QPSK	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	510000	165	16.27	17.20	1.239	0.08	0.794	0.984	Top_Ant 4
	SG NR n7	40MHz	DFT-S-QPSK	1	1	-	-	Right Tilt	0mm	Reduced Power Level 1	504000	165	16.25	17.20	1.245	-0.09	0.768	0.956	Top_Ant 4
	SG NR n7	40MHz	DFT-S-QPSK	1	1	-	-	Right Tilt	0mm	Reduced Power Level 1	510000	165	16.27	1					

	5G NR n12	15MHz	DFT-S-QPSK	1	39	-	-	Right Cheek	0mm	Full Power	141500	240	24.04	25.20	1.306	0.13	0.111	0.145	Bottom_Ant 1
	5G NR n12	15MHz	DFT-S-QPSK	1	39	-	-	Right Til	0mm	Full Power	141500	240	24.04	25.20	1.306	-0.11	0.045	0.059	Bottom_Ant 1
	5G NR n12	15MHz	DFT-S-QPSK	1	39	-	-	Left Cheek	0mm	Full Power	141500	240	24.04	25.20	1.306	0.086	0.066	0.086	Bottom_Ant 1
	5G NR n12	15MHz	DFT-S-QPSK	1	39	-	-	Left Til	0mm	Full Power	141500	240	24.04	25.20	1.306	0.19	0.059	0.077	Bottom_Ant 1
	5G NR n12	15MHz	DFT-S-QPSK	1	39	-	-	Right Cheek	0mm	Full Power	141300	240	23.92	25.20	1.343	0.02	0.107	0.144	Bottom_Ant 1
	5G NR n12	15MHz	DFT-S-QPSK	1	39	-	-	Right Cheek	0mm	Full Power	141700	240	23.94	25.20	1.337	0.05	0.104	0.139	Bottom_Ant 1
	5G NR n12	15MHz	DFT-S-QPSK	36	18	-	-	Right Cheek	0mm	Full Power	141500	240	24.01	25.20	1.315	0.12	0.121	0.158	Bottom_Ant 1
	5G NR n12	15MHz	DFT-S-QPSK	36	18	-	-	Right Til	0mm	Full Power	141500	240	24.01	25.20	1.315	-0.16	0.050	0.065	Bottom_Ant 1
	5G NR n12	15MHz	DFT-S-QPSK	36	18	-	-	Left Cheek	0mm	Full Power	141500	240	24.01	25.20	1.315	0.01	0.072	0.095	Bottom_Ant 1
	5G NR n12	15MHz	DFT-S-QPSK	36	18	-	-	Left Til	0mm	Full Power	141500	240	24.01	25.20	1.315	-0.13	0.064	0.084	Bottom_Ant 1
	5G NR n12	15MHz	DFT-S-QPSK	36	18	-	-	Right Cheek	0mm	Full Power	141300	240	23.99	25.20	1.321	-0.12	0.117	0.155	Bottom_Ant 1
	5G NR n12	15MHz	DFT-S-QPSK	36	18	-	-	Right Cheek	0mm	Full Power	141700	240	23.97	25.20	1.327	0.16	0.113	0.150	Bottom_Ant 1
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	374000	200	18.46	19.60	1.300	0.04	0.729	0.948	Top_Ant 0
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	-	Right Til	0mm	Reduced Power Level 1	374000	200	18.46	19.60	1.300	-0.06	0.160	0.208	Top_Ant 0
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	-	Left Cheek	0mm	Reduced Power Level 1	374000	200	18.46	19.60	1.300	0.04	0.410	0.533	Top_Ant 0
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	-	Left Til	0mm	Reduced Power Level 1	374000	200	18.46	19.60	1.300	-0.12	0.067	0.087	Top_Ant 0
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	376500	200	18.41	19.60	1.315	0.15	0.743	0.977	Top_Ant 0
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	380000	200	18.37	19.60	1.327	-0.15	0.759	0.981	Top_Ant 0
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	-	Right Cheek	0mm	Reduced Power Level 1	374000	200	18.39	19.60	1.321	0.09	0.756	0.999	Top_Ant 0
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	-	Right Til	0mm	Reduced Power Level 1	374000	200	18.39	19.60	1.321	-0.03	0.166	0.219	Top_Ant 0
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	-	Left Cheek	0mm	Reduced Power Level 1	374000	200	18.39	19.60	1.321	-0.15	0.435	0.575	Top_Ant 0
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	-	Left Til	0mm	Reduced Power Level 1	374000	200	18.39	19.60	1.321	-0.09	0.369	0.501	Top_Ant 0
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	-	Right Cheek	0mm	Reduced Power Level 1	376500	200	18.30	19.60	1.340	0.06	0.771	1.040	Top_Ant 0
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	-	Right Cheek	0mm	Reduced Power Level 1	380000	200	18.31	19.60	1.348	-0.02	0.766	1.031	Top_Ant 0
	5G NR n25	40MHz	DFT-S-QPSK	216	0	-	-	Right Cheek	0mm	Reduced Power Level 1	374000	200	18.33	19.60	1.340	0.02	0.723	0.969	Top_Ant 0
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	374000	180	18.27	19.10	1.211	0.03	0.874	1.058	Top_Ant 4
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	-	Right Til	0mm	Reduced Power Level 1	374000	180	18.27	19.10	1.211	-0.07	0.745	0.902	Top_Ant 4
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	-	Left Cheek	0mm	Reduced Power Level 1	374000	180	18.27	19.10	1.211	-0.16	0.336	0.407	Top_Ant 4
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	-	Left Til	0mm	Reduced Power Level 1	374000	180	18.27	19.10	1.211	0.13	0.463	0.561	Top_Ant 4
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	376500	180	18.07	19.10	1.268	-0.02	0.864	1.055	Top_Ant 4
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	380000	180	17.97	19.10	1.297	-0.08	0.854	1.108	Top_Ant 4
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	380000	180	17.97	19.10	1.297	0.05	0.846	1.087	Top_Ant 4
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	-	Right Til	0mm	Reduced Power Level 1	376500	180	17.97	19.10	1.268	-0.09	0.736	0.934	Top_Ant 4
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	-	Right Til	0mm	Reduced Power Level 1	380000	180	17.97	19.10	1.297	0.17	0.944	1.158	Top_Ant 4
	5G NR n25	40MHz	DFT-S-QPSK	216	0	-	-	Right Cheek	0mm	Reduced Power Level 1	374000	180	18.06	19.10	1.271	0.05	0.811	1.030	Top_Ant 4
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	-	Right Cheek	0mm	Reduced Power Level 1	374000	180	18.19	19.10	1.233	-0.11	0.866	1.068	Top_Ant 4
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	-	Right Til	0mm	Reduced Power Level 1	374000	180	18.19	19.10	1.233	0.01	0.738	0.910	Top_Ant 4
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	-	Left Cheek	0mm	Reduced Power Level 1	374000	180	18.19	19.10	1.233	0.04	0.333	0.411	Top_Ant 4
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	-	Left Til	0mm	Reduced Power Level 1	374000	180	18.19	19.10	1.233	-0.11	0.459	0.568	Top_Ant 4
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	-	Right Cheek	0mm	Reduced Power Level 1	376500	180	17.99	19.10	1.291	-0.17	0.845	1.091	Top_Ant 4
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	-	Right Cheek	0mm	Reduced Power Level 1	380000	180	17.91	19.10	1.315	-0.18	0.825	1.085	Top_Ant 4
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	-	Right Til	0mm	Reduced Power Level 1	376500	180	17.99	19.10	1.291	0.07	0.720	0.930	Top_Ant 4
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	-	Right Til	0mm	Reduced Power Level 1	380000	180	17.91	19.10	1.315	0.11	0.703	0.925	Top_Ant 4
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	374000	200	19.76	20.70	1.242	-0.03	0.989	1.206	Bottom_Ant 5
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	-	Right Til	0mm	Reduced Power Level 1	374000	200	19.76	20.70	1.242	0.06	0.925	1.031	Bottom_Ant 5
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	-	Left Cheek	0mm	Reduced Power Level 1	374000	200	19.76	20.70	1.242	-0.02	0.904	1.042	Bottom_Ant 5
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	-	Left Til	0mm	Reduced Power Level 1	374000	200	19.76	20.70	1.242	0.04	0.929	1.036	Bottom_Ant 5
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	376500	200	19.71	20.70	1.256	-0.16	0.905	1.082	Bottom_Ant 5
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	380000	200	19.66	20.70	1.271	0.18	0.963	1.080	Bottom_Ant 5
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	-	Right Cheek	0mm	Reduced Power Level 1	374000	200	19.69	20.70	1.262	-0.14	0.904	1.081	Bottom_Ant 5
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	-	Right Til	0mm	Reduced Power Level 1	374000	200	19.69	20.70	1.262	0.03	0.923	1.029	Bottom_Ant 5
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	-	Left Cheek	0mm	Reduced Power Level 1	374000	200	19.69	20.70	1.262	-0.1	0.931	1.039	Bottom_Ant 5
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	-	Left Til	0mm	Reduced Power Level 1	374000	200	19.69	20.70	1.262	0.1	0.926	1.033	Bottom_Ant 5
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	-	Right Cheek	0mm	Reduced Power Level 1	376500	200	19.61	20.70	1.285	-0.08	0.960	1.077	Bottom_Ant 5
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	-	Right Cheek	0mm	Reduced Power Level 1	380000	200	19.63	20.70	1.279	-0.17	0.957	1.073	Bottom_Ant 5
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	374000	185	18.54	19.50	1.247	0.07	0.458	0.571	Top_Ant 6
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	-	Right Til	0mm	Reduced Power Level 1	374000	185	18.54	19.50	1.247	0.18	0.905	0.119	Top_Ant 6
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	-	Left Cheek	0mm	Reduced Power Level 1	374000	185	18.54	19.50	1.247	0.07	0.863	1.076	Top_Ant 6
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	-	Left Til	0mm	Reduced Power Level 1	374000	185	18.54	19.50	1.247	0.04	0.158	0.197	Top_Ant 6
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	-	Left Cheek	0mm	Reduced Power Level 1	376500	185	18.42	19.50	1.262	0.06	0.852	1.060	Top_Ant 6
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	-	Left Cheek	0mm	Reduced Power Level 1	376500	185	18.42	19.50	1.262	0.04	0.848	1.057	Top_Ant 6
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	-	Left Cheek	0mm	Reduced Power Level 1	380000	185	18.44	19.50	1.276	0.03	0.842	1.075	Top_Ant 6
	5G NR n25	40MHz	DFT-S-QPSK	216	0	-	-	Left Cheek	0mm	Reduced Power Level 1	374000	185	18.32	19.50	1.312	0.01	0.811	1.064	Top_Ant 6
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	-	Right Cheek	0mm	Reduced Power Level 1	374000	185	18.46	19.50	1.271	0.04	0.434	0.551	Top_Ant 6
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	-	Right Til	0mm	Reduced Power Level 1	374000	185	18.46	19.50	1.271	-0.11	0.990	0.114	Top_Ant 6
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	-	Left Cheek	0mm	Reduced Power Level 1	374000	185	18.46	19.50	1.271	0.07	0.817	1.038	Top_Ant 6
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	-	Left Til	0mm	Reduced Power Level 1	374000	185	18.46	19.50	1.271	0.15	0.910	1.091	Top_Ant 6
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	-	Left Cheek	0mm	Reduced Power Level 1	376500	185	18.40	19.50	1.286	-0.09	0.908	1.041	Top_Ant 6
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	-	Left Cheek	0mm	Reduced Power Level 1	380000	185	18.38	19.50	1.294	0.03	0.798	1.033	Top_Ant 6
	5G NR n26	10MHz	DFT-S-QPSK	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	163800	215	21.40	22.50	1.288	0.16	0.540	0.696	Top_Ant 0
	5G NR n26	10MHz	DFT-S-QPSK	1	1	-	-	Right Til	0mm	Reduced Power Level 1	163800	215	21.40	22.50	1.288	0.11	0		

	5G NR n38	40MHz	DFT-S-OFDM	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	520000	170	17.12	18.20	1.282	-0.08	0.620	0.795	Top_Ant 0
	5G NR n38	40MHz	DFT-S-OFDM	1	1	-	-	Right Tilt	0mm	Reduced Power Level 1	520000	170	17.12	18.20	1.282	-0.05	0.138	0.138	Top_Ant 0
	5G NR n38	40MHz	DFT-S-OFDM	1	1	-	-	Left Cheek	0mm	Reduced Power Level 1	520000	170	17.12	18.20	1.282	-0.17	0.261	0.322	Top_Ant 0
	5G NR n38	40MHz	DFT-S-OFDM	1	1	-	-	Left Tilt	0mm	Reduced Power Level 1	520000	170	17.12	18.20	1.282	-0.12	0.052	0.067	Top_Ant 0
	5G NR n38	40MHz	DFT-S-OFDM	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	518000	170	17.05	18.20	1.303	-0.16	0.613	0.799	Top_Ant 0
	5G NR n38	40MHz	DFT-S-OFDM	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	519000	170	17.09	18.20	1.291	-0.03	0.622	0.803	Top_Ant 0
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Right Cheek	0mm	Reduced Power Level 1	520000	170	17.01	18.20	1.315	0.16	0.599	0.788	Top_Ant 0
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Right Tilt	0mm	Reduced Power Level 1	520000	170	17.01	18.20	1.315	0.19	0.128	0.168	Top_Ant 0
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Left Cheek	0mm	Reduced Power Level 1	520000	170	17.01	18.20	1.315	-0.01	0.242	0.318	Top_Ant 0
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Left Tilt	0mm	Reduced Power Level 1	520000	170	17.01	18.20	1.315	-0.01	0.049	0.064	Top_Ant 0
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Right Cheek	0mm	Reduced Power Level 1	518000	170	16.98	18.20	1.324	-0.16	0.582	0.771	Top_Ant 0
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Right Cheek	0mm	Reduced Power Level 1	519000	170	17.00	18.20	1.318	-0.1	0.593	0.782	Top_Ant 0
	5G NR n38	40MHz	DFT-S-OFDM	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	520000	165	16.18	17.10	1.236	0.09	0.862	1.065	Top_Ant 4
	5G NR n38	40MHz	DFT-S-OFDM	1	1	-	-	Right Tilt	0mm	Reduced Power Level 1	520000	165	16.18	17.10	1.236	0.15	0.008	0.999	Top_Ant 4
	5G NR n38	40MHz	DFT-S-OFDM	1	1	-	-	Left Cheek	0mm	Reduced Power Level 1	520000	165	16.18	17.10	1.236	-0.12	0.438	0.541	Top_Ant 4
	5G NR n38	40MHz	DFT-S-OFDM	1	1	-	-	Left Tilt	0mm	Reduced Power Level 1	520000	165	16.18	17.10	1.236	-0.12	0.004	0.747	Top_Ant 4
	5G NR n38	40MHz	DFT-S-OFDM	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	518000	165	16.11	17.10	1.256	-0.09	0.818	1.027	Top_Ant 4
	5G NR n38	40MHz	DFT-S-OFDM	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	519000	165	16.14	17.10	1.247	-0.08	0.870	1.085	Top_Ant 4
	5G NR n38	40MHz	DFT-S-OFDM	1	1	-	-	Right Tilt	0mm	Reduced Power Level 1	518000	165	16.11	17.10	1.256	-0.08	0.810	1.027	Top_Ant 4
	5G NR n38	40MHz	DFT-S-OFDM	1	1	-	-	Right Tilt	0mm	Reduced Power Level 1	519000	165	16.14	17.10	1.247	0.19	0.830	1.035	Top_Ant 4
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Right Cheek	0mm	Reduced Power Level 1	520000	165	16.07	17.10	1.268	-0.18	0.868	1.100	Top_Ant 4
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Right Tilt	0mm	Reduced Power Level 1	520000	165	16.07	17.10	1.268	-0.03	0.814	1.032	Top_Ant 4
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Left Cheek	0mm	Reduced Power Level 1	520000	165	16.07	17.10	1.268	-0.05	0.441	0.559	Top_Ant 4
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Left Tilt	0mm	Reduced Power Level 1	520000	165	16.07	17.10	1.268	-0.17	0.608	0.771	Top_Ant 4
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Right Cheek	0mm	Reduced Power Level 1	518000	165	16.04	17.10	1.276	-0.03	0.834	1.065	Top_Ant 4
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Right Cheek	0mm	Reduced Power Level 1	519000	165	16.04	17.10	1.276	0.03	0.872	1.113	Top_Ant 4
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Right Cheek	0mm	Reduced Power Level 1	519000	165	16.04	17.10	1.276	0.03	0.868	1.108	Top_Ant 4
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Right Tilt	0mm	Reduced Power Level 1	518000	165	16.04	17.10	1.276	0.06	0.816	1.042	Top_Ant 4
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Right Tilt	0mm	Reduced Power Level 1	519000	165	16.04	17.10	1.276	-0.04	0.835	1.066	Top_Ant 4
	5G NR n38	40MHz	DFT-S-OFDM	100	0	0	0	Right Cheek	0mm	Reduced Power Level 1	520000	165	15.89	17.10	1.321	0.05	0.822	1.086	Top_Ant 4
	5G NR n38	40MHz	DFT-S-OFDM	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	520000	190	19.22	20.20	1.253	0.17	0.047	0.059	Bottom_Ant 5
	5G NR n38	40MHz	DFT-S-OFDM	1	1	-	-	Right Tilt	0mm	Reduced Power Level 1	520000	190	19.22	20.20	1.253	0.05	0.009	0.011	Bottom_Ant 5
	5G NR n38	40MHz	DFT-S-OFDM	1	1	-	-	Left Cheek	0mm	Reduced Power Level 1	520000	190	19.22	20.20	1.253	-0.14	0.030	0.038	Bottom_Ant 5
	5G NR n38	40MHz	DFT-S-OFDM	1	1	-	-	Left Tilt	0mm	Reduced Power Level 1	520000	190	19.22	20.20	1.253	0.15	0.017	0.021	Bottom_Ant 5
	5G NR n38	40MHz	DFT-S-OFDM	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	518000	190	19.15	20.20	1.274	0.02	0.068	0.081	Bottom_Ant 5
	5G NR n38	40MHz	DFT-S-OFDM	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	519000	190	19.19	20.20	1.262	0.03	0.046	0.057	Bottom_Ant 5
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Right Cheek	0mm	Reduced Power Level 1	520000	190	19.11	20.20	1.285	-0.11	0.043	0.056	Bottom_Ant 5
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Right Tilt	0mm	Reduced Power Level 1	520000	190	19.11	20.20	1.285	-0.07	0.008	0.010	Bottom_Ant 5
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Left Cheek	0mm	Reduced Power Level 1	520000	190	19.11	20.20	1.285	-0.12	0.027	0.035	Bottom_Ant 5
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Left Tilt	0mm	Reduced Power Level 1	520000	190	19.11	20.20	1.285	-0.12	0.012	0.016	Bottom_Ant 5
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Right Cheek	0mm	Reduced Power Level 1	518000	190	19.08	20.20	1.294	-0.14	0.047	0.061	Bottom_Ant 5
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Right Cheek	0mm	Reduced Power Level 1	519000	190	19.04	20.20	1.306	-0.18	0.043	0.056	Bottom_Ant 5
	5G NR n38	40MHz	DFT-S-OFDM	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	520000	200	20.14	20.80	1.164	0.11	0.811	0.944	Top_Ant 6
	5G NR n38	40MHz	DFT-S-OFDM	1	1	-	-	Right Tilt	0mm	Reduced Power Level 1	520000	200	20.14	20.80	1.164	-0.19	0.110	0.128	Top_Ant 6
	5G NR n38	40MHz	DFT-S-OFDM	1	1	-	-	Left Cheek	0mm	Reduced Power Level 1	520000	200	20.14	20.80	1.164	-0.06	0.977	1.021	Top_Ant 6
	5G NR n38	40MHz	DFT-S-OFDM	1	1	-	-	Left Tilt	0mm	Reduced Power Level 1	520000	200	20.14	20.80	1.164	-0.17	0.153	0.178	Top_Ant 6
	5G NR n38	40MHz	DFT-S-OFDM	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	518000	200	20.07	20.80	1.183	0.02	0.825	0.976	Top_Ant 6
	5G NR n38	40MHz	DFT-S-OFDM	1	1	-	-	Right Cheek	0mm	Reduced Power Level 1	519000	200	20.11	20.80	1.172	0.14	0.752	0.881	Top_Ant 6
	5G NR n38	40MHz	DFT-S-OFDM	1	1	-	-	Left Cheek	0mm	Reduced Power Level 1	518000	200	20.07	20.80	1.183	-0.13	0.888	1.051	Top_Ant 6
	5G NR n38	40MHz	DFT-S-OFDM	1	1	-	-	Left Cheek	0mm	Reduced Power Level 1	519000	200	20.11	20.80	1.172	-0.09	0.805	0.944	Top_Ant 6
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Right Cheek	0mm	Reduced Power Level 1	520000	200	20.03	20.80	1.194	0.03	0.828	0.989	Top_Ant 6
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Right Tilt	0mm	Reduced Power Level 1	520000	200	20.03	20.80	1.194	0.01	0.112	0.134	Top_Ant 6
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Left Cheek	0mm	Reduced Power Level 1	520000	200	20.03	20.80	1.194	-0.14	0.865	1.069	Top_Ant 6
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Left Tilt	0mm	Reduced Power Level 1	520000	200	20.03	20.80	1.194	-0.19	0.156	0.186	Top_Ant 6
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Right Cheek	0mm	Reduced Power Level 1	518000	200	20.00	20.80	1.202	0.05	0.842	1.012	Top_Ant 6
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Right Cheek	0mm	Reduced Power Level 1	519000	200	20.02	20.80	1.197	-0.17	0.766	0.917	Top_Ant 6
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Left Cheek	0mm	Reduced Power Level 1	518000	200	20.00	20.80	1.202	0.07	0.902	1.084	Top_Ant 6
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Left Cheek	0mm	Reduced Power Level 1	519000	200	20.00	20.80	1.202	0.04	0.891	1.071	Top_Ant 6
	5G NR n38	40MHz	DFT-S-OFDM	50	25	-	-	Left Cheek	0mm	Reduced Power Level 1	519000	200	20.02	20.80	1.197	-0.07	0.819	0.980	Top_Ant 6
	5G NR n38	40MHz	DFT-S-OFDM	100	0	0	0	Left Cheek	0mm	Reduced Power Level 1	520000	200	19.76	20.80	1.271	0.04	0.762	1.006	Top_Ant 6
	5G NR n41	100MHz	DFT-S-OFDM	1	136	PC2	PC2	Right Cheek	0mm	Reduced Power Level 1	518598	185	18.56	19.70	1.300	-0.01	0.722	0.939	Top_Ant 0
	5G NR n41	100MHz	DFT-S-OFDM	1	136	PC2	PC2	Right Tilt	0mm	Reduced Power Level 1	518598	185	18.56	19.70	1.300	0.08	0.172	0.224	Top_Ant 0
	5G NR n41	100MHz	DFT-S-OFDM	1	136	PC2	PC2	Left Cheek	0mm	Reduced Power Level 1	518598	185	18.56	19.70	1.300	-0.08	0.298	0.387	Top_Ant 0
	5G NR n41	100MHz	DFT-S-OFDM	1	136	PC2	PC2	Left Tilt	0mm	Reduced Power Level 1	518598	185	18.56	19.70	1.300	0.03	0.065	0.085	Top_Ant 0
	5G NR n41	100MHz	DFT-S-OFDM	1	136	PC2	PC2	Right Cheek	0mm	Reduced Power Level 1	520202	185	18.40	19.70	1.349	0.09	0.813	1.097	Top_Ant 0
	5G NR n41	100MHz	DFT-S-OFDM	1	136	PC2	PC2	Right Cheek	0mm	Reduced Power Level 1	520202	185	18.40	19.70	1.349	0.01	0.805	1.086	Top_Ant 0
	5G NR n41	100MHz	DFT-S-OFDM	1	136	PC2	PC2	Right Cheek	0mm	Reduced Power Level 1	513900	185	18.55	19.70	1.303	-0.17	0.791	1.031	Top_Ant 0
	5G NR n41	100MHz	DFT-S-OFDM	1	136	PC2	PC2	Right Cheek	0mm	Reduced Power Level 1	520202	185	18.53	19.70	1.309	0.12	0.738	0.964	Top_Ant 0
	5G NR n41	100MHz	DFT-S-OFDM	1	136	PC2	PC2	Right Cheek	0mm	Reduced Power Level 1	520202	185	18.47	19.70	1.327	0.06	0.776	1.020	Top_Ant 0
	5G NR n41	100MHz	DFT-S-OFDM	270	0	0	0	Right Cheek	0mm	Reduced Power Level 1	518598	185	18.48	19.70	1.324	0.04	0.711	0.943	Top_Ant 0
	5G NR n41	100MHz	DFT-S-OFDM																

	SG NR n41	10MMH	DFT-S-QPSK	1	136	PC3	Right Tilt	0mm	Reduced Power Level 1	518598	170	16.72	17.70	1.253	0.02	0.122	0.153	Top_Ant 0
	SG NR n41	10MMH	DFT-S-QPSK	1	136	PC3	Left Cheek	0mm	Reduced Power Level 1	518598	170	16.72	17.70	1.253	0.03	0.212	0.268	Top_Ant 0
	SG NR n41	10MMH	DFT-S-QPSK	1	136	PC3	Left Tilt	0mm	Reduced Power Level 1	518598	170	16.72	17.70	1.253	0.03	0.046	0.058	Top_Ant 0
	SG NR n41	10MMH	DFT-S-QPSK	135	67	PC3	Right Cheek	0mm	Reduced Power Level 1	518598	170	16.70	17.70	1.259	0.02	0.528	0.665	Top_Ant 0
	SG NR n41	10MMH	DFT-S-QPSK	135	67	PC3	Right Tilt	0mm	Reduced Power Level 1	518598	170	16.70	17.70	1.259	0.01	0.118	0.149	Top_Ant 0
	SG NR n41	10MMH	DFT-S-QPSK	135	67	PC3	Left Cheek	0mm	Reduced Power Level 1	518598	170	16.70	17.70	1.259	0.03	0.207	0.261	Top_Ant 0
	SG NR n41	10MMH	DFT-S-QPSK	135	67	PC3	Left Tilt	0mm	Reduced Power Level 1	518598	170	16.70	17.70	1.259	0.04	0.046	0.058	Top_Ant 0
	SG NR n41	10MMH	DFT-S-QPSK	1	136	PC3	Right Cheek	0mm	Reduced Power Level 1	518598	150	15.08	16.10	1.265	0.03	0.573	0.725	Top_Ant 4
	SG NR n41	10MMH	DFT-S-QPSK	1	136	PC3	Right Tilt	0mm	Reduced Power Level 1	518598	150	15.08	16.10	1.265	0.01	0.517	0.644	Top_Ant 4
	SG NR n41	10MMH	DFT-S-QPSK	1	136	PC3	Left Cheek	0mm	Reduced Power Level 1	518598	150	15.08	16.10	1.265	0.02	0.206	0.261	Top_Ant 4
	SG NR n41	10MMH	DFT-S-QPSK	1	136	PC3	Left Tilt	0mm	Reduced Power Level 1	518598	150	15.08	16.10	1.265	0.04	0.359	0.454	Top_Ant 4
	SG NR n41	10MMH	DFT-S-QPSK	135	67	PC3	Right Cheek	0mm	Reduced Power Level 1	518598	150	15.06	16.10	1.271	0.03	0.562	0.714	Top_Ant 4
	SG NR n41	10MMH	DFT-S-QPSK	135	67	PC3	Right Tilt	0mm	Reduced Power Level 1	518598	150	15.06	16.10	1.271	0.02	0.507	0.644	Top_Ant 4
	SG NR n41	10MMH	DFT-S-QPSK	135	67	PC3	Left Cheek	0mm	Reduced Power Level 1	518598	150	15.06	16.10	1.271	0.04	0.255	0.324	Top_Ant 4
	SG NR n41	10MMH	DFT-S-QPSK	135	67	PC3	Left Tilt	0mm	Reduced Power Level 1	518598	150	15.06	16.10	1.271	0.03	0.350	0.445	Top_Ant 4
	SG NR n41	10MMH	DFT-S-QPSK	1	136	PC3	Right Cheek	0mm	Reduced Power Level 1	518598	190	18.77	20.00	1.327	0.06	0.040	0.053	Bottom_Ant 5
	SG NR n41	10MMH	DFT-S-QPSK	1	136	PC3	Right Tilt	0mm	Reduced Power Level 1	518598	190	18.77	20.00	1.327	0.04	0.007	0.009	Bottom_Ant 5
	SG NR n41	10MMH	DFT-S-QPSK	1	136	PC3	Left Cheek	0mm	Reduced Power Level 1	518598	190	18.77	20.00	1.327	0.03	0.023	0.031	Bottom_Ant 5
	SG NR n41	10MMH	DFT-S-QPSK	1	136	PC3	Left Tilt	0mm	Reduced Power Level 1	518598	190	18.77	20.00	1.327	0.01	0.014	0.019	Bottom_Ant 5
	SG NR n41	10MMH	DFT-S-QPSK	135	67	PC3	Right Cheek	0mm	Reduced Power Level 1	518598	190	18.75	20.00	1.334	0.03	0.043	0.057	Bottom_Ant 5
	SG NR n41	10MMH	DFT-S-QPSK	135	67	PC3	Right Tilt	0mm	Reduced Power Level 1	518598	190	18.75	20.00	1.334	0.07	0.008	0.011	Bottom_Ant 5
	SG NR n41	10MMH	DFT-S-QPSK	135	67	PC3	Left Cheek	0mm	Reduced Power Level 1	518598	190	18.75	20.00	1.334	0.08	0.025	0.033	Bottom_Ant 5
	SG NR n41	10MMH	DFT-S-QPSK	135	67	PC3	Left Tilt	0mm	Reduced Power Level 1	518598	190	18.75	20.00	1.334	0.09	0.014	0.019	Bottom_Ant 5
	SG NR n41	10MMH	DFT-S-QPSK	1	136	PC3	Right Cheek	0mm	Reduced Power Level 1	518598	155	16.80	17.90	1.288	0.07	0.338	0.435	Top_Ant 6
	SG NR n41	10MMH	DFT-S-QPSK	1	136	PC3	Right Tilt	0mm	Reduced Power Level 1	518598	155	16.80	17.90	1.288	0.05	0.049	0.063	Top_Ant 6
	SG NR n41	10MMH	DFT-S-QPSK	1	136	PC3	Left Cheek	0mm	Reduced Power Level 1	518598	155	16.80	17.90	1.288	0.03	0.451	0.581	Top_Ant 6
	SG NR n41	10MMH	DFT-S-QPSK	1	136	PC3	Left Tilt	0mm	Reduced Power Level 1	518598	155	16.80	17.90	1.288	0.04	0.067	0.086	Top_Ant 6
	SG NR n41	10MMH	DFT-S-QPSK	135	67	PC3	Right Cheek	0mm	Reduced Power Level 1	518598	155	16.78	17.90	1.294	0.03	0.332	0.430	Top_Ant 6
	SG NR n41	10MMH	DFT-S-QPSK	135	67	PC3	Right Tilt	0mm	Reduced Power Level 1	518598	155	16.78	17.90	1.294	0.01	0.047	0.061	Top_Ant 6
	SG NR n41	10MMH	DFT-S-QPSK	135	67	PC3	Left Cheek	0mm	Reduced Power Level 1	518598	155	16.78	17.90	1.294	0.03	0.430	0.557	Top_Ant 6
	SG NR n41	10MMH	DFT-S-QPSK	135	67	PC3	Left Tilt	0mm	Reduced Power Level 1	518598	155	16.78	17.90	1.294	0.05	0.064	0.083	Top_Ant 6
	SG NR n48	40MMH	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 1	641666	130	13.37	14.40	1.268	0.02	0.465	0.588	Top_Ant 4
	SG NR n48	40MMH	DFT-S-QPSK	1	1	-	Right Tilt	0mm	Reduced Power Level 1	641666	130	13.37	14.40	1.268	-0.05	0.298	0.378	Top_Ant 4
	SG NR n48	40MMH	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 1	641666	130	13.37	14.40	1.268	0.03	0.302	0.383	Top_Ant 4
	SG NR n48	40MMH	DFT-S-QPSK	1	1	-	Left Tilt	0mm	Reduced Power Level 1	641666	130	13.37	14.40	1.268	0.08	0.129	0.164	Top_Ant 4
	SG NR n48	40MMH	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 1	638000	130	13.16	14.40	1.324	-0.03	0.385	0.510	Top_Ant 4
	SG NR n48	40MMH	DFT-S-QPSK	1	1	-	Right Tilt	0mm	Reduced Power Level 1	638034	130	13.27	14.40	1.297	0.05	0.391	0.507	Top_Ant 4
	SG NR n48	40MMH	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 1	645350	130	13.32	14.40	1.282	0.02	0.393	0.504	Top_Ant 4
	SG NR n48	40MMH	DFT-S-QPSK	1	1	-	Left Tilt	0mm	Reduced Power Level 1	645332	130	13.36	14.40	1.271	0.11	0.485	0.616	Top_Ant 4
	SG NR n48	40MMH	DFT-S-QPSK	50	25	-	Right Cheek	0mm	Reduced Power Level 1	641666	130	13.23	14.40	1.309	-0.05	0.465	0.609	Top_Ant 4
	SG NR n48	40MMH	DFT-S-QPSK	50	25	-	Right Tilt	0mm	Reduced Power Level 1	641666	130	13.23	14.40	1.309	-0.02	0.298	0.390	Top_Ant 4
	SG NR n48	40MMH	DFT-S-QPSK	50	25	-	Left Cheek	0mm	Reduced Power Level 1	641666	130	13.23	14.40	1.309	0.06	0.302	0.395	Top_Ant 4
	SG NR n48	40MMH	DFT-S-QPSK	50	25	-	Left Tilt	0mm	Reduced Power Level 1	641666	130	13.23	14.40	1.309	0.01	0.129	0.169	Top_Ant 4
	SG NR n48	40MMH	DFT-S-QPSK	50	25	-	Right Cheek	0mm	Reduced Power Level 1	638000	130	13.12	14.40	1.343	-0.05	0.385	0.517	Top_Ant 4
	SG NR n48	40MMH	DFT-S-QPSK	50	25	-	Right Tilt	0mm	Reduced Power Level 1	638034	130	13.13	14.40	1.340	0.02	0.391	0.524	Top_Ant 4
	SG NR n48	40MMH	DFT-S-QPSK	50	25	-	Left Cheek	0mm	Reduced Power Level 1	645350	130	13.21	14.40	1.315	0.04	0.393	0.517	Top_Ant 4
	SG NR n48	40MMH	DFT-S-QPSK	50	25	-	Left Tilt	0mm	Reduced Power Level 1	645332	130	13.23	14.40	1.309	-0.06	0.485	0.635	Top_Ant 4
	SG NR n48	40MMH	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 1	641666	140	14.22	15.20	1.253	-0.07	0.182	0.228	Top_Ant 8
	SG NR n48	40MMH	DFT-S-QPSK	1	1	-	Right Tilt	0mm	Reduced Power Level 1	641666	140	14.22	15.20	1.253	0.04	0.196	0.246	Top_Ant 8
	SG NR n48	40MMH	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 1	641666	140	14.22	15.20	1.253	0.03	0.847	0.811	Top_Ant 8
	SG NR n48	40MMH	DFT-S-QPSK	1	1	-	Left Tilt	0mm	Reduced Power Level 1	641666	140	14.22	15.20	1.253	-0.02	0.634	0.794	Top_Ant 8
	SG NR n48	40MMH	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 1	638000	140	14.16	15.20	1.271	-0.01	0.521	0.662	Top_Ant 8
	SG NR n48	40MMH	DFT-S-QPSK	1	1	-	Right Tilt	0mm	Reduced Power Level 1	638034	140	14.15	15.20	1.274	0.02	0.488	0.621	Top_Ant 8
	SG NR n48	40MMH	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 1	645350	140	14.19	15.20	1.262	0.03	0.547	0.690	Top_Ant 8
	SG NR n48	40MMH	DFT-S-QPSK	1	1	-	Left Tilt	0mm	Reduced Power Level 1	645332	140	14.20	15.20	1.259	-0.06	0.897	1.129	Top_Ant 8
258	SG NR n48	40MMH	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 1	645332	140	14.20	15.20	1.259	0.01	0.884	1.113	Top_Ant 8
	SG NR n48	40MMH	DFT-S-QPSK	270	0	-	Left Cheek	0mm	Reduced Power Level 1	641666	140	14.05	15.20	1.303	0.04	0.633	0.825	Top_Ant 8
	SG NR n48	40MMH	DFT-S-QPSK	50	25	-	Right Cheek	0mm	Reduced Power Level 1	641666	140	14.15	15.20	1.274	0.01	0.127	0.162	Top_Ant 8
	SG NR n48	40MMH	DFT-S-QPSK	50	25	-	Right Tilt	0mm	Reduced Power Level 1	641666	140	14.15	15.20	1.274	0.06	0.137	0.174	Top_Ant 8
	SG NR n48	40MMH	DFT-S-QPSK	50	25	-	Left Cheek	0mm	Reduced Power Level 1	641666	140	14.15	15.20	1.274	-0.01	0.488	0.621	Top_Ant 8
	SG NR n48	40MMH	DFT-S-QPSK	50	25	-	Left Tilt	0mm	Reduced Power Level 1	641666	140	14.15	15.20	1.274	-0.05	0.479	0.610	Top_Ant 8
	SG NR n48	40MMH	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 1	641666	165	16.63	17.70	1.279	-0.01	0.156	0.200	Top_Ant 9
	SG NR n48	40MMH	DFT-S-QPSK	1	1	-	Right Tilt	0mm	Reduced Power Level 1	641666	165	16.63	17.70	1.279	-0.08	0.051	0.065	Top_Ant 9
	SG NR n48	40MMH	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 1	641666	165	16.63	17.70	1.279	0.02	0.804	1.028	Top_Ant 9
	SG NR n48	40MMH	DFT-S-QPSK	1	1	-	Left Tilt	0mm	Reduced Power Level 1	641666	165	16.63	17.70	1.279	0.04	0.792	1.013	Top_Ant 9
	SG NR n48	40MMH	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 1	641666	165	16.63	17.70	1.279	-0.01	0.194	0.248	Top_Ant 9
	SG NR n48	40MMH	DFT-S-QPSK	1	1	-	Right Tilt	0mm	Reduced Power Level 1	638000	165	16.43	17.70	1.340	0.06	0.701	0.939	Top_Ant 9
	SG NR n48	40MMH	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 1	638034	165	16.51	17.70	1.315	0.07	0.749	0.985	Top_Ant 9
	SG NR n48	40MMH	DFT-S-QPSK	1	1	-	Left Tilt	0mm	Reduced Power Level 1	645350	165	16.47	17.70	1.307	-0.03	0.832	0.839	Top_Ant 9
	SG NR n48	40MMH	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 1	645332	165	16.46	17.70	1.304	0.14	0.834	0.845	Top_Ant 9
	SG NR n48	40MMH	DFT-S-QPSK	270	0	-	Left Cheek	0mm	Reduced Power Level 1	641666	165	16.30	17.70	1.380	0.05	0.592	0.817	Top_Ant 9
	SG NR n48	40MMH	DFT-S-QPSK	50	25	-	Right Cheek	0mm	Reduced Power Level 1	641666	165	16.37	17.70	1.358	-0.12	0.137	0.186	Top_Ant 9
	SG NR n4																	

	5G NR n66	40MHz	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 1	349000	180	18.12	19.00	1.225	0.01	0.788	0.965	Top_Ant 6
	5G NR n66	40MHz	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 1	352000	180	18.10	19.00	1.230	-0.08	0.884	1.088	Top_Ant 6
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Right Cheek	0mm	Reduced Power Level 1	346000	180	18.12	19.00	1.225	-0.05	0.499	0.981	Top_Ant 6
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Right Tilt	0mm	Reduced Power Level 1	346000	180	18.12	19.00	1.225	-0.06	0.102	0.125	Top_Ant 6
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Left Cheek	0mm	Reduced Power Level 1	346000	180	18.12	19.00	1.225	-0.14	0.180	0.196	Top_Ant 6
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Left Cheek	0mm	Reduced Power Level 1	349000	180	18.11	19.00	1.227	0.04	0.853	1.047	Top_Ant 6
258	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Left Cheek	0mm	Reduced Power Level 1	352000	180	18.09	19.00	1.232	0.02	0.962	1.186	Top_Ant 6
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Left Cheek	0mm	Reduced Power Level 1	352000	180	18.09	19.00	1.233	0.09	0.955	1.178	Top_Ant 6
	5G NR n66	40MHz	DFT-S-QPSK	216	0	0	Left Cheek	0mm	Reduced Power Level 1	346000	180	18.09	19.00	1.233	0.05	0.766	0.945	Repeat SAR
	5G NR n71	20MHz	DFT-S-QPSK	1	53	-	Right Cheek	0mm	Reduced Power Level 1	136100	230	23.22	24.40	1.312	-0.18	0.468	0.614	Top_Ant 0
	5G NR n71	20MHz	DFT-S-QPSK	1	53	-	Right Tilt	0mm	Reduced Power Level 1	136100	230	23.22	24.40	1.312	-0.04	0.088	0.115	Top_Ant 0
	5G NR n71	20MHz	DFT-S-QPSK	1	53	-	Left Cheek	0mm	Reduced Power Level 1	136100	230	23.22	24.40	1.312	-0.11	0.741	0.972	Top_Ant 0
	5G NR n71	20MHz	DFT-S-QPSK	1	53	-	Left Tilt	0mm	Reduced Power Level 1	136100	230	23.22	24.40	1.312	-0.09	0.098	0.129	Top_Ant 0
276	5G NR n71	20MHz	DFT-S-QPSK	1	53	-	Left Cheek	0mm	Reduced Power Level 1	134600	230	23.18	24.40	1.324	0.01	0.816	1.081	Top_Ant 0
	5G NR n71	20MHz	DFT-S-QPSK	1	53	-	Left Cheek	0mm	Reduced Power Level 1	134600	230	23.18	24.40	1.324	0.01	0.808	1.070	Top_Ant 0
	5G NR n71	20MHz	DFT-S-QPSK	1	53	-	Left Cheek	0mm	Reduced Power Level 1	137600	230	23.20	24.40	1.318	0.03	0.677	0.892	Top_Ant 0
	5G NR n71	20MHz	DFT-S-QPSK	100	0	0	Left Cheek	0mm	Reduced Power Level 1	136100	230	23.22	24.40	1.312	0.03	0.589	0.773	Top_Ant 0
	5G NR n71	20MHz	DFT-S-QPSK	50	25	-	Right Cheek	0mm	Reduced Power Level 1	136100	230	23.19	24.40	1.321	0.05	0.417	0.551	Top_Ant 0
	5G NR n71	20MHz	DFT-S-QPSK	50	25	-	Right Tilt	0mm	Reduced Power Level 1	136100	230	23.19	24.40	1.321	-0.12	0.077	0.102	Top_Ant 0
	5G NR n71	20MHz	DFT-S-QPSK	50	25	-	Left Cheek	0mm	Reduced Power Level 1	136100	230	23.19	24.40	1.321	-0.07	0.680	0.872	Top_Ant 0
	5G NR n71	20MHz	DFT-S-QPSK	50	25	-	Left Tilt	0mm	Reduced Power Level 1	136100	230	23.19	24.40	1.321	-0.12	0.091	0.120	Top_Ant 0
	5G NR n71	20MHz	DFT-S-QPSK	50	25	-	Left Cheek	0mm	Reduced Power Level 1	134600	230	23.17	24.40	1.327	-0.11	0.733	0.973	Top_Ant 0
	5G NR n71	20MHz	DFT-S-QPSK	50	25	-	Left Cheek	0mm	Reduced Power Level 1	137600	230	23.12	24.40	1.343	0	0.605	0.812	Top_Ant 0
	5G NR n71	20MHz	DFT-S-QPSK	1	53	-	Right Cheek	0mm	Reduced Power Level 1	136100	240	24.13	25.20	1.279	0.02	0.085	0.109	Bottom_Ant 1
	5G NR n71	20MHz	DFT-S-QPSK	1	53	-	Right Tilt	0mm	Reduced Power Level 1	136100	240	24.13	25.20	1.279	0.17	0.034	0.043	Bottom_Ant 1
	5G NR n71	20MHz	DFT-S-QPSK	1	53	-	Left Cheek	0mm	Reduced Power Level 1	136100	240	24.13	25.20	1.279	-0.18	0.050	0.064	Bottom_Ant 1
	5G NR n71	20MHz	DFT-S-QPSK	1	53	-	Left Tilt	0mm	Reduced Power Level 1	136100	240	24.13	25.20	1.279	-0.18	0.044	0.056	Bottom_Ant 1
	5G NR n71	20MHz	DFT-S-QPSK	1	53	-	Right Cheek	0mm	Reduced Power Level 1	134600	240	23.96	25.20	1.330	-0.18	0.080	0.108	Bottom_Ant 1
	5G NR n71	20MHz	DFT-S-QPSK	1	53	-	Right Cheek	0mm	Reduced Power Level 1	137600	240	23.95	25.20	1.334	0.09	0.078	0.104	Bottom_Ant 1
	5G NR n71	20MHz	DFT-S-QPSK	50	25	-	Right Cheek	0mm	Reduced Power Level 1	136100	240	24.10	25.20	1.288	-0.15	0.091	0.117	Bottom_Ant 1
	5G NR n71	20MHz	DFT-S-QPSK	50	25	-	Right Tilt	0mm	Reduced Power Level 1	136100	240	24.10	25.20	1.288	0.08	0.037	0.048	Bottom_Ant 1
	5G NR n71	20MHz	DFT-S-QPSK	50	25	-	Left Cheek	0mm	Reduced Power Level 1	136100	240	24.10	25.20	1.288	-0.11	0.054	0.070	Bottom_Ant 1
	5G NR n71	20MHz	DFT-S-QPSK	50	25	-	Left Tilt	0mm	Reduced Power Level 1	136100	240	24.10	25.20	1.288	-0.09	0.062	0.081	Bottom_Ant 1
	5G NR n71	20MHz	DFT-S-QPSK	50	25	-	Right Cheek	0mm	Reduced Power Level 1	134600	240	23.94	25.20	1.337	-0.11	0.088	0.118	Bottom_Ant 1
	5G NR n71	20MHz	DFT-S-QPSK	50	25	-	Right Cheek	0mm	Reduced Power Level 1	137600	240	24.06	25.20	1.300	0.04	0.085	0.111	Bottom_Ant 1
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Right Cheek	0mm	Reduced Power Level 1	633334	165	16.58	17.50	1.236	0.05	0.494	0.611	Top_Ant 4
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Right Tilt	0mm	Reduced Power Level 1	633334	165	16.58	17.50	1.236	0.13	0.368	0.455	Top_Ant 4
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Left Cheek	0mm	Reduced Power Level 1	633334	165	16.58	17.50	1.236	-0.18	0.168	0.208	Top_Ant 4
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Left Tilt	0mm	Reduced Power Level 1	633334	165	16.58	17.50	1.236	-0.12	0.129	0.159	Top_Ant 4
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Right Cheek	0mm	Reduced Power Level 1	633334	165	16.48	17.50	1.265	0.06	0.432	0.546	Top_Ant 4
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Right Tilt	0mm	Reduced Power Level 1	633334	165	16.48	17.50	1.265	-0.15	0.325	0.411	Top_Ant 4
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Left Cheek	0mm	Reduced Power Level 1	633334	165	16.48	17.50	1.265	0.1	0.146	0.185	Top_Ant 4
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Left Tilt	0mm	Reduced Power Level 1	633334	165	16.48	17.50	1.265	0.09	0.113	0.143	Top_Ant 4
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Right Cheek	0mm	Reduced Power Level 1	656000	165	16.72	17.50	1.197	0.01	0.626	0.749	Top_Ant 4
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Right Tilt	0mm	Reduced Power Level 1	656000	165	16.72	17.50	1.197	0.08	0.466	0.558	Top_Ant 4
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Left Cheek	0mm	Reduced Power Level 1	656000	165	16.72	17.50	1.197	-0.02	0.211	0.253	Top_Ant 4
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Left Tilt	0mm	Reduced Power Level 1	656000	165	16.72	17.50	1.197	0.12	0.164	0.196	Top_Ant 4
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Right Cheek	0mm	Reduced Power Level 1	656000	165	16.66	17.50	1.213	0.01	0.547	0.664	Top_Ant 4
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Right Tilt	0mm	Reduced Power Level 1	656000	165	16.66	17.50	1.213	-0.1	0.406	0.493	Top_Ant 4
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Left Cheek	0mm	Reduced Power Level 1	656000	165	16.66	17.50	1.213	-0.12	0.186	0.226	Top_Ant 4
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Left Tilt	0mm	Reduced Power Level 1	656000	165	16.66	17.50	1.213	-0.08	0.144	0.175	Top_Ant 4
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Right Cheek	0mm	Reduced Power Level 1	633334	115	11.39	12.40	1.262	0.17	0.161	0.203	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Right Tilt	0mm	Reduced Power Level 1	633334	115	11.39	12.40	1.262	-0.06	0.106	0.134	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Left Cheek	0mm	Reduced Power Level 1	633334	115	11.39	12.40	1.262	0.04	0.314	0.396	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Left Tilt	0mm	Reduced Power Level 1	633334	115	11.39	12.40	1.262	-0.06	0.220	0.278	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Right Cheek	0mm	Reduced Power Level 1	633334	115	11.30	12.40	1.288	-0.09	0.155	0.200	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Right Tilt	0mm	Reduced Power Level 1	633334	115	11.30	12.40	1.288	0.02	0.101	0.130	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Left Cheek	0mm	Reduced Power Level 1	633334	115	11.30	12.40	1.288	-0	0.300	0.388	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Left Tilt	0mm	Reduced Power Level 1	633334	115	11.30	12.40	1.288	-0.11	0.211	0.272	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Right Cheek	0mm	Reduced Power Level 1	656000	115	11.28	12.40	1.300	0.15	0.388	0.504	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Right Tilt	0mm	Reduced Power Level 1	656000	115	11.28	12.40	1.300	-0.08	0.253	0.329	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Left Cheek	0mm	Reduced Power Level 1	656000	115	11.28	12.40	1.300	0.08	0.750	0.975	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Left Tilt	0mm	Reduced Power Level 1	656000	115	11.28	12.40	1.300	-0.02	0.158	0.198	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Left Cheek	0mm	Reduced Power Level 1	656000	115	11.05	12.40	1.365	0.05	0.752	1.026	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Left Cheek	0mm	Reduced Power Level 1	653000	115	11.08	12.40	1.355	0.04	0.760	1.030	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Left Cheek	0mm	Reduced Power Level 1	659000	115	11.20	12.40	1.318	0.05	0.747	0.985	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Left Cheek	0mm	Reduced Power Level 1	662000	115	11.14	12.40	1.337	0.07	0.800	1.069	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Left Cheek	0mm	Reduced Power Level 1	662000	115	11.14	12.40	1.337	0.01	0.791	1.057	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	270	0	0	Left Cheek	0mm	Reduced Power Level 1	656000	115	11.12	12.40	1.343	0.01	0.811	1.020	Repeat SAR
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Right Cheek	0mm	Reduced Power Level 1	656000	115	11.13	12.40	1.340	0	0.375	0.502	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Right Tilt	0mm	Reduced Power Level 1	656000	115	11.13	12.40	1.340	-0.17	0.244	0.327	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Left Cheek	0mm	Reduced Power Level 1	656000	115	11.13	12.40	1.340	0.13	0.725		

	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Right Tilt	0mm	Reduced Power Level 1	633334	100	10.42	11.40	1.253	0.06	0.060	0.100	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Left Cheek	0mm	Reduced Power Level 1	633334	100	10.42	11.40	1.253	0.03	0.236	0.296	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Left Tilt	0mm	Reduced Power Level 1	633334	100	10.42	11.40	1.253	0.04	0.165	0.207	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Right Cheek	0mm	Reduced Power Level 1	633334	100	10.36	11.40	1.271	0.05	0.116	0.147	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Right Tilt	0mm	Reduced Power Level 1	633334	100	10.36	11.40	1.271	0.06	0.076	0.076	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Left Cheek	0mm	Reduced Power Level 1	633334	100	10.36	11.40	1.271	0.03	0.225	0.286	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Left Tilt	0mm	Reduced Power Level 1	633334	100	10.36	11.40	1.271	0.04	0.158	0.201	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Right Cheek	0mm	Reduced Power Level 1	650000	100	10.44	11.40	1.247	0.06	0.222	0.277	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Right Tilt	0mm	Reduced Power Level 1	650000	100	10.44	11.40	1.247	0.03	0.189	0.236	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Left Cheek	0mm	Reduced Power Level 1	650000	100	10.44	11.40	1.247	-0.01	0.696	0.868	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Left Tilt	0mm	Reduced Power Level 1	650000	100	10.44	11.40	1.247	-0.02	0.445	0.555	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Right Cheek	0mm	Reduced Power Level 1	650000	100	10.42	11.40	1.250	0.05	0.911	0.794	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Left Cheek	0mm	Reduced Power Level 1	650000	100	10.32	11.40	1.282	0.02	0.824	0.800	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Left Cheek	0mm	Reduced Power Level 1	650000	100	10.29	11.40	1.291	0.06	0.001	0.778	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Left Cheek	0mm	Reduced Power Level 1	662000	100	10.39	11.40	1.262	0.04	0.589	0.743	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	270	0	PC3	Left Cheek	0mm	Reduced Power Level 1	650000	100	10.26	11.40	1.300	0.01	0.533	0.693	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Right Cheek	0mm	Reduced Power Level 1	650000	100	10.38	11.40	1.271	0.03	0.145	0.184	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Right Tilt	0mm	Reduced Power Level 1	650000	100	10.36	11.40	1.271	0.04	0.102	0.130	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Left Cheek	0mm	Reduced Power Level 1	650000	100	10.36	11.40	1.271	0.01	0.455	0.578	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Left Tilt	0mm	Reduced Power Level 1	650000	100	10.36	11.40	1.271	0.05	0.261	0.332	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Right Cheek	0mm	Reduced Power Level 1	633334	140	14.07	15.00	1.239	0.04	0.130	0.161	Top_Ant 9
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Right Tilt	0mm	Reduced Power Level 1	633334	140	14.07	15.00	1.239	0.05	0.042	0.052	Top_Ant 9
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Left Cheek	0mm	Reduced Power Level 1	633334	140	14.07	15.00	1.239	0.01	0.818	0.786	Top_Ant 9
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Left Tilt	0mm	Reduced Power Level 1	633334	140	14.07	15.00	1.239	0.02	0.125	0.155	Top_Ant 9
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Right Cheek	0mm	Reduced Power Level 1	633334	140	14.01	15.00	1.256	0.03	0.123	0.154	Top_Ant 9
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Right Tilt	0mm	Reduced Power Level 1	633334	140	14.01	15.00	1.256	0.04	0.040	0.050	Top_Ant 9
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Left Cheek	0mm	Reduced Power Level 1	633334	140	14.01	15.00	1.256	0.05	0.884	0.734	Top_Ant 9
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Left Tilt	0mm	Reduced Power Level 1	633334	140	14.01	15.00	1.256	0.05	0.118	0.148	Top_Ant 9
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Right Cheek	0mm	Reduced Power Level 1	650000	140	14.04	15.00	1.247	0.06	0.048	0.060	Top_Ant 9
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Right Tilt	0mm	Reduced Power Level 1	650000	140	14.04	15.00	1.247	0.04	0.060	0.075	Top_Ant 9
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Left Cheek	0mm	Reduced Power Level 1	650000	140	14.04	15.00	1.247	0.02	0.319	0.368	Top_Ant 9
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Left Tilt	0mm	Reduced Power Level 1	650000	140	14.04	15.00	1.247	0.01	0.045	0.056	Top_Ant 9
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Right Cheek	0mm	Reduced Power Level 1	650000	140	13.96	15.00	1.271	0.05	0.045	0.067	Top_Ant 9
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Right Tilt	0mm	Reduced Power Level 1	650000	140	13.96	15.00	1.271	0.06	0.015	0.019	Top_Ant 9
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Left Cheek	0mm	Reduced Power Level 1	650000	140	13.96	15.00	1.271	0.01	0.224	0.285	Top_Ant 9
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Left Tilt	0mm	Reduced Power Level 1	650000	140	13.96	15.00	1.271	0.03	0.042	0.053	Top_Ant 9
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Right Cheek	0mm	Reduced Power Level 1	633334	140	14.11	15.30	1.315	0.04	0.329	0.433	Top_Ant 11
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Right Tilt	0mm	Reduced Power Level 1	633334	140	14.11	15.30	1.315	0.05	0.120	0.158	Top_Ant 11
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Left Cheek	0mm	Reduced Power Level 1	633334	140	14.11	15.30	1.315	0.06	0.049	0.064	Top_Ant 11
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Left Tilt	0mm	Reduced Power Level 1	633334	140	14.11	15.30	1.315	0.01	0.028	0.037	Top_Ant 11
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Right Cheek	0mm	Reduced Power Level 1	633334	140	14.05	15.30	1.334	0.03	0.311	0.415	Top_Ant 11
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Right Tilt	0mm	Reduced Power Level 1	633334	140	14.05	15.30	1.334	0.05	0.113	0.151	Top_Ant 11
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Left Cheek	0mm	Reduced Power Level 1	633334	140	14.05	15.30	1.334	0.05	0.046	0.061	Top_Ant 11
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Left Tilt	0mm	Reduced Power Level 1	633334	140	14.05	15.30	1.334	0.04	0.027	0.036	Top_Ant 11
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Right Cheek	0mm	Reduced Power Level 1	650000	140	14.15	15.30	1.303	0.05	0.266	0.347	Top_Ant 11
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Right Tilt	0mm	Reduced Power Level 1	650000	140	14.15	15.30	1.303	0.02	0.086	0.125	Top_Ant 11
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Left Cheek	0mm	Reduced Power Level 1	650000	140	14.15	15.30	1.303	0.01	0.039	0.051	Top_Ant 11
	5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Left Tilt	0mm	Reduced Power Level 1	650000	140	14.15	15.30	1.303	0.01	0.021	0.027	Top_Ant 11
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Right Cheek	0mm	Reduced Power Level 1	650000	140	14.07	15.30	1.327	0.03	0.251	0.333	Top_Ant 11
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Right Tilt	0mm	Reduced Power Level 1	650000	140	14.07	15.30	1.327	0.04	0.090	0.119	Top_Ant 11
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Left Cheek	0mm	Reduced Power Level 1	650000	140	14.07	15.30	1.327	0.05	0.037	0.049	Top_Ant 11
	5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Left Tilt	0mm	Reduced Power Level 1	650000	140	14.07	15.30	1.327	0.01	0.019	0.025	Top_Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	1	1	PC2	Right Cheek	0mm	Reduced Power Level 1	633334	155	15.70	16.70	1.259	0.03	0.392	0.493	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	1	1	PC2	Right Tilt	0mm	Reduced Power Level 1	633334	155	15.70	16.70	1.259	-0.14	0.295	0.371	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	1	1	PC2	Left Cheek	0mm	Reduced Power Level 1	633334	155	15.70	16.70	1.259	0.19	0.134	0.169	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	1	1	PC2	Left Tilt	0mm	Reduced Power Level 1	633334	155	15.70	16.70	1.259	0.13	0.103	0.130	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	135	67	PC2	Right Cheek	0mm	Reduced Power Level 1	633334	155	15.67	16.70	1.268	0.15	0.353	0.447	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	135	67	PC2	Right Tilt	0mm	Reduced Power Level 1	633334	155	15.67	16.70	1.268	0.12	0.268	0.340	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	135	67	PC2	Left Cheek	0mm	Reduced Power Level 1	633334	155	15.67	16.70	1.268	0.12	0.121	0.153	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	135	67	PC2	Left Tilt	0mm	Reduced Power Level 1	633334	155	15.67	16.70	1.268	0.11	0.093	0.118	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	1	1	PC2	Right Cheek	0mm	Reduced Power Level 1	650000	155	15.54	16.70	1.306	0.01	0.529	0.691	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	1	1	PC2	Right Tilt	0mm	Reduced Power Level 1	650000	155	15.54	16.70	1.306	-0.09	0.388	0.507	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	1	1	PC2	Left Cheek	0mm	Reduced Power Level 1	650000	155	15.54	16.70	1.306	0.01	0.179	0.234	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	1	1	PC2	Left Tilt	0mm	Reduced Power Level 1	650000	155	15.54	16.70	1.306	0.19	0.141	0.184	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	135	67	PC2	Right Cheek	0mm	Reduced Power Level 1	650000	155	15.45	16.70	1.334	0.02	0.525	0.700	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	135	67	PC2	Right Tilt	0mm	Reduced Power Level 1	650000	155	15.45	16.70	1.334	-0.16	0.384	0.512	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	135	67	PC2	Left Cheek	0mm	Reduced Power Level 1	650000	155	15.45	16.70	1.334	-0.14	0.177	0.236	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	135	67	PC2	Left Tilt	0mm	Reduced Power Level 1	650000	155	15.45	16.70	1.334	-0.15	0.138	0.184	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	1	1	PC2	Right Cheek	0mm	Reduced Power Level 1	633334	120	12.35	13.30	1.245	-0.13	0.170	0.212	Top_Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	1	1	PC2	Right Tilt	0mm	Reduced Power Level 1	633334	120	12.35	13.30	1.245	0.11	0.110	0.137	Top_Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	1	1	PC2	Left Cheek	0mm	Reduced Power Level 1	633334	120	12.35	13.30	1.245	-0.02	0.332	0.413	Top_Ant 8
	5G NR n78	100MHz																

	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Left Cheek	0mm	Reduced Power Level 1	633334	140	13.81	14.70	1.227	-0.03	0.078	0.096	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Left Tilt	0mm	Reduced Power Level 1	633334	140	13.81	14.70	1.227	-0.01	0.092	0.113	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	1	1		PC3	Right Cheek	0mm	Reduced Power Level 1	650000	140	13.81	14.70	1.227	0.05	0.426	0.523	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	1	1		PC3	Right Tilt	0mm	Reduced Power Level 1	650000	140	13.81	14.70	1.227	0.02	0.361	0.443	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	1	1		PC3	Left Cheek	0mm	Reduced Power Level 1	650000	140	13.81	14.70	1.227	-0.01	0.165	0.203	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	1	1		PC3	Left Tilt	0mm	Reduced Power Level 1	650000	140	13.81	14.70	1.227	0.08	0.155	0.190	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Right Cheek	0mm	Reduced Power Level 1	650000	140	13.69	14.70	1.262	0.07	0.325	0.410	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Right Tilt	0mm	Reduced Power Level 1	650000	140	13.69	14.70	1.262	-0.01	0.253	0.319	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Left Cheek	0mm	Reduced Power Level 1	650000	140	13.69	14.70	1.262	-0.06	0.114	0.144	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Left Tilt	0mm	Reduced Power Level 1	650000	140	13.69	14.70	1.262	0.02	0.109	0.138	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	1	1		PC3	Right Cheek	0mm	Reduced Power Level 1	633334	100	10.33	11.30	1.250	0.01	0.378	0.473	Top_Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	1	1		PC3	Right Tilt	0mm	Reduced Power Level 1	633334	100	10.33	11.30	1.250	-0.08	0.141	0.176	Top_Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	1	1		PC3	Left Cheek	0mm	Reduced Power Level 1	633334	100	10.33	11.30	1.250	-0.05	0.391	0.489	Top_Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	1	1		PC3	Left Tilt	0mm	Reduced Power Level 1	633334	100	10.33	11.30	1.250	0.01	0.519	0.649	Top_Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Right Cheek	0mm	Reduced Power Level 1	633334	100	10.26	11.30	1.271	0.01	0.329	0.416	Top_Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Right Tilt	0mm	Reduced Power Level 1	633334	100	10.26	11.30	1.271	-0.03	0.221	0.261	Top_Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Left Cheek	0mm	Reduced Power Level 1	633334	100	10.26	11.30	1.271	0.06	0.369	0.469	Top_Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Left Tilt	0mm	Reduced Power Level 1	633334	100	10.26	11.30	1.271	0.04	0.503	0.639	Top_Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	1	1		PC3	Right Cheek	0mm	Reduced Power Level 1	650000	100	10.26	11.30	1.271	0.02	0.139	0.177	Top_Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	1	1		PC3	Right Tilt	0mm	Reduced Power Level 1	650000	100	10.26	11.30	1.271	-0.01	0.177	0.225	Top_Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	1	1		PC3	Left Cheek	0mm	Reduced Power Level 1	650000	100	10.26	11.30	1.271	0.06	0.438	0.557	Top_Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	1	1		PC3	Left Tilt	0mm	Reduced Power Level 1	650000	100	10.26	11.30	1.271	0.09	0.439	0.558	Top_Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Right Cheek	0mm	Reduced Power Level 1	650000	100	10.14	11.30	1.306	-0.06	0.124	0.162	Top_Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Right Tilt	0mm	Reduced Power Level 1	650000	100	10.14	11.30	1.306	-0.01	0.163	0.213	Top_Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Left Cheek	0mm	Reduced Power Level 1	650000	100	10.14	11.30	1.306	0.08	0.461	0.602	Top_Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Left Tilt	0mm	Reduced Power Level 1	650000	100	10.14	11.30	1.306	-0.03	0.459	0.600	Top_Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Right Cheek	0mm	Reduced Power Level 1	650000	100	10.14	11.30	1.306	-0.06	0.124	0.162	Top_Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Right Tilt	0mm	Reduced Power Level 1	650000	100	10.14	11.30	1.306	-0.01	0.163	0.213	Top_Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Left Cheek	0mm	Reduced Power Level 1	650000	100	10.14	11.30	1.306	0.08	0.461	0.602	Top_Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Left Tilt	0mm	Reduced Power Level 1	650000	100	10.14	11.30	1.306	-0.03	0.459	0.600	Top_Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	1	1		PC3	Right Cheek	0mm	Reduced Power Level 1	633334	135	13.88	14.90	1.285	-0.03	0.149	0.188	Top_Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	1	1		PC3	Right Tilt	0mm	Reduced Power Level 1	633334	135	13.88	14.90	1.285	-0.01	0.054	0.069	Top_Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	1	1		PC3	Left Cheek	0mm	Reduced Power Level 1	633334	135	13.88	14.90	1.285	0.05	0.520	0.658	Top_Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	1	1		PC3	Left Tilt	0mm	Reduced Power Level 1	633334	135	13.88	14.90	1.285	-0.01	0.145	0.183	Top_Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Right Cheek	0mm	Reduced Power Level 1	633334	135	13.81	14.90	1.285	-0.01	0.139	0.179	Top_Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Right Tilt	0mm	Reduced Power Level 1	633334	135	13.81	14.90	1.285	0.06	0.158	0.203	Top_Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Left Cheek	0mm	Reduced Power Level 1	633334	135	13.81	14.90	1.285	0.03	0.496	0.638	Top_Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Left Tilt	0mm	Reduced Power Level 1	633334	135	13.81	14.90	1.285	0.1	0.131	0.168	Top_Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	1	1		PC3	Right Cheek	0mm	Reduced Power Level 1	650000	135	13.82	14.90	1.282	-0.01	0.046	0.059	Top_Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	1	1		PC3	Right Tilt	0mm	Reduced Power Level 1	650000	135	13.82	14.90	1.282	-0.06	0.025	0.032	Top_Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	1	1		PC3	Left Cheek	0mm	Reduced Power Level 1	650000	135	13.82	14.90	1.282	-0.03	0.111	0.142	Top_Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	1	1		PC3	Left Tilt	0mm	Reduced Power Level 1	650000	135	13.82	14.90	1.282	-0.16	0.058	0.074	Top_Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Right Cheek	0mm	Reduced Power Level 1	650000	135	13.70	14.90	1.318	0.08	0.044	0.058	Top_Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Right Tilt	0mm	Reduced Power Level 1	650000	135	13.70	14.90	1.318	-0.01	0.024	0.032	Top_Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Left Cheek	0mm	Reduced Power Level 1	650000	135	13.70	14.90	1.318	-0.06	0.106	0.140	Top_Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Left Tilt	0mm	Reduced Power Level 1	650000	135	13.70	14.90	1.318	0.04	0.050	0.066	Top_Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	1	1		PC3	Right Cheek	0mm	Reduced Power Level 1	633334	110	11.50	12.50	1.259	0.05	0.311	0.392	Top_Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	1	1		PC3	Right Tilt	0mm	Reduced Power Level 1	633334	110	11.50	12.50	1.259	0.01	0.222	0.279	Top_Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	1	1		PC3	Left Cheek	0mm	Reduced Power Level 1	633334	110	11.50	12.50	1.259	0.03	0.188	0.237	Top_Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	1	1		PC3	Left Tilt	0mm	Reduced Power Level 1	633334	110	11.50	12.50	1.259	0.02	0.111	0.140	Top_Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Right Cheek	0mm	Reduced Power Level 1	633334	110	11.43	12.50	1.279	0.04	0.212	0.271	Top_Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Right Tilt	0mm	Reduced Power Level 1	633334	110	11.43	12.50	1.279	0.02	0.142	0.182	Top_Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Left Cheek	0mm	Reduced Power Level 1	633334	110	11.43	12.50	1.279	0.01	0.105	0.134	Top_Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Left Tilt	0mm	Reduced Power Level 1	633334	110	11.43	12.50	1.279	0.05	0.094	0.120	Top_Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	1	1		PC3	Right Cheek	0mm	Reduced Power Level 1	650000	110	11.44	12.50	1.276	0.09	0.322	0.411	Top_Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	1	1		PC3	Right Tilt	0mm	Reduced Power Level 1	650000	110	11.44	12.50	1.276	0.05	0.218	0.276	Top_Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	1	1		PC3	Left Cheek	0mm	Reduced Power Level 1	650000	110	11.44	12.50	1.276	0.02	0.147	0.188	Top_Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	1	1		PC3	Left Tilt	0mm	Reduced Power Level 1	650000	110	11.44	12.50	1.276	0.03	0.096	0.123	Top_Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Right Cheek	0mm	Reduced Power Level 1	650000	110	11.32	12.50	1.312	0.04	0.242	0.318	Top_Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Right Tilt	0mm	Reduced Power Level 1	650000	110	11.32	12.50	1.312	0.05	0.134	0.202	Top_Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Left Cheek	0mm	Reduced Power Level 1	650000	110	11.32	12.50	1.312	0.06	0.129	0.161	Top_Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	135	67		PC3	Left Tilt	0mm	Reduced Power Level 1	650000	110	11.32	12.50	1.312	0.01	0.066	0.087	Top_Ant 11
	WLAN2 4GHz	-	-	-	-	-	802.11b	Right Cheek	0mm	Reduced Power Level 1	1	14	13.83	15.50	1.469	0.01	0.322	0.480	CH 0-Ant 8
	WLAN2 4GHz	-	-	-	-	-	802.11b	Right Tilt	0mm	Reduced Power Level 1	1	14	13.83	15.50	1.469	0.01	0.205	0.306	CH 0-Ant 8
	WLAN2 4GHz	-	-	-	-	-	802.11b	Left Cheek	0mm	Reduced Power Level 1	1	14	13.83	15.50	1.469	0.03	0.514	0.766	CH 0-Ant 8
	WLAN2 4GHz	-	-	-	-	-	802.11b	Left Tilt	0mm	Reduced Power Level 1	1	14	13.83	15.50	1.469	0.01	0.429	0.651	CH 0-Ant 8
	WLAN2 4GHz	-	-	-	-	-	802.11b	Left Cheek	0mm	Reduced Power Level 1	6	14	13.49	15.00	1.416	0.02	0.456	0.685	CH 0-Ant 8
	WLAN2 4GHz	-	-	-	-	-	802.11b	Left Cheek	0mm	Reduced Power Level 1	11	14	13.79	15.50	1.483	0.03	0.466	0.701	CH 0-Ant 8
	WLAN2 4GHz	-	-	-	-	-	802.11b	Right Cheek	0mm	Reduced Power Level 1	1	14	14.15	16.00	1.531	0.01	0.211	0.328	CH 0-Ant 9
	WLAN2 4GHz	-	-	-	-	-	802.11b	Right Tilt	0mm	Reduced Power Level 1	1	14	14.15	16.00	1.531	0.05	0.125	0.194	

	WLAN5GHz	-	-	-	-	802.11n-HT40 MCS0	Right Cheek	0mm	Full Power	159	17	17.95	19.50	1.429	0.01	0.322	0.460	CH1-Ant 15
	WLAN5GHz	-	-	-	-	802.11n-HT40 MCS0	Right Cheek	0mm	Full Power	151	17	21.05	23.00	1.567	0.02	0.234	0.367	CHD+1
	WLAN5GHz	-	-	-	-	802.11n-HT40 MCS0	Right Tilt	0mm	Full Power	151	17	21.05	23.00	1.567	0.01	0.175	0.274	CHD+1
	WLAN5GHz	-	-	-	-	802.11n-HT40 MCS0	Left Cheek	0mm	Full Power	151	17	21.05	23.00	1.567	0.09	0.529	0.829	CHD+1
	WLAN5GHz	-	-	-	-	802.11n-HT40 MCS0	Left Tilt	0mm	Full Power	151	17	21.05	23.00	1.567	0.03	0.328	0.514	CHD+1
	WLAN5GHz	-	-	-	-	802.11n-HT40 MCS0	Left Cheek	0mm	Full Power	159	17	20.88	22.50	1.452	0.01	0.479	0.696	CHD+1
	Bluetooth	-	-	-	-	DHS	Right Cheek	0mm	Full Power	0	11	13.84	15.50	1.466	0.06	0.291	0.111	ANT 1
	Bluetooth	-	-	-	-	DHS	Right Tilt	0mm	Full Power	0	11	13.84	15.50	1.466	0.02	0.202	0.099	ANT 1
	Bluetooth	-	-	-	-	DHS	Left Cheek	0mm	Full Power	0	11	13.84	15.50	1.466	-0.03	0.165	0.101	ANT 1
	Bluetooth	-	-	-	-	DHS	Left Tilt	0mm	Full Power	0	11	13.84	15.50	1.466	0.01	0.163	0.077	ANT 1
	Bluetooth	-	-	-	-	DHS	Right Cheek	0mm	Full Power	39	11	13.54	15.50	1.570	0.09	0.268	0.107	ANT 1
	Bluetooth	-	-	-	-	DHS	Right Cheek	0mm	Full Power	78	11	13.08	15.50	1.746	0.12	0.251	0.106	ANT 1
	Bluetooth	-	-	-	-	DHS	Right Cheek	0mm	Reduced Power Level 1	0	10	15.84	17.50	1.466	0.01	0.371	0.590	ANT 8
	Bluetooth	-	-	-	-	DHS	Right Tilt	0mm	Reduced Power Level 1	0	10	15.84	17.50	1.466	-0.02	0.285	0.453	ANT 8
	Bluetooth	-	-	-	-	DHS	Left Cheek	0mm	Reduced Power Level 1	0	10	15.84	17.50	1.466	0.04	0.441	0.701	ANT 8
	Bluetooth	-	-	-	-	DHS	Left Tilt	0mm	Reduced Power Level 1	0	10	15.84	17.50	1.466	0.01	0.333	0.530	ANT 8
	Bluetooth	-	-	-	-	DHS	Left Cheek	0mm	Reduced Power Level 1	39	10	15.04	17.00	1.570	0.04	0.372	0.634	ANT 8
	Bluetooth	-	-	-	-	DHS	Left Cheek	0mm	Reduced Power Level 1	78	10	15.14	17.00	1.535	0.05	0.365	0.641	ANT 8
	Bluetooth	-	-	-	-	DHS	Right Cheek	0mm	Full Power	0	11	16.32	18.00	1.472	0.02	0.211	0.337	ANT 9
	Bluetooth	-	-	-	-	DHS	Right Tilt	0mm	Full Power	0	11	16.32	18.00	1.472	0.09	0.179	0.286	ANT 9
	Bluetooth	-	-	-	-	DHS	Left Cheek	0mm	Full Power	0	11	16.32	18.00	1.472	0.01	0.571	0.912	ANT 9
	Bluetooth	-	-	-	-	DHS	Left Tilt	0mm	Full Power	0	11	16.32	18.00	1.472	-0.05	0.428	0.664	ANT 9
	Bluetooth	-	-	-	-	DHS	Left Cheek	0mm	Full Power	39	11	15.97	17.50	1.422	-0.04	0.695	1.073	ANT 9
358	Bluetooth	-	-	-	-	DHS	Left Cheek	0mm	Full Power	78	11	15.07	17.00	1.560	-0.09	0.696	1.178	ANT 9

Body-Worn/Hotspot SAR Test for for WWAN/WLAN/BT SISO

System & Position										DUT & Accessory		Power		SAR				Note
Plot No.	Band	BW (MHz)	Modulation	RB Size	RB offset	Mode	Test Position	Gap (mm)	Power Reduction	Ch.	Power Setting	Average Power (dBm)	Time-Up Limit (dBm)	Time-up Scaling Factor	Power Drift (dB)	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)	Ant
368	GSM850					GPRS(S4 TX slots)	Front Side	10mm	Full Power	189	-	27.18	28.00	1.208	0.16	0.159	0.192	Bottom_Ant 1
	GSM850					GPRS(S4 TX slots)	Back Side	10mm	Full Power	189	-	27.18	28.00	1.208	-0.13	0.323	0.390	Bottom_Ant 1
	GSM850					GPRS(S4 TX slots)	Left Side	10mm	Full Power	189	-	27.18	28.00	1.208	-0.03	0.236	0.285	Bottom_Ant 1
	GSM850					GPRS(S4 TX slots)	Bottom Side	10mm	Full Power	189	-	27.18	28.00	1.208	-0.06	0.213	0.257	Bottom_Ant 1
	GSM850					GPRS(S4 TX slots)	Back Side	10mm	Full Power	128	-	27.15	28.00	1.216	0.09	0.236	0.287	Bottom_Ant 1
	GSM850					GPRS(S4 TX slots)	Back Side	10mm	Full Power	251	-	27.12	28.00	1.225	-0.08	0.213	0.261	Bottom_Ant 1
378	GSM1900					GPRS(S4 TX slots)	Front Side	10mm	Full Power	661	-	23.41	24.30	1.227	-0.11	0.231	0.294	Top_Ant 6
	GSM1900					GPRS(S4 TX slots)	Back Side	10mm	Full Power	661	-	23.41	24.30	1.227	-0.09	0.415	0.509	Top_Ant 6
	GSM1900					GPRS(S4 TX slots)	Right Side	10mm	Full Power	661	-	23.41	24.30	1.227	0.13	0.800	0.982	Top_Ant 6
	GSM1900					GPRS(S4 TX slots)	Right Side	10mm	Full Power	512	-	23.36	24.30	1.242	0.06	0.739	0.918	Top_Ant 6
	GSM1900					GPRS(S4 TX slots)	Right Side	10mm	Full Power	810	-	23.39	24.30	1.233	-0.19	0.802	0.989	Top_Ant 6
	GSM1900					GPRS(S4 TX slots)	Front Side	10mm	Reduced Power Level 2	661	-	22.53	23.50	1.250	-0.14	0.152	0.190	Bottom_Ant 5
388	GSM1900					GPRS(S4 TX slots)	Back Side	10mm	Reduced Power Level 2	661	-	22.53	23.50	1.250	-0.05	0.219	0.274	Bottom_Ant 5
	GSM1900					GPRS(S4 TX slots)	Right Side	10mm	Reduced Power Level 2	661	-	22.53	23.50	1.250	-0.12	0.074	0.093	Bottom_Ant 5
	GSM1900					GPRS(S4 TX slots)	Bottom Side	10mm	Reduced Power Level 2	661	-	22.53	23.50	1.250	0.14	0.209	0.261	Bottom_Ant 5
	GSM1900					GPRS(S4 TX slots)	Back Side	10mm	Reduced Power Level 2	512	-	22.48	23.50	1.285	-0.09	0.192	0.243	Bottom_Ant 5
	GSM1900					GPRS(S4 TX slots)	Back Side	10mm	Reduced Power Level 2	810	-	22.51	23.50	1.256	0.16	0.189	0.237	Bottom_Ant 5
	GSM1900					GPRS(S4 TX slots)	Back Side	10mm	Reduced Power Level 2	810	-	22.51	23.50	1.256	0.16	0.189	0.237	Bottom_Ant 5
398	WCDMA Band II					RMC 12.2Kbps	Front Side	10mm	Reduced Power Level 2	9400	-	19.34	20.00	1.164	0.13	0.392	0.456	Top_Ant 4
	WCDMA Band II					RMC 12.2Kbps	Back Side	10mm	Reduced Power Level 2	9400	-	19.34	20.00	1.164	-0.11	0.438	0.510	Top_Ant 4
	WCDMA Band II					RMC 12.2Kbps	Left Side	10mm	Reduced Power Level 2	9400	-	19.34	20.00	1.164	0.16	0.188	0.219	Top_Ant 4
	WCDMA Band II					RMC 12.2Kbps	Top Side	10mm	Reduced Power Level 2	9400	-	19.34	20.00	1.164	-0.04	0.313	0.383	Top_Ant 4
	WCDMA Band II					RMC 12.2Kbps	Top Side	10mm	Reduced Power Level 2	9400	-	19.34	20.00	1.164	0.11	0.095	0.142	Top_Ant 4
	WCDMA Band II					RMC 12.2Kbps	Top Side	10mm	Reduced Power Level 2	9262	-	19.32	20.00	1.169	0.05	0.874	1.022	Top_Ant 4
408	WCDMA Band II					RMC 12.2Kbps	Top Side	10mm	Reduced Power Level 2	9538	-	19.33	20.00	1.167	0.07	0.898	1.048	Top_Ant 4
	WCDMA Band II					RMC 12.2Kbps	Front Side	10mm	Reduced Power Level 2	9400	-	19.61	20.30	1.172	0.06	0.216	0.253	Bottom_Ant 5
	WCDMA Band II					RMC 12.2Kbps	Back Side	10mm	Reduced Power Level 2	9400	-	19.61	20.30	1.172	0.06	0.232	0.272	Bottom_Ant 5
	WCDMA Band II					RMC 12.2Kbps	Right Side	10mm	Reduced Power Level 2	9400	-	19.61	20.30	1.172	0.1	0.091	0.107	Bottom_Ant 5
	WCDMA Band II					RMC 12.2Kbps	Bottom Side	10mm	Reduced Power Level 2	9400	-	19.61	20.30	1.172	0.06	0.220	0.258	Bottom_Ant 5
	WCDMA Band II					RMC 12.2Kbps	Back Side	10mm	Reduced Power Level 2	9262	-	19.58	20.30	1.180	-0.11	0.225	0.266	Bottom_Ant 5
418	WCDMA Band II					RMC 12.2Kbps	Back Side	10mm	Reduced Power Level 2	9538	-	19.60	20.30	1.175	-0.14	0.218	0.256	Bottom_Ant 5
	WCDMA Band IV					RMC 12.2Kbps	Front Side	10mm	Reduced Power Level 2	1413	-	18.65	19.30	1.161	0.18	0.185	0.215	Top_Ant 4
	WCDMA Band IV					RMC 12.2Kbps	Back Side	10mm	Reduced Power Level 2	1413	-	18.65	19.30	1.161	0.14	0.250	0.290	Top_Ant 4
	WCDMA Band IV					RMC 12.2Kbps	Left Side	10mm	Reduced Power Level 2	1413	-	18.65	19.30	1.161	-0.19	0.203	0.236	Top_Ant 4
	WCDMA Band IV					RMC 12.2Kbps	Top Side	10mm	Reduced Power Level 2	1413	-	18.65	19.30	1.161	-0.08	0.663	0.770	Top_Ant 4
	WCDMA Band IV					RMC 12.2Kbps	Top Side	10mm	Reduced Power Level 2	1312	-	18.64	19.30	1.164	0.02	0.558	0.650	Top_Ant 4
428	WCDMA Band IV					RMC 12.2Kbps	Top Side	10mm	Reduced Power Level 2	1513	-	18.62	19.30	1.169	0.16	0.576	0.674	Top_Ant 4
	WCDMA Band IV					RMC 12.2Kbps	Front Side	10mm	Reduced Power Level 2	1413	-	19.62	20.30	1.169	-0.12	0.213	0.249	Bottom_Ant 5
	WCDMA Band IV					RMC 12.2Kbps	Back Side	10mm	Reduced Power Level 2	1413	-	19.62	20.30	1.169	-0.09	0.257	0.301	Bottom_Ant 5
	WCDMA Band IV					RMC 12.2Kbps	Right Side	10mm	Reduced Power Level 2	1413	-	19.62	20.30	1.169	0.08	0.101	0.116	Bottom_Ant 5
	WCDMA Band IV					RMC 12.2Kbps	Bottom Side	10mm	Reduced Power Level 2	1413	-	19.62	20.30	1.169	0.15	0.295	0.345	Bottom_Ant 5
	WCDMA Band IV					RMC 12.2Kbps	Bottom Side	10mm	Reduced Power Level 2	1312	-	19.61	20.30	1.172	0.16	0.282	0.331	Bottom_Ant 5
438	WCDMA Band IV					RMC 12.2Kbps	Bottom Side	10mm	Reduced Power Level 2	1513	-	19.58	20.30	1.180	0.11	0.279	0.329	Bottom_Ant 5
	WCDMA Band V					RMC 12.2Kbps	Front Side	10mm	Reduced Power Level 2	4182	-	23.06	23.80	1.186	0.17	0.824	0.740	Top_Ant 0
	WCDMA Band V					RMC 12.2Kbps	Back Side	10mm	Reduced Power Level 2	4182	-	23.06	23.80	1.186	0.11	0.773	0.917	Top_Ant 0
	WCDMA Band V					RMC 12.2Kbps	Left Side	10mm	Reduced Power Level 2	4182	-	23.06	23.80	1.186	-0.02	0.921	1.002	Top_Ant 0
	WCDMA Band V					RMC 12.2Kbps	Top Side	10mm	Reduced Power Level 2	4182	-	23.06	23.80	1.186	0.11	0.896	1.052	Top_Ant 0
	WCDMA Band V					RMC 12.2Kbps	Top Side	10mm	Reduced Power Level 2	4182	-	23.06	23.80	1.186	0.09	0.045	0.053	Top_Ant 0
448	WCDMA Band V					RMC 12.2Kbps	Back Side	10mm	Reduced Power Level 2	4132	-	23.05	23.80	1.189	-0.13	0.678	0.806	Top_Ant 0
	WCDMA Band V					RMC 12.2Kbps	Back Side	10mm	Reduced Power Level 2	4233	-	23.05	23.80	1.189	-0.16	0.682	0.811	Top_Ant 0
	WCDMA Band V					RMC 12.2Kbps	Left Side	10mm	Reduced Power Level 2	4132	-	23.05	23.80	1.189	-0.01	0.794	0.944	Top_Ant 0
	WCDMA Band V					RMC 12.2Kbps	Left Side	10mm	Reduced Power Level 2	4233	-	23.05	23.80	1.189	-0.07	0.631	0.750	Top_Ant 0
	WCDMA Band V					RMC 12.2Kbps	Front Side	10mm	Full Power	4182	-	24.28	25.00	1.180	0.13	0.241	0.284	Bottom_Ant 1
	WCDMA Band V					RMC 12.2Kbps	Back Side	10mm	Full Power	4182	-	24.28	25.00	1.180	-0.12	0.394	0.465	Bottom_Ant 1
458	WCDMA Band V					RMC 12.2Kbps	Left Side	10mm	Full Power	4182	-	24.28	25.00	1.180	0.01	0.225	0.266	Bottom_Ant 1
	WCDMA Band V					RMC 12.2Kbps	Bottom Side	10mm	Full Power	4182	-	24.28	25.00	1.180	-0.04	0.241	0.284	Bottom_Ant 1
	WCDMA Band V					RMC 12.2Kbps	Back Side	10mm	Full Power	4132	-	24.23	25.00	1.194	-0.02	0.328	0.392	Bottom_Ant 1
	WCDMA Band V					RMC 12.2Kbps	Back Side	10mm	Full Power	4233	-	24.21	25.00	1.199	-0.13	0.332	0.398	Bottom_Ant 1
	LTE Band 7	20MHz	QPSK	1	0	-	Front Side	10mm	Reduced Power Level 2	21100	-	19.81	20.60	1.199	0.14	0.285	0.342	Top_Ant 0
	LTE Band 7	20MHz	QPSK	1	0	-	Back Side	10mm	Reduced Power Level 2	21100	-	19.81	20.60	1.199	0.04	0.579	0.695	Top_Ant 0
468	LTE Band 7	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 2	21100	-	19.81	20.60	1.199	-0.11	0.789	0.946	Top_Ant 0
	LTE Band 7	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 2	21100	-	19.81	20.60	1.199	0.02	0.066	0.079	Top_Ant 0
	LTE Band 7	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 2	20850	-	19.75	20.60	1.216	-0.11	0.772	0.939	Top_Ant 0
	LTE Band 7	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 2	21350	-	19.77	20.60	1.211	-0.16	0.796	0.964	Top_Ant 0
	CA_7C	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 2	21001	-	18.60	19.30	1.175	-0.16	0.719	0.845	Top_Ant 0
	LTE Band 7	20MHz	QPSK	50	0	-	Front Side	10mm	Reduced Power Level 2	21100	-	19.01	19.60	1.146	-0.16	0.309	0.354	Top_Ant 0
478	LTE Band 7	20MHz	QPSK	50	0	-	Back Side	10mm	Reduced Power Level 2	21100	-	19.01	19.60	1.146	-0.02	0.508	0.582	Top_Ant 0
	LTE Band 7	20MHz	QPSK	50	0	-	Left Side	10mm	Reduced Power Level 2	21100	-	19.01	19.60	1.146	0.06	0.758	0.868	Top_Ant 0
	LTE Band 7	20MHz	QPSK															

	LTE Band 12	10MHz	QPSK	1	0	-	Left Side	10mm	Full Power	23095	-	24.38	25.00	1.153	0.05	0.207	0.239	Bottom_Ant 1	
	LTE Band 12	10MHz	QPSK	1	0	-	Bottom Side	10mm	Full Power	23095	-	24.38	25.00	1.153	0	0.215	0.245	Bottom_Ant 1	
	LTE Band 12	10MHz	QPSK	1	0	-	Back Side	10mm	Full Power	23090	-	24.33	25.00	1.167	0.11	0.207	0.242	Bottom_Ant 1	
	LTE Band 12	10MHz	QPSK	1	0	-	Back Side	10mm	Full Power	23130	-	24.26	25.00	1.186	-0.17	0.215	0.255	Bottom_Ant 1	
	CA_12B	10MHz	QPSK	1	0	-	Back Side	10mm	Full Power	23048	-	23.13	23.80	1.167	-0.17	0.205	0.239	Bottom_Ant 1	
	LTE Band 12	10MHz	QPSK	25	0	-	Front Side	10mm	Full Power	23095	-	23.37	24.00	1.156	-0.02	0.155	0.179	Bottom_Ant 1	
	LTE Band 12	10MHz	QPSK	25	0	-	Back Side	10mm	Full Power	23095	-	23.37	24.00	1.156	-0.08	0.201	0.232	Bottom_Ant 1	
	LTE Band 12	10MHz	QPSK	25	0	-	Left Side	10mm	Full Power	23095	-	23.37	24.00	1.156	-0.04	0.129	0.149	Bottom_Ant 1	
	LTE Band 12	10MHz	QPSK	25	0	-	Bottom Side	10mm	Full Power	23095	-	23.37	24.00	1.156	-0.13	0.172	0.199	Bottom_Ant 1	
	LTE Band 12	10MHz	QPSK	25	0	-	Back Side	10mm	Full Power	23090	-	23.32	24.00	1.169	-0.14	0.180	0.211	Bottom_Ant 1	
	LTE Band 12	10MHz	QPSK	25	0	-	Back Side	10mm	Full Power	23130	-	23.36	24.00	1.159	0.14	0.192	0.222	Bottom_Ant 1	
	LTE Band 13	10MHz	QPSK	1	0	-	Front Side	10mm	Reduced Power Level 2	23230	-	22.53	23.30	1.194	-0.01	0.457	0.546	Top_Ant 0	
40#	LTE Band 13	10MHz	QPSK	1	0	-	Back Side	10mm	Reduced Power Level 2	23230	-	22.53	23.30	1.194	0.19	0.555	0.663	Top_Ant 0	
	LTE Band 13	10MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 2	23230	-	22.53	23.30	1.194	-0.09	0.815	0.973	Top_Ant 0	
50#	LTE Band 13	10MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 2	23230	-	22.53	23.30	1.194	0.13	0.917	1.095	Top_Ant 0	
	LTE Band 13	10MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 2	23230	-	22.53	23.30	1.194	0.13	0.895	1.069	Top_Ant 0	Rejected 3dB
	LTE Band 13	10MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 2	23230	-	22.53	23.30	1.194	0.04	0.941	1.049	Top_Ant 0	
	LTE Band 13	10MHz	QPSK	25	0	-	Front Side	10mm	Reduced Power Level 2	23230	-	21.58	22.30	1.180	0	0.429	0.506	Top_Ant 0	
	LTE Band 13	10MHz	QPSK	25	0	-	Back Side	10mm	Reduced Power Level 2	23230	-	21.58	22.30	1.180	0.05	0.547	0.646	Top_Ant 0	
	LTE Band 13	10MHz	QPSK	25	0	-	Left Side	10mm	Reduced Power Level 2	23230	-	21.58	22.30	1.180	0	0.698	0.824	Top_Ant 0	
	LTE Band 13	10MHz	QPSK	25	0	-	Top Side	10mm	Reduced Power Level 2	23230	-	21.58	22.30	1.180	0.03	0.030	0.035	Top_Ant 0	
	LTE Band 13	10MHz	QPSK	50	0	-	Top Side	10mm	Reduced Power Level 2	23230	-	21.52	22.30	1.197	-0.02	0.621	0.743	Top_Ant 0	
	LTE Band 13	10MHz	QPSK	1	0	-	Front Side	10mm	Full Power	23230	-	24.37	25.00	1.156	0.01	0.146	0.169	Bottom_Ant 1	
	LTE Band 13	10MHz	QPSK	1	0	-	Back Side	10mm	Full Power	23230	-	24.37	25.00	1.156	0.02	0.165	0.191	Bottom_Ant 1	
	LTE Band 13	10MHz	QPSK	1	0	-	Left Side	10mm	Full Power	23230	-	24.37	25.00	1.156	-0.06	0.148	0.171	Bottom_Ant 1	
	LTE Band 13	10MHz	QPSK	1	0	-	Bottom Side	10mm	Full Power	23230	-	24.37	25.00	1.156	0.09	0.113	0.131	Bottom_Ant 1	
	LTE Band 13	10MHz	QPSK	25	0	-	Front Side	10mm	Full Power	23230	-	23.42	24.00	1.143	-0.08	0.111	0.127	Bottom_Ant 1	
	LTE Band 13	10MHz	QPSK	25	0	-	Back Side	10mm	Full Power	23230	-	22.58	23.30	1.180	-0.17	0.151	0.178	Bottom_Ant 1	
	LTE Band 13	10MHz	QPSK	25	0	-	Left Side	10mm	Full Power	23230	-	22.58	23.30	1.180	0.18	0.079	0.093	Bottom_Ant 1	
	LTE Band 13	10MHz	QPSK	25	0	-	Bottom Side	10mm	Full Power	23230	-	22.58	23.30	1.180	0.01	0.092	0.109	Bottom_Ant 1	
	LTE Band 25	20MHz	QPSK	1	0	-	Front Side	10mm	Reduced Power Level 2	26365	-	21.48	22.10	1.153	-0.1	0.367	0.412	Top_Ant 0	
	LTE Band 25	20MHz	QPSK	1	0	-	Back Side	10mm	Reduced Power Level 2	26365	-	21.48	22.10	1.153	0.16	0.493	0.569	Top_Ant 0	
	LTE Band 25	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 2	26365	-	21.48	22.10	1.153	0.05	0.700	0.807	Top_Ant 0	
	LTE Band 25	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 2	26365	-	21.48	22.10	1.153	0.02	0.052	0.060	Top_Ant 0	
	LTE Band 25	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 2	26140	-	21.42	22.10	1.169	0.17	0.630	0.737	Top_Ant 0	
	LTE Band 25	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 2	26590	-	21.40	22.10	1.175	0.13	0.737	0.866	Top_Ant 0	
	LTE Band 25	20MHz	QPSK	50	0	-	Front Side	10mm	Reduced Power Level 2	26365	-	20.45	21.10	1.161	0.08	0.374	0.434	Top_Ant 0	
	LTE Band 25	20MHz	QPSK	50	0	-	Back Side	10mm	Reduced Power Level 2	26365	-	20.45	21.10	1.161	-0.14	0.489	0.568	Top_Ant 0	
	LTE Band 25	20MHz	QPSK	50	0	-	Left Side	10mm	Reduced Power Level 2	26365	-	20.45	21.10	1.161	0.07	0.678	0.787	Top_Ant 0	
	LTE Band 25	20MHz	QPSK	50	0	-	Top Side	10mm	Reduced Power Level 2	26365	-	20.45	21.10	1.161	0.18	0.049	0.057	Top_Ant 0	
	LTE Band 25	20MHz	QPSK	50	0	-	Left Side	10mm	Reduced Power Level 2	26140	-	20.44	21.10	1.164	0.15	0.640	0.745	Top_Ant 0	
	LTE Band 25	20MHz	QPSK	50	0	-	Left Side	10mm	Reduced Power Level 2	26590	-	20.42	21.10	1.169	0.16	0.724	0.847	Top_Ant 0	
	LTE Band 25	20MHz	QPSK	100	0	-	Left Side	10mm	Reduced Power Level 2	26365	-	20.41	21.10	1.172	0.16	0.609	0.714	Top_Ant 0	
	LTE Band 25	20MHz	QPSK	1	0	-	Front Side	10mm	Reduced Power Level 2	26365	-	18.92	19.60	1.169	-0.19	0.310	0.363	Top_Ant 4	
	LTE Band 25	20MHz	QPSK	1	0	-	Back Side	10mm	Reduced Power Level 2	26365	-	18.92	19.60	1.169	-0.17	0.418	0.489	Top_Ant 4	
	LTE Band 25	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 2	26365	-	18.92	19.60	1.169	0.17	0.192	0.225	Top_Ant 4	
	LTE Band 25	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 2	26365	-	18.92	19.60	1.169	0	0.805	0.941	Top_Ant 4	
	LTE Band 25	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 2	26140	-	18.86	19.60	1.186	0.05	0.819	0.971	Top_Ant 4	
	LTE Band 25	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 2	26590	-	18.84	19.60	1.191	0.14	0.853	1.016	Top_Ant 4	
	LTE Band 25	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 2	26590	-	18.84	19.60	1.191	-0.05	0.837	0.997	Top_Ant 4	Rejected 3dB
	LTE Band 25	20MHz	QPSK	50	0	-	Front Side	10mm	Reduced Power Level 2	26365	-	17.89	18.60	1.178	-0.19	0.281	0.331	Top_Ant 4	
	LTE Band 25	20MHz	QPSK	50	0	-	Back Side	10mm	Reduced Power Level 2	26365	-	17.89	18.60	1.178	0.12	0.372	0.438	Top_Ant 4	
	LTE Band 25	20MHz	QPSK	50	0	-	Left Side	10mm	Reduced Power Level 2	26365	-	17.89	18.60	1.178	-0.01	0.203	0.239	Top_Ant 4	
	LTE Band 25	20MHz	QPSK	50	0	-	Top Side	10mm	Reduced Power Level 2	26365	-	17.89	18.60	1.178	-0.14	0.744	0.876	Top_Ant 4	
	LTE Band 25	20MHz	QPSK	50	0	-	Top Side	10mm	Reduced Power Level 2	26140	-	17.88	18.60	1.180	0.1	0.795	0.938	Top_Ant 4	
	LTE Band 25	20MHz	QPSK	50	0	-	Top Side	10mm	Reduced Power Level 2	26590	-	17.86	18.60	1.186	0.03	0.807	0.957	Top_Ant 4	
	LTE Band 25	20MHz	QPSK	100	0	-	Top Side	10mm	Reduced Power Level 2	26365	-	17.81	18.60	1.199	0.03	0.682	0.814	Top_Ant 4	
	LTE Band 25	20MHz	QPSK	1	0	-	Front Side	10mm	Reduced Power Level 2	26365	-	19.84	20.50	1.164	-0.03	0.210	0.244	Bottom_Ant 5	
	LTE Band 25	20MHz	QPSK	1	0	-	Back Side	10mm	Reduced Power Level 2	26365	-	19.84	20.50	1.164	-0.03	0.360	0.419	Bottom_Ant 5	
	LTE Band 25	20MHz	QPSK	1	0	-	Right Side	10mm	Reduced Power Level 2	26365	-	19.84	20.50	1.164	0.14	0.166	0.193	Bottom_Ant 5	
	LTE Band 25	20MHz	QPSK	1	0	-	Bottom Side	10mm	Reduced Power Level 2	26365	-	19.84	20.50	1.164	0.12	0.608	0.708	Bottom_Ant 5	
	LTE Band 25	20MHz	QPSK	1	0	-	Bottom Side	10mm	Reduced Power Level 2	26140	-	19.78	20.50	1.180	-0.05	0.687	0.811	Bottom_Ant 5	
	LTE Band 25	20MHz	QPSK	1	0	-	Bottom Side	10mm	Reduced Power Level 2	26590	-	19.76	20.50	1.186	0.13	0.628	0.745	Bottom_Ant 5	
	LTE Band 25	20MHz	QPSK	50	0	-	Front Side	10mm	Reduced Power Level 2	26365	-	18.81	19.50	1.172	0.01	0.202	0.227	Bottom_Ant 5	
	LTE Band 25	20MHz	QPSK	50	0	-	Back Side	10mm	Reduced Power Level 2	26365	-	18.81	19.50	1.172	0.09	0.152	0.172	Bottom_Ant 5	
	LTE Band 25	20MHz	QPSK	50	0	-	Right Side	10mm	Reduced Power Level 2	26365	-	18.81	19.50	1.172	0.17	0.171	0.200	Bottom_Ant 5	
	LTE Band 25	20MHz	QPSK	50	0	-	Bottom Side	10mm	Reduced Power Level 2	26365	-	18.81	19.50	1.172	-0.04	0.592	0.694	Bottom_Ant 5	
	LTE Band 25	20MHz	QPSK	50	0	-	Bottom Side	10mm	Reduced Power Level 2	26140	-	18.80	19.50	1.175	0.08	0.625	0.734	Bottom_Ant 5	
	LTE Band 25	20MHz	QPSK	50	0	-	Bottom Side	10mm	Reduced Power Level 2	26590	-	18.78	19.50	1.180	0.16	0.582	0.687	Bottom_Ant 5	
	LTE Band 25	20MHz	QPSK	100	0	-	Bottom Side	10mm	Reduced Power Level 2	26365	-	18.76	19.50	1.186	-0.05	0.508	0.602	Bottom_Ant 5	
51#	LTE Band 25	20MHz	QPSK	1	0	-	Front Side	10mm	Reduced Power Level 2	26365	-	21.11	21.70	1.146	-0.15	0.369	0.423	Top_Ant 6	
	LTE Band 25	20MHz	QPSK	1	0	-	Back Side	10mm	Reduced Power Level 2	26365	-	21.11	21.70	1.146	-0.02	0.501	0.574	Top_Ant 6	
	LTE Band 25	20MHz	QPSK	1	0	-	Right Side	10mm	Reduced Power Level 2	26365	-	21.11	21.70	1.146	0.04	0.825	0.945	Top_Ant 6	
52#	LTE Band 25	20MHz	QPSK	1	0	-	Right Side	10mm	Reduced Power Level 2	26140	-	21.05	21.70	1.161	0	0.898	1.043	Top_Ant 6	
	LTE Band 25	20MHz	QPSK	1	0	-	Right Side	10mm	Reduced Power Level 2	26140	-	21.05							

	LTE Band 41	20MHz	QPSK	1	0	PC2	Left Side	10mm	Reduced Power Level 2	39750	-	22.83	23.80	1.222	-0.02	0.596	0.683	Top, Ant 0	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Left Side	10mm	Reduced Power Level 2	40520	-	22.83	23.80	1.247	0.08	0.585	0.654	Top, Ant 0	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Left Side	10mm	Reduced Power Level 2	41055	-	22.83	23.80	1.250	-0.06	0.539	0.678	Top, Ant 0	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Left Side	10mm	Reduced Power Level 2	41490	-	22.82	23.80	1.253	0.12	0.553	0.697	Top, Ant 0	
	CA_41C	20MHz	QPSK	1	0	PC2	Left Side	10mm	Reduced Power Level 2	40521	-	22.68	23.30	1.153	0.12	0.514	0.596	Top, Ant 0	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Front Side	10mm	Reduced Power Level 2	40620	-	22.17	22.80	1.156	0.01	0.236	0.274	Top, Ant 0	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Back Side	10mm	Reduced Power Level 2	40620	-	22.17	22.80	1.156	-0.03	0.407	0.473	Top, Ant 0	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Left Side	10mm	Reduced Power Level 2	40620	-	22.17	22.80	1.156	-0.01	0.583	0.678	Top, Ant 0	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Top Side	10mm	Reduced Power Level 2	40620	-	22.17	22.80	1.156	0.14	0.055	0.064	Top, Ant 0	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Left Side	10mm	Reduced Power Level 2	39750	-	22.16	22.80	1.159	0.19	0.572	0.667	Top, Ant 0	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Left Side	10mm	Reduced Power Level 2	40185	-	22.11	22.80	1.172	-0.03	0.521	0.614	Top, Ant 0	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Left Side	10mm	Reduced Power Level 2	41055	-	22.02	22.80	1.197	-0.08	0.541	0.651	Top, Ant 0	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Left Side	10mm	Reduced Power Level 2	41490	-	21.90	22.80	1.230	-0.18	0.546	0.676	Top, Ant 0	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Front Side	10mm	Reduced Power Level 2	40620	-	22.54	23.30	1.191	0.03	0.276	0.331	Top, Ant 4	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Back Side	10mm	Reduced Power Level 2	40620	-	22.54	23.30	1.191	0.02	0.382	0.458	Top, Ant 4	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Left Side	10mm	Reduced Power Level 2	40620	-	22.54	23.30	1.191	-0.16	0.137	0.164	Top, Ant 4	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Top Side	10mm	Reduced Power Level 2	40620	-	22.54	23.30	1.191	0	0.485	0.581	Top, Ant 4	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Top Side	10mm	Reduced Power Level 2	39750	-	22.48	23.30	1.208	-0.01	0.585	0.711	Top, Ant 4	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Top Side	10mm	Reduced Power Level 2	40185	-	22.39	23.30	1.233	-0.07	0.625	0.775	Top, Ant 4	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Top Side	10mm	Reduced Power Level 2	41055	-	22.38	23.30	1.239	-0.15	0.457	0.568	Top, Ant 4	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Top Side	10mm	Reduced Power Level 2	41490	-	22.37	23.30	1.239	-0.19	0.462	0.576	Top, Ant 4	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Front Side	10mm	Reduced Power Level 2	40620	-	21.72	22.30	1.143	-0.05	0.265	0.305	Top, Ant 4	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Back Side	10mm	Reduced Power Level 2	40620	-	21.72	22.30	1.143	0.03	0.378	0.435	Top, Ant 4	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Left Side	10mm	Reduced Power Level 2	40620	-	21.72	22.30	1.143	-0.16	0.108	0.124	Top, Ant 4	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Top Side	10mm	Reduced Power Level 2	40620	-	21.72	22.30	1.143	0.08	0.486	0.559	Top, Ant 4	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Top Side	10mm	Reduced Power Level 2	39750	-	21.71	22.30	1.146	-0.16	0.612	0.705	Top, Ant 4	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Bottom Side	10mm	Reduced Power Level 2	40620	-	21.66	22.30	1.155	0.19	0.567	0.660	Top, Ant 4	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Bottom Side	10mm	Reduced Power Level 2	41055	-	21.57	22.30	1.183	0.11	0.472	0.562	Top, Ant 4	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Top Side	10mm	Reduced Power Level 2	41490	-	21.45	22.30	1.216	-0.1	0.453	0.554	Top, Ant 4	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Front Side	10mm	Reduced Power Level 2	40620	-	22.93	23.60	1.167	0.11	0.275	0.323	Bottom, Ant 5	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Back Side	10mm	Reduced Power Level 2	40620	-	22.93	23.60	1.167	0.19	0.471	0.489	Bottom, Ant 5	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Right Side	10mm	Reduced Power Level 2	40620	-	22.93	23.60	1.167	0.04	0.178	0.209	Bottom, Ant 5	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Bottom Side	10mm	Reduced Power Level 2	40620	-	22.93	23.60	1.167	0.16	0.860	1.009	Bottom, Ant 5	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Bottom Side	10mm	Reduced Power Level 2	39750	-	22.87	23.60	1.183	-0.12	0.743	0.884	Bottom, Ant 5	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Bottom Side	10mm	Reduced Power Level 2	40185	-	22.78	23.60	1.208	-0.01	0.795	0.966	Bottom, Ant 5	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Bottom Side	10mm	Reduced Power Level 2	41055	-	22.77	23.60	1.211	-0.01	0.901	1.097	Bottom, Ant 5	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Bottom Side	10mm	Reduced Power Level 2	41490	-	22.76	23.60	1.213	0	0.807	1.107	Bottom, Ant 5	
	CA_41C	20MHz	QPSK	1	0	PC2	Bottom Side	10mm	Reduced Power Level 2	40521	-	22.51	23.10	1.146	0	0.816	0.940	Bottom, Ant 5	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Front Side	10mm	Reduced Power Level 2	40620	-	22.11	22.60	1.119	-0.07	0.248	0.279	Bottom, Ant 5	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Back Side	10mm	Reduced Power Level 2	40620	-	22.11	22.60	1.119	0.06	0.403	0.454	Bottom, Ant 5	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Right Side	10mm	Reduced Power Level 2	40620	-	22.11	22.60	1.119	-0.13	0.186	0.209	Bottom, Ant 5	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Bottom Side	10mm	Reduced Power Level 2	40620	-	22.11	22.60	1.119	-0.17	0.902	1.014	Bottom, Ant 5	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Bottom Side	10mm	Reduced Power Level 2	39750	-	22.10	22.60	1.122	-0.14	0.719	0.812	Bottom, Ant 5	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Bottom Side	10mm	Reduced Power Level 2	40185	-	22.05	22.60	1.135	0.04	0.799	0.912	Bottom, Ant 5	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Bottom Side	10mm	Reduced Power Level 2	41055	-	21.96	22.60	1.159	-0.02	0.924	1.077	Bottom, Ant 5	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Bottom Side	10mm	Reduced Power Level 2	41490	-	21.84	22.60	1.191	-0.15	0.920	1.103	Bottom, Ant 5	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Bottom Side	10mm	Reduced Power Level 2	41490	-	21.84	22.60	1.191	0.08	0.895	1.073	Bottom, Ant 5	Reserved Slot
	LTE Band 41	20MHz	QPSK	100	0	PC2	Bottom Side	10mm	Reduced Power Level 2	40620	-	21.98	22.60	1.153	-0.05	0.728	0.842	Bottom, Ant 5	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Front Side	10mm	Reduced Power Level 2	40620	-	23.12	23.80	1.169	-0.15	0.159	0.187	Top, Ant 6	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Back Side	10mm	Reduced Power Level 2	40620	-	23.12	23.80	1.169	0.13	0.195	0.229	Top, Ant 6	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Right Side	10mm	Reduced Power Level 2	40620	-	23.12	23.80	1.169	-0.19	0.309	0.364	Top, Ant 6	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Right Side	10mm	Reduced Power Level 2	39750	-	23.08	23.80	1.186	-0.14	0.328	0.381	Top, Ant 6	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Right Side	10mm	Reduced Power Level 2	40185	-	22.97	23.80	1.211	0.1	0.359	0.381	Top, Ant 6	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Right Side	10mm	Reduced Power Level 2	41055	-	22.96	23.80	1.213	0.18	0.330	0.403	Top, Ant 6	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Right Side	10mm	Reduced Power Level 2	41490	-	22.95	23.80	1.216	-0.01	0.316	0.387	Top, Ant 6	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Front Side	10mm	Reduced Power Level 2	40620	-	22.30	22.80	1.122	0.12	0.131	0.148	Top, Ant 6	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Back Side	10mm	Reduced Power Level 2	40620	-	22.30	22.80	1.122	0.12	0.186	0.210	Top, Ant 6	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Right Side	10mm	Reduced Power Level 2	40620	-	22.30	22.80	1.122	-0.14	0.301	0.340	Top, Ant 6	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Right Side	10mm	Reduced Power Level 2	39750	-	22.29	22.80	1.125	-0.15	0.279	0.316	Top, Ant 6	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Right Side	10mm	Reduced Power Level 2	40185	-	22.24	22.80	1.138	-0.03	0.309	0.354	Top, Ant 6	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Right Side	10mm	Reduced Power Level 2	41055	-	22.15	22.80	1.161	-0.1	0.306	0.358	Top, Ant 6	
	LTE Band 41	20MHz	QPSK	50	0	PC2	Right Side	10mm	Reduced Power Level 2	41490	-	22.03	22.80	1.194	0.1	0.317	0.381	Top, Ant 6	
	LTE Band 41	20MHz	QPSK	1	0	PC3	Front Side	10mm	Reduced Power Level 2	40620	-	21.68	22.30	1.153	-0.09	0.298	0.346	Top, Ant 0	
578	LTE Band 41	20MHz	QPSK	1	0	PC3	Back Side	10mm	Reduced Power Level 2	40620	-	21.68	22.30	1.153	0.14	0.626	0.726	Top, Ant 0	
588	LTE Band 41	20MHz	QPSK	1	0	PC3	Back Side	10mm	Reduced Power Level 2	40620	-	21.68	22.30	1.153	0.12	0.427	0.495	Top, Ant 0	
	LTE Band 41	20MHz	QPSK	1	0	PC3	Left Side	10mm	Reduced Power Level 2	40620	-	21.68	22.30	1.153	0.18	0.956	1.109	Top, Ant 0	
	LTE Band 41	20MHz	QPSK	1	0	PC3	Left Side	10mm	Reduced Power Level 2	40620	-	21.68	22.30	1.153	0.18	0.917	1.064	Top, Ant 0	
	LTE Band 41	20MHz	QPSK	1	0	PC3	Top Side	10mm	Reduced Power Level 2	40620	-	21.67	22.30	1.153	-0.03	0.134	0.134	Top, Ant 0	Reserved Slot
	LTE Band 41	20MHz	QPSK	1	0	PC3	Left Side	10mm	Reduced Power Level 2	39750	-	21.62	22.30	1.169	-0.17	0.932	1.088	Top, Ant 0	
	LTE Band 41	20MHz	QPSK	1	0	PC3	Left Side	10mm	Reduced Power Level 2	40185	-	21.53	22.30	1.194	0.09	0.902	1.083	Top, Ant 0	
	LTE Band 41	20MHz	QPSK	1	0	PC3	Left Side	10mm	Reduced Power Level 2	41055	-	21.52	22.30	1.197	0.19	0.919	1.106	Top, Ant 0	
	LTE Band 41	20MHz	QPSK	1	0	PC3	Left Side	10mm	Reduced Power Level 2	41490	-	21.51	22.30	1.199	-0.15	0.880	1.038	Top, Ant 0	
	CA_41C	20MHz	QPSK	1	0	PC3	Left Side	10mm	Reduced Power Level 2	40521	-	21.73	22.30	1.140	-0.15	0.805	0.923	Top, Ant 0	
	LTE Band 41	20MHz	QPSK	50	0	PC3	Front Side</												

	LTE Band 48	20MHz	QPSK	50	0	-	Left Side	10mm	Full Power	55990	-	20.04	20.70	1.164	-0.08	0.094	0.109	Top_Ant 4	
	LTE Band 48	20MHz	QPSK	50	0	-	Top Side	10mm	Full Power	55990	-	20.04	20.70	1.164	-0.09	0.132	0.154	Top_Ant 4	
	LTE Band 48	20MHz	QPSK	50	0	-	Left Side	10mm	Full Power	55340	-	19.95	20.70	1.189	0.14	0.165	0.196	Top_Ant 4	
	LTE Band 48	20MHz	QPSK	50	0	-	Left Side	10mm	Full Power	55830	-	19.93	20.70	1.194	0.02	0.142	0.170	Top_Ant 4	
	LTE Band 48	20MHz	QPSK	50	0	-	Left Side	10mm	Full Power	56150	-	19.94	20.70	1.191	-0.1	0.137	0.163	Top_Ant 4	
	LTE Band 48	20MHz	QPSK	50	0	-	Left Side	10mm	Full Power	56640	-	19.97	20.70	1.183	-0.16	0.140	0.166	Top_Ant 4	
	LTE Band 48	20MHz	QPSK	1	0	-	Front Side	10mm	Reduced Power Level 2	55990	-	18.45	19.00	1.135	0.09	0.219	0.249	Top_Ant 8	
	LTE Band 48	20MHz	QPSK	1	0	-	Back Side	10mm	Reduced Power Level 2	55990	-	18.45	19.00	1.135	-0.04	0.222	0.252	Top_Ant 8	
	LTE Band 48	20MHz	QPSK	1	0	-	Right Side	10mm	Reduced Power Level 2	55990	-	18.45	19.00	1.135	0	0.137	0.155	Top_Ant 8	
	LTE Band 48	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 2	55990	-	18.45	19.00	1.135	0.14	0.224	0.254	Top_Ant 8	
	LTE Band 48	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 2	55340	-	18.29	19.00	1.178	0	0.209	0.248	Top_Ant 8	
	LTE Band 48	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 2	55830	-	18.42	19.00	1.143	0.16	0.230	0.263	Top_Ant 8	
	LTE Band 48	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 2	56150	-	18.41	19.00	1.146	-0.04	0.240	0.550	Top_Ant 8	
	LTE Band 48	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 2	56640	-	18.40	19.00	1.148	-0.14	0.264	0.303	Top_Ant 8	
	CA_48C	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 2	55891	-	17.22	17.80	1.143	-0.14	0.203	0.232	Top_Ant 8	
	LTE Band 48	20MHz	QPSK	50	0	-	Front Side	10mm	Reduced Power Level 2	55990	-	17.57	18.00	1.104	-0.1	0.208	0.230	Top_Ant 8	
	LTE Band 48	20MHz	QPSK	50	0	-	Back Side	10mm	Reduced Power Level 2	55990	-	17.57	18.00	1.104	-0.16	0.211	0.233	Top_Ant 8	
	LTE Band 48	20MHz	QPSK	50	0	-	Right Side	10mm	Reduced Power Level 2	55990	-	17.57	18.00	1.104	0	0.135	0.149	Top_Ant 8	
	LTE Band 48	20MHz	QPSK	50	0	-	Top Side	10mm	Reduced Power Level 2	55990	-	17.57	18.00	1.104	0.15	0.219	0.242	Top_Ant 8	
	LTE Band 48	20MHz	QPSK	50	0	-	Top Side	10mm	Reduced Power Level 2	55340	-	17.48	18.00	1.127	-0.1	0.201	0.227	Top_Ant 8	
	LTE Band 48	20MHz	QPSK	50	0	-	Top Side	10mm	Reduced Power Level 2	55830	-	17.46	18.00	1.132	-0.01	0.220	0.249	Top_Ant 8	
	LTE Band 48	20MHz	QPSK	50	0	-	Top Side	10mm	Reduced Power Level 2	56150	-	17.47	18.00	1.130	0	0.256	0.289	Top_Ant 8	
	LTE Band 48	20MHz	QPSK	50	0	-	Top Side	10mm	Reduced Power Level 2	56640	-	17.50	18.00	1.122	0.02	0.254	0.285	Top_Ant 8	
	LTE Band 48	20MHz	QPSK	1	0	-	Front Side	10mm	Reduced Power Level 2	55990	-	20.08	20.80	1.180	0.02	0.153	0.181	Top_Ant 9	
	LTE Band 48	20MHz	QPSK	1	0	-	Back Side	10mm	Reduced Power Level 2	55990	-	20.08	20.80	1.180	0.07	0.305	0.360	Top_Ant 9	
	LTE Band 48	20MHz	QPSK	1	0	-	Right Side	10mm	Reduced Power Level 2	55990	-	20.08	20.80	1.180	0.13	0.343	0.405	Top_Ant 9	
	LTE Band 48	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 2	55990	-	20.08	20.80	1.180	0.08	0.069	0.081	Top_Ant 9	
	LTE Band 48	20MHz	QPSK	1	0	-	Right Side	10mm	Reduced Power Level 2	55340	-	19.92	20.80	1.225	-0.09	0.570	0.696	Top_Ant 9	
	LTE Band 48	20MHz	QPSK	1	0	-	Right Side	10mm	Reduced Power Level 2	55830	-	20.05	20.80	1.189	0.12	0.462	0.549	Top_Ant 9	
	LTE Band 48	20MHz	QPSK	1	0	-	Right Side	10mm	Reduced Power Level 2	56150	-	20.04	20.80	1.191	-0.19	0.436	0.519	Top_Ant 9	
	LTE Band 48	20MHz	QPSK	1	0	-	Right Side	10mm	Reduced Power Level 2	56640	-	20.03	20.80	1.194	-0.17	0.419	0.500	Top_Ant 9	
	CA_48C	20MHz	QPSK	1	0	-	Right Side	10mm	Reduced Power Level 2	55891	-	18.88	19.60	1.180	-0.17	0.359	0.424	Top_Ant 9	
	LTE Band 48	20MHz	QPSK	50	0	-	Front Side	10mm	Reduced Power Level 2	55990	-	19.20	19.80	1.148	0.02	0.145	0.166	Top_Ant 9	
	LTE Band 48	20MHz	QPSK	50	0	-	Back Side	10mm	Reduced Power Level 2	55990	-	19.20	19.80	1.148	-0.13	0.175	0.201	Top_Ant 9	
	LTE Band 48	20MHz	QPSK	50	0	-	Right Side	10mm	Reduced Power Level 2	55990	-	19.20	19.80	1.148	0.16	0.323	0.371	Top_Ant 9	
	LTE Band 48	20MHz	QPSK	50	0	-	Top Side	10mm	Reduced Power Level 2	55990	-	19.20	19.80	1.148	-0.17	0.080	0.069	Top_Ant 9	
	LTE Band 48	20MHz	QPSK	50	0	-	Right Side	10mm	Reduced Power Level 2	55340	-	19.11	19.80	1.172	0.02	0.360	0.422	Top_Ant 9	
	LTE Band 48	20MHz	QPSK	50	0	-	Right Side	10mm	Reduced Power Level 2	55830	-	19.09	19.80	1.178	0	0.342	0.403	Top_Ant 9	
	LTE Band 48	20MHz	QPSK	50	0	-	Right Side	10mm	Reduced Power Level 2	56150	-	19.10	19.80	1.175	0.11	0.303	0.356	Top_Ant 9	
	LTE Band 48	20MHz	QPSK	50	0	-	Right Side	10mm	Reduced Power Level 2	56640	-	19.13	19.80	1.167	0.18	0.255	0.296	Top_Ant 9	
	LTE Band 48	20MHz	QPSK	1	0	-	Front Side	10mm	Full Power	55990	-	20.49	21.30	1.205	0.07	0.262	0.316	Top_Ant 11	
	LTE Band 48	20MHz	QPSK	1	0	-	Back Side	10mm	Full Power	55990	-	20.49	21.30	1.205	-0.11	0.427	0.515	Top_Ant 11	
	LTE Band 48	20MHz	QPSK	1	0	-	Left Side	10mm	Full Power	55990	-	20.49	21.30	1.205	-0.05	0.489	0.589	Top_Ant 11	
	LTE Band 48	20MHz	QPSK	1	0	-	Top Side	10mm	Full Power	55990	-	20.49	21.30	1.205	-0.12	0.087	0.105	Top_Ant 11	
	LTE Band 48	20MHz	QPSK	1	0	-	Left Side	10mm	Full Power	55340	-	20.33	21.30	1.250	0.15	0.483	0.604	Top_Ant 11	
	LTE Band 48	20MHz	QPSK	1	0	-	Left Side	10mm	Full Power	55830	-	20.46	21.30	1.213	0.02	0.561	0.681	Top_Ant 11	
	LTE Band 48	20MHz	QPSK	1	0	-	Left Side	10mm	Full Power	56150	-	20.45	21.30	1.216	-0.08	0.468	0.569	Top_Ant 11	
	LTE Band 48	20MHz	QPSK	1	0	-	Left Side	10mm	Full Power	56640	-	20.44	21.30	1.219	-0.1	0.523	0.638	Top_Ant 11	
	CA_48C	20MHz	QPSK	1	0	-	Left Side	10mm	Full Power	55891	-	19.39	20.10	1.178	-0.1	0.489	0.576	Top_Ant 11	
	LTE Band 48	20MHz	QPSK	50	0	-	Front Side	10mm	Full Power	55990	-	19.61	20.30	1.172	0.02	0.304	0.356	Top_Ant 11	
	LTE Band 48	20MHz	QPSK	50	0	-	Back Side	10mm	Full Power	55990	-	19.61	20.30	1.172	-0.08	0.492	0.577	Top_Ant 11	
	LTE Band 48	20MHz	QPSK	50	0	-	Left Side	10mm	Full Power	55990	-	19.61	20.30	1.172	-0.16	0.562	0.659	Top_Ant 11	
	LTE Band 48	20MHz	QPSK	50	0	-	Top Side	10mm	Full Power	55990	-	19.61	20.30	1.172	-0.15	0.073	0.086	Top_Ant 11	
	LTE Band 48	20MHz	QPSK	50	0	-	Left Side	10mm	Full Power	55340	-	19.52	20.30	1.197	-0.18	0.546	0.653	Top_Ant 11	
	LTE Band 48	20MHz	QPSK	50	0	-	Left Side	10mm	Full Power	55830	-	19.50	20.30	1.202	-0.13	0.562	0.676	Top_Ant 11	
	LTE Band 48	20MHz	QPSK	50	0	-	Left Side	10mm	Full Power	56150	-	19.51	20.30	1.199	0.04	0.563	0.675	Top_Ant 11	
	LTE Band 48	20MHz	QPSK	50	0	-	Left Side	10mm	Full Power	56640	-	19.54	20.30	1.191	0.15	0.519	0.618	Top_Ant 11	
	LTE Band 66	20MHz	QPSK	1	0	-	Front Side	10mm	Reduced Power Level 2	132322	-	21.34	22.00	1.164	-0.13	0.396	0.461	Top_Ant 0	
	LTE Band 66	20MHz	QPSK	1	0	-	Back Side	10mm	Reduced Power Level 2	132322	-	21.34	22.00	1.164	0.12	0.462	0.526	Top_Ant 0	
	LTE Band 66	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 2	132322	-	21.34	22.00	1.164	0.03	0.865	1.007	Top_Ant 0	
	LTE Band 66	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 2	132322	-	21.34	22.00	1.164	-0.09	0.078	0.086	Top_Ant 0	
	LTE Band 66	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 2	132072	-	21.31	22.00	1.172	0.16	0.817	0.958	Top_Ant 0	
	LTE Band 66	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 2	132572	-	21.25	22.00	1.189	-0.02	0.979	1.164	Top_Ant 0	
	LTE Band 66	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 2	132572	-	21.25	22.00	1.189	-0.02	0.952	1.131	Top_Ant 0	Reported 53%
	CA_66B	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 2	132398	-	20.06	20.80	1.186	-0.02	0.912	1.081	Top_Ant 0	
	CA_66C	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 2	132572	-	20.13	20.80	1.167	-0.02	0.889	1.037	Top_Ant 0	
	LTE Band 66	20MHz	QPSK	50	0	-	Front Side	10mm	Reduced Power Level 2	132322	-	20.28	21.00	1.180	0.11	0.400	0.472	Top_Ant 0	
	LTE Band 66	20MHz	QPSK	50	0	-	Back Side	10mm	Reduced Power Level 2	132322	-	20.28	21.00	1.180	0.03	0.431	0.509	Top_Ant 0	
	LTE Band 66	20MHz	QPSK	50	0	-	Left Side	10mm	Reduced Power Level 2	132322	-	20.28	21.00	1.180	-0.07	0.812	0.958	Top_Ant 0	
	LTE Band 66	20MHz	QPSK	50	0	-	Top Side	10mm	Reduced Power Level 2	132322	-	20.28	21.00	1.180	-0.17	0.104	0.123	Top_Ant 0	
	LTE Band 66	20MHz	QPSK	50	0	-	Left Side	10mm	Reduced Power Level 2	132072	-	20.23	21.00	1.194	-0.02	0.749	0.894	Top_Ant 0	
	LTE Band 66	20MHz	QPSK	100	0	-	Left Side	10mm	Reduced Power Level 2	132572	-	20.28	21.00	1.180	-0.12	0.776	0.916	Top_Ant 0	
	LTE Band 66	20MHz	QPSK	1	0	-	Front Side	10mm	Reduced Power Level 2	132322	-	20.25	20.90	1.161	-0.09	0.301	0.350	Top_Ant 4	
	LTE Band 66	20MHz	QPSK	1	0	-	Back Side	10mm	Reduced Power Level 2	132322	-	20.25	20.90	1.161	-0.11	0.428	0.495	Top_Ant 4	
	LTE Band 66	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 2	132322	-	20.25	20.90						

	LTE Band 71	20MHz	QPSK	50	0	-	Left Side	10mm	Full Power	133322	-	23.34	24.00	1.164	0.14	0.103	0.120	Bottom Ant 1
	LTE Band 71	20MHz	QPSK	50	0	-	Bottom Side	10mm	Full Power	133322	-	23.34	24.00	1.164	-0.14	0.070	0.081	Bottom Ant 1
	LTE Band 71	20MHz	QPSK	50	0	-	Back Side	10mm	Full Power	133222	-	23.26	24.00	0.149	0.1	0.163	0.024	Bottom Ant 1
	LTE Band 71	20MHz	QPSK	50	0	-	Back Side	10mm	Full Power	133372	-	23.30	24.00	1.175	0.02	0.186	0.219	Bottom Ant 1
658	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 2	372000	-	21.31	22.20	1.227	-0.14	0.279	0.342	Top Ant 0
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 2	372000	-	21.31	22.20	1.227	0.18	0.534	0.655	Top Ant 0
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 2	372000	-	21.31	22.20	1.227	-0.16	0.854	1.048	Top Ant 0
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 2	372000	-	21.26	22.20	1.227	-0.08	0.042	0.052	Top Ant 0
658	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 2	376000	-	21.13	22.20	1.279	-0.18	0.862	1.103	Top Ant 0
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 2	380000	-	21.15	22.20	1.274	0.12	0.924	1.177	Top Ant 0
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 2	380000	-	21.15	22.20	1.274	0.12	0.892	1.136	Top Ant 0
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 2	372000	-	21.10	22.20	1.288	-0.03	0.736	0.948	Top Ant 0
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	Front Side	10mm	Reduced Power Level 2	372000	-	21.26	22.20	1.242	0.02	0.297	0.369	Top Ant 0
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	Back Side	10mm	Reduced Power Level 2	372000	-	21.26	22.20	1.242	0.12	0.462	0.574	Top Ant 0
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	Left Side	10mm	Reduced Power Level 2	372000	-	21.26	22.20	1.242	0	0.792	0.983	Top Ant 0
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	Top Side	10mm	Reduced Power Level 2	372000	-	21.26	22.20	1.242	0.03	0.040	0.050	Top Ant 0
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	Left Side	10mm	Reduced Power Level 2	376000	-	21.20	22.20	1.259	0.04	0.846	1.065	Top Ant 0
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	Left Side	10mm	Reduced Power Level 2	380000	-	21.16	22.20	1.271	0.11	0.882	1.121	Top Ant 0
	SG NR n2	20MHz	DFT-S-QPSK	100	0	-	Left Side	10mm	Reduced Power Level 2	372000	-	21.10	22.20	1.288	-0.03	0.736	0.948	Top Ant 0
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 2	372000	-	19.20	20.00	1.202	-0.19	0.300	0.361	Top Ant 4
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 2	372000	-	19.20	20.00	1.202	0.1	0.461	0.554	Top Ant 4
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 2	372000	-	19.20	20.00	1.202	-0.13	0.251	0.302	Top Ant 4
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 2	372000	-	19.20	20.00	1.202	-0.15	0.654	0.786	Top Ant 4
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 2	376000	-	19.12	20.00	1.225	-0.13	0.689	0.844	Top Ant 4
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 2	380000	-	19.05	20.00	1.245	-0.14	0.628	0.782	Top Ant 4
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	Front Side	10mm	Reduced Power Level 2	372000	-	19.17	20.00	1.211	0.16	0.327	0.396	Top Ant 4
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	Back Side	10mm	Reduced Power Level 2	372000	-	19.17	20.00	1.211	-0.15	0.518	0.627	Top Ant 4
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	Left Side	10mm	Reduced Power Level 2	372000	-	19.17	20.00	1.211	0.04	0.214	0.259	Top Ant 4
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	Top Side	10mm	Reduced Power Level 2	372000	-	19.17	20.00	1.211	0.02	0.725	0.878	Top Ant 4
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	Top Side	10mm	Reduced Power Level 2	376000	-	19.16	20.00	1.213	-0.05	0.796	0.966	Top Ant 4
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	Top Side	10mm	Reduced Power Level 2	380000	-	19.11	20.00	1.227	-0.13	0.712	0.874	Top Ant 4
	SG NR n2	20MHz	DFT-S-QPSK	100	0	-	Top Side	10mm	Reduced Power Level 2	380000	-	19.06	20.00	1.242	-0.02	0.652	0.810	Top Ant 4
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 2	372000	-	19.75	20.70	1.245	-0.09	0.292	0.363	Bottom Ant 5
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 2	372000	-	19.75	20.70	1.245	0.09	0.351	0.437	Bottom Ant 5
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	Right Side	10mm	Reduced Power Level 2	372000	-	19.75	20.70	1.245	-0.05	0.094	0.117	Bottom Ant 5
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 2	372000	-	19.75	20.70	1.245	-0.04	0.610	0.759	Bottom Ant 5
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 2	376000	-	19.70	20.70	1.259	-0.12	0.528	0.665	Bottom Ant 5
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 2	380000	-	19.68	20.70	1.265	0.09	0.559	0.707	Bottom Ant 5
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	Back Side	10mm	Reduced Power Level 2	372000	-	19.70	20.70	1.259	-0.1	0.242	0.305	Bottom Ant 5
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	Right Side	10mm	Reduced Power Level 2	372000	-	19.70	20.70	1.259	0.17	0.319	0.402	Bottom Ant 5
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	Bottom Side	10mm	Reduced Power Level 2	372000	-	19.70	20.70	1.259	-0.17	0.061	0.077	Bottom Ant 5
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	Bottom Side	10mm	Reduced Power Level 2	372000	-	19.70	20.70	1.259	-0.17	0.553	0.696	Bottom Ant 5
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	Bottom Side	10mm	Reduced Power Level 2	376000	-	19.68	20.70	1.265	0.07	0.510	0.645	Bottom Ant 5
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	Bottom Side	10mm	Reduced Power Level 2	380000	-	19.66	20.70	1.271	-0.03	0.526	0.668	Bottom Ant 5
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 2	376000	-	21.54	22.20	1.164	0.18	0.339	0.395	Top Ant 6
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 2	376000	-	21.54	22.20	1.164	0.1	0.456	0.531	Top Ant 6
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	Right Side	10mm	Reduced Power Level 2	376000	-	21.54	22.20	1.164	-0.14	0.691	0.804	Top Ant 6
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	Right Side	10mm	Reduced Power Level 2	372000	-	21.48	22.20	1.180	-0.05	0.738	0.871	Top Ant 6
	SG NR n2	20MHz	DFT-S-QPSK	1	1	-	Right Side	10mm	Reduced Power Level 2	380000	-	21.40	22.20	1.202	-0.12	0.714	0.858	Top Ant 6
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	Front Side	10mm	Reduced Power Level 2	376000	-	21.46	22.20	1.186	0.1	0.394	0.467	Top Ant 6
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	Back Side	10mm	Reduced Power Level 2	376000	-	21.46	22.20	1.186	0	0.528	0.626	Top Ant 6
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	Right Side	10mm	Reduced Power Level 2	376000	-	21.46	22.20	1.186	-0.18	0.930	1.103	Top Ant 6
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	Right Side	10mm	Reduced Power Level 2	376000	-	21.46	22.20	1.186	-0.12	0.904	1.072	Top Ant 6
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	Right Side	10mm	Reduced Power Level 2	372000	-	21.42	22.20	1.197	0.01	0.804	0.962	Top Ant 6
	SG NR n2	20MHz	DFT-S-QPSK	50	25	-	Right Side	10mm	Reduced Power Level 2	380000	-	21.32	22.20	1.225	0.01	0.892	1.092	Top Ant 6
	SG NR n2	20MHz	DFT-S-QPSK	100	0	-	Right Side	10mm	Reduced Power Level 2	376000	-	21.36	22.20	1.213	-0.06	0.782	0.949	Top Ant 6
	SG NR n5	20MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Full Power	167300	-	23.96	25.00	1.271	-0.16	0.544	0.691	Top Ant 0
	SG NR n5	20MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Full Power	167300	-	23.96	25.00	1.271	0.17	0.642	0.816	Top Ant 0
	SG NR n5	20MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Full Power	167300	-	23.96	25.00	1.271	-0.11	0.814	1.034	Top Ant 0
	SG NR n5	20MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Full Power	167300	-	23.96	25.00	1.271	0.02	0.050	0.064	Top Ant 0
	SG NR n5	20MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Full Power	166800	-	23.88	25.00	1.294	0.02	0.612	0.792	Top Ant 0
	SG NR n5	20MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Full Power	167800	-	23.90	25.00	1.288	-0.11	0.801	1.032	Top Ant 0
	SG NR n5	20MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Full Power	166800	-	23.88	25.00	1.294	0.06	0.862	1.116	Top Ant 0
	SG NR n5	20MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Full Power	166800	-	23.88	25.00	1.294	0.06	0.834	1.079	Top Ant 0
	SG NR n5	20MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Full Power	167800	-	23.90	25.00	1.288	-0.16	0.784	1.010	Top Ant 0

70F	SG NR n7	40MHz	DFT-S-QPSK	108	54	-	Back Side	10mm	Reduced Power Level 2	507000	-	20.35	21.20	1.216	-0.11	0.847	0.787	Top Ant 6	
	SG NR n7	40MHz	DFT-S-QPSK	108	54	-	Right Side	10mm	Reduced Power Level 2	507000	-	20.35	21.20	1.216	0.13	0.805	0.787	Top Ant 6	
	SG NR n7	40MHz	DFT-S-QPSK	108	54	-	Right Side	10mm	Reduced Power Level 2	504000	-	20.30	21.20	1.220	-0.07	0.712	0.876	Top Ant 6	
	SG NR n7	40MHz	DFT-S-QPSK	108	54	-	Right Side	10mm	Reduced Power Level 2	510000	-	20.33	21.20	1.222	-0.04	0.847	1.035	Top Ant 6	
	SG NR n7	40MHz	DFT-S-QPSK	108	54	-	Right Side	10mm	Reduced Power Level 2	510000	-	20.33	21.20	1.222	0.02	0.819	1.001	Top Ant 6	Reported 3dB
	SG NR n7	40MHz	DFT-S-QPSK	216	0	-	Right Side	10mm	Reduced Power Level 2	510000	-	20.26	21.20	1.242	0.05	0.781	0.970	Top Ant 6	
	SG NR n12	15MHz	DFT-S-QPSK	1	39	-	Front Side	10mm	Full Power	141500	-	23.90	25.00	1.288	0.09	0.264	0.340	Top Ant 0	
	SG NR n12	15MHz	DFT-S-QPSK	1	39	-	Back Side	10mm	Full Power	141500	-	23.90	25.00	1.288	-0.08	0.307	0.395	Top Ant 0	
	SG NR n12	15MHz	DFT-S-QPSK	1	39	-	Left Side	10mm	Full Power	141500	-	23.90	25.00	1.288	-0.08	0.486	0.626	Top Ant 0	
	SG NR n12	15MHz	DFT-S-QPSK	1	39	-	Top Side	10mm	Full Power	141500	-	23.90	25.00	1.288	0.01	0.063	0.081	Top Ant 0	
	SG NR n12	15MHz	DFT-S-QPSK	1	39	-	Left Side	10mm	Full Power	141300	-	23.78	25.00	1.324	0.07	0.454	0.601	Top Ant 0	
	SG NR n12	15MHz	DFT-S-QPSK	1	39	-	Left Side	10mm	Full Power	141700	-	23.89	25.00	1.291	0.03	0.580	0.749	Top Ant 0	
	SG NR n12	15MHz	DFT-S-QPSK	36	18	-	Front Side	10mm	Full Power	141500	-	23.89	25.00	1.291	0.07	0.295	0.381	Top Ant 0	
	SG NR n12	15MHz	DFT-S-QPSK	36	18	-	Back Side	10mm	Full Power	141500	-	23.89	25.00	1.291	0.01	0.354	0.457	Top Ant 0	
	SG NR n12	15MHz	DFT-S-QPSK	36	18	-	Left Side	10mm	Full Power	141500	-	23.89	25.00	1.291	-0.05	0.608	0.785	Top Ant 0	
72F	SG NR n12	15MHz	DFT-S-QPSK	36	18	-	Top Side	10mm	Full Power	141500	-	23.89	25.00	1.291	-0.08	0.555	0.671	Top Ant 0	
	SG NR n12	15MHz	DFT-S-QPSK	36	18	-	Left Side	10mm	Full Power	141300	-	23.78	25.00	1.330	-0.12	0.791	1.052	Top Ant 0	
	SG NR n12	15MHz	DFT-S-QPSK	36	18	-	Left Side	10mm	Full Power	141700	-	23.84	25.00	1.306	0.1	0.522	0.682	Top Ant 0	
	SG NR n12	15MHz	DFT-S-QPSK	75	0	-	Left Side	10mm	Full Power	141500	-	23.84	25.00	1.306	0.02	0.528	0.690	Top Ant 0	
	SG NR n12	15MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Full Power	141500	-	24.04	25.20	1.306	-0.07	0.168	0.219	Bottom Ant 1	
	SG NR n12	15MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Full Power	141500	-	24.04	25.20	1.306	-0.05	0.179	0.234	Bottom Ant 1	
	SG NR n12	15MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Full Power	141500	-	24.04	25.20	1.306	-0.04	0.183	0.239	Bottom Ant 1	
	SG NR n12	15MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Full Power	141500	-	24.04	25.20	1.306	0.08	0.161	0.210	Bottom Ant 1	
	SG NR n12	15MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Full Power	141300	-	23.92	25.20	1.343	-0.16	0.184	0.247	Bottom Ant 1	
	SG NR n12	15MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Full Power	141700	-	23.84	25.20	1.337	0.16	0.190	0.254	Bottom Ant 1	
	SG NR n12	15MHz	DFT-S-QPSK	36	18	-	Front Side	10mm	Full Power	141500	-	24.01	25.20	1.315	-0.01	0.190	0.250	Bottom Ant 1	
	SG NR n12	15MHz	DFT-S-QPSK	36	18	-	Back Side	10mm	Full Power	141500	-	24.01	25.20	1.315	-0.15	0.263	0.346	Bottom Ant 1	
	SG NR n12	15MHz	DFT-S-QPSK	36	18	-	Left Side	10mm	Full Power	141500	-	24.01	25.20	1.315	0	0.166	0.218	Bottom Ant 1	
	SG NR n12	15MHz	DFT-S-QPSK	36	18	-	Bottom Side	10mm	Full Power	141500	-	24.01	25.20	1.315	-0.01	0.198	0.260	Bottom Ant 1	
	SG NR n12	15MHz	DFT-S-QPSK	36	18	-	Back Side	10mm	Full Power	141300	-	23.99	25.20	1.321	-0.01	0.263	0.348	Bottom Ant 1	
	SG NR n12	15MHz	DFT-S-QPSK	36	18	-	Back Side	10mm	Full Power	141700	-	23.97	25.20	1.327	0.08	0.236	0.313	Bottom Ant 1	
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 2	374000	-	21.46	22.60	1.300	-0.18	0.309	0.402	Top Ant 0	
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 2	374000	-	21.46	22.60	1.300	-0.07	0.467	0.607	Top Ant 0	
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 2	374000	-	21.46	22.60	1.300	0.07	0.549	0.714	Top Ant 0	
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 2	374000	-	21.46	22.60	1.300	0.06	0.062	0.081	Top Ant 0	
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 2	376500	-	21.41	22.60	1.315	0.12	0.589	0.775	Top Ant 0	
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 2	379000	-	21.37	22.60	1.327	-0.06	0.680	0.903	Top Ant 0	
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Front Side	10mm	Reduced Power Level 2	374000	-	21.39	22.60	1.321	0.1	0.321	0.424	Top Ant 0	
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Back Side	10mm	Reduced Power Level 2	374000	-	21.39	22.60	1.321	0.11	0.390	0.515	Top Ant 0	
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Left Side	10mm	Reduced Power Level 2	374000	-	21.39	22.60	1.321	0.05	0.603	0.797	Top Ant 0	
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Top Side	10mm	Reduced Power Level 2	374000	-	21.39	22.60	1.321	-0.08	0.051	0.067	Top Ant 0	
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Left Side	10mm	Reduced Power Level 2	376500	-	21.30	22.60	1.349	0.09	0.616	0.831	Top Ant 0	
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Left Side	10mm	Reduced Power Level 2	379000	-	21.31	22.60	1.346	-0.12	0.485	0.653	Top Ant 0	
	SG NR n25	40MHz	DFT-S-QPSK	216	0	-	Left Side	10mm	Reduced Power Level 2	379000	-	21.34	22.60	1.337	0.05	0.451	0.603	Top Ant 0	
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 2	374000	-	19.17	20.00	1.211	-0.02	0.251	0.304	Top Ant 4	
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 2	374000	-	19.17	20.00	1.211	-0.04	0.397	0.481	Top Ant 4	
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 2	374000	-	19.17	20.00	1.211	0.08	0.173	0.209	Top Ant 4	
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 2	374000	-	19.17	20.00	1.211	0.19	0.495	0.599	Top Ant 4	
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 2	376500	-	18.97	20.00	1.268	0.02	0.704	0.892	Top Ant 4	
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 2	379000	-	18.87	20.00	1.297	-0.14	0.756	0.981	Top Ant 4	
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Front Side	10mm	Reduced Power Level 2	374000	-	19.09	20.00	1.233	0.12	0.340	0.419	Top Ant 4	
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Back Side	10mm	Reduced Power Level 2	374000	-	19.09	20.00	1.233	-0.01	0.475	0.586	Top Ant 4	
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Left Side	10mm	Reduced Power Level 2	374000	-	19.09	20.00	1.233	-0.04	0.220	0.271	Top Ant 4	
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Top Side	10mm	Reduced Power Level 2	374000	-	19.09	20.00	1.233	0.01	0.719	0.887	Top Ant 4	
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Top Side	10mm	Reduced Power Level 2	376500	-	18.89	20.00	1.291	0.06	0.707	0.913	Top Ant 4	
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Top Side	10mm	Reduced Power Level 2	379000	-	18.81	20.00	1.315	-0.12	0.698	0.918	Top Ant 4	
	SG NR n25	40MHz	DFT-S-QPSK	216	0	-	Top Side	10mm	Reduced Power Level 2	379000	-	18.99	20.00	1.262	0.02	0.627	0.791	Top Ant 4	
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 2	374000	-	18.76	19.70	1.242	0.15	0.352	0.437	Bottom Ant 5	
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 2	374000	-	18.76	19.70	1.242	-0.07	0.511	0.634	Bottom Ant 5	
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Right Side	10mm	Reduced Power Level 2	374000	-	18.76	19.70	1.242	-0.06	0.107	0.133	Bottom Ant 5	
73F	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 2	374000	-	18.76	19.70	1.242	0.04	0.877	1.089	Bottom Ant 5	
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 2	376500	-	18.71	19.70	1.256	-0.16	0.831	1.044	Bottom Ant 5	
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 2	379000	-	18.56	19.70	1.300	-0.07	0.896	1.165	Bottom Ant 5	
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Bottom Side												

	SG NR n26	20MHz	DFT-S-QPSK	50	25	B	Back Side	10mm	Full Power	167800	-	23.95	25.20	1.334	0.13	0.336	0.448	Bottom Ant 1	
	SG NR n30	10MHz	DFT-S-QPSK	1	1		Front Side	10mm	Reduced Power Level 2	462000	-	19.03	20.20	1.309	-0.14	0.106	0.139	Top Ant 4	
	SG NR n30	10MHz	DFT-S-QPSK	1	1		Back Side	10mm	Reduced Power Level 2	462000	-	19.03	20.20	1.309	0.05	0.127	0.166	Top Ant 4	
	SG NR n30	10MHz	DFT-S-QPSK	1	1		Left Side	10mm	Reduced Power Level 2	462000	-	19.03	20.20	1.309	-0.14	0.041	0.054	Top Ant 4	
	SG NR n30	10MHz	DFT-S-QPSK	1	1		Top Side	10mm	Reduced Power Level 2	462000	-	19.03	20.20	1.309	-0.04	0.189	0.247	Top Ant 4	
	SG NR n30	10MHz	DFT-S-QPSK	25	12		Front Side	10mm	Reduced Power Level 2	462000	-	18.99	20.20	1.321	-0.02	0.074	0.098	Top Ant 4	
	SG NR n30	10MHz	DFT-S-QPSK	25	12		Back Side	10mm	Reduced Power Level 2	462000	-	18.99	20.20	1.321	0.06	0.096	0.127	Top Ant 4	
	SG NR n30	10MHz	DFT-S-QPSK	25	12		Left Side	10mm	Reduced Power Level 2	462000	-	18.99	20.20	1.321	0.16	0.030	0.040	Top Ant 4	
	SG NR n30	10MHz	DFT-S-QPSK	25	12		Top Side	10mm	Reduced Power Level 2	462000	-	18.99	20.20	1.321	0.02	0.173	0.229	Top Ant 4	
	SG NR n30	10MHz	DFT-S-QPSK	1	1		Front Side	10mm	Reduced Power Level 2	462000	-	19.23	20.40	1.309	-0.03	0.223	0.292	Top Ant 5	
776	SG NR n30	10MHz	DFT-S-QPSK	1	1		Back Side	10mm	Reduced Power Level 2	462000	-	19.23	20.40	1.309	0.05	0.267	0.350	Top Ant 5	
788	SG NR n30	10MHz	DFT-S-QPSK	1	1		Right Side	10mm	Reduced Power Level 2	462000	-	19.23	20.40	1.309	-0.09	0.646	0.846	Top Ant 5	
	SG NR n30	10MHz	DFT-S-QPSK	25	12		Front Side	10mm	Reduced Power Level 2	462000	-	19.15	20.40	1.334	0.16	0.219	0.292	Top Ant 6	
	SG NR n30	10MHz	DFT-S-QPSK	25	12		Back Side	10mm	Reduced Power Level 2	462000	-	19.15	20.40	1.334	-0.05	0.257	0.343	Top Ant 6	
	SG NR n30	10MHz	DFT-S-QPSK	25	12		Right Side	10mm	Reduced Power Level 2	462000	-	19.15	20.40	1.334	0.11	0.583	0.777	Top Ant 6	
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 2	520000	-	19.42	20.50	1.282	0.18	0.132	0.169	Top Ant 0	
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 2	520000	-	19.42	20.50	1.282	-0.13	0.222	0.285	Top Ant 0	
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 2	520000	-	19.42	20.50	1.282	0.01	0.293	0.376	Top Ant 0	
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 2	520000	-	19.42	20.50	1.282	-0.16	0.043	0.055	Top Ant 0	
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 2	518000	-	19.35	20.50	1.303	0.07	0.366	0.477	Top Ant 0	
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 2	519000	-	19.39	20.50	1.291	-0.16	0.386	0.498	Top Ant 0	
	SG NR n38	40MHz	DFT-S-QPSK	108	25	-	Front Side	10mm	Reduced Power Level 2	520000	-	19.31	20.50	1.315	-0.1	0.143	0.188	Top Ant 0	
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Back Side	10mm	Reduced Power Level 2	520000	-	19.31	20.50	1.315	0.17	0.227	0.299	Top Ant 0	
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Left Side	10mm	Reduced Power Level 2	520000	-	19.31	20.50	1.315	-0.07	0.376	0.495	Top Ant 0	
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Top Side	10mm	Reduced Power Level 2	520000	-	19.31	20.50	1.315	0.11	0.055	0.072	Top Ant 0	
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Left Side	10mm	Reduced Power Level 2	518000	-	19.28	20.50	1.324	0.06	0.382	0.506	Top Ant 0	
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Left Side	10mm	Reduced Power Level 2	518000	-	19.28	20.50	1.324	-0.12	0.478	0.633	Top Ant 0	
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Left Side	10mm	Reduced Power Level 2	519000	-	19.13	20.50	1.371	0.04	0.365	0.500	Top Ant 0	
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 2	520000	-	19.78	20.70	1.236	0.1	0.321	0.397	Top Ant 4	
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 2	520000	-	19.78	20.70	1.236	0.07	0.485	0.599	Top Ant 4	
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 2	520000	-	19.78	20.70	1.236	-0.15	0.147	0.182	Top Ant 4	
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 2	520000	-	19.78	20.70	1.236	0.17	0.525	0.649	Top Ant 4	
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 2	518000	-	19.71	20.70	1.256	0.11	0.508	0.638	Top Ant 4	
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 2	519000	-	19.74	20.70	1.247	0.07	0.525	0.655	Top Ant 4	
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Front Side	10mm	Reduced Power Level 2	520000	-	19.67	20.70	1.268	-0.03	0.358	0.454	Top Ant 4	
798	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Back Side	10mm	Reduced Power Level 2	520000	-	19.67	20.70	1.268	-0.16	0.569	0.721	Top Ant 4	
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Left Side	10mm	Reduced Power Level 2	520000	-	19.67	20.70	1.268	0.18	0.177	0.224	Top Ant 4	
808	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Top Side	10mm	Reduced Power Level 2	520000	-	19.67	20.70	1.268	0.08	0.901	1.142	Top Ant 4	
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Top Side	10mm	Reduced Power Level 2	520000	-	19.67	20.70	1.268	0.08	0.856	1.085	Top Ant 4	Reported 33%
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Top Side	10mm	Reduced Power Level 2	518000	-	19.64	20.70	1.276	-0.15	0.760	0.970	Top Ant 4	
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Top Side	10mm	Reduced Power Level 2	519000	-	19.64	20.70	1.276	0.14	0.745	0.951	Top Ant 4	
	SG NR n38	40MHz	DFT-S-QPSK	100	0	-	Top Side	10mm	Reduced Power Level 2	519000	-	19.56	20.70	1.300	0.04	0.613	0.797	Top Ant 4	
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 2	520000	-	19.22	20.20	1.253	0.09	0.161	0.202	Bottom Ant 5	
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 2	520000	-	19.22	20.20	1.253	0.09	0.403	0.505	Bottom Ant 5	
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 2	520000	-	19.22	20.20	1.253	0.12	0.140	0.175	Bottom Ant 5	
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 2	520000	-	19.22	20.20	1.253	-0.05	0.825	1.034	Bottom Ant 5	
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 2	520000	-	19.22	20.20	1.253	0.02	0.801	1.004	Bottom Ant 5	Reported 33%
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 2	518000	-	19.15	20.20	1.274	0.16	0.676	0.861	Bottom Ant 5	
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 2	519000	-	19.19	20.20	1.262	-0.18	0.663	0.837	Bottom Ant 5	
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Front Side	10mm	Reduced Power Level 2	520000	-	19.11	20.20	1.285	-0.18	0.246	0.316	Bottom Ant 5	
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Back Side	10mm	Reduced Power Level 2	520000	-	19.11	20.20	1.285	-0.11	0.344	0.442	Bottom Ant 5	
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Left Side	10mm	Reduced Power Level 2	520000	-	19.11	20.20	1.285	0.13	0.099	0.127	Bottom Ant 5	
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Bottom Side	10mm	Reduced Power Level 2	520000	-	19.11	20.20	1.285	-0.05	0.689	0.886	Bottom Ant 5	
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Bottom Side	10mm	Reduced Power Level 2	518000	-	19.08	20.20	1.294	-0.05	0.649	0.840	Bottom Ant 5	
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Bottom Side	10mm	Reduced Power Level 2	519000	-	19.04	20.20	1.306	0.08	0.628	0.820	Bottom Ant 5	
	SG NR n38	40MHz	DFT-S-QPSK	100	0	-	Bottom Side	10mm	Reduced Power Level 2	520000	-	18.97	20.20	1.327	0.1	0.581	0.771	Bottom Ant 5	
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 2	520000	-	20.64	21.30	1.164	0.01	0.188	0.219	Top Ant 6	
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 2	520000	-	20.64	21.30	1.164	0.14	0.323	0.376	Top Ant 6	
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Right Side	10mm	Reduced Power Level 2	520000	-	20.64	21.30	1.164	0.16	0.677	0.788	Top Ant 6	
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Right Side	10mm	Reduced Power Level 2	518000	-	20.57	21.30	1.183	-0.18	0.628	0.743	Top Ant 6	
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Right Side	10mm	Reduced Power Level 2	519000	-	20.61	21.30	1.172	-0.05	0.614	0.720	Top Ant 6	
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Front Side	10mm	Reduced Power Level 2	520000	-	20.53	21.30	1.194	-0.09	0.212	0.253	Top Ant 6	
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Back Side	10mm	Reduced Power Level 2	520000	-	20.53	21.30	1.194	-0.13	0.268	0.439	Top Ant 6	
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Right Side	10mm	Reduced Power Level 2	520000	-	20.53	21.30	1.194	-0.18	0.162	0.234	Top Ant 6	
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Right Side	10mm	Reduced Power Level 2	518000	-	20.50	21.30	1.202	-0.17	0.536	0.765	Top Ant 6	
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Right Side	10mm	Reduced Power Level 2	519000	-	20.52	21.30	1.197	0.17	0.603	0.722	Top Ant 6	
	SG NR n38	40MHz	DFT-S-QPSK	100	0	-	Right Side	10mm	Reduced Power Level 2	519000	-	20.52	21.30	1.197	0.05	0.592	0.708	Top Ant 6	
818	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 2	Front Side	10mm	Reduced Power Level 2	518598	-	20.36	21.50	1.300	0.16	0.309	0.402	Top Ant 0	
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 2	Back Side	10mm	Reduced Power Level 2	518598	-	20.36	21.50	1.300	-0.09	0.484	0.629	Top Ant 0	
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 2	Left Side	10mm	Reduced Power Level 2	518598	-	20.36	21.50	1.300	-0.03	0.686	0.892	Top Ant 0	
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 2	Top Side	10mm	Reduced Power Level 2	518598	-	20.36	21.50	1.300	0.11	0.054	0.083	Top Ant 0	
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 2	Left Side	10mm	Reduced Power Level 2	509202	-	20.20	21.50	1.349	0.18	0.437	0.589	Top Ant 0	
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 2	Left Side	10mm	Reduced Power Level 2	513900	-	20.35	21.50	1.303	0.13	0.59			

	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 2	Right Side	10mm	Reduced Power Level 2	509202	-	20.18	21.10	1.236	0.12	0.840	0.791	Tap Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 2	Right Side	10mm	Reduced Power Level 2	518598	-	20.29	21.10	1.205	0.16	0.843	0.775	Tap Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 2	Right Side	10mm	Reduced Power Level 2	523296	-	20.29	21.10	1.205	-0.11	0.895	0.837	Tap Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 2	Right Side	10mm	Reduced Power Level 2	528000	-	20.18	21.10	1.236	-0.11	0.562	0.695	Tap Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	270	0	PC 2	Right Side	10mm	Reduced Power Level 2	518598	-	20.28	21.10	1.208	0.03	0.529	0.639	Tap Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Front Side	10mm	Reduced Power Level 2	518598	-	18.52	19.50	1.253	-0.02	0.203	0.254	Tap Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Back Side	10mm	Reduced Power Level 2	518598	-	18.52	19.50	1.253	-0.09	0.367	0.460	Tap Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Left Side	10mm	Reduced Power Level 2	518598	-	18.52	19.50	1.253	0.14	0.407	0.623	Tap Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Top Side	10mm	Reduced Power Level 2	518598	-	18.52	19.50	1.253	0.05	0.352	0.585	Tap Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Left Side	10mm	Reduced Power Level 2	509202	-	18.36	19.50	1.300	0.15	0.571	0.441	Tap Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Left Side	10mm	Reduced Power Level 2	513900	-	18.44	19.50	1.276	-0.11	0.465	0.594	Tap Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Left Side	10mm	Reduced Power Level 2	523296	-	18.47	19.50	1.268	-0.05	0.492	0.624	Tap Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Left Side	10mm	Reduced Power Level 2	528000	-	18.45	19.50	1.274	-0.09	0.539	0.686	Tap Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Front Side	10mm	Reduced Power Level 2	518598	-	18.50	19.50	1.259	-0.02	0.177	0.223	Tap Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Back Side	10mm	Reduced Power Level 2	518598	-	18.50	19.50	1.259	-0.14	0.319	0.402	Tap Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Left Side	10mm	Reduced Power Level 2	518598	-	18.50	19.50	1.259	-0.13	0.432	0.544	Tap Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Top Side	10mm	Reduced Power Level 2	518598	-	18.50	19.50	1.259	0.02	0.045	0.057	Tap Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Left Side	10mm	Reduced Power Level 2	509202	-	18.34	19.50	1.306	-0.03	0.384	0.502	Tap Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Left Side	10mm	Reduced Power Level 2	513900	-	18.45	19.50	1.274	0.13	0.405	0.516	Tap Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Left Side	10mm	Reduced Power Level 2	523296	-	18.45	19.50	1.274	0.11	0.428	0.545	Tap Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Left Side	10mm	Reduced Power Level 2	528000	-	18.34	19.50	1.306	-0.11	0.469	0.613	Tap Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Front Side	10mm	Reduced Power Level 2	518598	-	17.38	18.40	1.265	0.05	0.274	0.347	Tap Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Back Side	10mm	Reduced Power Level 2	518598	-	17.38	18.40	1.265	0.17	0.414	0.524	Tap Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Left Side	10mm	Reduced Power Level 2	518598	-	17.38	18.40	1.265	0.12	0.381	0.102	Tap Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Top Side	10mm	Reduced Power Level 2	518598	-	17.38	18.40	1.265	-0.05	0.646	0.817	Tap Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Top Side	10mm	Reduced Power Level 2	509202	-	17.22	18.40	1.312	-0.04	0.596	0.782	Tap Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Top Side	10mm	Reduced Power Level 2	513900	-	17.30	18.40	1.288	-0.11	0.616	0.794	Tap Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Top Side	10mm	Reduced Power Level 2	523296	-	17.33	18.40	1.279	-0.1	0.666	0.852	Tap Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Top Side	10mm	Reduced Power Level 2	528000	-	17.31	18.40	1.285	0.19	0.628	0.807	Tap Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Front Side	10mm	Reduced Power Level 2	518598	-	17.36	18.40	1.271	-0.05	0.313	0.398	Tap Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Back Side	10mm	Reduced Power Level 2	518598	-	17.36	18.40	1.271	0.06	0.452	0.514	Tap Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Left Side	10mm	Reduced Power Level 2	518598	-	17.36	18.40	1.271	0.08	0.137	0.174	Tap Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Top Side	10mm	Reduced Power Level 2	518598	-	17.36	18.40	1.271	-0.1	0.763	0.969	Tap Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Top Side	10mm	Reduced Power Level 2	509202	-	17.20	18.40	1.318	0.19	0.618	0.815	Tap Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Top Side	10mm	Reduced Power Level 2	513900	-	17.31	18.40	1.285	-0.05	0.652	0.838	Tap Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Top Side	10mm	Reduced Power Level 2	523296	-	17.31	18.40	1.285	0.16	0.641	0.824	Tap Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Top Side	10mm	Reduced Power Level 2	528000	-	17.20	18.40	1.318	-0.02	0.625	0.824	Tap Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	270	0	PC 3	Top Side	10mm	Reduced Power Level 2	518598	-	17.30	18.40	1.288	0.03	0.553	0.712	Tap Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Front Side	10mm	Reduced Power Level 2	518598	-	18.77	20.00	1.327	0.06	0.226	0.300	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Back Side	10mm	Reduced Power Level 2	518598	-	18.77	20.00	1.327	-0.11	0.341	0.453	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Left Side	10mm	Reduced Power Level 2	518598	-	18.77	20.00	1.327	0.19	0.056	0.074	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Bottom Side	10mm	Reduced Power Level 2	518598	-	18.77	20.00	1.327	0.06	0.700	0.929	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Bottom Side	10mm	Reduced Power Level 2	509202	-	18.62	20.00	1.374	-0.13	0.712	0.978	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Bottom Side	10mm	Reduced Power Level 2	513900	-	18.65	20.00	1.365	0.02	0.664	0.906	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Bottom Side	10mm	Reduced Power Level 2	523296	-	18.65	20.00	1.365	-0.15	0.574	0.783	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Bottom Side	10mm	Reduced Power Level 2	528000	-	18.58	20.00	1.387	-0.19	0.642	0.890	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Front Side	10mm	Reduced Power Level 2	518598	-	18.75	20.00	1.334	0.11	0.189	0.251	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Back Side	10mm	Reduced Power Level 2	518598	-	18.75	20.00	1.334	0.15	0.196	0.261	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Left Side	10mm	Reduced Power Level 2	518598	-	18.75	20.00	1.334	-0.17	0.044	0.059	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Bottom Side	10mm	Reduced Power Level 2	518598	-	18.75	20.00	1.334	-0.01	0.601	0.801	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Bottom Side	10mm	Reduced Power Level 2	509202	-	18.65	20.00	1.365	0.17	0.626	0.854	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Bottom Side	10mm	Reduced Power Level 2	513900	-	18.70	20.00	1.349	0	0.656	0.884	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Bottom Side	10mm	Reduced Power Level 2	523296	-	18.74	20.00	1.337	0.17	0.580	0.775	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Bottom Side	10mm	Reduced Power Level 2	528000	-	18.66	20.00	1.361	0.12	0.589	0.801	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	270	0	PC 3	Bottom Side	10mm	Reduced Power Level 2	528000	-	18.69	20.00	1.352	0.12	0.508	0.687	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Front Side	10mm	Reduced Power Level 2	518598	-	18.30	19.40	1.288	0.17	0.060	0.077	Tap Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Back Side	10mm	Reduced Power Level 2	518598	-	18.30	19.40	1.288	0.19	0.109	0.140	Tap Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Right Side	10mm	Reduced Power Level 2	518598	-	18.30	19.40	1.288	-0.02	0.346	0.446	Tap Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Right Side	10mm	Reduced Power Level 2	509202	-	18.14	19.40	1.337	-0.1	0.215	0.287	Tap Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Right Side	10mm	Reduced Power Level 2	513900	-	18.22	19.40	1.312	-0.18	0.335	0.440	Tap Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Right Side	10mm	Reduced Power Level 2	523296	-	18.25	19.40	1.303	-0.12	0.328	0.429	Tap Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Right Side	10mm	Reduced Power Level 2	528000	-	18.23	19.40	1.309	0	0.219	0.287	Tap Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Front Side	10mm	Reduced Power Level 2	518598	-	18.28	19.40	1.294	0.19	0.078	0.101	Tap Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Back Side	10mm	Reduced Power Level 2	518598	-	18.28	19.40	1.294	0.07	0.138	0.179	Tap Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Right Side	10mm	Reduced Power Level 2	518598	-	18.28	19.40	1.294	0.15	0.185	0.239	Tap Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Right Side	10mm	Reduced Power Level 2	509202	-	18.12	19.40	1.343	-0.08	0.220	0.295	Tap Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Right Side	10mm	Reduced Power Level 2	513900	-	18.23	19.40	1.309	-0.05	0.337	0.441	Tap Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Right Side	10mm	Reduced Power Level 2	523296	-	18.23	19.40	1.309	-0.09	0.326	0.427	Tap Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Right Side	10mm	Reduced Power Level 2	528000	-	18.12	19.40	1.343	0.19	0.277	0.372	Tap Ant 6
	SG NR n48	40MHz	DFT-S-QPSK	1	1		Front Side	10mm	Reduced Power Level 2	641666	-	18.47	19.50	1.268	0.12	0.186	0.236	Tap Ant 4
	SG NR n48	40MHz	DFT-S-QPSK	1	1		Back Side	10mm	Reduced Power Level 2	641666	-	18.47	19.50	1.268	-0.17	0.321	0.407	Tap Ant 4
	SG NR n48	40MHz	DFT-S-QPSK	1	1		Left Side	10mm	Reduced Power Level 2	641666	-	18.47	19.50	1.268	0.14	0.221	0.280	Tap Ant 4
	SG NR n48	40MHz	DFT-S-QPSK	1	1		Top Side	10mm	Reduced Power Level 2	641666	-	18.47	19.50					

	SG NR n66	40MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 2	346000	-	20.90	21.70	1.202	-0.15	0.264	0.318	Top Ant 0	
	SG NR n66	40MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 2	346000	-	20.90	21.70	1.202	-0.03	0.372	0.447	Top Ant 0	
	SG NR n66	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 2	346000	-	20.90	21.70	1.202	0.11	0.656	0.789	Top Ant 0	
	SG NR n66	40MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 2	346000	-	20.90	21.70	1.202	0.18	0.160	0.961	Top Ant 0	
	SG NR n66	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 2	349000	-	20.85	21.70	1.216	-0.01	0.790	0.961	Top Ant 0	
	SG NR n66	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 2	352000	-	20.88	21.70	1.208	-0.01	0.847	1.023	Top Ant 0	
	SG NR n66	40MHz	DFT-S-QPSK	108	54	-	Front Side	10mm	Reduced Power Level 2	346000	-	20.83	21.70	1.222	-0.18	0.301	0.368	Top Ant 0	
	SG NR n66	40MHz	DFT-S-QPSK	108	54	-	Back Side	10mm	Reduced Power Level 2	346000	-	20.83	21.70	1.222	-0.11	0.442	0.568	Top Ant 0	
	SG NR n66	40MHz	DFT-S-QPSK	108	54	-	Left Side	10mm	Reduced Power Level 2	346000	-	20.83	21.70	1.222	-0.03	0.749	0.915	Top Ant 0	
	SG NR n66	40MHz	DFT-S-QPSK	108	54	-	Top Side	10mm	Reduced Power Level 2	346000	-	20.83	21.70	1.222	-0.1	0.167	0.205	Top Ant 0	
	SG NR n66	40MHz	DFT-S-QPSK	108	54	-	Left Side	10mm	Reduced Power Level 2	349000	-	20.81	21.70	1.227	-0.11	0.906	1.112	Top Ant 0	
	SG NR n66	40MHz	DFT-S-QPSK	108	54	-	Left Side	10mm	Reduced Power Level 2	352000	-	20.82	21.70	1.225	0.15	0.966	1.183	Top Ant 0	
	SG NR n66	40MHz	DFT-S-QPSK	108	54	-	Left Side	10mm	Reduced Power Level 2	352000	-	20.82	21.70	1.225	-0.03	0.924	1.132	Top Ant 0	Reported 538
	SG NR n66	40MHz	DFT-S-QPSK	216	0	-	Left Side	10mm	Reduced Power Level 2	349000	-	20.80	21.70	1.230	0.06	0.815	1.003	Top Ant 0	
	SG NR n66	40MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 2	346000	-	20.19	21.30	1.291	0.03	0.156	0.201	Top Ant 4	
	SG NR n66	40MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 2	346000	-	20.19	21.30	1.291	-0.16	0.238	0.307	Top Ant 4	
	SG NR n66	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 2	346000	-	20.19	21.30	1.291	-0.11	0.172	0.164	Top Ant 4	
	SG NR n66	40MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 2	346000	-	20.19	21.30	1.291	0.16	0.412	0.532	Top Ant 4	
	SG NR n66	40MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 2	349000	-	20.18	21.30	1.294	-0.1	0.532	0.689	Top Ant 4	
	SG NR n66	40MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 2	352000	-	20.15	21.30	1.303	0.02	0.569	0.742	Top Ant 4	
	SG NR n66	40MHz	DFT-S-QPSK	108	54	-	Front Side	10mm	Reduced Power Level 2	346000	-	20.12	21.30	1.312	0.12	0.176	0.231	Top Ant 4	
	SG NR n66	40MHz	DFT-S-QPSK	108	54	-	Back Side	10mm	Reduced Power Level 2	346000	-	20.12	21.30	1.312	0.08	0.280	0.367	Top Ant 4	
	SG NR n66	40MHz	DFT-S-QPSK	108	54	-	Left Side	10mm	Reduced Power Level 2	346000	-	20.12	21.30	1.312	0.07	0.133	0.175	Top Ant 4	
	SG NR n66	40MHz	DFT-S-QPSK	108	54	-	Top Side	10mm	Reduced Power Level 2	346000	-	20.12	21.30	1.312	-0.16	0.487	0.639	Top Ant 4	
	SG NR n66	40MHz	DFT-S-QPSK	108	54	-	Top Side	10mm	Reduced Power Level 2	349000	-	20.11	21.30	1.315	0.18	0.566	0.744	Top Ant 4	
	SG NR n66	40MHz	DFT-S-QPSK	108	54	-	Top Side	10mm	Reduced Power Level 2	349000	-	20.11	21.30	1.315	0.18	0.513	0.675	Top Ant 4	
	SG NR n66	40MHz	DFT-S-QPSK	108	54	-	Top Side	10mm	Reduced Power Level 2	352000	-	20.09	21.30	1.321	0.03	0.425	0.562	Top Ant 4	
	SG NR n66	40MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 2	346000	-	18.97	20.10	1.297	-0.14	0.192	0.249	Bottom Ant 5	
	SG NR n66	40MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 2	346000	-	18.97	20.10	1.297	-0.03	0.267	0.346	Bottom Ant 5	
	SG NR n66	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 2	346000	-	18.97	20.10	1.297	-0.14	0.234	0.304	Bottom Ant 5	
	SG NR n66	40MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 2	346000	-	18.97	20.10	1.297	0.14	0.339	0.440	Bottom Ant 5	
	SG NR n66	40MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 2	349000	-	18.92	20.10	1.312	0	0.431	0.566	Bottom Ant 5	
	SG NR n66	40MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 2	349000	-	18.92	20.10	1.312	-0.17	0.487	0.639	Bottom Ant 5	
	SG NR n66	40MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 2	352000	-	18.95	20.10	1.303	-0.05	0.406	0.529	Bottom Ant 5	
	SG NR n66	40MHz	DFT-S-QPSK	108	54	-	Front Side	10mm	Reduced Power Level 2	346000	-	18.90	20.10	1.318	-0.11	0.187	0.247	Bottom Ant 5	
	SG NR n66	40MHz	DFT-S-QPSK	108	54	-	Back Side	10mm	Reduced Power Level 2	346000	-	18.90	20.10	1.318	0.03	0.210	0.277	Bottom Ant 5	
	SG NR n66	40MHz	DFT-S-QPSK	108	54	-	Left Side	10mm	Reduced Power Level 2	346000	-	18.90	20.10	1.318	0.11	0.327	0.406	Bottom Ant 5	
	SG NR n66	40MHz	DFT-S-QPSK	108	54	-	Bottom Side	10mm	Reduced Power Level 2	346000	-	18.90	20.10	1.318	-0.18	0.318	0.419	Bottom Ant 5	
	SG NR n66	40MHz	DFT-S-QPSK	108	54	-	Bottom Side	10mm	Reduced Power Level 2	349000	-	18.84	20.10	1.337	0.08	0.399	0.533	Bottom Ant 5	
	SG NR n66	40MHz	DFT-S-QPSK	108	54	-	Bottom Side	10mm	Reduced Power Level 2	352000	-	18.89	20.10	1.321	-0.03	0.375	0.495	Bottom Ant 5	
	SG NR n66	40MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 2	346000	-	19.15	20.00	1.216	-0.02	0.321	0.390	Top Ant 6	
	SG NR n66	40MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 2	346000	-	19.15	20.00	1.216	-0.13	0.384	0.467	Top Ant 6	
	SG NR n66	40MHz	DFT-S-QPSK	1	1	-	Right Side	10mm	Reduced Power Level 2	346000	-	19.15	20.00	1.216	-0.01	0.658	0.800	Top Ant 6	
	SG NR n66	40MHz	DFT-S-QPSK	1	1	-	Right Side	10mm	Reduced Power Level 2	349000	-	19.12	20.00	1.225	0.07	0.532	0.651	Top Ant 6	
	SG NR n66	40MHz	DFT-S-QPSK	1	1	-	Right Side	10mm	Reduced Power Level 2	352000	-	19.10	20.00	1.230	0.09	0.728	0.896	Top Ant 6	
	SG NR n66	40MHz	DFT-S-QPSK	1	1	-	Right Side	10mm	Reduced Power Level 2	352000	-	19.10	20.00	1.230	-0.17	0.768	0.945	Top Ant 6	
	SG NR n66	40MHz	DFT-S-QPSK	108	54	-	Front Side	10mm	Reduced Power Level 2	346000	-	19.12	20.00	1.225	0.08	0.286	0.350	Top Ant 6	
	SG NR n66	40MHz	DFT-S-QPSK	108	54	-	Back Side	10mm	Reduced Power Level 2	346000	-	19.12	20.00	1.225	-0.13	0.358	0.438	Top Ant 6	
	SG NR n66	40MHz	DFT-S-QPSK	108	54	-	Right Side	10mm	Reduced Power Level 2	346000	-	19.12	20.00	1.225	0.05	0.610	0.747	Top Ant 6	
	SG NR n66	40MHz	DFT-S-QPSK	108	54	-	Right Side	10mm	Reduced Power Level 2	349000	-	19.11	20.00	1.227	-0.07	0.614	0.754	Top Ant 6	
	SG NR n66	40MHz	DFT-S-QPSK	108	54	-	Right Side	10mm	Reduced Power Level 2	352000	-	19.09	20.00	1.233	0.07	0.628	0.774	Top Ant 6	
	SG NR n66	40MHz	DFT-S-QPSK	108	54	-	Right Side	10mm	Reduced Power Level 2	346000	-	19.09	20.00	1.233	0.04	0.527	0.650	Top Ant 6	
	SG NR n71	20MHz	DFT-S-QPSK	1	53	-	Front Side	10mm	Full Power	136100	-	24.22	25.00	1.197	0.13	0.238	0.285	Top Ant 0	
	SG NR n71	20MHz	DFT-S-QPSK	1	53	-	Back Side	10mm	Full Power	136100	-	24.22	25.00	1.197	-0.13	0.411	0.492	Top Ant 0	
	SG NR n71	20MHz	DFT-S-QPSK	1	53	-	Left Side	10mm	Full Power	136100	-	24.22	25.00	1.197	-0.1	0.332	0.397	Top Ant 0	
	SG NR n71	20MHz	DFT-S-QPSK	1	53	-	Top Side	10mm	Full Power	136100	-	24.22	25.00	1.197	-0.02	0.110	0.132	Top Ant 0	
	SG NR n71	20MHz	DFT-S-QPSK	1	53	-	Back Side	10mm	Full Power	134600	-	24.18	25.00	1.208	0.07	0.402	0.486	Top Ant 0	
	SG NR n71	20MHz	DFT-S-QPSK	1	53	-	Back Side	10mm	Full Power	137600	-	24.20	25.00	1.202	0.16	0.376	0.452	Top Ant 0	
	SG NR n71	20MHz	DFT-S-QPSK	50	25	-	Front Side	10mm	Full Power	136100	-	24.19	25.00	1.205	0.01	0.217	0.261	Top Ant 0	
	SG NR n71	20MHz	DFT-S-QPSK	50	25	-	Back Side	10mm	Full Power	136100	-	24.19	25.00	1.205	0.06	0.415	0.500	Top Ant 0	
	SG NR n71	20MHz	DFT-S-QPSK	50	25	-	Left Side	10mm	Full Power	136100	-	24.19	25.00	1.205	0.03	0.325	0.392	Top Ant 0	
	SG NR n71	20MHz	DFT-S-QPSK	50	25	-	Top Side	10mm	Full Power	136100	-	24.19	25.00	1.205	0.03	0.082	0.099	Top Ant 0	
	SG NR n71	20MHz	DFT-S-QPSK	50	25	-	Back Side	10mm	Full Power	134600	-	24.17	25.00	1.211	-0.17	0.402	0.487	Top Ant 0	
	SG NR n71	20MHz	DFT-S-QPSK	50	25	-	Back Side	10mm	Full Power	137600	-	24.12	25.00	1.225	0.19	0.365	0.447	Top Ant 0	
	SG NR n71	20MHz	DFT-S-QPSK	1	53	-	Front Side	10mm	Full Power	136100	-	24.13	25.40	1.340	0.07	0.165	0.221	Bottom Ant 1	
	SG NR n71	20MHz	DFT-S-QPSK	1	53	-	Back Side	10mm	Full Power	136100	-	24.13	25.40	1.340	0.03	0.229	0.307	Bottom Ant 1	
	SG NR n71	20MHz	DFT-S-QPSK	1	53	-	Left Side	10mm	Full Power	136100	-	24.13	25.40	1.340	0.18	0.251	0.338	Bottom Ant 1	
	SG NR n71	20MHz	DFT-S-QPSK	1	53	-	Bottom Side	10mm	Full Power	136100	-	24.13	25.40	1.340	-0.03	0.088	0.118	Bottom Ant 1	
	SG NR n71	20MHz	DFT-S-QPSK	1	53	-	Left Side	10mm	Full Power	134600	-	23.96	25.40	1.363	0.06	0.207	0.288	Bottom Ant 1	
	SG NR n71	20MHz	DFT-S-QPSK	1	53	-	Left Side	10mm	Full Power	137600	-	23.85	25.40	1.429	-0.01	0.215	0.307	Bottom Ant 1	
	SG NR n71	20MHz	DFT-S-QPSK	50	25	-	Front Side	10mm	Full Power	136100	-	24.10	25.40	1.349	-0.06	0.146	0.197	Bottom Ant 1	
	SG NR n71	20MHz	DFT-S-QPSK	50	25	-	Back Side	10mm	Full Power	136100	-	24.10	25.40	1.349	0.11	0.276	0.359	Bottom Ant 1	
	SG NR n71	20MHz	DFT-S-QPSK	50	25	-	Left Side	10mm	Full Power	136100	-	24.10	25.40	1.349	-0.18	0.224	0.302	Bottom Ant 1	
	SG NR n71	20MHz	DFT-S-QPSK	50	25	-	Bottom Side	10											

55#	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Top Side	10mm	Reduced Power Level 2	656000	-	19.56	20.70	1.300	0.18	0.455	0.592	Top Ant 8	
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 2	650000	-	19.35	20.70	1.305	-0.16	0.570	0.778	Top Ant 8	
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 2	653000	-	19.38	20.70	1.355	0.13	0.678	0.919	Top Ant 8	
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 2	659000	-	19.50	20.70	1.318	0.14	0.694	0.915	Top Ant 8	
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 2	662000	-	19.44	20.70	1.337	0.15	0.854	1.141	Top Ant 8	
56#	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 2	662000	-	19.44	20.70	1.337	-0.03	0.817	1.092	Top Ant 8	Reported XMM
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 2	656000	-	19.43	20.70	1.340	0.04	0.569	0.762	Top Ant 8	
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Back Side	10mm	Reduced Power Level 2	656000	-	19.43	20.70	1.340	-0.18	0.300	0.402	Top Ant 8	
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Right Side	10mm	Reduced Power Level 2	656000	-	19.43	20.70	1.340	-0.15	0.192	0.275	Top Ant 8	
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Top Side	10mm	Reduced Power Level 2	656000	-	19.43	20.70	1.340	0.01	0.354	0.474	Top Ant 8	
57#	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 2	650000	-	19.41	20.70	1.346	0.15	0.512	0.689	Top Ant 8	
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 2	653000	-	19.36	20.70	1.361	-0.15	0.584	0.795	Top Ant 8	
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 2	659000	-	19.37	20.70	1.358	-0.02	0.614	0.834	Top Ant 8	
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 2	662000	-	19.39	20.70	1.352	-0.07	0.671	0.907	Top Ant 8	
	SG NR n77	100MHz	DFT-S-QPSK	270	0	3700-3980-PC2	Front Side	10mm	Reduced Power Level 2	656000	-	19.42	20.70	1.343	0.04	0.559	0.751	Top Ant 8	
58#	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 2	656000	-	17.89	19.00	1.291	-0.17	0.132	0.170	Top Ant 9	
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Back Side	10mm	Reduced Power Level 2	656000	-	17.89	19.00	1.291	0.02	0.160	0.207	Top Ant 9	
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Right Side	10mm	Reduced Power Level 2	656000	-	17.89	19.00	1.291	-0.18	0.334	0.431	Top Ant 9	
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Right Side	10mm	Reduced Power Level 2	650000	-	17.65	19.00	1.365	0.14	0.447	0.610	Top Ant 9	
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Right Side	10mm	Reduced Power Level 2	653000	-	17.64	19.00	1.368	-0.17	0.460	0.629	Top Ant 9	
59#	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Right Side	10mm	Reduced Power Level 2	659000	-	17.88	19.00	1.294	0.08	0.257	0.333	Top Ant 9	
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Right Side	10mm	Reduced Power Level 2	662000	-	17.74	19.00	1.337	0.06	0.231	0.309	Top Ant 9	
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 2	656000	-	17.79	19.00	1.321	0.18	0.097	0.128	Top Ant 9	
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Back Side	10mm	Reduced Power Level 2	656000	-	17.79	19.00	1.321	-0.18	0.112	0.148	Top Ant 9	
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Right Side	10mm	Reduced Power Level 2	656000	-	17.79	19.00	1.321	-0.1	0.242	0.320	Top Ant 9	
60#	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Right Side	10mm	Reduced Power Level 2	650000	-	17.72	19.00	1.343	0.07	0.338	0.454	Top Ant 9	
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Right Side	10mm	Reduced Power Level 2	653000	-	17.69	19.00	1.352	0.17	0.301	0.407	Top Ant 9	
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Right Side	10mm	Reduced Power Level 2	659000	-	17.75	19.00	1.334	0.14	0.315	0.420	Top Ant 9	
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Right Side	10mm	Reduced Power Level 2	662000	-	17.70	19.00	1.349	0.03	0.191	0.258	Top Ant 9	
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 2	656000	-	18.83	19.80	1.250	0.17	0.198	0.248	Top Ant 11	
61#	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Back Side	10mm	Reduced Power Level 2	656000	-	18.83	19.80	1.250	-0.04	0.358	0.445	Top Ant 11	
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Left Side	10mm	Reduced Power Level 2	656000	-	18.83	19.80	1.250	-0.12	0.490	0.600	Top Ant 11	
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Top Side	10mm	Reduced Power Level 2	656000	-	18.83	19.80	1.250	0.11	0.119	0.149	Top Ant 11	
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Left Side	10mm	Reduced Power Level 2	650000	-	18.75	19.80	1.274	-0.17	0.563	0.717	Top Ant 11	
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Left Side	10mm	Reduced Power Level 2	653000	-	18.78	19.80	1.265	0.02	0.409	0.517	Top Ant 11	
62#	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Left Side	10mm	Reduced Power Level 2	659000	-	18.75	19.80	1.274	0.04	0.368	0.469	Top Ant 11	
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Left Side	10mm	Reduced Power Level 2	662000	-	18.74	19.80	1.276	-0.02	0.336	0.429	Top Ant 11	
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 2	656000	-	18.76	19.80	1.271	-0.09	0.172	0.219	Top Ant 11	
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Back Side	10mm	Reduced Power Level 2	656000	-	18.76	19.80	1.271	-0.18	0.306	0.389	Top Ant 11	
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Left Side	10mm	Reduced Power Level 2	656000	-	18.76	19.80	1.271	-0.19	0.330	0.419	Top Ant 11	
63#	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Top Side	10mm	Reduced Power Level 2	656000	-	18.76	19.80	1.271	-0.13	0.102	0.130	Top Ant 11	
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Left Side	10mm	Reduced Power Level 2	650000	-	18.61	19.80	1.315	-0.14	0.473	0.622	Top Ant 11	
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Left Side	10mm	Reduced Power Level 2	653000	-	18.64	19.80	1.306	-0.19	0.362	0.473	Top Ant 11	
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Left Side	10mm	Reduced Power Level 2	659000	-	18.75	19.80	1.274	-0.14	0.330	0.420	Top Ant 11	
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Left Side	10mm	Reduced Power Level 2	662000	-	18.69	19.80	1.291	0.19	0.301	0.389	Top Ant 11	
64#	SG NR n77	100MHz	DFT-S-QPSK	1	271	3450-3550-PC3	Front Side	10mm	Reduced Power Level 2	633334	-	18.22	19.40	1.312	0.08	0.141	0.185	Top Ant 4	
	SG NR n77	100MHz	DFT-S-QPSK	1	271	3450-3550-PC3	Back Side	10mm	Reduced Power Level 2	633334	-	18.22	19.40	1.312	-0.07	0.126	0.165	Top Ant 4	
	SG NR n77	100MHz	DFT-S-QPSK	1	271	3450-3550-PC3	Left Side	10mm	Reduced Power Level 2	633334	-	18.22	19.40	1.312	-0.06	0.103	0.135	Top Ant 4	
	SG NR n77	100MHz	DFT-S-QPSK	1	271	3450-3550-PC3	Top Side	10mm	Reduced Power Level 2	633334	-	18.22	19.40	1.312	-0.05	0.119	0.156	Top Ant 4	
	SG NR n77	100MHz	DFT-S-QPSK	135	136	3450-3550-PC3	Front Side	10mm	Reduced Power Level 2	633334	-	18.16	19.40	1.330	0.05	0.126	0.168	Top Ant 4	
65#	SG NR n77	100MHz	DFT-S-QPSK	135	136	3450-3550-PC3	Back Side	10mm	Reduced Power Level 2	633334	-	18.16	19.40	1.330	-0.11	0.102	0.136	Top Ant 4	
	SG NR n77	100MHz	DFT-S-QPSK	135	136	3450-3550-PC3	Left Side	10mm	Reduced Power Level 2	633334	-	18.16	19.40	1.330	0.1	0.092	0.122	Top Ant 4	
	SG NR n77	100MHz	DFT-S-QPSK	135	136	3450-3550-PC3	Top Side	10mm	Reduced Power Level 2	633334	-	18.16	19.40	1.330	0.09	0.107	0.142	Top Ant 4	
	SG NR n77	100MHz	DFT-S-QPSK	1	271	3450-3550-PC3	Front Side	10mm	Reduced Power Level 2	633334	-	18.72	19.70	1.253	0.14	0.231	0.289	Top Ant 8	
	SG NR n77	100MHz	DFT-S-QPSK	1	271	3450-3550-PC3	Back Side	10mm	Reduced Power Level 2	633334	-	18.72	19.70	1.253	-0.05	0.308	0.386	Top Ant 8	
66#	SG NR n77	100MHz	DFT-S-QPSK	1	271	3450-3550-PC3	Right Side	10mm	Reduced Power Level 2	633334	-	18.72	19.70	1.253	0.18	0.129	0.162	Top Ant 8	
	SG NR n77	100MHz	DFT-S-QPSK	1	271	3450-3550-PC3	Top Side	10mm	Reduced Power Level 2	633334	-	18.72	19.70	1.253	-0.13	0.369	0.462	Top Ant 8	
	SG NR n77	100MHz	DFT-S-QPSK	135	136	3450-3550-PC3	Front Side</												



	SG NR n77	100MHz	DFT-S-QPSK	135	136	3700-3980-PC3	Front Side	10mm	Reduced Power Level 2	659000	-	17.57	18.80	1.327	-0.13	0.148	0.197	Top Ant 11
	SG NR n77	100MHz	DFT-S-QPSK	135	136	3700-3980-PC3	Back Side	10mm	Reduced Power Level 2	659000	-	17.57	18.80	1.327	-0.14	0.237	0.315	Top Ant 11
	SG NR n77	100MHz	DFT-S-QPSK	135	136	3700-3980-PC3	Left Side	10mm	Reduced Power Level 2	659000	-	17.57	18.80	1.327	-0.03	0.353	0.469	Top Ant 11
	SG NR n77	100MHz	DFT-S-QPSK	135	136	3700-3980-PC3	Top Side	10mm	Reduced Power Level 2	659000	-	17.57	18.80	1.327	0.17	0.085	0.112	Top Ant 11
	SG NR n77	100MHz	DFT-S-QPSK	135	136	3700-3980-PC3	Left Side	10mm	Reduced Power Level 2	650000	-	17.51	18.80	1.346	-0.1	0.342	0.460	Top Ant 11
	SG NR n77	100MHz	DFT-S-QPSK	135	136	3700-3980-PC3	Left Side	10mm	Reduced Power Level 2	653000	-	17.54	18.80	1.337	-0.08	0.351	0.469	Top Ant 11
	SG NR n77	100MHz	DFT-S-QPSK	135	136	3700-3980-PC3	Left Side	10mm	Reduced Power Level 2	660000	-	17.52	18.80	1.343	-0.09	0.338	0.454	Top Ant 11
	SG NR n77	100MHz	DFT-S-QPSK	135	136	3700-3980-PC3	Left Side	10mm	Reduced Power Level 2	662000	-	17.41	18.80	1.377	0.05	0.316	0.435	Top Ant 11
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC2	Front Side	10mm	Reduced Power Level 2	633334	-	18.40	19.40	1.259	0.1	0.133	0.167	Top Ant 4
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC2	Back Side	10mm	Reduced Power Level 2	633334	-	18.40	19.40	1.259	0.03	0.172	0.217	Top Ant 4
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC2	Left Side	10mm	Reduced Power Level 2	633334	-	18.40	19.40	1.259	0.05	0.105	0.132	Top Ant 4
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC2	Top Side	10mm	Reduced Power Level 2	633334	-	18.40	19.40	1.259	-0.19	0.145	0.183	Top Ant 4
	SG NR n78	100MHz	DFT-S-QPSK	135	67	3450-3550-PC2	Front Side	10mm	Reduced Power Level 2	633334	-	18.37	19.40	1.268	-0.03	0.104	0.132	Top Ant 4
	SG NR n78	100MHz	DFT-S-QPSK	135	67	3450-3550-PC2	Back Side	10mm	Reduced Power Level 2	633334	-	18.37	19.40	1.268	0.14	0.148	0.188	Top Ant 4
	SG NR n78	100MHz	DFT-S-QPSK	135	67	3450-3550-PC2	Left Side	10mm	Reduced Power Level 2	633334	-	18.37	19.40	1.268	-0.16	0.100	0.127	Top Ant 4
	SG NR n78	100MHz	DFT-S-QPSK	135	67	3450-3550-PC2	Top Side	10mm	Reduced Power Level 2	633334	-	18.37	19.40	1.268	-0.07	0.151	0.191	Top Ant 4
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC2	Front Side	10mm	Reduced Power Level 2	633334	-	18.95	19.90	1.245	-0.18	0.210	0.261	Top Ant 8
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC2	Back Side	10mm	Reduced Power Level 2	633334	-	18.95	19.90	1.245	-0.1	0.370	0.460	Top Ant 8
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC2	Right Side	10mm	Reduced Power Level 2	633334	-	18.95	19.90	1.245	-0.17	0.138	0.172	Top Ant 8
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC2	Top Side	10mm	Reduced Power Level 2	633334	-	18.95	19.90	1.245	-0.13	0.279	0.347	Top Ant 8
	SG NR n78	100MHz	DFT-S-QPSK	135	67	3450-3550-PC2	Front Side	10mm	Reduced Power Level 2	633334	-	18.82	19.90	1.282	0.08	0.237	0.304	Top Ant 8
	SG NR n78	100MHz	DFT-S-QPSK	135	67	3450-3550-PC2	Back Side	10mm	Reduced Power Level 2	633334	-	18.82	19.90	1.282	0.19	0.375	0.481	Top Ant 8
	SG NR n78	100MHz	DFT-S-QPSK	135	67	3450-3550-PC2	Right Side	10mm	Reduced Power Level 2	633334	-	18.82	19.90	1.282	0.09	0.162	0.208	Top Ant 8
	SG NR n78	100MHz	DFT-S-QPSK	135	67	3450-3550-PC2	Top Side	10mm	Reduced Power Level 2	633334	-	18.82	19.90	1.282	0.08	0.305	0.391	Top Ant 8
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC2	Front Side	10mm	Reduced Power Level 2	633334	-	17.48	18.50	1.265	0.14	0.291	0.368	Top Ant 9
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC2	Back Side	10mm	Reduced Power Level 2	633334	-	17.48	18.50	1.265	0.11	0.408	0.516	Top Ant 9
95%	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC2	Right Side	10mm	Reduced Power Level 2	633334	-	17.48	18.50	1.265	-0.04	0.633	0.801	Top Ant 9
	SG NR n78	100MHz	DFT-S-QPSK	135	67	3450-3550-PC2	Front Side	10mm	Reduced Power Level 2	633334	-	17.44	18.50	1.276	-0.13	0.235	0.300	Top Ant 9
	SG NR n78	100MHz	DFT-S-QPSK	135	67	3450-3550-PC2	Back Side	10mm	Reduced Power Level 2	633334	-	17.44	18.50	1.276	-0.17	0.298	0.378	Top Ant 9
	SG NR n78	100MHz	DFT-S-QPSK	135	67	3450-3550-PC2	Right Side	10mm	Reduced Power Level 2	633334	-	17.44	18.50	1.276	0.08	0.523	0.668	Top Ant 9
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC2	Front Side	10mm	Reduced Power Level 2	633334	-	17.30	18.30	1.259	0.16	0.149	0.188	Top Ant 11
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC2	Back Side	10mm	Reduced Power Level 2	633334	-	17.30	18.30	1.259	0.02	0.180	0.227	Top Ant 11
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC2	Left Side	10mm	Reduced Power Level 2	633334	-	17.30	18.30	1.259	-0.02	0.246	0.310	Top Ant 11
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC2	Top Side	10mm	Reduced Power Level 2	633334	-	17.30	18.30	1.259	-0.15	0.038	0.048	Top Ant 11
	SG NR n78	100MHz	DFT-S-QPSK	135	67	3450-3550-PC2	Front Side	10mm	Reduced Power Level 2	633334	-	17.25	18.30	1.274	0.05	0.163	0.208	Top Ant 11
	SG NR n78	100MHz	DFT-S-QPSK	135	67	3450-3550-PC2	Back Side	10mm	Reduced Power Level 2	633334	-	17.25	18.30	1.274	-0.12	0.192	0.245	Top Ant 11
	SG NR n78	100MHz	DFT-S-QPSK	135	67	3450-3550-PC2	Left Side	10mm	Reduced Power Level 2	633334	-	17.25	18.30	1.274	0.06	0.390	0.497	Top Ant 11
	SG NR n78	100MHz	DFT-S-QPSK	135	67	3450-3550-PC2	Top Side	10mm	Reduced Power Level 2	633334	-	17.25	18.30	1.274	0.18	0.052	0.066	Top Ant 11
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC3	Front Side	10mm	Reduced Power Level 2	633334	-	16.58	17.40	1.208	0.19	0.104	0.126	Top Ant 4
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC3	Back Side	10mm	Reduced Power Level 2	633334	-	16.58	17.40	1.208	0.06	0.094	0.114	Top Ant 4
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC3	Left Side	10mm	Reduced Power Level 2	633334	-	16.58	17.40	1.208	-0.06	0.085	0.103	Top Ant 4
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC3	Top Side	10mm	Reduced Power Level 2	633334	-	16.58	17.40	1.208	-0.17	0.113	0.136	Top Ant 4
	SG NR n78	100MHz	DFT-S-QPSK	135	1	3450-3550-PC3	Front Side	10mm	Reduced Power Level 2	633334	-	16.51	17.40	1.227	-0.15	0.081	0.099	Top Ant 4
	SG NR n78	100MHz	DFT-S-QPSK	135	1	3450-3550-PC3	Back Side	10mm	Reduced Power Level 2	633334	-	16.51	17.40	1.227	0.09	0.115	0.141	Top Ant 4
	SG NR n78	100MHz	DFT-S-QPSK	135	1	3450-3550-PC3	Left Side	10mm	Reduced Power Level 2	633334	-	16.51	17.40	1.227	0.1	0.078	0.096	Top Ant 4
	SG NR n78	100MHz	DFT-S-QPSK	135	1	3450-3550-PC3	Top Side	10mm	Reduced Power Level 2	633334	-	16.51	17.40	1.227	0.02	0.118	0.145	Top Ant 4
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC3	Front Side	10mm	Reduced Power Level 2	633334	-	16.93	17.90	1.250	-0.09	0.170	0.213	Top Ant 8
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC3	Back Side	10mm	Reduced Power Level 2	633334	-	16.93	17.90	1.250	-0.17	0.225	0.281	Top Ant 8
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC3	Right Side	10mm	Reduced Power Level 2	633334	-	16.93	17.90	1.250	-0.14	0.112	0.140	Top Ant 8
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC3	Top Side	10mm	Reduced Power Level 2	633334	-	16.93	17.90	1.250	0.09	0.226	0.283	Top Ant 8
	SG NR n78	100MHz	DFT-S-QPSK	135	1	3450-3550-PC3	Front Side	10mm	Reduced Power Level 2	633334	-	16.86	17.90	1.271	0.07	0.192	0.244	Top Ant 8
	SG NR n78	100MHz	DFT-S-QPSK	135	1	3450-3550-PC3	Back Side	10mm	Reduced Power Level 2	633334	-	16.86	17.90	1.271	0.14	0.242	0.307	Top Ant 8
	SG NR n78	100MHz	DFT-S-QPSK	135	1	3450-3550-PC3	Right Side	10mm	Reduced Power Level 2	633334	-	16.86	17.90	1.271	0.04	0.131	0.166	Top Ant 8
	SG NR n78	100MHz	DFT-S-QPSK	135	1	3450-3550-PC3	Top Side	10mm	Reduced Power Level 2	633334	-	16.86	17.90	1.271	-0.08	0.237	0.301	Top Ant 8
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC3	Front Side	10mm	Reduced Power Level 2	633334	-	15.48	16.50	1.265	-0.05	0.218	0.276	Top Ant 9
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC3	Back Side	10mm	Reduced Power Level 2	633334	-	15.48	16.50	1.265	0.09	0.281	0.355	Top Ant 9
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC3	Right Side	10mm	Reduced Power Level 2	633334	-	15.48	16.50	1.265	0.05	0.385	0.487	Top Ant 9
	SG NR n78	100MHz	DFT-S-QPSK	135	1	3450-3550-PC3	Front Side	10mm	Reduced Power Level 2	633334	-	15.41	16.50	1.285	-0.01	0.176	0.226	Top Ant 9
	SG NR n78	100MHz	DFT-S-QPSK	135	1	3450-3550-PC3	Back Side	10mm	Reduced Power Level 2	633334	-	15.41	16.50	1.285	0.11	0.225	0.289	Top Ant 9
	SG NR n78	100MHz	DFT-S-QPSK	135	1	3450-3550-PC3	Right Side	10mm	Reduced Power Level 2	633334	-	15.41	16.50	1.285	0.07	0.372	0.478	Top Ant 9
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC3	Front Side	10mm	Reduced Power Level 2	633334	-	15.30	16.30	1.259	-0.01	0.113	0.142	Top Ant 11
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC3	Back Side	10mm	Reduced Power Level 2	633334	-	15.30	16.30	1.259	-0.09	0.137	0.172	Top Ant 11
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC3	Left Side	10mm	Reduced Power Level 2	633334	-	15.30	16.30	1.259	0.19	0.187	0.235	Top Ant 11
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC3	Top Side	10mm	Reduced Power Level 2	633334	-	15.30	16.30	1.259	-0.05	0.030	0.038	Top Ant 11
	SG NR n78	100MHz	DFT-S-QPSK	135	1	3450-3550-PC3	Front Side	10mm	Reduced Power Level 2	633334	-	15.23	16.30	1.279	0.06	0.125	0.160	Top Ant 11
	SG NR n78	100MHz	DFT-S-QPSK	135	1	3450-3550-PC3	Back Side	10mm	Reduced Power Level 2	633334	-	15.23	16.30	1.279	0.07	0.148	0.189	Top Ant 11
	SG NR n78	100MHz	DFT-S-QPSK	135	1	3450-3550-PC3	Left Side	10mm	Reduced Power Level 2	633334	-	15.23	16.30	1.279	-0.05	0.259	0.331	Top Ant 11
	SG NR n78	100MHz	DFT-S-QPSK	135	1	3450-3550-PC3	Top Side	10mm	Reduced Power Level 2	633334	-	15.23	16.30	1.279	-0.13	0.042	0.054	Top Ant 11
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC2	Front Side	10mm	Reduced Power Level 2	650000	-	18.24	19.40	1.306	-0.08	0.111	0.145	Top Ant 4

	SG NR n78	100MHz	DFT-S-QPSK	135	1	3700-3800-PC3	Front Side	10mm	Reduced Power Level 2	650000	-	15.30	16.50	1.318	0.03	0.064	0.084	Top Ant 9
	SG NR n78	100MHz	DFT-S-QPSK	135	1	3700-3800-PC3	Back Side	10mm	Reduced Power Level 2	650000	-	15.30	16.50	1.318	0.13	0.082	0.108	Top Ant 9
	SG NR n78	100MHz	DFT-S-QPSK	135	1	3700-3800-PC3	Right Side	10mm	Reduced Power Level 2	650000	-	15.30	16.50	1.318		0.160	0.211	Top Ant 9
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC3	Front Side	10mm	Reduced Power Level 2	650000	-	15.24	16.30	1.276	-0.01	0.134	0.171	Top Ant 11
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC3	Back Side	10mm	Reduced Power Level 2	650000	-	15.24	16.30	1.276	0.03	0.197	0.251	Top Ant 11
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC3	Left Side	10mm	Reduced Power Level 2	650000	-	15.24	16.30	1.276	0.02	0.223	0.285	Top Ant 11
	SG NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC3	Top Side	10mm	Reduced Power Level 2	650000	-	15.24	16.30	1.276		0.042	0.054	Top Ant 11
	SG NR n78	100MHz	DFT-S-QPSK	135	1	3700-3800-PC3	Front Side	10mm	Reduced Power Level 2	650000	-	15.12	16.30	1.312	0.12	0.065	0.085	Top Ant 11
	SG NR n78	100MHz	DFT-S-QPSK	135	1	3700-3800-PC3	Back Side	10mm	Reduced Power Level 2	650000	-	15.12	16.30	1.312	0.08	0.134	0.176	Top Ant 11
	SG NR n78	100MHz	DFT-S-QPSK	135	1	3700-3800-PC3	Left Side	10mm	Reduced Power Level 2	650000	-	15.12	16.30	1.312	-0.12	0.160	0.210	Top Ant 11
	SG NR n78	100MHz	DFT-S-QPSK	135	1	3700-3800-PC3	Top Side	10mm	Reduced Power Level 2	650000	-	15.12	16.30	1.312	0.11	0.029	0.038	Top Ant 11
	WLAN2.4GHz	-	-	-	-	802.11b	Front Side	10mm	Full Power	1	18	17.83	19.50	1.469	-0.03	0.183	0.273	Top Ant 8
	WLAN2.4GHz	-	-	-	-	802.11b	Back Side	10mm	Full Power	1	18	17.83	19.50	1.469	-0.04	0.207	0.309	Top Ant 8
	WLAN2.4GHz	-	-	-	-	802.11b	Right Side	10mm	Full Power	1	18	17.83	19.50	1.469	-0.15	0.076	0.113	Top Ant 8
	WLAN2.4GHz	-	-	-	-	802.11b	Top Side	10mm	Full Power	1	18	17.83	19.50	1.469	-0.08	0.259	0.386	Top Ant 8
	WLAN2.4GHz	-	-	-	-	802.11b	Top Side	10mm	Full Power	6	18	17.49	19.00	1.416	-0.15	0.197	0.283	Top Ant 8
	WLAN2.4GHz	-	-	-	-	802.11b	Top Side	10mm	Full Power	11	18	17.79	19.50	1.463	-0.08	0.234	0.352	Top Ant 8
	WLAN2.4GHz	-	-	-	-	802.11b	Front Side	10mm	Full Power	1	18	18.15	20.00	1.531	0.07	0.176	0.274	Top Ant 9
	WLAN2.4GHz	-	-	-	-	802.11b	Back Side	10mm	Full Power	1	18	18.15	20.00	1.531	0.16	0.235	0.386	Top Ant 9
	WLAN2.4GHz	-	-	-	-	802.11b	Right Side	10mm	Full Power	1	18	18.15	20.00	1.531	0.03	0.408	0.634	Top Ant 9
	WLAN2.4GHz	-	-	-	-	802.11b	Right Side	10mm	Full Power	6	18	17.95	19.50	1.429	0.03	0.398	0.577	Top Ant 9
	WLAN2.4GHz	-	-	-	-	802.11b	Right Side	10mm	Full Power	11	18	17.96	19.50	1.426	0.03	0.511	0.739	Top Ant 9
	WLAN2.4GHz	-	-	-	-	802.11n-HT40	Front Side	10mm	Full Power	6	18	20.73	22.50	1.503	-0.03	0.360	0.392	MMMO Ant 8+9
	WLAN2.4GHz	-	-	-	-	802.11n-HT40	Back Side	10mm	Full Power	6	18	20.73	22.50	1.503	-0.16	0.384	0.579	MMMO Ant 8+9
	WLAN2.4GHz	-	-	-	-	802.11n-HT40	Right Side	10mm	Full Power	6	18	20.73	22.50	1.503	-0.1	0.423	0.638	MMMO Ant 8+9
	WLAN2.4GHz	-	-	-	-	802.11n-HT40	Top Side	10mm	Full Power	6	18	20.73	22.50	1.503	-0.15	0.201	0.303	MMMO Ant 8+9
	WLAN2.4GHz	-	-	-	-	802.11n-HT40	Right Side	10mm	Full Power	3	18	15.52	17.50	1.578	0.15	0.374	0.592	MMMO Ant 8+9
	WLAN2.4GHz	-	-	-	-	802.11n-HT40	Right Side	10mm	Full Power	9	18	16.03	18.00	1.574	-0.14	0.574	0.906	MMMO Ant 8+9
	WLAN5GHz	-	-	-	-	802.11be-EHT160	Front Side	10mm	Full Power	50	17.5	19.58	21.50	1.556	0.17	0.109	0.170	Top Ant 12
	WLAN5GHz	-	-	-	-	802.11be-EHT160	Back Side	10mm	Full Power	50	17.5	19.58	21.50	1.556	-0.04	0.241	0.375	Top Ant 12
	WLAN5GHz	-	-	-	-	802.11be-EHT160	Right Side	10mm	Full Power	50	17.5	19.58	21.50	1.556	-0.08	0.299	0.465	Top Ant 12
	WLAN5GHz	-	-	-	-	802.11be-EHT160	Top Side	10mm	Full Power	50	17.5	19.58	21.50	1.556	0.1	0.066	0.103	Top Ant 12
	WLAN5GHz	-	-	-	-	802.11ax-HEW80	Front Side	10mm	Full Power	42	17.5	18.98	20.50	1.419	0.17	0.121	0.172	Top Ant 13
	WLAN5GHz	-	-	-	-	802.11ax-HEW80	Back Side	10mm	Full Power	42	17.5	18.98	20.50	1.419	-0.18	0.427	0.606	Top Ant 13
	WLAN5GHz	-	-	-	-	802.11ax-HEW80	Left Side	10mm	Full Power	42	17.5	18.98	20.50	1.419	-0.18	0.153	0.217	Top Ant 13
	WLAN5GHz	-	-	-	-	802.11ax-HEW80	Back Side	10mm	Full Power	42	17.5	18.98	20.50	1.419	-0.06	0.451	0.640	Top Ant 13
	WLAN5GHz	-	-	-	-	802.11ax-HEW160	Front Side	10mm	Full Power	50	17.5	21.98	23.50	1.419	0.18	0.109	0.155	MMMO Ant 12+13
	WLAN5GHz	-	-	-	-	802.11ax-HEW160	Back Side	10mm	Full Power	50	17.5	21.98	23.50	1.419	0.18	0.477	0.677	MMMO Ant 12+13
	WLAN5GHz	-	-	-	-	802.11ax-HEW160	Left Side	10mm	Full Power	50	17.5	21.98	23.50	1.419	-0.09	0.186	0.264	MMMO Ant 12+13
	WLAN5GHz	-	-	-	-	802.11ax-HEW160	Right Side	10mm	Full Power	50	17.5	21.98	23.50	1.419	-0.06	0.333	0.473	MMMO Ant 12+13
	WLAN5GHz	-	-	-	-	802.11ax-HEW160	Top Side	10mm	Full Power	50	17.5	21.98	23.50	1.419	-0.08	0.099	0.140	MMMO Ant 12+13
	WLAN5GHz	-	-	-	-	802.11n-HT40	Front Side	10mm	Full Power	54	16	17.15	19.00	1.531	0.01	0.133	0.204	Top Ant 12
	WLAN5GHz	-	-	-	-	802.11n-HT40	Back Side	10mm	Full Power	54	16	17.15	19.00	1.531	0.11	0.314	0.481	Top Ant 12
	WLAN5GHz	-	-	-	-	802.11n-HT40	Back Side	10mm	Full Power	62	13	13.70	15.50	1.514	-0.1	0.308	0.466	Top Ant 12
	WLAN5GHz	-	-	-	-	802.11ac-VHT40	Front Side	10mm	Full Power	54	16	17.25	19.00	1.486	0.07	0.173	0.259	Top Ant 13
	WLAN5GHz	-	-	-	-	802.11ac-VHT40	Back Side	10mm	Full Power	54	16	17.25	19.00	1.486	-0.05	0.332	0.497	Top Ant 13
	WLAN5GHz	-	-	-	-	802.11ac-VHT40	Back Side	10mm	Full Power	62	13	14.09	16.00	1.552	0.04	0.325	0.505	Top Ant 13
	WLAN5GHz	-	-	-	-	802.11n-HT40	Front Side	10mm	Full Power	54	16	20.30	22.00	1.479	0.06	0.152	0.225	MMMO Ant 12+13
	WLAN5GHz	-	-	-	-	802.11n-HT40	Back Side	10mm	Full Power	54	16	20.30	22.00	1.479	0.03	0.346	0.512	MMMO Ant 12+13
	WLAN5GHz	-	-	-	-	802.11n-HT40	Back Side	10mm	Full Power	62	13	16.95	18.95	1.585	-0.05	0.358	0.567	MMMO Ant 12+13
	WLAN5GHz	-	-	-	-	802.11ax-HEW40	Front Side	10mm	Full Power	142	16	17.16	19.00	1.528	0.01	0.093	0.142	Top Ant 12
	WLAN5GHz	-	-	-	-	802.11ax-HEW40	Back Side	10mm	Full Power	142	16	17.04	19.00	1.570	-0.05	0.234	0.367	Top Ant 12
	WLAN5GHz	-	-	-	-	802.11ax-HEW40	Back Side	10mm	Full Power	102	13	17.74	15.50	1.597	-0.1	0.132	0.079	Top Ant 12
	WLAN5GHz	-	-	-	-	802.11ax-HEW40	Back Side	10mm	Full Power	126	16	16.65	18.50	1.531	-0.12	0.196	0.300	Top Ant 12
	WLAN5GHz	-	-	-	-	802.11ax-HEW40	Front Side	10mm	Full Power	142	16	17.36	19.00	1.459	0.04	0.182	0.266	Top Ant 13
	WLAN5GHz	-	-	-	-	802.11ax-HEW40	Back Side	10mm	Full Power	142	16	17.36	19.00	1.459	-0.01	0.419	0.611	Top Ant 13
	WLAN5GHz	-	-	-	-	802.11ax-HEW40	Back Side	10mm	Full Power	102	13	14.31	16.00	1.476	-0.09	0.383	0.565	Top Ant 13
	WLAN5GHz	-	-	-	-	802.11ax-HEW40	Back Side	10mm	Full Power	126	16	17.02	19.00	1.578	0.1	0.443	0.699	Top Ant 13
	WLAN5GHz	-	-	-	-	802.11n-HT40	Front Side	10mm	Full Power	134	16	20.31	22.00	1.476	0.09	0.100	0.148	MMMO Ant 12+13
	WLAN5GHz	-	-	-	-	802.11n-HT40	Back Side	10mm	Full Power	134	16	20.31	22.00	1.476	0.11	0.408	0.602	MMMO Ant 12+13
	WLAN5GHz	-	-	-	-	802.11n-HT40	Back Side	10mm	Full Power	102	13	17.11	19.00	1.545	-0.18	0.195	0.301	MMMO Ant 12+13
	WLAN5GHz	-	-	-	-	802.11n-HT40	Back Side	10mm	Full Power	110	16	19.89	21.50	1.449	0.07	0.375	0.543	MMMO Ant 12+13
	WLAN5GHz	-	-	-	-	802.11ax-HEW80	Front Side	10mm	Full Power	155	17	17.99	19.50	1.416	0.13	0.090	0.127	Top Ant 12
	WLAN5GHz	-	-	-	-	802.11ax-HEW80	Back Side	10mm	Full Power	155	17	17.99	19.50	1.416	-0.13	0.269	0.381	Top Ant 12
	WLAN5GHz	-	-	-	-	802.11ax-HEW80	Right Side	10mm	Full Power	155	17	17.99	19.50	1.416	-0.05	0.253	0.358	Top Ant 12
	WLAN5GHz	-	-	-	-	802.11ax-HEW80	Top Side	10mm	Full Power	155	17	17.99	19.50	1.416	-0.07	0.088	0.125	Top Ant 12
	WLAN5GHz	-	-	-	-	802.11n-HT40	Front Side	10mm	Full Power	151	17	18.19	20.00	1.517	-0.17	0.184	0.279	Top Ant 13
	WLAN5GHz	-	-	-	-	802.11n-HT40	Back Side	10mm	Full Power	151	17	18.19	20.00	1.517	-0.04	0.443	0.672	Top Ant 13
	WLAN5GHz	-	-	-	-	802.11n-HT40	Left Side	10mm	Full Power	151	17	18.19	20.00	1.517	-0.16	0.296	0.449	Top Ant 13
	WLAN5GHz	-	-	-	-	802.11n-HT40	Back Side	10mm	Full Power	159	17	17.95	19.50	1.429	0.12	0.418	0.597	Top Ant 13
	WLAN5GHz	-	-	-	-	802.11n-HT40	Front Side	10mm	Full Power	151	17	21.05	23.00	1.567	-0.08	0.204	0.320	MMMO Ant 12+13
	WLAN5GHz	-	-	-	-	802.11n-HT40	Back Side	10mm	Full Power	151	17	21.05	23.00	1.567	-0.12	0.366	0.573	MMMO Ant 12+13
	WLAN5GHz	-	-	-	-	802.11n-HT40	Left Side	10mm	Full Power	151	17	21.05	23.00	1.567	-0.11	0.226	0.354	MMMO Ant 12+13
	WLAN5GHz	-	-	-	-	802.11n-HT40	Right Side	10mm	Full Power	151	17	21.05	23.00	1.567	-0.05	0.194	0.304	MMMO Ant 12+13
	WLAN5GHz	-	-	-	-	802.11n-HT40	Top Side	10mm	Full Power	151	17	21.05	23.00	1.567	-0.11	0.096		

Extremity SAR Test																			
System & Position						DUT & Accessory				Power				SAR					
Plot No.	Band	BW (MHz)	Modulation	RB Size	RB offset	Mode	Test Position	Gap (mm)	Power Reduction	Ch.	Power Setting	Average Power (dBm)	Tune-Up Limit (dBm)	Time-up Scaling Factor	Power Drift (dB)	Measured 10g SAR (W/kg)	Reported 10g SAR (W/kg)	Date	
99#	WLANS5GHz	-	-	-	-	802.11n-HT40	Front Side	0mm	Full Power	54	16	17.15	19.00	1.531	0.1	0.383	0.586	Top Ant 12	
	WLANS5GHz	-	-	-	-	802.11n-HT40	Back Side	0mm	Full Power	54	16	17.15	19.00	1.531	-0.09	0.359	0.550	Top Ant 12	
	WLANS5GHz	-	-	-	-	802.11n-HT40	Front Side	0mm	Full Power	62	13	13.70	15.50	1.514	0.01	0.373	0.565	Top Ant 12	
	WLANS5GHz	-	-	-	-	802.11ac-HT40	Front Side	0mm	Full Power	54	16	17.25	19.00	1.496	-0.04	0.428	0.640	Top Ant 13	
	WLANS5GHz	-	-	-	-	802.11ac-HT40	Back Side	0mm	Full Power	54	16	17.25	19.00	1.496	-0.04	0.416	0.622	Top Ant 13	
	WLANS5GHz	-	-	-	-	802.11ac-HT40	Front Side	0mm	Full Power	62	13	14.09	16.00	1.552	0.16	0.418	0.649	Top Ant 13	
	WLANS5GHz	-	-	-	-	802.11n-HT40	Front Side	0mm	Full Power	54	16	20.30	22.00	1.479	-0.06	0.462	0.683	MIMO Ant 12+13	
	WLANS5GHz	-	-	-	-	802.11n-HT40	Back Side	0mm	Full Power	54	16	20.30	22.00	1.479	0.19	0.453	0.670	MIMO Ant 12+13	
	WLANS5GHz	-	-	-	-	802.11n-HT40	Back Side	0mm	Full Power	62	13	16.95	18.95	1.585	0.04	0.427	0.677	MIMO Ant 12+13	
	WLANS5GHz	-	-	-	-	802.11ax-HEW40	Front Side	0mm	Full Power	142	16	17.16	19.00	1.528	-0.17	0.293	0.448	Top Ant 12	
	WLANS5GHz	-	-	-	-	802.11ax-HEW40	Back Side	0mm	Full Power	142	16	17.04	19.00	1.571	-0.11	0.249	0.391	Top Ant 12	
	WLANS5GHz	-	-	-	-	802.11ax-HEW40	Back Side	0mm	Full Power	102	13	17.74	15.50	0.597	-0.07	0.181	0.108	Top Ant 12	
100#	WLANS5GHz	-	-	-	-	802.11ax-HEW40	Back Side	0mm	Full Power	126	16	16.65	18.50	1.531	0.08	0.291	0.446	Top Ant 12	
	WLANS5GHz	-	-	-	-	802.11ax-HEW40	Front Side	0mm	Full Power	142	16	17.36	19.00	1.459	0.1	0.118	0.172	Top Ant 13	
	WLANS5GHz	-	-	-	-	802.11ax-HEW40	Back Side	0mm	Full Power	142	16	17.36	19.00	1.459	-0.07	0.440	0.642	Top Ant 13	
	WLANS5GHz	-	-	-	-	802.11ax-HEW40	Back Side	0mm	Full Power	102	13	14.31	16.00	1.476	0.12	0.304	0.448	Top Ant 13	
	WLANS5GHz	-	-	-	-	802.11ax-HEW40	Back Side	0mm	Full Power	126	16	17.02	19.00	1.578	-0.12	0.502	0.792	Top Ant 13	
	WLANS5GHz	-	-	-	-	802.11n-HT40	Front Side	0mm	Full Power	134	16	20.31	22.00	1.476	-0.01	0.276	0.407	MIMO Ant 12+13	
	WLANS5GHz	-	-	-	-	802.11n-HT40	Back Side	0mm	Full Power	134	16	20.31	22.00	1.476	0.06	0.436	0.644	MIMO Ant 12+13	
	WLANS5GHz	-	-	-	-	802.11n-HT40	Back Side	0mm	Full Power	102	13	17.11	19.00	1.545	-0.14	0.355	0.549	MIMO Ant 12+13	
	WLANS5GHz	-	-	-	-	802.11n-HT40	Back Side	0mm	Full Power	110	16	19.89	21.50	1.449	-0.02	0.298	0.432	MIMO Ant 12+13	

Head SAR Test for Simultaneous Transmission ICA & ENDC SISO																		
Prod No.	Band	BW (MHz)	Modulation	System & Position		Mode	Test Position	Gap (mm)	DUT & Accessory			Ch.	Power Setting	Power		SAR		Note
				RB Size	RB offset				Power Reduction	Power Reduction (dBm)	Time-Limit (dBm)			Time-up Scaling Factor	Power Drift (dB)	Measured SAR (W/kg)	Reported SAR (W/kg)	
GSM850	GSM850	-	-	-	-	GPS(4 TX slots)	Right Cheek	0mm	Full Power	189	-	27.18	28.00	1.208	0.03	0.205	0.240	Bottom Ant 1
	GSM850	-	-	-	-	GPS(4 TX slots)	Right Til	0mm	Full Power	189	-	27.18	28.00	1.208	0.03	0.166	0.200	Bottom Ant 1
	GSM850	-	-	-	-	GPS(4 TX slots)	Left Cheek	0mm	Full Power	189	-	27.18	28.00	1.208	0.01	0.147	0.178	Bottom Ant 1
	GSM850	-	-	-	-	GPS(4 TX slots)	Left Til	0mm	Full Power	189	-	27.18	28.00	1.208	0.06	0.123	0.149	Bottom Ant 1
	GSM850	-	-	-	-	GPS(4 TX slots)	Right Cheek	0mm	Full Power	128	-	27.15	28.00	1.216	0.05	0.186	0.226	Bottom Ant 1
	GSM850	-	-	-	-	GPS(4 TX slots)	Right Cheek	0mm	Full Power	251	-	27.12	28.00	1.225	0.01	0.179	0.219	Bottom Ant 1
GSM1900	GSM1900	-	-	-	-	GPS(4 TX slots)	Right Cheek	0mm	Reduced Power Level 3	661	-	17.71	18.60	1.227	0.03	0.122	0.150	Top Ant 6
	GSM1900	-	-	-	-	GPS(4 TX slots)	Right Til	0mm	Reduced Power Level 3	661	-	17.71	18.60	1.227	0.04	0.077	0.095	Top Ant 6
	GSM1900	-	-	-	-	GPS(4 TX slots)	Left Cheek	0mm	Reduced Power Level 3	661	-	17.71	18.60	1.227	0.05	0.371	0.485	Top Ant 6
	GSM1900	-	-	-	-	GPS(4 TX slots)	Left Til	0mm	Reduced Power Level 3	661	-	17.71	18.60	1.227	0.04	0.058	0.071	Top Ant 6
	GSM1900	-	-	-	-	GPS(4 TX slots)	Left Cheek	0mm	Reduced Power Level 3	512	-	17.66	18.60	1.242	0.02	0.342	0.425	Top Ant 6
	GSM1900	-	-	-	-	GPS(4 TX slots)	Left Cheek	0mm	Reduced Power Level 3	810	-	17.69	18.60	1.233	0.01	0.318	0.392	Top Ant 6
GSM1900	GSM1900	-	-	-	-	GPS(4 TX slots)	Right Cheek	0mm	Reduced Power Level 1	661	-	22.53	23.50	1.250	0.04	0.134	0.168	Bottom Ant 5
	GSM1900	-	-	-	-	GPS(4 TX slots)	Right Til	0mm	Reduced Power Level 1	661	-	22.53	23.50	1.250	0.03	0.086	0.108	Bottom Ant 5
	GSM1900	-	-	-	-	GPS(4 TX slots)	Left Cheek	0mm	Reduced Power Level 1	661	-	22.53	23.50	1.250	0.05	0.092	0.115	Bottom Ant 5
	GSM1900	-	-	-	-	GPS(4 TX slots)	Left Til	0mm	Reduced Power Level 1	661	-	22.53	23.50	1.250	0.02	0.071	0.089	Bottom Ant 5
	GSM1900	-	-	-	-	GPS(4 TX slots)	Right Cheek	0mm	Reduced Power Level 1	512	-	22.48	23.50	1.285	0.01	0.111	0.140	Bottom Ant 5
	GSM1900	-	-	-	-	GPS(4 TX slots)	Right Cheek	0mm	Reduced Power Level 1	810	-	22.51	23.50	1.256	0.02	0.125	0.157	Bottom Ant 5
WCMA Band 8	WCMA Band 8	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Reduced Power Level 3	9400	-	14.44	15.10	1.164	0.05	0.352	0.410	Top Ant 4
	WCMA Band 8	-	-	-	-	RMC 12.2Kbps	Right Til	0mm	Reduced Power Level 3	9400	-	14.44	15.10	1.164	0.04	0.081	0.094	Top Ant 4
	WCMA Band 8	-	-	-	-	RMC 12.2Kbps	Left Cheek	0mm	Reduced Power Level 3	9400	-	14.44	15.10	1.164	0.02	0.112	0.130	Top Ant 4
	WCMA Band 8	-	-	-	-	RMC 12.2Kbps	Left Til	0mm	Reduced Power Level 3	9400	-	14.42	15.10	1.169	0.03	0.282	0.330	Top Ant 4
	WCMA Band 8	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Reduced Power Level 3	9282	-	14.42	15.10	1.169	0.01	0.292	0.330	Top Ant 4
	WCMA Band 8	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Reduced Power Level 3	9538	-	14.43	15.10	1.167	0.06	0.293	0.342	Top Ant 4
WCMA Band 8	WCMA Band 8	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Reduced Power Level 1	9400	-	19.61	20.30	1.172	0.07	0.051	0.060	Bottom Ant 4
	WCMA Band 8	-	-	-	-	RMC 12.2Kbps	Right Til	0mm	Reduced Power Level 1	9400	-	19.61	20.30	1.172	0.04	0.029	0.034	Bottom Ant 4
	WCMA Band 8	-	-	-	-	RMC 12.2Kbps	Left Cheek	0mm	Reduced Power Level 1	9400	-	19.61	20.30	1.172	0.03	0.041	0.050	Bottom Ant 4
	WCMA Band 8	-	-	-	-	RMC 12.2Kbps	Left Til	0mm	Reduced Power Level 1	9400	-	19.61	20.30	1.172	0.02	0.029	0.034	Bottom Ant 4
	WCMA Band 8	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Reduced Power Level 1	9282	-	19.58	20.30	1.180	0.05	0.044	0.052	Bottom Ant 4
	WCMA Band 8	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Reduced Power Level 1	9538	-	19.60	20.30	1.175	0.03	0.049	0.058	Bottom Ant 4
WCMA Band IV	WCMA Band IV	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Reduced Power Level 3	1413	-	14.65	15.30	1.161	0.02	0.312	0.342	Top Ant 4
	WCMA Band IV	-	-	-	-	RMC 12.2Kbps	Right Til	0mm	Reduced Power Level 3	1413	-	14.65	15.30	1.161	0.03	0.220	0.258	Top Ant 4
	WCMA Band IV	-	-	-	-	RMC 12.2Kbps	Left Cheek	0mm	Reduced Power Level 3	1413	-	14.65	15.30	1.161	0.07	0.124	0.144	Top Ant 4
	WCMA Band IV	-	-	-	-	RMC 12.2Kbps	Left Til	0mm	Reduced Power Level 3	1413	-	14.65	15.30	1.161	0.05	0.085	0.099	Top Ant 4
	WCMA Band IV	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Reduced Power Level 3	1312	-	14.64	15.30	1.164	0.06	0.286	0.333	Top Ant 4
	WCMA Band IV	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Reduced Power Level 3	1513	-	14.62	15.30	1.169	0.01	0.271	0.317	Top Ant 4
WCMA Band IV	WCMA Band IV	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Reduced Power Level 1	1413	-	19.62	20.30	1.169	0.02	0.101	0.118	Bottom Ant 4
	WCMA Band IV	-	-	-	-	RMC 12.2Kbps	Right Til	0mm	Reduced Power Level 1	1413	-	19.62	20.30	1.169	0.02	0.072	0.084	Bottom Ant 4
	WCMA Band IV	-	-	-	-	RMC 12.2Kbps	Left Cheek	0mm	Reduced Power Level 1	1413	-	19.62	20.30	1.169	0.05	0.088	0.103	Bottom Ant 4
	WCMA Band IV	-	-	-	-	RMC 12.2Kbps	Left Til	0mm	Reduced Power Level 1	1413	-	19.62	20.30	1.169	0.03	0.047	0.055	Bottom Ant 4
	WCMA Band IV	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Reduced Power Level 1	1312	-	19.61	20.30	1.172	0.05	0.091	0.106	Bottom Ant 4
	WCMA Band IV	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Reduced Power Level 1	1513	-	19.58	20.30	1.180	0.03	0.102	0.120	Bottom Ant 4
WCMA Band V	WCMA Band V	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Reduced Power Level 3	4182	-	19.06	19.80	1.186	0.04	0.211	0.250	Top Ant 0
	WCMA Band V	-	-	-	-	RMC 12.2Kbps	Right Til	0mm	Reduced Power Level 3	4182	-	19.06	19.80	1.186	0.02	0.052	0.062	Top Ant 0
	WCMA Band V	-	-	-	-	RMC 12.2Kbps	Left Cheek	0mm	Reduced Power Level 3	4182	-	19.06	19.80	1.186	0.03	0.333	0.395	Top Ant 0
	WCMA Band V	-	-	-	-	RMC 12.2Kbps	Left Til	0mm	Reduced Power Level 3	4182	-	19.06	19.80	1.186	0.01	0.081	0.096	Top Ant 0
	WCMA Band V	-	-	-	-	RMC 12.2Kbps	Left Cheek	0mm	Reduced Power Level 3	4132	-	19.05	19.80	1.189	0.05	0.341	0.405	Top Ant 0
	WCMA Band V	-	-	-	-	RMC 12.2Kbps	Left Cheek	0mm	Reduced Power Level 3	4233	-	19.05	19.80	1.189	0.04	0.315	0.374	Top Ant 0
WCMA Band V	WCMA Band V	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Full Power	4182	-	24.28	25.00	1.180	0.03	0.232	0.274	Bottom Ant 4
	WCMA Band V	-	-	-	-	RMC 12.2Kbps	Right Til	0mm	Full Power	4182	-	24.28	25.00	1.180	0.07	0.145	0.171	Bottom Ant 4
	WCMA Band V	-	-	-	-	RMC 12.2Kbps	Left Cheek	0mm	Full Power	4182	-	24.28	25.00	1.180	0.02	0.079	0.093	Bottom Ant 4
	WCMA Band V	-	-	-	-	RMC 12.2Kbps	Left Til	0mm	Full Power	4182	-	24.28	25.00	1.180	0.04	0.055	0.065	Bottom Ant 4
	WCMA Band V	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Full Power	4132	-	24.23	25.00	1.184	0.05	0.235	0.280	Bottom Ant 4
	WCMA Band V	-	-	-	-	RMC 12.2Kbps	Right Cheek	0mm	Full Power	4233	-	24.21	25.00	1.199	0.01	0.211	0.253	Bottom Ant 4
LTE Band 7	CA_7C 20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 3	21100	-	14.31	15.10	1.199	0.04	0.352	0.422	Top Ant 0	
	LTE Band 7 20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 3	21001	-	13.10	13.80	1.175	0.01	0.293	0.344	Top Ant 0	
	LTE Band 7 20MHz	QPSK	1	0	-	Right Til	0mm	Reduced Power Level 3	21100	-	14.31	15.10	1.199	0.02	0.182	0.218	Top Ant 0	
	LTE Band 7 20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 3	21100	-	14.31	15.10	1.199	0.03	0.197	0.236	Top Ant 0	
	LTE Band 7 20MHz	QPSK	1	0	-	Left Til	0mm	Reduced Power Level 3	21100	-	14.31	15.10	1.199	0.05	0.054	0.065	Top Ant 0	
	LTE Band 7 20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 3	20850	-	14.29	15.10	1.216	0.05	0.311	0.378	Top Ant 0	
LTE Band 7	LTE Band 7 20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 3	21350	-	13.10	15.10	1.211	0.01	0.323	0.391	Top Ant 0	
	LTE Band 7 20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 3	21100	-	13.51	14.10	1.148	0.04	0.347	0.397	Top Ant 0	
	LTE Band 7 20MHz	QPSK	50	0	-	Right Til	0mm	Reduced Power Level 3	21100	-	13.51	14.10	1.148	0.09	0.138	0.158	Top Ant 0	
	LTE Band 7 20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 3	21100	-	13.51	14.10	1.148	0.03	0.153	0.175	Top Ant 0	
	LTE Band 7 20MHz	QPSK	50	0	-	Left Til	0mm	Reduced Power Level 3	21100	-	13.51	14.10	1.148	0.04	0.010	0.011	Top Ant 0	
	LTE Band 7 20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 3	20850	-	13.38	14.10	1.180	0.02	0.288	0.340	Top Ant 0	
LTE Band 7	LTE Band 7 20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 3	21350	-	13.50	14.10	1.148	0.01	0.291	0.334	Top Ant 0	
	LTE Band 7 20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 3	21100	-	14.27	14.90	1.156	0.02	0.344	0.396	Top Ant 4	
	LTE Band 7 20MHz	QPSK	1	0	-	Right Til	0mm	Reduced Power Level 3	21100	-	14.27	14.90	1.156	0.01	0.189	0.219	Top Ant 4	
	LTE Band 7 20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 3	21100	-	14.27	14.90	1.156	0.06	0.175	0.202	Top Ant 4	
	LTE Band 7 20MHz	QPSK	1	0	-	Left Til	0mm	Reduced Power Level 3	21100	-	14.27	14.90	1.156	0.05	0.123	0.142	Top Ant 4	
	LTE Band 7 20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 3	20850	-	14.21	14.90	1.172	0.05	0.305	0.358	Top Ant 4	
LTE Band 7	LTE Band 7 20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 3	21350	-	14.23	14.90	1.167	0.01	0.312	0.364	Top Ant 4	
	LTE Band 7 20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 3	21100	-	13.47	13.90	1.104	0.03	0.297	0.328	Top Ant 4	
	LTE Band 7 20MHz	QPSK	50	0	-	Right Til	0mm	Reduced Power Level 3	21100	-	13.47	13.90	1.104	0.04	0.122	0.135	Top Ant 4	
	LTE Band 7 20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 3	21100	-	13.47	13.90	1.104	0.02	0.144	0.159	Top Ant 4	
	LTE Band 7 20MHz	QPSK	50	0	-	Left Til	0mm	Reduced Power Level 3	21100	-	13.47	13.90	1.104	0.02	0.088	0.097	Top Ant 4	
	LTE Band 7 20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 3	20850	-	13.34	13.90	1.138	0.04	0.280	0.319	Top Ant 4	
LTE Band 7	LTE Band 7 20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 3	21350	-	13.48	13.90	1.107					

LTE Band 13	10MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 3	23220	-	19.03	19.80	1.194	0.03	0.111	0.133	Top_Ant 0
LTE Band 13	10MHz	QPSK	1	0	-	Right Tilt	0mm	Reduced Power Level 3	23220	-	19.03	19.80	1.194	0.02	0.085	0.078	Top_Ant 0
LTE Band 13	10MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 3	23220	-	19.03	19.80	1.194	0.01	0.325	0.388	Top_Ant 0
LTE Band 13	10MHz	QPSK	1	0	-	Left Tilt	0mm	Reduced Power Level 3	23220	-	19.03	19.80	1.194	0.02	0.075	0.060	Top_Ant 0
LTE Band 13	10MHz	QPSK	25	0	-	Right Cheek	0mm	Reduced Power Level 3	23230	-	18.08	18.80	1.180	0.03	0.088	0.104	Top_Ant 0
LTE Band 13	10MHz	QPSK	25	0	-	Right Tilt	0mm	Reduced Power Level 3	23230	-	18.08	18.80	1.180	0.04	0.032	0.038	Top_Ant 0
LTE Band 13	10MHz	QPSK	25	0	-	Left Cheek	0mm	Reduced Power Level 3	23230	-	18.08	18.80	1.180	0.02	0.268	0.314	Top_Ant 0
LTE Band 13	10MHz	QPSK	25	0	-	Left Tilt	0mm	Reduced Power Level 3	23230	-	18.08	18.80	1.180	0.05	0.045	0.053	Top_Ant 0
LTE Band 13	10MHz	QPSK	1	0	-	Right Cheek	0mm	Full Power	23230	-	24.37	25.00	1.156	0.05	0.088	0.101	Bottom_Ant 1
LTE Band 13	10MHz	QPSK	1	0	-	Right Tilt	0mm	Full Power	23230	-	24.37	25.00	1.156	0.03	0.075	0.087	Bottom_Ant 1
LTE Band 13	10MHz	QPSK	1	0	-	Left Cheek	0mm	Full Power	23230	-	24.37	25.00	1.156	0.03	0.071	0.082	Bottom_Ant 1
LTE Band 13	10MHz	QPSK	1	0	-	Left Tilt	0mm	Full Power	23230	-	24.37	25.00	1.156	0.01	0.062	0.072	Bottom_Ant 1
LTE Band 13	10MHz	QPSK	25	0	-	Right Cheek	0mm	Full Power	23230	-	23.42	24.00	1.143	0.01	0.055	0.062	Bottom_Ant 1
LTE Band 13	10MHz	QPSK	25	0	-	Right Tilt	0mm	Full Power	23230	-	23.42	24.00	1.143	0.05	0.042	0.048	Bottom_Ant 1
LTE Band 13	10MHz	QPSK	25	0	-	Left Cheek	0mm	Full Power	23230	-	23.42	24.00	1.143	0.03	0.038	0.043	Bottom_Ant 1
LTE Band 13	10MHz	QPSK	25	0	-	Left Tilt	0mm	Full Power	23230	-	23.42	24.00	1.143	0.02	0.029	0.033	Bottom_Ant 1
LTE Band 25	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 3	26365	-	15.98	16.60	1.153	0.02	0.345	0.398	Top_Ant 0
LTE Band 25	20MHz	QPSK	1	0	-	Right Tilt	0mm	Reduced Power Level 3	26365	-	15.98	16.60	1.153	0.03	0.155	0.179	Top_Ant 0
LTE Band 25	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 3	26365	-	15.98	16.60	1.153	0.05	0.096	0.111	Top_Ant 0
LTE Band 25	20MHz	QPSK	1	0	-	Left Tilt	0mm	Reduced Power Level 3	26365	-	15.98	16.60	1.153	0.03	0.065	0.075	Top_Ant 0
LTE Band 25	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 3	26140	-	15.62	16.60	1.169	0.01	0.302	0.353	Top_Ant 0
LTE Band 25	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 3	26590	-	15.90	16.60	1.175	0.05	0.311	0.365	Top_Ant 0
LTE Band 25	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 3	26365	-	14.95	15.60	1.161	0.05	0.286	0.309	Top_Ant 0
LTE Band 25	20MHz	QPSK	50	0	-	Right Tilt	0mm	Reduced Power Level 3	26365	-	14.95	15.60	1.161	0.06	0.123	0.143	Top_Ant 0
LTE Band 25	20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 3	26365	-	14.95	15.60	1.161	0.04	0.075	0.087	Top_Ant 0
LTE Band 25	20MHz	QPSK	50	0	-	Left Tilt	0mm	Reduced Power Level 3	26365	-	14.95	15.60	1.161	0.03	0.058	0.067	Top_Ant 0
LTE Band 25	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 3	26140	-	14.84	15.60	1.164	0.01	0.231	0.269	Top_Ant 0
LTE Band 25	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 3	26590	-	14.82	15.60	1.169	0.05	0.242	0.283	Top_Ant 0
LTE Band 25	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 3	26365	-	16.42	17.10	1.169	0.01	0.296	0.346	Top_Ant 4
LTE Band 25	20MHz	QPSK	1	0	-	Right Tilt	0mm	Reduced Power Level 3	26365	-	16.42	17.10	1.169	0.05	0.183	0.214	Top_Ant 4
LTE Band 25	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 3	26365	-	16.42	17.10	1.169	0.04	0.123	0.144	Top_Ant 4
LTE Band 25	20MHz	QPSK	1	0	-	Left Tilt	0mm	Reduced Power Level 3	26365	-	16.42	17.10	1.169	0.03	0.088	0.103	Top_Ant 4
LTE Band 25	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 3	26140	-	16.38	17.10	1.180	0.05	0.311	0.368	Top_Ant 4
LTE Band 25	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 3	26590	-	16.34	17.10	1.191	-0.01	0.286	0.341	Top_Ant 4
LTE Band 25	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 3	26365	-	15.39	16.10	1.178	-0.05	0.222	0.261	Top_Ant 4
LTE Band 25	20MHz	QPSK	50	0	-	Right Tilt	0mm	Reduced Power Level 3	26365	-	15.39	16.10	1.178	0.02	0.152	0.179	Top_Ant 4
LTE Band 25	20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 3	26365	-	15.39	16.10	1.178	0.06	0.089	0.105	Top_Ant 4
LTE Band 25	20MHz	QPSK	50	0	-	Left Tilt	0mm	Reduced Power Level 3	26365	-	15.39	16.10	1.178	0.04	0.056	0.066	Top_Ant 4
LTE Band 25	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 3	26140	-	15.38	16.10	1.180	0.02	0.254	0.300	Top_Ant 4
LTE Band 25	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 3	26590	-	15.36	16.10	1.188	0.01	0.231	0.274	Top_Ant 4
LTE Band 25	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	26365	-	19.84	20.50	1.164	0.03	0.144	0.168	Bottom_Ant 5
LTE Band 25	20MHz	QPSK	1	0	-	Right Tilt	0mm	Reduced Power Level 1	26365	-	19.84	20.50	1.164	0.04	0.123	0.143	Bottom_Ant 5
LTE Band 25	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 1	26365	-	19.84	20.50	1.164	0.02	0.111	0.129	Bottom_Ant 5
LTE Band 25	20MHz	QPSK	1	0	-	Left Tilt	0mm	Reduced Power Level 1	26365	-	19.84	20.50	1.164	0.05	0.111	0.129	Bottom_Ant 5
LTE Band 25	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	26140	-	19.78	20.50	1.180	0.05	0.134	0.158	Bottom_Ant 5
LTE Band 25	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 1	26590	-	19.76	20.50	1.186	-0.01	0.128	0.152	Bottom_Ant 5
LTE Band 25	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	26365	-	18.81	19.50	1.172	0.05	0.107	0.125	Bottom_Ant 5
LTE Band 25	20MHz	QPSK	50	0	-	Right Tilt	0mm	Reduced Power Level 1	26365	-	18.81	19.50	1.172	0.09	0.086	0.101	Bottom_Ant 5
LTE Band 25	20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 1	26365	-	18.81	19.50	1.172	0.04	0.074	0.087	Bottom_Ant 5
LTE Band 25	20MHz	QPSK	50	0	-	Left Tilt	0mm	Reduced Power Level 1	26365	-	18.81	19.50	1.172	0.02	0.058	0.068	Bottom_Ant 5
LTE Band 25	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	26140	-	18.80	19.50	1.175	0.03	0.097	0.114	Bottom_Ant 5
LTE Band 25	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 1	26590	-	18.78	19.50	1.180	0.05	0.091	0.107	Bottom_Ant 5
LTE Band 25	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 3	26365	-	17.21	17.80	1.146	0.04	0.168	0.192	Top_Ant 6
LTE Band 25	20MHz	QPSK	1	0	-	Right Tilt	0mm	Reduced Power Level 3	26365	-	17.21	17.80	1.146	0.02	0.089	0.102	Top_Ant 6
LTE Band 25	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 3	26365	-	17.21	17.80	1.146	0.03	0.355	0.407	Top_Ant 6
LTE Band 25	20MHz	QPSK	1	0	-	Left Tilt	0mm	Reduced Power Level 3	26365	-	17.21	17.80	1.146	0.01	0.169	0.194	Top_Ant 6
LTE Band 25	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 3	26140	-	17.15	17.80	1.161	0.09	0.368	0.427	Top_Ant 6
LTE Band 25	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 3	26590	-	17.13	17.80	1.167	0.05	0.311	0.363	Top_Ant 6
LTE Band 25	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 3	26365	-	16.18	16.80	1.153	0.03	0.144	0.166	Top_Ant 6
LTE Band 25	20MHz	QPSK	50	0	-	Right Tilt	0mm	Reduced Power Level 3	26365	-	16.18	16.80	1.153	0.02	0.055	0.063	Top_Ant 6
LTE Band 25	20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 3	26365	-	16.18	16.80	1.153	0.05	0.269	0.310	Top_Ant 6
LTE Band 25	20MHz	QPSK	50	0	-	Left Tilt	0mm	Reduced Power Level 3	26365	-	16.18	16.80	1.153	0.01	0.111	0.128	Top_Ant 6
LTE Band 25	20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 3	26140	-	16.17	16.80	1.156	0.03	0.211	0.244	Top_Ant 6
LTE Band 25	20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 3	26590	-	16.15	16.80	1.161	0.03	0.244	0.283	Top_Ant 6
LTE Band 26	15MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 3	26865	-	19.66	20.40	1.186	0.01	0.220	0.261	Top_Ant 0
LTE Band 26	15MHz	QPSK	1	0	-	Right Tilt	0mm	Reduced Power Level 3	26865	-	19.66	20.40	1.186	0.02	0.072	0.085	Top_Ant 0
LTE Band 26	15MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 3	26865	-	19.66	20.40	1.186	0.05	0.312	0.370	Top_Ant 0
LTE Band 26	15MHz	QPSK	1	0	-	Left Tilt	0mm	Reduced Power Level 3	26865	-	19.66	20.40	1.186	0.03	0.092	0.109	Top_Ant 0
LTE Band 26	15MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 3	26765	-	19.65	20.40	1.189	0.04	0.332	0.398	Top_Ant 0
LTE Band 26	15MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 3	26865	-	19.61	20.40	1.199	0.03	0.311	0.373	Top_Ant 0
LTE Band 26	15MHz	QPSK	36	0	-	Right Cheek	0mm	Reduced Power Level 3	26865	-	18.77	19.40	1.156	0.05	0.188	0.217	Top_Ant 0
LTE Band 26	15MHz	QPSK	36	0	-	Right Tilt	0mm	Reduced Power Level 3	26865	-	18.77	19.40	1.156	0.06	0.056	0.065	Top_Ant 0
LTE Band 26	15MHz	QPSK	36	0	-	Left Cheek	0mm	Reduced Power Level 3	26865	-	18.77	19.40	1.156	0.02	0.255	0.295	Top_Ant 0
LTE Band 26	15MHz	QPSK	36	0	-	Left Tilt	0mm	Reduced Power Level 3	26865	-	18.77	19.40	1.156	0.04	0.072	0.083	Top_Ant 0
LTE Band 26	15MHz	QPSK	36	0	-	Left Cheek	0mm	Reduced Power Level 3	26765	-	18.74	19.40	1.164	0.02	0.265	0.306	Top_Ant 0
LTE Band 26	15MHz	QPSK	36	0	-	Left Cheek	0mm	Reduced Power Level 3	26865	-	18.68	19.40	1.180	0.03	0.242	0.286	Top_Ant 0
LTE Band 26	15MHz	QPSK	1	0	-	Right Cheek	0mm	Full Power	26865	-	24.31	25.00	1.172	0.06	0.202	0.237	Bottom_Ant 1
LTE Band 26	15MHz	QPSK	1	0	-	Right Tilt	0mm	Full Power	26865	-	24.31	25.00	1.172	0.03	0.177	0.207	Bottom_Ant 1
LTE Band 26	15MHz	QPSK	1	0</													

LTE Band 41	20MHz	QPSK	1	0	PC2	Right Cheek	0mm	Reduced Power Level 3	40620	-	19.32	20.00	1.169	0.04	0.211	0.248	Top_Ant 6
LTE Band 41	20MHz	QPSK	1	0	PC2	Right Tilt	0mm	Reduced Power Level 3	40620	-	19.32	20.00	1.169	0.02	0.042	0.049	Top_Ant 6
LTE Band 41	20MHz	QPSK	1	0	PC2	Left Cheek	0mm	Reduced Power Level 3	40620	-	19.32	20.00	1.169	0.01	0.349	0.411	Top_Ant 6
LTE Band 41	20MHz	QPSK	1	0	PC2	Left Tilt	0mm	Reduced Power Level 3	40620	-	19.32	20.00	1.169	0.05	0.055	0.065	Top_Ant 6
LTE Band 41	20MHz	QPSK	50	0	PC2	Right Cheek	0mm	Reduced Power Level 3	40620	-	18.50	19.00	1.122	0.06	0.199	0.179	Top_Ant 6
LTE Band 41	20MHz	QPSK	50	0	PC2	Right Tilt	0mm	Reduced Power Level 3	40620	-	18.50	19.00	1.122	0.03	0.031	0.036	Top_Ant 6
LTE Band 41	20MHz	QPSK	50	0	PC2	Left Cheek	0mm	Reduced Power Level 3	40620	-	18.50	19.00	1.122	0.04	0.303	0.342	Top_Ant 6
LTE Band 41	20MHz	QPSK	50	0	PC2	Left Tilt	0mm	Reduced Power Level 3	40620	-	18.50	19.00	1.122	0.02	0.041	0.040	Top_Ant 6
LTE Band 41	20MHz	QPSK	1	0	PC3	Right Cheek	0mm	Reduced Power Level 3	40620	-	17.28	17.90	1.153	0.04	0.322	0.374	Top_Ant 0
CA_41C	20MHz	QPSK	1	0	PC3	Right Cheek	0mm	Reduced Power Level 3	40621	-	17.33	17.98	1.140	0.02	0.231	0.265	Top_Ant 0
LTE Band 41	20MHz	QPSK	1	0	PC3	Right Tilt	0mm	Reduced Power Level 3	40620	-	17.28	17.90	1.153	0.03	0.089	0.103	Top_Ant 0
LTE Band 41	20MHz	QPSK	1	0	PC3	Left Cheek	0mm	Reduced Power Level 3	40620	-	17.28	17.90	1.153	0.04	0.123	0.143	Top_Ant 0
LTE Band 41	20MHz	QPSK	1	0	PC3	Left Tilt	0mm	Reduced Power Level 3	40620	-	17.28	17.90	1.153	0.03	0.050	0.065	Top_Ant 0
LTE Band 41	20MHz	QPSK	50	0	PC3	Right Cheek	0mm	Reduced Power Level 3	40620	-	16.46	16.90	1.107	0.02	0.283	0.315	Top_Ant 0
LTE Band 41	20MHz	QPSK	50	0	PC3	Right Tilt	0mm	Reduced Power Level 3	40620	-	16.46	16.90	1.107	0.04	0.077	0.086	Top_Ant 0
LTE Band 41	20MHz	QPSK	50	0	PC3	Left Cheek	0mm	Reduced Power Level 3	40620	-	16.46	16.90	1.107	0.03	0.096	0.107	Top_Ant 0
LTE Band 41	20MHz	QPSK	50	0	PC3	Left Tilt	0mm	Reduced Power Level 3	40620	-	16.46	16.90	1.107	0.01	0.025	0.028	Top_Ant 0
LTE Band 41	20MHz	QPSK	1	0	PC3	Right Cheek	0mm	Reduced Power Level 3	40620	-	17.68	18.30	1.153	0.05	0.233	0.270	Top_Ant 4
LTE Band 41	20MHz	QPSK	1	0	PC3	Right Tilt	0mm	Reduced Power Level 3	40620	-	17.68	18.30	1.153	0.03	0.329	0.382	Top_Ant 4
LTE Band 41	20MHz	QPSK	1	0	PC3	Left Cheek	0mm	Reduced Power Level 3	40620	-	17.68	18.30	1.153	0.04	0.188	0.218	Top_Ant 4
LTE Band 41	20MHz	QPSK	1	0	PC3	Left Tilt	0mm	Reduced Power Level 3	40620	-	17.68	18.30	1.153	0.02	0.122	0.142	Top_Ant 4
LTE Band 41	20MHz	QPSK	50	0	PC3	Right Cheek	0mm	Reduced Power Level 3	40620	-	16.86	17.30	1.107	0.03	0.184	0.205	Top_Ant 4
LTE Band 41	20MHz	QPSK	50	0	PC3	Right Tilt	0mm	Reduced Power Level 3	40620	-	16.86	17.30	1.107	0.01	0.244	0.272	Top_Ant 4
LTE Band 41	20MHz	QPSK	50	0	PC3	Left Cheek	0mm	Reduced Power Level 3	40620	-	16.86	17.30	1.107	0.04	0.105	0.117	Top_Ant 4
LTE Band 41	20MHz	QPSK	50	0	PC3	Left Tilt	0mm	Reduced Power Level 3	40620	-	16.86	17.30	1.107	0.05	0.093	0.104	Top_Ant 4
LTE Band 41	20MHz	QPSK	1	0	PC3	Right Cheek	0mm	Reduced Power Level 1	40620	-	21.57	22.30	1.183	0.04	0.105	0.126	Bottom_Ant 5
CA_41C	20MHz	QPSK	1	0	PC3	Right Cheek	0mm	Reduced Power Level 1	40621	-	21.68	22.30	1.153	0.01	0.092	0.107	Bottom_Ant 5
LTE Band 41	20MHz	QPSK	1	0	PC3	Right Tilt	0mm	Reduced Power Level 1	40620	-	21.57	22.30	1.183	-0.03	0.070	0.083	Bottom_Ant 5
LTE Band 41	20MHz	QPSK	1	0	PC3	Left Cheek	0mm	Reduced Power Level 1	40620	-	21.57	22.30	1.183	0.02	0.061	0.073	Bottom_Ant 5
LTE Band 41	20MHz	QPSK	1	0	PC3	Left Tilt	0mm	Reduced Power Level 1	40620	-	21.57	22.30	1.183	0.01	0.050	0.060	Bottom_Ant 5
LTE Band 41	20MHz	QPSK	50	0	PC3	Right Cheek	0mm	Reduced Power Level 1	40620	-	20.75	21.30	1.135	0.02	0.092	0.105	Bottom_Ant 5
LTE Band 41	20MHz	QPSK	50	0	PC3	Right Tilt	0mm	Reduced Power Level 1	40620	-	20.75	21.30	1.135	0.04	0.057	0.065	Bottom_Ant 5
LTE Band 41	20MHz	QPSK	50	0	PC3	Left Cheek	0mm	Reduced Power Level 1	40620	-	20.75	21.30	1.135	0.03	0.048	0.055	Bottom_Ant 5
LTE Band 41	20MHz	QPSK	50	0	PC3	Left Tilt	0mm	Reduced Power Level 1	40620	-	20.75	21.30	1.135	0.05	0.037	0.042	Bottom_Ant 5
LTE Band 41	20MHz	QPSK	1	0	PC3	Right Cheek	0mm	Reduced Power Level 3	40620	-	17.82	18.50	1.169	0.02	0.155	0.182	Top_Ant 8
LTE Band 41	20MHz	QPSK	1	0	PC3	Right Tilt	0mm	Reduced Power Level 3	40620	-	17.82	18.50	1.169	0.03	0.041	0.048	Top_Ant 8
LTE Band 41	20MHz	QPSK	1	0	PC3	Left Cheek	0mm	Reduced Power Level 3	40620	-	17.82	18.50	1.169	0.02	0.324	0.381	Top_Ant 8
LTE Band 41	20MHz	QPSK	1	0	PC3	Left Tilt	0mm	Reduced Power Level 3	40620	-	17.82	18.50	1.169	0.05	0.075	0.088	Top_Ant 8
LTE Band 41	20MHz	QPSK	50	0	PC3	Right Cheek	0mm	Reduced Power Level 3	40620	-	17.00	17.50	1.122	0.01	0.134	0.151	Top_Ant 8
LTE Band 41	20MHz	QPSK	50	0	PC3	Right Tilt	0mm	Reduced Power Level 3	40620	-	17.00	17.50	1.122	0.05	0.038	0.043	Top_Ant 8
LTE Band 41	20MHz	QPSK	50	0	PC3	Left Cheek	0mm	Reduced Power Level 3	40620	-	17.00	17.50	1.122	0.04	0.302	0.341	Top_Ant 8
LTE Band 41	20MHz	QPSK	50	0	PC3	Left Tilt	0mm	Reduced Power Level 3	40620	-	17.00	17.50	1.122	0.07	0.081	0.089	Top_Ant 8
LTE Band 48	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 3	55990	-	17.92	18.70	1.197	0.03	0.334	0.402	Top_Ant 4
CA_48C	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 3	55991	-	16.86	17.50	1.159	0.02	0.275	0.321	Top_Ant 4
LTE Band 48	20MHz	QPSK	1	0	-	Right Tilt	0mm	Reduced Power Level 3	55990	-	17.92	18.70	1.197	0.06	0.241	0.290	Top_Ant 4
LTE Band 48	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 3	55990	-	17.92	18.70	1.197	0.01	0.101	0.122	Top_Ant 4
LTE Band 48	20MHz	QPSK	1	0	-	Left Tilt	0mm	Reduced Power Level 3	55990	-	17.92	18.70	1.197	0.04	0.081	0.088	Top_Ant 4
LTE Band 48	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 3	55990	-	17.04	17.70	1.164	0.05	0.256	0.300	Top_Ant 4
LTE Band 48	20MHz	QPSK	50	0	-	Right Tilt	0mm	Reduced Power Level 3	55990	-	17.04	17.70	1.164	0.02	0.159	0.186	Top_Ant 4
LTE Band 48	20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 3	55990	-	17.04	17.70	1.164	0.03	0.088	0.103	Top_Ant 4
LTE Band 48	20MHz	QPSK	50	0	-	Left Tilt	0mm	Reduced Power Level 3	55990	-	17.04	17.70	1.164	0.03	0.066	0.077	Top_Ant 4
LTE Band 48	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 3	55990	-	14.95	15.50	1.135	0.02	0.161	0.184	Top_Ant 8
LTE Band 48	20MHz	QPSK	1	0	-	Right Tilt	0mm	Reduced Power Level 3	55990	-	14.95	15.50	1.135	0.01	0.123	0.140	Top_Ant 8
LTE Band 48	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 3	55990	-	14.95	15.50	1.135	0.03	0.341	0.389	Top_Ant 8
CA_48C	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 3	55991	-	13.72	14.30	1.143	0.04	0.234	0.269	Top_Ant 8
LTE Band 48	20MHz	QPSK	1	0	-	Left Tilt	0mm	Reduced Power Level 3	55990	-	14.95	15.50	1.135	0.05	0.154	0.176	Top_Ant 8
LTE Band 48	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 3	55990	-	14.07	14.50	1.104	0.03	0.141	0.157	Top_Ant 8
LTE Band 48	20MHz	QPSK	50	0	-	Right Tilt	0mm	Reduced Power Level 3	55990	-	14.07	14.50	1.104	0.04	0.074	0.082	Top_Ant 8
LTE Band 48	20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 3	55990	-	14.07	14.50	1.104	0.02	0.288	0.320	Top_Ant 8
LTE Band 48	20MHz	QPSK	50	0	-	Left Tilt	0mm	Reduced Power Level 3	55990	-	14.07	14.50	1.104	0.03	0.101	0.112	Top_Ant 8
LTE Band 48	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 3	55990	-	15.38	16.10	1.180	0.05	0.140	0.166	Top_Ant 9
LTE Band 48	20MHz	QPSK	1	0	-	Right Tilt	0mm	Reduced Power Level 3	55990	-	15.38	16.10	1.180	0.02	0.038	0.045	Top_Ant 9
LTE Band 48	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 3	55990	-	15.38	16.10	1.180	0.04	0.325	0.386	Top_Ant 9
CA_48C	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 3	55991	-	14.18	14.80	1.180	0.06	0.266	0.316	Top_Ant 9
LTE Band 48	20MHz	QPSK	1	0	-	Left Tilt	0mm	Reduced Power Level 3	55990	-	15.38	16.10	1.180	0.03	0.132	0.157	Top_Ant 9
LTE Band 48	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 3	55990	-	14.50	15.10	1.148	0.05	0.115	0.133	Top_Ant 9
LTE Band 48	20MHz	QPSK	50	0	-	Right Tilt	0mm	Reduced Power Level 3	55990	-	14.50	15.10	1.148	0.04	0.022	0.025	Top_Ant 9
LTE Band 48	20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 3	55990	-	14.50	15.10	1.148	0.03	0.284	0.328	Top_Ant 9
LTE Band 48	20MHz	QPSK	50	0	-	Left Tilt	0mm	Reduced Power Level 3	55990	-	14.50	15.10	1.148	0.04	0.110	0.127	Top_Ant 9
LTE Band 48	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 3	55990	-	14.99	15.80	1.205	0.05	0.284	0.344	Top_Ant 11
LTE Band 48	20MHz	QPSK	1	0	-	Right Tilt	0mm	Reduced Power Level 3	55990	-	14.99	15.80	1.205	0.06	0.121	0.147	Top_Ant 11
LTE Band 48	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 3	55990	-	14.99	15.80	1.205	0.04	0.066	0.080	Top_Ant 11
LTE Band 48	20MHz	QPSK	1	0	-	Left Tilt	0mm	Reduced Power Level 3	55990	-	14.99	15.80	1.205	0.04	0.044	0.053	Top_Ant 11
LTE Band 48	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 3	55990	-	14.11	14.80	1.172	0.02	0.311	0.367	Top_Ant 11
CA_48C	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 3	55991	-	13.89	14.60	1.178	0.03	0.236	0.280	Top_Ant 11
LTE Band 48	20MHz	QPSK	50	0	-	Right Tilt	0mm	Reduced Power Level 3	55990	-	14.11	14.80	1.172	0.03	0.151	0.154	Top_Ant 11
LTE Band 48	20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 3	55990	-	14.11	14.80	1.172	0.07	0.075	0.088	Top_Ant 11
LTE Band 48	20MHz	QPSK	50	0	-	Left Tilt	0mm	Reduced Power									

LTE Band 66	20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 3	132572	-	13.99	14.60	1.175	0.02	0.232	0.273	Top_Ant 6
LTE Band 71	20MHz	QPSK	1	0	-	Right Cheek	0mm	Reduced Power Level 3	133322	-	20.50	21.30	1.202	0.01	0.166	0.200	Top_Ant 0
LTE Band 71	20MHz	QPSK	1	0	-	Right Tilt	0mm	Reduced Power Level 3	133322	-	20.50	21.30	1.202	0.05	0.075	0.090	Top_Ant 0
LTE Band 71	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 3	133322	-	20.50	21.30	1.202	0.03	0.322	0.387	Top_Ant 0
LTE Band 71	20MHz	QPSK	1	0	-	Left Tilt	0mm	Reduced Power Level 3	133322	-	20.50	21.30	1.202	0.03	0.085	0.102	Top_Ant 0
LTE Band 71	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 3	133222	-	20.37	21.30	1.239	0.05	0.339	0.420	Top_Ant 0
LTE Band 71	20MHz	QPSK	1	0	-	Left Cheek	0mm	Reduced Power Level 3	133372	-	20.43	21.30	1.222	0.03	0.309	0.378	Top_Ant 0
LTE Band 71	20MHz	QPSK	50	0	-	Right Cheek	0mm	Reduced Power Level 3	133322	-	19.56	20.30	1.186	0.02	0.152	0.180	Top_Ant 0
LTE Band 71	20MHz	QPSK	50	0	-	Right Tilt	0mm	Reduced Power Level 3	133322	-	19.56	20.30	1.186	0.04	0.061	0.072	Top_Ant 0
LTE Band 71	20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 3	133322	-	19.56	20.30	1.186	0.03	0.281	0.333	Top_Ant 0
LTE Band 71	20MHz	QPSK	50	0	-	Left Tilt	0mm	Reduced Power Level 3	133322	-	19.56	20.30	1.186	0.04	0.062	0.074	Top_Ant 0
LTE Band 71	20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 3	133222	-	19.48	20.30	1.208	0.02	0.115	0.130	Top_Ant 0
LTE Band 71	20MHz	QPSK	50	0	-	Left Cheek	0mm	Reduced Power Level 3	133372	-	19.52	20.30	1.197	0.05	0.276	0.330	Top_Ant 0
LTE Band 71	20MHz	QPSK	1	0	-	Right Cheek	0mm	Full Power	133322	-	24.28	25.00	1.180	0.05	0.157	0.185	Bottom_Ant 1
LTE Band 71	20MHz	QPSK	1	0	-	Right Tilt	0mm	Full Power	133322	-	24.28	25.00	1.180	0.03	0.144	0.170	Bottom_Ant 1
LTE Band 71	20MHz	QPSK	1	0	-	Left Cheek	0mm	Full Power	133322	-	24.28	25.00	1.180	0.02	0.131	0.155	Bottom_Ant 1
LTE Band 71	20MHz	QPSK	1	0	-	Left Tilt	0mm	Full Power	133322	-	24.28	25.00	1.180	0.01	0.092	0.109	Bottom_Ant 1
LTE Band 71	20MHz	QPSK	1	0	-	Right Cheek	0mm	Full Power	133222	-	24.15	25.00	1.216	0.08	0.145	0.176	Bottom_Ant 1
LTE Band 71	20MHz	QPSK	1	0	-	Right Cheek	0mm	Full Power	133372	-	24.21	25.00	1.199	0.09	0.132	0.158	Bottom_Ant 1
LTE Band 71	20MHz	QPSK	50	0	-	Right Cheek	0mm	Full Power	133322	-	23.34	24.00	1.164	0.03	0.136	0.158	Bottom_Ant 1
LTE Band 71	20MHz	QPSK	50	0	-	Right Tilt	0mm	Full Power	133322	-	23.34	24.00	1.164	0.05	0.123	0.143	Bottom_Ant 1
LTE Band 71	20MHz	QPSK	50	0	-	Left Cheek	0mm	Full Power	133322	-	23.34	24.00	1.164	0.04	0.110	0.128	Bottom_Ant 1
LTE Band 71	20MHz	QPSK	50	0	-	Left Tilt	0mm	Full Power	133322	-	23.34	24.00	1.164	0.01	0.071	0.083	Bottom_Ant 1
LTE Band 71	20MHz	QPSK	50	0	-	Right Cheek	0mm	Full Power	133222	-	23.26	24.00	1.188	0.08	0.124	0.147	Bottom_Ant 1
LTE Band 71	20MHz	QPSK	50	0	-	Right Cheek	0mm	Full Power	133372	-	23.30	24.00	1.175	0.07	0.111	0.130	Bottom_Ant 1
5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 3	376000	165	14.41	15.30	1.227	-0.06	0.328	0.403	Top_Ant 0
5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Right Tilt	0mm	Reduced Power Level 3	376000	165	14.41	15.30	1.227	-0.10	0.068	0.083	Top_Ant 0
5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 3	376000	165	14.41	15.30	1.227	-0.18	0.179	0.220	Top_Ant 0
5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Left Tilt	0mm	Reduced Power Level 3	376000	165	14.41	15.30	1.227	-0.15	0.028	0.034	Top_Ant 0
5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 3	372000	165	14.33	15.30	1.250	0.12	0.361	0.451	Top_Ant 0
5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 3	380000	165	14.35	15.30	1.245	-0.07	0.400	0.498	Top_Ant 0
5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Right Cheek	0mm	Reduced Power Level 3	376000	165	14.36	15.30	1.242	-0.09	0.313	0.389	Top_Ant 0
5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Right Tilt	0mm	Reduced Power Level 3	376000	165	14.36	15.30	1.242	-0.04	0.054	0.079	Top_Ant 0
5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Left Cheek	0mm	Reduced Power Level 3	376000	165	14.36	15.30	1.242	-0.02	0.171	0.212	Top_Ant 0
5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Left Tilt	0mm	Reduced Power Level 3	376000	165	14.36	15.30	1.242	-0.01	0.026	0.032	Top_Ant 0
5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Right Cheek	0mm	Reduced Power Level 3	372000	165	14.30	15.30	1.259	-0.19	0.311	0.392	Top_Ant 0
5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Right Cheek	0mm	Reduced Power Level 3	380000	165	14.26	15.30	1.271	0.08	0.368	0.468	Top_Ant 0
5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 3	376000	140	13.90	14.70	1.202	-0.08	0.381	0.458	Top_Ant 4
5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Right Tilt	0mm	Reduced Power Level 3	376000	140	13.90	14.70	1.202	-0.07	0.311	0.374	Top_Ant 4
5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 3	376000	140	13.90	14.70	1.202	-0.05	0.135	0.162	Top_Ant 4
5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Left Tilt	0mm	Reduced Power Level 3	376000	140	13.90	14.70	1.202	-0.07	0.190	0.228	Top_Ant 4
5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 3	372000	140	13.88	14.70	1.208	-0.13	0.366	0.444	Top_Ant 4
5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 3	380000	140	13.85	14.70	1.216	0.16	0.383	0.444	Top_Ant 4
5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Right Cheek	0mm	Reduced Power Level 3	376000	140	13.87	14.70	1.211	0.02	0.391	0.473	Top_Ant 4
5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Right Tilt	0mm	Reduced Power Level 3	376000	140	13.87	14.70	1.211	-0.12	0.327	0.396	Top_Ant 4
5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Left Cheek	0mm	Reduced Power Level 3	376000	140	13.87	14.70	1.211	-0.1	0.146	0.177	Top_Ant 4
5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Left Tilt	0mm	Reduced Power Level 3	376000	140	13.87	14.70	1.211	-0.13	0.202	0.245	Top_Ant 4
5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Right Cheek	0mm	Reduced Power Level 3	372000	140	13.86	14.70	1.213	-0.18	0.381	0.465	Top_Ant 4
5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Right Cheek	0mm	Reduced Power Level 3	380000	140	13.81	14.70	1.227	0.02	0.361	0.445	Top_Ant 4
5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 1	376000	200	19.75	20.70	1.245	-0.13	0.070	0.087	Bottom_Ant 5
5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Right Tilt	0mm	Reduced Power Level 1	376000	200	19.75	20.70	1.245	0.03	0.060	0.075	Bottom_Ant 5
5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 1	376000	200	19.75	20.70	1.245	0.07	0.054	0.067	Bottom_Ant 5
5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Left Tilt	0mm	Reduced Power Level 1	376000	200	19.75	20.70	1.245	-0.04	0.046	0.057	Bottom_Ant 5
5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 1	372000	200	19.70	20.70	1.259	0.09	0.066	0.083	Bottom_Ant 5
5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 1	380000	200	19.68	20.70	1.265	0.05	0.064	0.081	Bottom_Ant 5
5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Right Cheek	0mm	Reduced Power Level 1	376000	200	19.70	20.70	1.259	0.02	0.067	0.084	Bottom_Ant 5
5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Right Tilt	0mm	Reduced Power Level 1	376000	200	19.70	20.70	1.259	0.05	0.055	0.069	Bottom_Ant 5
5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Left Cheek	0mm	Reduced Power Level 1	376000	200	19.70	20.70	1.259	-0.05	0.050	0.063	Bottom_Ant 5
5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Left Tilt	0mm	Reduced Power Level 1	376000	200	19.70	20.70	1.259	0.14	0.042	0.053	Bottom_Ant 5
5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Right Cheek	0mm	Reduced Power Level 1	372000	200	19.68	20.70	1.285	-0.15	0.084	0.091	Bottom_Ant 5
5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Right Cheek	0mm	Reduced Power Level 1	380000	200	19.66	20.70	1.271	-0.1	0.062	0.079	Bottom_Ant 5
5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 3	376000	145	14.54	15.20	1.164	-0.12	0.217	0.253	Top_Ant 6
5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Right Tilt	0mm	Reduced Power Level 3	376000	145	14.54	15.20	1.164	0.14	0.045	0.052	Top_Ant 6
5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 3	376000	145	14.54	15.20	1.164	-0.17	0.412	0.480	Top_Ant 6
5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Left Tilt	0mm	Reduced Power Level 3	376000	145	14.54	15.20	1.164	-0.07	0.070	0.081	Top_Ant 6
5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 3	372000	145	14.48	15.20	1.180	0.14	0.374	0.441	Top_Ant 6
5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 3	380000	145	14.40	15.20	1.202	-0.17	0.401	0.482	Top_Ant 6
5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Right Cheek	0mm	Reduced Power Level 3	376000	145	14.46	15.20	1.186	0.05	0.163	0.193	Top_Ant 6
5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Right Tilt	0mm	Reduced Power Level 3	376000	145	14.46	15.20	1.186	-0.13	0.403	0.051	Top_Ant 6
5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Left Cheek	0mm	Reduced Power Level 3	376000	145	14.46	15.20	1.186	-0.08	0.375	0.445	Top_Ant 6
5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Left Tilt	0mm	Reduced Power Level 3	376000	145	14.46	15.20	1.186	-0.01	0.070	0.083	Top_Ant 6
5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Left Cheek	0mm	Reduced Power Level 3	372000	145	14.42	15.20	1.197	0.03	0.374	0.448	Top_Ant 6
5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Left Cheek	0mm	Reduced Power Level 3	380000	145	14.32	15.20	1.225	-0.03	0.363	0.445	Top_Ant 6
5G NR n5	20MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 3	167300	175	17.46	18.50	1.271	0.16	0.257	0.327	Top_Ant 0
5G NR n5	20MHz	DFT-S-QPSK	1	1	-	Right Tilt	0mm	Reduced Power Level 3	167300	175	17.46	18.50	1.271	0.09	0.038	0.050	Top_Ant 0
5G NR n5	20MHz	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 3	167300	175	17.46	18.50	1.271	0.17	0.348	0.442	Top_Ant 0
5G NR n5																	

	SG NR n7	40MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 3	507000	150	15.02	15.70	1.169	-0.09	0.309	0.361	Top_Ant 6
	SG NR n7	40MHz	DFT-S-QPSK	1	1	-	Right Tilt	0mm	Reduced Power Level 3	507000	150	15.02	15.70	1.169	0	0.049	0.057	Top_Ant 6
	SG NR n7	40MHz	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 3	507000	150	15.02	15.70	1.169	0.08	0.388	0.454	Top_Ant 6
	SG NR n7	40MHz	DFT-S-QPSK	1	1	-	Left Tilt	0mm	Reduced Power Level 3	507000	150	15.02	15.70	1.169	0.11	0.069	0.081	Top_Ant 6
	SG NR n7	40MHz	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 3	504000	150	14.95	15.70	1.189	0.13	0.063	0.467	Top_Ant 6
	SG NR n7	40MHz	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 3	510000	150	14.83	15.70	1.194	-0.02	0.357	0.426	Top_Ant 6
	SG NR n7	40MHz	DFT-S-QPSK	108	54	-	Right Cheek	0mm	Reduced Power Level 3	507000	150	14.85	15.70	1.216	0.04	0.304	0.370	Top_Ant 6
	SG NR n7	40MHz	DFT-S-QPSK	108	54	-	Right Tilt	0mm	Reduced Power Level 3	507000	150	14.85	15.70	1.216	-0.08	0.048	0.058	Top_Ant 6
	SG NR n7	40MHz	DFT-S-QPSK	108	54	-	Left Cheek	0mm	Reduced Power Level 3	507000	150	14.85	15.70	1.216	-0.01	0.382	0.465	Top_Ant 6
	SG NR n7	40MHz	DFT-S-QPSK	108	54	-	Left Tilt	0mm	Reduced Power Level 3	507000	150	14.85	15.70	1.216	0.19	0.067	0.081	Top_Ant 6
	SG NR n7	40MHz	DFT-S-QPSK	108	54	-	Left Cheek	0mm	Reduced Power Level 3	504000	150	14.80	15.70	1.230	0.16	0.388	0.477	Top_Ant 6
	SG NR n7	40MHz	DFT-S-QPSK	108	54	-	Left Cheek	0mm	Reduced Power Level 3	510000	150	14.83	15.70	1.222	-0.16	0.351	0.429	Top_Ant 6
	SG NR n12	15MHz	DFT-S-QPSK	1	39	-	Right Cheek	0mm	Reduced Power Level 3	141500	185	18.40	19.50	1.288	0.03	0.205	0.264	Top_Ant 0
	SG NR n12	15MHz	DFT-S-QPSK	1	39	-	Right Tilt	0mm	Reduced Power Level 3	141500	185	18.40	19.50	1.288	0.08	0.028	0.036	Top_Ant 0
	SG NR n12	15MHz	DFT-S-QPSK	1	39	-	Left Cheek	0mm	Reduced Power Level 3	141500	185	18.40	19.50	1.288	-0.06	0.304	0.392	Top_Ant 0
	SG NR n12	15MHz	DFT-S-QPSK	1	39	-	Left Tilt	0mm	Reduced Power Level 3	141500	185	18.40	19.50	1.288	0.14	0.033	0.043	Top_Ant 0
	SG NR n12	15MHz	DFT-S-QPSK	1	39	-	Left Cheek	0mm	Reduced Power Level 3	141500	185	18.38	19.50	1.324	0.11	0.301	0.399	Top_Ant 0
	SG NR n12	15MHz	DFT-S-QPSK	1	39	-	Left Cheek	0mm	Reduced Power Level 3	141700	185	18.39	19.50	1.281	-0.15	0.316	0.408	Top_Ant 0
	SG NR n12	15MHz	DFT-S-QPSK	36	18	-	Right Cheek	0mm	Reduced Power Level 3	141500	185	18.39	19.50	1.291	0.18	0.231	0.298	Top_Ant 0
	SG NR n12	15MHz	DFT-S-QPSK	36	18	-	Right Tilt	0mm	Reduced Power Level 3	141500	185	18.39	19.50	1.291	-0.14	0.032	0.041	Top_Ant 0
	SG NR n12	15MHz	DFT-S-QPSK	36	18	-	Left Cheek	0mm	Reduced Power Level 3	141500	185	18.39	19.50	1.291	0.11	0.343	0.443	Top_Ant 0
	SG NR n12	15MHz	DFT-S-QPSK	36	18	-	Left Tilt	0mm	Reduced Power Level 3	141500	185	18.39	19.50	1.291	-0.19	0.038	0.046	Top_Ant 0
	SG NR n12	15MHz	DFT-S-QPSK	36	18	-	Left Cheek	0mm	Reduced Power Level 3	141300	185	18.39	19.50	1.330	0.03	0.339	0.451	Top_Ant 0
	SG NR n12	15MHz	DFT-S-QPSK	36	18	-	Left Cheek	0mm	Reduced Power Level 3	141700	185	18.34	19.50	1.306	-0.01	0.346	0.462	Top_Ant 0
	SG NR n12	15MHz	DFT-S-QPSK	1	39	-	Right Cheek	0mm	Full Power	141500	240	24.04	25.20	1.306	0.13	0.111	0.145	Bottom_Ant 1
	SG NR n12	15MHz	DFT-S-QPSK	1	39	-	Right Tilt	0mm	Full Power	141500	240	24.04	25.20	1.306	-0.11	0.045	0.059	Bottom_Ant 1
	SG NR n12	15MHz	DFT-S-QPSK	1	39	-	Left Cheek	0mm	Full Power	141500	240	24.04	25.20	1.306	0.08	0.066	0.086	Bottom_Ant 1
	SG NR n12	15MHz	DFT-S-QPSK	1	39	-	Left Tilt	0mm	Full Power	141500	240	24.04	25.20	1.306	0.19	0.059	0.077	Bottom_Ant 1
	SG NR n12	15MHz	DFT-S-QPSK	1	39	-	Right Cheek	0mm	Full Power	141300	240	23.92	25.20	1.343	0.02	0.107	0.144	Bottom_Ant 1
	SG NR n12	15MHz	DFT-S-QPSK	1	39	-	Right Cheek	0mm	Full Power	141700	240	23.94	25.20	1.337	0.05	0.104	0.139	Bottom_Ant 1
	SG NR n12	15MHz	DFT-S-QPSK	36	18	-	Right Cheek	0mm	Full Power	141500	240	24.01	25.20	1.315	0.12	0.121	0.159	Bottom_Ant 1
	SG NR n12	15MHz	DFT-S-QPSK	36	18	-	Right Tilt	0mm	Full Power	141500	240	24.01	25.20	1.315	-0.16	0.050	0.065	Bottom_Ant 1
	SG NR n12	15MHz	DFT-S-QPSK	36	18	-	Left Cheek	0mm	Full Power	141500	240	24.01	25.20	1.315	0.01	0.072	0.096	Bottom_Ant 1
	SG NR n12	15MHz	DFT-S-QPSK	36	18	-	Left Tilt	0mm	Full Power	141500	240	24.01	25.20	1.315	-0.13	0.064	0.084	Bottom_Ant 1
	SG NR n12	15MHz	DFT-S-QPSK	36	18	-	Right Cheek	0mm	Full Power	141300	240	23.99	25.20	1.321	-0.12	0.117	0.155	Bottom_Ant 1
	SG NR n12	15MHz	DFT-S-QPSK	36	18	-	Right Cheek	0mm	Full Power	141700	240	23.97	25.20	1.327	0.16	0.113	0.150	Bottom_Ant 1
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 3	374000	165	14.96	16.10	1.300	-0.03	0.325	0.423	Top_Ant 0
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Right Tilt	0mm	Reduced Power Level 3	374000	165	14.96	16.10	1.300	0.16	0.072	0.094	Top_Ant 0
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 3	374000	165	14.96	16.10	1.300	0.04	0.183	0.238	Top_Ant 0
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Left Tilt	0mm	Reduced Power Level 3	374000	165	14.96	16.10	1.300	0.02	0.030	0.039	Top_Ant 0
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 3	376500	165	14.91	16.10	1.315	-0.11	0.332	0.437	Top_Ant 0
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 3	380000	165	14.87	16.10	1.327	-0.1	0.330	0.438	Top_Ant 0
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Right Cheek	0mm	Reduced Power Level 3	374000	165	14.89	16.10	1.321	-0.11	0.338	0.447	Top_Ant 0
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Right Tilt	0mm	Reduced Power Level 3	374000	165	14.89	16.10	1.321	0.09	0.074	0.098	Top_Ant 0
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Left Cheek	0mm	Reduced Power Level 3	374000	165	14.89	16.10	1.321	0.04	0.195	0.258	Top_Ant 0
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Left Tilt	0mm	Reduced Power Level 3	374000	165	14.89	16.10	1.321	-0.13	0.031	0.041	Top_Ant 0
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Right Cheek	0mm	Reduced Power Level 3	376500	165	14.80	16.10	1.349	0.07	0.345	0.468	Top_Ant 0
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Right Cheek	0mm	Reduced Power Level 3	380000	165	14.81	16.10	1.346	-0.06	0.342	0.460	Top_Ant 0
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 3	374000	140	14.27	15.10	1.211	0.19	0.348	0.421	Top_Ant 4
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Right Tilt	0mm	Reduced Power Level 3	374000	140	14.27	15.10	1.211	0.17	0.297	0.380	Top_Ant 4
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 3	374000	140	14.27	15.10	1.211	0.06	0.134	0.162	Top_Ant 4
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Left Tilt	0mm	Reduced Power Level 3	374000	140	14.27	15.10	1.211	0.06	0.184	0.223	Top_Ant 4
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 3	376500	140	14.07	15.10	1.268	0.1	0.344	0.436	Top_Ant 4
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 3	380000	140	13.97	15.10	1.297	-0.1	0.340	0.441	Top_Ant 4
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Right Cheek	0mm	Reduced Power Level 3	374000	140	14.19	15.10	1.233	-0.12	0.345	0.425	Top_Ant 4
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Right Tilt	0mm	Reduced Power Level 3	374000	140	14.19	15.10	1.233	0.07	0.294	0.363	Top_Ant 4
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Left Cheek	0mm	Reduced Power Level 3	374000	140	14.19	15.10	1.233	-0.02	0.132	0.163	Top_Ant 4
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Left Tilt	0mm	Reduced Power Level 3	374000	140	14.19	15.10	1.233	-0.19	0.182	0.224	Top_Ant 4
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Right Cheek	0mm	Reduced Power Level 3	376500	140	13.99	15.10	1.291	-0.11	0.338	0.436	Top_Ant 4
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Right Cheek	0mm	Reduced Power Level 3	380000	140	13.91	15.10	1.315	0.08	0.328	0.431	Top_Ant 4
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 1	374000	200	19.76	20.70	1.242	-0.03	0.069	0.086	Bottom_Ant 5
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Right Tilt	0mm	Reduced Power Level 1	374000	200	19.76	20.70	1.242	0.06	0.025	0.031	Bottom_Ant 5
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 1	374000	200	19.76	20.70	1.242	-0.04	0.034	0.042	Bottom_Ant 5
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Left Tilt	0mm	Reduced Power Level 1	374000	200	19.76	20.70	1.242	0.04	0.029	0.036	Bottom_Ant 5
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 1	376500	200	19.67	20.70	1.256	-0.16	0.065	0.082	Bottom_Ant 5
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 1	380000	200	19.68	20.70	1.271	0.18	0.063	0.080	Bottom_Ant 5
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Right Cheek	0mm	Reduced Power Level 1	374000	200	19.69	20.70	1.262	-0.14	0.064	0.081	Bottom_Ant 5
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Right Tilt	0mm	Reduced Power Level 1	374000	200	19.69	20.70	1.262	-0.03	0.023	0.029	Bottom_Ant 5
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Left Cheek	0mm	Reduced Power Level 1	374000	200	19.69	20.70	1.262	-0.1	0.031	0.039	Bottom_Ant 5
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Left Tilt	0mm	Reduced Power Level 1	374000	200	19.69	20.70	1.262	0.1	0.028	0.033	Bottom_Ant 5
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Right Cheek	0mm	Reduced Power Level 1	376500	200	19.61	20.70	1.285	-0.08	0.060	0.077	Bottom_Ant 5
	SG NR n25	40MHz	DFT-S-QPSK	108	54	-	Right Cheek	0mm	Reduced Power Level 1	380000	200	19.63	20.70	1.279	-0.17	0.057	0.073	Bottom_Ant 5
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 3	374000	145	14.04	15.00	1.247	-0.05	0.182	0.227	Top_Ant 6
	SG NR n25	40MHz	DFT-S-QPSK	1	1	-												

5G NR n30	10MHz	DFT-S-QPSK	25	12	-	Left Tilt	0mm	Reduced Power Level 3	462000	145	14.49	15.70	1.321	0.17	0.146	0.193	Top_Ant 4
5G NR n30	10MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 3	462000	160	14.73	15.90	1.309	-0.08	0.129	0.169	Top_Ant 6
5G NR n30	10MHz	DFT-S-QPSK	1	1	-	Right Tilt	0mm	Reduced Power Level 3	462000	160	14.73	15.90	1.309	0.08	0.080	0.105	Top_Ant 6
5G NR n30	10MHz	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 3	462000	160	14.73	15.90	1.309	0.15	0.327	0.428	Top_Ant 6
5G NR n30	10MHz	DFT-S-QPSK	1	1	-	Left Tilt	0mm	Reduced Power Level 3	462000	160	14.73	15.90	1.309	0.08	0.183	0.240	Top_Ant 6
5G NR n30	10MHz	DFT-S-QPSK	25	12	-	Right Cheek	0mm	Reduced Power Level 3	462000	160	14.65	15.90	1.334	-0.04	0.133	0.177	Top_Ant 6
5G NR n30	10MHz	DFT-S-QPSK	25	12	-	Right Tilt	0mm	Reduced Power Level 3	462000	160	14.65	15.90	1.334	-0.03	0.078	0.104	Top_Ant 6
5G NR n30	10MHz	DFT-S-QPSK	25	12	-	Left Cheek	0mm	Reduced Power Level 3	462000	160	14.65	15.90	1.334	-0.08	0.331	0.441	Top_Ant 6
5G NR n30	10MHz	DFT-S-QPSK	25	12	-	Left Tilt	0mm	Reduced Power Level 3	462000	160	14.65	15.90	1.334	0.08	0.186	0.248	Top_Ant 6
5G NR n38	40MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 3	520000	145	14.62	15.70	1.282	-0.07	0.349	0.448	Top_Ant 6
5G NR n38	40MHz	DFT-S-QPSK	1	1	-	Right Tilt	0mm	Reduced Power Level 3	520000	145	14.62	15.70	1.282	-0.13	0.078	0.100	Top_Ant 6
5G NR n38	40MHz	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 3	520000	145	14.62	15.70	1.282	0.01	0.141	0.181	Top_Ant 6
5G NR n38	40MHz	DFT-S-QPSK	1	1	-	Left Tilt	0mm	Reduced Power Level 3	520000	145	14.62	15.70	1.282	-0.01	0.030	0.038	Top_Ant 6
5G NR n38	40MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 3	518000	145	14.55	15.70	1.303	-0.04	0.345	0.450	Top_Ant 6
5G NR n38	40MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 3	519000	145	14.59	15.70	1.291	-0.02	0.350	0.452	Top_Ant 6
5G NR n38	40MHz	DFT-S-QPSK	50	25	-	Right Cheek	0mm	Reduced Power Level 3	520000	145	14.51	15.70	1.315	0.03	0.337	0.443	Top_Ant 6
5G NR n38	40MHz	DFT-S-QPSK	50	25	-	Right Tilt	0mm	Reduced Power Level 3	520000	145	14.51	15.70	1.315	0.15	0.072	0.095	Top_Ant 6
5G NR n38	40MHz	DFT-S-QPSK	50	25	-	Left Cheek	0mm	Reduced Power Level 3	520000	145	14.51	15.70	1.315	-0.08	0.136	0.179	Top_Ant 6
5G NR n38	40MHz	DFT-S-QPSK	50	25	-	Left Tilt	0mm	Reduced Power Level 3	520000	145	14.51	15.70	1.315	-0.17	0.027	0.036	Top_Ant 6
5G NR n38	40MHz	DFT-S-QPSK	50	25	-	Right Cheek	0mm	Reduced Power Level 3	518000	145	14.48	15.70	1.324	0.15	0.327	0.433	Top_Ant 6
5G NR n38	40MHz	DFT-S-QPSK	50	25	-	Right Cheek	0mm	Reduced Power Level 3	519000	145	14.50	15.70	1.318	-0.05	0.334	0.440	Top_Ant 6
5G NR n38	40MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 3	520000	125	12.18	13.10	1.236	-0.03	0.343	0.424	Top_Ant 4
5G NR n38	40MHz	DFT-S-QPSK	1	1	-	Right Tilt	0mm	Reduced Power Level 3	520000	125	12.18	13.10	1.236	-0.13	0.322	0.398	Top_Ant 4
5G NR n38	40MHz	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 3	520000	125	12.18	13.10	1.236	0.19	0.175	0.216	Top_Ant 4
5G NR n38	40MHz	DFT-S-QPSK	1	1	-	Left Tilt	0mm	Reduced Power Level 3	520000	125	12.18	13.10	1.236	-0.15	0.240	0.297	Top_Ant 4
5G NR n38	40MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 3	518000	125	12.11	13.10	1.256	-0.05	0.326	0.409	Top_Ant 4
5G NR n38	40MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 3	519000	125	12.14	13.10	1.247	-0.07	0.346	0.432	Top_Ant 4
5G NR n38	40MHz	DFT-S-QPSK	50	25	-	Right Cheek	0mm	Reduced Power Level 3	520000	125	12.07	13.10	1.268	0	0.346	0.439	Top_Ant 4
5G NR n38	40MHz	DFT-S-QPSK	50	25	-	Right Tilt	0mm	Reduced Power Level 3	520000	125	12.07	13.10	1.268	-0.17	0.324	0.411	Top_Ant 4
5G NR n38	40MHz	DFT-S-QPSK	50	25	-	Left Cheek	0mm	Reduced Power Level 3	520000	125	12.07	13.10	1.268	-0.04	0.176	0.223	Top_Ant 4
5G NR n38	40MHz	DFT-S-QPSK	50	25	-	Left Tilt	0mm	Reduced Power Level 3	520000	125	12.07	13.10	1.268	-0.06	0.242	0.307	Top_Ant 4
5G NR n38	40MHz	DFT-S-QPSK	50	25	-	Right Cheek	0mm	Reduced Power Level 3	518000	125	12.04	13.10	1.276	-0.15	0.332	0.424	Top_Ant 4
5G NR n38	40MHz	DFT-S-QPSK	50	25	-	Right Cheek	0mm	Reduced Power Level 3	519000	125	12.04	13.10	1.276	-0.1	0.347	0.443	Top_Ant 4
5G NR n38	40MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 1	520000	190	19.22	20.20	1.253	0.17	0.047	0.059	Bottom_Ant 5
5G NR n38	40MHz	DFT-S-QPSK	1	1	-	Right Tilt	0mm	Reduced Power Level 1	520000	190	19.22	20.20	1.253	0.05	0.009	0.011	Bottom_Ant 5
5G NR n38	40MHz	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 1	520000	190	19.22	20.20	1.253	-0.14	0.030	0.038	Bottom_Ant 5
5G NR n38	40MHz	DFT-S-QPSK	1	1	-	Left Tilt	0mm	Reduced Power Level 1	520000	190	19.22	20.20	1.253	0.15	0.017	0.021	Bottom_Ant 5
5G NR n38	40MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 1	518000	190	19.19	20.20	1.274	0.02	0.052	0.064	Bottom_Ant 5
5G NR n38	40MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 1	519000	190	19.19	20.20	1.262	0.03	0.046	0.057	Bottom_Ant 5
5G NR n38	40MHz	DFT-S-QPSK	50	25	-	Right Cheek	0mm	Reduced Power Level 1	520000	190	19.11	20.20	1.285	-0.11	0.043	0.056	Bottom_Ant 5
5G NR n38	40MHz	DFT-S-QPSK	50	25	-	Right Tilt	0mm	Reduced Power Level 1	520000	190	19.11	20.20	1.285	-0.07	0.008	0.010	Bottom_Ant 5
5G NR n38	40MHz	DFT-S-QPSK	50	25	-	Left Cheek	0mm	Reduced Power Level 1	520000	190	19.11	20.20	1.285	-0.12	0.027	0.035	Bottom_Ant 5
5G NR n38	40MHz	DFT-S-QPSK	50	25	-	Left Tilt	0mm	Reduced Power Level 1	520000	190	19.11	20.20	1.285	-0.1	0.016	0.021	Bottom_Ant 5
5G NR n38	40MHz	DFT-S-QPSK	50	25	-	Right Cheek	0mm	Reduced Power Level 1	518000	190	19.08	20.20	1.294	-0.14	0.047	0.061	Bottom_Ant 5
5G NR n38	40MHz	DFT-S-QPSK	50	25	-	Right Cheek	0mm	Reduced Power Level 1	519000	190	19.04	20.20	1.306	-0.18	0.043	0.058	Bottom_Ant 5
5G NR n38	40MHz	DFT-S-QPSK	1	1	-	Right Cheek	0mm	Reduced Power Level 3	520000	160	16.14	16.80	1.164	0.02	0.323	0.378	Top_Ant 6
5G NR n38	40MHz	DFT-S-QPSK	1	1	-	Right Tilt	0mm	Reduced Power Level 3	520000	160	16.14	16.80	1.164	-0.17	0.044	0.051	Top_Ant 6
5G NR n38	40MHz	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 3	520000	160	16.14	16.80	1.164	-0.08	0.349	0.406	Top_Ant 6
5G NR n38	40MHz	DFT-S-QPSK	1	1	-	Left Tilt	0mm	Reduced Power Level 3	520000	160	16.14	16.80	1.164	-0.03	0.091	0.071	Top_Ant 6
5G NR n38	40MHz	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 3	518000	160	16.07	16.80	1.183	0.09	0.353	0.418	Top_Ant 6
5G NR n38	40MHz	DFT-S-QPSK	1	1	-	Left Cheek	0mm	Reduced Power Level 3	519000	160	16.11	16.80	1.172	0.01	0.321	0.376	Top_Ant 6
5G NR n38	40MHz	DFT-S-QPSK	50	25	-	Right Cheek	0mm	Reduced Power Level 3	520000	160	16.03	16.80	1.194	0	0.330	0.394	Top_Ant 6
5G NR n38	40MHz	DFT-S-QPSK	50	25	-	Right Tilt	0mm	Reduced Power Level 3	520000	160	16.03	16.80	1.194	-0.16	0.044	0.053	Top_Ant 6
5G NR n38	40MHz	DFT-S-QPSK	50	25	-	Left Cheek	0mm	Reduced Power Level 3	520000	160	16.03	16.80	1.194	-0.06	0.356	0.425	Top_Ant 6
5G NR n38	40MHz	DFT-S-QPSK	50	25	-	Left Tilt	0mm	Reduced Power Level 3	520000	160	16.03	16.80	1.194	-0.07	0.062	0.074	Top_Ant 6
5G NR n38	40MHz	DFT-S-QPSK	50	25	-	Left Cheek	0mm	Reduced Power Level 3	518000	160	16.00	16.80	1.202	-0.15	0.359	0.432	Top_Ant 6
5G NR n38	40MHz	DFT-S-QPSK	50	25	-	Left Cheek	0mm	Reduced Power Level 3	519000	160	16.02	16.80	1.197	0.1	0.326	0.390	Top_Ant 6
5G NR n41	100MHz	DFT-S-QPSK	1	136	PC2	Right Cheek	0mm	Reduced Power Level 3	518598	150	15.06	16.20	1.300	0.08	0.322	0.419	Top_Ant 6
5G NR n41	100MHz	DFT-S-QPSK	1	136	PC2	Right Tilt	0mm	Reduced Power Level 3	518598	150	15.06	16.20	1.300	-0.01	0.077	0.100	Top_Ant 6
5G NR n41	100MHz	DFT-S-QPSK	1	136	PC2	Left Cheek	0mm	Reduced Power Level 3	518598	150	15.06	16.20	1.300	0.1	0.133	0.173	Top_Ant 6
5G NR n41	100MHz	DFT-S-QPSK	1	136	PC2	Left Tilt	0mm	Reduced Power Level 3	518598	150	15.06	16.20	1.300	-0.11	0.029	0.038	Top_Ant 6
5G NR n41	100MHz	DFT-S-QPSK	135	67	PC2	Right Cheek	0mm	Reduced Power Level 3	518598	150	15.03	16.20	1.309	-0.09	0.315	0.412	Top_Ant 6
5G NR n41	100MHz	DFT-S-QPSK	135	67	PC2	Right Tilt	0mm	Reduced Power Level 3	518598	150	15.03	16.20	1.309	-0.05	0.074	0.097	Top_Ant 6
5G NR n41	100MHz	DFT-S-QPSK	135	67	PC2	Left Cheek	0mm	Reduced Power Level 3	518598	150	15.03	16.20	1.309	0.15	0.130	0.170	Top_Ant 6
5G NR n41	100MHz	DFT-S-QPSK	135	67	PC2	Left Tilt	0mm	Reduced Power Level 3	518598	150	15.03	16.20	1.309	0.15	0.029	0.038	Top_Ant 6
5G NR n41	100MHz	DFT-S-QPSK	1	136	PC2	Right Cheek	0mm	Reduced Power Level 3	518598	125	12.92	13.60	1.169	-0.04	0.387	0.453	Top_Ant 4
5G NR n41	100MHz	DFT-S-QPSK	1	136	PC2	Right Tilt	0mm	Reduced Power Level 3	518598	125	12.92	13.60	1.169	0.04	0.350	0.409	Top_Ant 4
5G NR n41	100MHz	DFT-S-QPSK	1	136	PC2	Left Cheek	0mm	Reduced Power Level 3	518598	125	12.92	13.60	1.169	-0.07	0.175	0.205	Top_Ant 4
5G NR n41	100MHz	DFT-S-QPSK	1	136	PC2	Left Tilt	0mm	Reduced Power Level 3	518598	125	12.92	13.60	1.169	-0.01	0.242	0.283	Top_Ant 4
5G NR n41	100MHz	DFT-S-QPSK	135	67	PC2	Right Cheek	0mm	Reduced Power Level 3	518598	125	12.85	13.60	1.189	0.15	0.379	0.450	Top_Ant 4
5G NR n41	100MHz	DFT-S-QPSK	135	67	PC2	Right Tilt	0mm	Reduced Power Level 3	518598	125	12.85	13.60	1.189	-0.08	0.342	0.406	Top_Ant 4
5G NR n41	100MHz	DFT-S-QPSK	135	67	PC2	Left Cheek	0mm	Reduced Power Level 3	518598	125	12.85	13.60	1.189	0.12	0.172	0.204	Top_Ant 4
5G NR n41	100MHz	DFT-S-QPSK	135	67	PC2	Left Tilt	0mm	Reduced Power Level 3	518598	125	12.85	13.60	1.189	0.02	0.237	0.282	Top_Ant 4
5G NR n41	100MHz	DFT-S-QPSK	1	136	PC2	Right Cheek	0mm	Reduced Power Level 1	518598	210	21.09	22.00	1.233	0.17	0.065	0.080	Bottom_Ant 5
5G																	

5G NR n48	40MHz	DFT-S-OFDM	1	1		Right Cheek	0mm	Reduced Power Level 3	641666	120	12.37	13.40	1.268	-0.05	0.351	0.445	Top_Ant 4
5G NR n48	40MHz	DFT-S-OFDM	1	1		Right Tilt	0mm	Reduced Power Level 3	641666	120	12.37	13.40	1.268	0.09	0.225	0.285	Top_Ant 4
5G NR n48	40MHz	DFT-S-OFDM	1	1		Left Cheek	0mm	Reduced Power Level 3	641666	120	12.37	13.40	1.268	0.03	0.228	0.289	Top_Ant 4
5G NR n48	40MHz	DFT-S-OFDM	1	1		Left Tilt	0mm	Reduced Power Level 3	641666	120	12.37	13.40	1.268	-0.14	0.098	0.124	Top_Ant 4
5G NR n48	40MHz	DFT-S-OFDM	50	25		Right Cheek	0mm	Reduced Power Level 3	641666	120	12.23	13.40	1.309	0.19	0.370	0.484	Top_Ant 4
5G NR n48	40MHz	DFT-S-OFDM	50	25		Right Tilt	0mm	Reduced Power Level 3	641666	120	12.23	13.40	1.309	0.14	0.364	0.468	Top_Ant 4
5G NR n48	40MHz	DFT-S-OFDM	50	25		Left Cheek	0mm	Reduced Power Level 3	641666	120	12.23	13.40	1.309	0.01	0.240	0.314	Top_Ant 4
5G NR n48	40MHz	DFT-S-OFDM	50	25		Left Tilt	0mm	Reduced Power Level 3	641666	120	12.23	13.40	1.309	0.14	0.102	0.134	Top_Ant 4
5G NR n48	40MHz	DFT-S-OFDM	1	1		Right Cheek	0mm	Reduced Power Level 3	641666	115	11.72	12.70	1.253	0.05	0.102	0.128	Top_Ant 8
5G NR n48	40MHz	DFT-S-OFDM	1	1		Right Tilt	0mm	Reduced Power Level 3	641666	115	11.72	12.70	1.253	-0.17	0.110	0.136	Top_Ant 8
5G NR n48	40MHz	DFT-S-OFDM	1	1		Left Cheek	0mm	Reduced Power Level 3	641666	115	11.72	12.70	1.253	0.13	0.364	0.468	Top_Ant 8
5G NR n48	40MHz	DFT-S-OFDM	1	1		Left Tilt	0mm	Reduced Power Level 3	641666	115	11.72	12.70	1.253	0.11	0.357	0.447	Top_Ant 8
5G NR n48	40MHz	DFT-S-OFDM	50	25		Right Cheek	0mm	Reduced Power Level 3	641666	115	11.65	12.70	1.274	0.19	0.071	0.090	Top_Ant 8
5G NR n48	40MHz	DFT-S-OFDM	50	25		Right Tilt	0mm	Reduced Power Level 3	641666	115	11.65	12.70	1.274	0.02	0.077	0.098	Top_Ant 8
5G NR n48	40MHz	DFT-S-OFDM	50	25		Left Cheek	0mm	Reduced Power Level 3	641666	115	11.65	12.70	1.274	-0.09	0.274	0.349	Top_Ant 8
5G NR n48	40MHz	DFT-S-OFDM	50	25		Left Tilt	0mm	Reduced Power Level 3	641666	115	11.65	12.70	1.274	0.14	0.269	0.343	Top_Ant 8
5G NR n48	40MHz	DFT-S-OFDM	1	1		Right Cheek	0mm	Reduced Power Level 3	641666	130	13.13	14.20	1.279	-0.02	0.070	0.090	Top_Ant 9
5G NR n48	40MHz	DFT-S-OFDM	1	1		Right Tilt	0mm	Reduced Power Level 3	641666	130	13.13	14.20	1.279	-0.03	0.023	0.029	Top_Ant 9
5G NR n48	40MHz	DFT-S-OFDM	1	1		Left Cheek	0mm	Reduced Power Level 3	641666	130	13.13	14.20	1.279	0.16	0.389	0.489	Top_Ant 9
5G NR n48	40MHz	DFT-S-OFDM	1	1		Left Tilt	0mm	Reduced Power Level 3	641666	130	13.13	14.20	1.279	-0.12	0.087	0.111	Top_Ant 9
5G NR n48	40MHz	DFT-S-OFDM	50	25		Right Cheek	0mm	Reduced Power Level 3	641666	130	12.87	14.20	1.358	-0.14	0.061	0.083	Top_Ant 9
5G NR n48	40MHz	DFT-S-OFDM	50	25		Right Tilt	0mm	Reduced Power Level 3	641666	130	12.87	14.20	1.358	-0.16	0.019	0.026	Top_Ant 9
5G NR n48	40MHz	DFT-S-OFDM	50	25		Left Cheek	0mm	Reduced Power Level 3	641666	130	12.87	14.20	1.358	-0.12	0.316	0.429	Top_Ant 9
5G NR n48	40MHz	DFT-S-OFDM	50	25		Left Tilt	0mm	Reduced Power Level 3	641666	130	12.87	14.20	1.358	0.05	0.071	0.096	Top_Ant 9
5G NR n48	40MHz	DFT-S-OFDM	1	1		Right Cheek	0mm	Reduced Power Level 1	641666	130	12.88	14.00	1.294	0.04	0.381	0.493	Top_Ant 11
5G NR n48	40MHz	DFT-S-OFDM	1	1		Right Tilt	0mm	Reduced Power Level 1	641666	130	12.88	14.00	1.294	0.07	0.244	0.316	Top_Ant 11
5G NR n48	40MHz	DFT-S-OFDM	1	1		Left Cheek	0mm	Reduced Power Level 1	641666	130	12.88	14.00	1.294	0.11	0.210	0.272	Top_Ant 11
5G NR n48	40MHz	DFT-S-OFDM	1	1		Left Tilt	0mm	Reduced Power Level 1	641666	130	12.88	14.00	1.294	0.03	0.105	0.136	Top_Ant 11
5G NR n48	40MHz	DFT-S-OFDM	50	25		Right Cheek	0mm	Reduced Power Level 1	641666	130	12.79	14.00	1.321	0.07	0.365	0.482	Top_Ant 11
5G NR n48	40MHz	DFT-S-OFDM	50	25		Right Tilt	0mm	Reduced Power Level 1	641666	130	12.79	14.00	1.321	0.02	0.231	0.305	Top_Ant 11
5G NR n48	40MHz	DFT-S-OFDM	50	25		Left Cheek	0mm	Reduced Power Level 1	641666	130	12.79	14.00	1.321	0.09	0.205	0.271	Top_Ant 11
5G NR n48	40MHz	DFT-S-OFDM	50	25		Left Tilt	0mm	Reduced Power Level 1	641666	130	12.79	14.00	1.321	0.05	0.092	0.122	Top_Ant 11
5G NR n66	40MHz	DFT-S-OFDM	1	1	-	Right Cheek	0mm	Reduced Power Level 3	346000	170	16.40	17.20	1.202	-0.07	0.266	0.320	Top_Ant 0
5G NR n66	40MHz	DFT-S-OFDM	1	1	-	Right Tilt	0mm	Reduced Power Level 3	346000	170	16.40	17.20	1.202	0.02	0.064	0.077	Top_Ant 0
5G NR n66	40MHz	DFT-S-OFDM	1	1	-	Left Cheek	0mm	Reduced Power Level 3	346000	170	16.40	17.20	1.202	-0.14	0.177	0.213	Top_Ant 0
5G NR n66	40MHz	DFT-S-OFDM	1	1	-	Left Tilt	0mm	Reduced Power Level 3	346000	170	16.40	17.20	1.202	-0.09	0.027	0.032	Top_Ant 0
5G NR n66	40MHz	DFT-S-OFDM	1	1	-	Right Cheek	0mm	Reduced Power Level 3	346000	170	16.35	17.20	1.216	0.06	0.283	0.356	Top_Ant 0
5G NR n66	40MHz	DFT-S-OFDM	1	1	-	Right Cheek	0mm	Reduced Power Level 3	352000	170	16.38	17.20	1.208	0.12	0.331	0.400	Top_Ant 0
5G NR n66	40MHz	DFT-S-OFDM	108	54	-	Right Cheek	0mm	Reduced Power Level 3	346000	170	16.33	17.20	1.222	0.17	0.282	0.345	Top_Ant 0
5G NR n66	40MHz	DFT-S-OFDM	108	54	-	Right Tilt	0mm	Reduced Power Level 3	346000	170	16.33	17.20	1.222	0.18	0.070	0.086	Top_Ant 0
5G NR n66	40MHz	DFT-S-OFDM	108	54	-	Left Cheek	0mm	Reduced Power Level 3	346000	170	16.33	17.20	1.222	-0.09	0.194	0.237	Top_Ant 0
5G NR n66	40MHz	DFT-S-OFDM	108	54	-	Left Tilt	0mm	Reduced Power Level 3	346000	170	16.33	17.20	1.222	-0.17	0.029	0.035	Top_Ant 0
5G NR n66	40MHz	DFT-S-OFDM	108	54	-	Right Cheek	0mm	Reduced Power Level 3	346000	170	16.31	17.20	1.227	-0.12	0.319	0.392	Top_Ant 0
5G NR n66	40MHz	DFT-S-OFDM	108	54	-	Right Cheek	0mm	Reduced Power Level 3	352000	170	16.32	17.20	1.225	0.13	0.363	0.445	Top_Ant 0
5G NR n66	40MHz	DFT-S-OFDM	1	1	-	Right Cheek	0mm	Reduced Power Level 3	346000	135	13.59	14.70	1.291	0.1	0.271	0.350	Top_Ant 4
5G NR n66	40MHz	DFT-S-OFDM	1	1	-	Right Tilt	0mm	Reduced Power Level 3	346000	135	13.59	14.70	1.291	-0.06	0.231	0.298	Top_Ant 4
5G NR n66	40MHz	DFT-S-OFDM	1	1	-	Left Cheek	0mm	Reduced Power Level 3	346000	135	13.59	14.70	1.291	-0.13	0.123	0.159	Top_Ant 4
5G NR n66	40MHz	DFT-S-OFDM	1	1	-	Left Tilt	0mm	Reduced Power Level 3	346000	135	13.59	14.70	1.291	0.04	0.170	0.220	Top_Ant 4
5G NR n66	40MHz	DFT-S-OFDM	1	1	-	Right Cheek	0mm	Reduced Power Level 3	346000	135	13.58	14.70	1.294	0.14	0.291	0.377	Top_Ant 4
5G NR n66	40MHz	DFT-S-OFDM	1	1	-	Right Cheek	0mm	Reduced Power Level 3	352000	135	13.55	14.70	1.303	-0.1	0.308	0.401	Top_Ant 4
5G NR n66	40MHz	DFT-S-OFDM	108	54	-	Right Cheek	0mm	Reduced Power Level 3	346000	135	13.52	14.70	1.312	-0.06	0.294	0.386	Top_Ant 4
5G NR n66	40MHz	DFT-S-OFDM	108	54	-	Right Tilt	0mm	Reduced Power Level 3	346000	135	13.52	14.70	1.312	0.11	0.250	0.328	Top_Ant 4
5G NR n66	40MHz	DFT-S-OFDM	108	54	-	Left Cheek	0mm	Reduced Power Level 3	346000	135	13.52	14.70	1.312	0.17	0.133	0.175	Top_Ant 4
5G NR n66	40MHz	DFT-S-OFDM	108	54	-	Left Tilt	0mm	Reduced Power Level 3	346000	135	13.52	14.70	1.312	-0.05	0.184	0.241	Top_Ant 4
5G NR n66	40MHz	DFT-S-OFDM	108	54	-	Right Cheek	0mm	Reduced Power Level 3	346000	135	13.51	14.70	1.315	0.05	0.315	0.414	Top_Ant 4
5G NR n66	40MHz	DFT-S-OFDM	108	54	-	Right Cheek	0mm	Reduced Power Level 3	352000	135	13.49	14.70	1.321	-0.17	0.330	0.436	Top_Ant 4
5G NR n66	40MHz	DFT-S-OFDM	1	1	-	Right Cheek	0mm	Reduced Power Level 1	346000	200	19.97	21.10	1.297	-0.08	0.062	0.080	Bottom_Ant 5
5G NR n66	40MHz	DFT-S-OFDM	1	1	-	Right Tilt	0mm	Reduced Power Level 1	346000	200	19.97	21.10	1.297	0.06	0.055	0.071	Bottom_Ant 5
5G NR n66	40MHz	DFT-S-OFDM	1	1	-	Left Cheek	0mm	Reduced Power Level 1	346000	200	19.97	21.10	1.297	0.11	0.053	0.069	Bottom_Ant 5
5G NR n66	40MHz	DFT-S-OFDM	1	1	-	Left Tilt	0mm	Reduced Power Level 1	346000	200	19.97	21.10	1.297	-0.16	0.044	0.057	Bottom_Ant 5
5G NR n66	40MHz	DFT-S-OFDM	1	1	-	Right Cheek	0mm	Reduced Power Level 1	346000	200	19.92	21.10	1.312	0.18	0.065	0.085	Bottom_Ant 5
5G NR n66	40MHz	DFT-S-OFDM	1	1	-	Right Cheek	0mm	Reduced Power Level 1	352000	200	19.95	21.10	1.303	-0.11	0.068	0.089	Bottom_Ant 5
5G NR n66	40MHz	DFT-S-OFDM	108	54	-	Right Cheek	0mm	Reduced Power Level 1	346000	200	19.90	21.10	1.318	-0.03	0.067	0.088	Bottom_Ant 5
5G NR n66	40MHz	DFT-S-OFDM	108	54	-	Right Tilt	0mm	Reduced Power Level 1	346000	200	19.90	21.10	1.318	0.04	0.060	0.079	Bottom_Ant 5
5G NR n66	40MHz	DFT-S-OFDM	108	54	-	Left Cheek	0mm	Reduced Power Level 1	346000	200	19.90	21.10	1.318	-0.12	0.058	0.076	Bottom_Ant 5
5G NR n66	40MHz	DFT-S-OFDM	108	54	-	Left Tilt	0mm	Reduced Power Level 1	346000	200	19.90	21.10	1.318	0.08	0.048	0.063	Bottom_Ant 5
5G NR n66	40MHz	DFT-S-OFDM	108	54	-	Right Cheek	0mm	Reduced Power Level 1	346000	200	19.84	21.10	1.337	-0.06	0.071	0.095	Bottom_Ant 5
5G NR n66	40MHz	DFT-S-OFDM	108	54	-	Right Cheek	0mm	Reduced Power Level 1	352000	200	19.89	21.10	1.321	0.04	0.074	0.097	Bottom_Ant 5
5G NR n66	40MHz	DFT-S-OFDM	1	1	-	Right Cheek	0mm	Reduced Power Level 3	346000	140	14.15	15.00	1.216	0.16	0.183	0.223	Top_Ant 6
5G NR n66	40MHz	DFT-S-OFDM	1	1	-	Right Tilt	0mm	Reduced Power Level 3	346000	140	14.15	15.00	1.216	-0.07	0.038	0.046	Top_Ant 6
5G NR n66	40MHz	DFT-S-OFDM	1	1	-	Left Cheek	0mm	Reduced Power Level 3	346000	140	14.15	15.00	1.216	-0.01	0.094	0.124	Top_Ant 6
5G NR n66	40MHz	DFT-S-OFDM	1	1	-	Left Tilt	0mm	Reduced Power Level 3	346000	140	14.15	15.00	1.216	0.05	0.058	0.071	Top_Ant 6
5G NR n66	40MHz	DFT-S-OFDM	1	1	-	Right Cheek	0mm	Reduced Power Level 3	346000	140	14.12	15.00	1.225	-0.17	0.114	0.146	Top_Ant 6
5G NR n66	40MHz	DFT-S-OFDM	1	1	-	Left Cheek	0mm	Reduced Power Level 3	352000	140	14.10	15.00	1.230	-0.07	0.352	0.433	Top_Ant 6
5G NR n66	40MHz	DFT-S-OFDM	108	54	-	Right Cheek	0mm	Reduced Power Level 3	346000</								

5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Right Cheek	0mm	Reduced Power Level 3	656000	85	8.28	9.40	1.300	0.05	0.195	0.254	Top_Ant 8
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Right Tilt	0mm	Reduced Power Level 3	656000	85	8.28	9.40	1.300	0.18	0.127	0.165	Top_Ant 8
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Left Cheek	0mm	Reduced Power Level 3	656000	85	8.28	9.40	1.300	-0.07	0.376	0.488	Top_Ant 8
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Left Tilt	0mm	Reduced Power Level 3	656000	85	8.28	9.40	1.300	-0.04	0.265	0.345	Top_Ant 8
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Right Cheek	0mm	Reduced Power Level 3	656000	85	8.13	9.40	1.340	0.17	0.188	0.252	Top_Ant 8
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Right Tilt	0mm	Reduced Power Level 3	656000	85	8.13	9.40	1.340	-0.02	0.122	0.163	Top_Ant 8
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Left Cheek	0mm	Reduced Power Level 3	656000	85	8.13	9.40	1.340	-0.09	0.354	0.468	Top_Ant 8
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Left Tilt	0mm	Reduced Power Level 3	656000	85	8.13	9.40	1.340	-0.15	0.255	0.342	Top_Ant 8
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Right Cheek	0mm	Reduced Power Level 3	633334	115	11.41	12.50	1.285	0.17	0.079	0.102	Top_Ant 9
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Right Tilt	0mm	Reduced Power Level 3	633334	115	11.41	12.50	1.285	0.13	0.026	0.033	Top_Ant 9
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Left Cheek	0mm	Reduced Power Level 3	633334	115	11.41	12.50	1.285	0.11	0.377	0.486	Top_Ant 9
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Left Tilt	0mm	Reduced Power Level 3	633334	115	11.41	12.50	1.285	0.11	0.076	0.098	Top_Ant 9
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Right Cheek	0mm	Reduced Power Level 3	633334	115	11.38	12.50	1.300	-0.04	0.075	0.098	Top_Ant 9
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Right Tilt	0mm	Reduced Power Level 3	633334	115	11.38	12.50	1.300	-0.16	0.024	0.031	Top_Ant 9
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Left Cheek	0mm	Reduced Power Level 3	633334	115	11.38	12.50	1.300	0.06	0.355	0.462	Top_Ant 9
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Left Tilt	0mm	Reduced Power Level 3	633334	115	11.38	12.50	1.300	0	0.072	0.094	Top_Ant 9
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Right Cheek	0mm	Reduced Power Level 3	656000	115	11.39	12.50	1.291	-0.09	0.029	0.037	Top_Ant 9
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Right Tilt	0mm	Reduced Power Level 3	656000	115	11.39	12.50	1.291	0.11	0.010	0.013	Top_Ant 9
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Left Cheek	0mm	Reduced Power Level 3	656000	115	11.39	12.50	1.291	-0.19	0.143	0.185	Top_Ant 9
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Left Tilt	0mm	Reduced Power Level 3	656000	115	11.39	12.50	1.291	0.11	0.027	0.035	Top_Ant 9
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Right Cheek	0mm	Reduced Power Level 3	656000	115	11.29	12.50	1.321	0.15	0.027	0.036	Top_Ant 9
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Right Tilt	0mm	Reduced Power Level 3	656000	115	11.29	12.50	1.321	-0.14	0.009	0.012	Top_Ant 9
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Left Cheek	0mm	Reduced Power Level 3	656000	115	11.29	12.50	1.321	0.1	0.135	0.178	Top_Ant 9
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Left Tilt	0mm	Reduced Power Level 3	656000	115	11.29	12.50	1.321	-0.16	0.026	0.034	Top_Ant 9
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Right Cheek	0mm	Reduced Power Level 3	633334	145	14.31	15.30	1.256	0.13	0.353	0.443	Top_Ant 11
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Right Tilt	0mm	Reduced Power Level 3	633334	145	14.31	15.30	1.256	-0.03	0.126	0.151	Top_Ant 11
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Left Cheek	0mm	Reduced Power Level 3	633334	145	14.31	15.30	1.256	-0.08	0.053	0.067	Top_Ant 11
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Left Tilt	0mm	Reduced Power Level 3	633334	145	14.31	15.30	1.256	0.19	0.030	0.038	Top_Ant 11
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Right Cheek	0mm	Reduced Power Level 3	633334	145	14.27	15.30	1.268	-0.14	0.334	0.423	Top_Ant 11
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Right Tilt	0mm	Reduced Power Level 3	633334	145	14.27	15.30	1.268	0.14	0.121	0.153	Top_Ant 11
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Left Cheek	0mm	Reduced Power Level 3	633334	145	14.27	15.30	1.268	-0.06	0.049	0.062	Top_Ant 11
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Left Tilt	0mm	Reduced Power Level 3	633334	145	14.27	15.30	1.268	0.19	0.028	0.035	Top_Ant 11
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Right Cheek	0mm	Reduced Power Level 3	656000	145	14.33	15.30	1.250	-0.17	0.282	0.353	Top_Ant 11
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Right Tilt	0mm	Reduced Power Level 3	656000	145	14.33	15.30	1.250	0.02	0.103	0.129	Top_Ant 11
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Left Cheek	0mm	Reduced Power Level 3	656000	145	14.33	15.30	1.250	-0.18	0.042	0.053	Top_Ant 11
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC2	Left Tilt	0mm	Reduced Power Level 3	656000	145	14.33	15.30	1.250	0.19	0.022	0.028	Top_Ant 11
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Right Cheek	0mm	Reduced Power Level 3	656000	145	14.26	15.30	1.271	0.1	0.266	0.338	Top_Ant 11
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Right Tilt	0mm	Reduced Power Level 3	656000	145	14.26	15.30	1.271	0.19	0.098	0.125	Top_Ant 11
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Left Cheek	0mm	Reduced Power Level 3	656000	145	14.26	15.30	1.271	-0.06	0.039	0.050	Top_Ant 11
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC2	Left Tilt	0mm	Reduced Power Level 3	656000	145	14.26	15.30	1.271	0.04	0.020	0.025	Top_Ant 11
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Right Cheek	0mm	Reduced Power Level 3	633334	130	13.32	14.50	1.312	-0.09	0.157	0.206	Top_Ant 4
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Right Tilt	0mm	Reduced Power Level 3	633334	130	13.32	14.50	1.312	-0.07	0.098	0.126	Top_Ant 4
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Left Cheek	0mm	Reduced Power Level 3	633334	130	13.32	14.50	1.312	-0.15	0.070	0.092	Top_Ant 4
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Left Tilt	0mm	Reduced Power Level 3	633334	130	13.32	14.50	1.312	0.03	0.062	0.081	Top_Ant 4
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Right Cheek	0mm	Reduced Power Level 3	633334	130	13.26	14.50	1.330	-0.04	0.134	0.178	Top_Ant 4
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Right Tilt	0mm	Reduced Power Level 3	633334	130	13.26	14.50	1.330	0.12	0.089	0.118	Top_Ant 4
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Left Cheek	0mm	Reduced Power Level 3	633334	130	13.26	14.50	1.330	0.07	0.056	0.075	Top_Ant 4
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Left Tilt	0mm	Reduced Power Level 3	633334	130	13.26	14.50	1.330	0.16	0.041	0.055	Top_Ant 4
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Right Cheek	0mm	Reduced Power Level 3	656000	130	13.34	14.50	1.306	-0.15	0.201	0.263	Top_Ant 4
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Right Tilt	0mm	Reduced Power Level 3	656000	130	13.34	14.50	1.306	0.04	0.174	0.227	Top_Ant 4
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Left Cheek	0mm	Reduced Power Level 3	656000	130	13.34	14.50	1.306	0.11	0.098	0.128	Top_Ant 4
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Left Tilt	0mm	Reduced Power Level 3	656000	130	13.34	14.50	1.306	0.11	0.077	0.101	Top_Ant 4
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Right Cheek	0mm	Reduced Power Level 3	656000	130	13.26	14.50	1.330	0.08	0.178	0.237	Top_Ant 4
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Right Tilt	0mm	Reduced Power Level 3	656000	130	13.26	14.50	1.330	-0.15	0.151	0.201	Top_Ant 4
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Left Cheek	0mm	Reduced Power Level 3	656000	130	13.26	14.50	1.330	0.19	0.075	0.100	Top_Ant 4
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Left Tilt	0mm	Reduced Power Level 3	656000	130	13.26	14.50	1.330	0.18	0.055	0.073	Top_Ant 4
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Right Cheek	0mm	Reduced Power Level 3	633334	70	7.42	8.40	1.253	-0.07	0.061	0.076	Top_Ant 6
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Right Tilt	0mm	Reduced Power Level 3	633334	70	7.42	8.40	1.253	-0.02	0.040	0.050	Top_Ant 6
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Left Cheek	0mm	Reduced Power Level 3	633334	70	7.42	8.40	1.253	0.08	0.118	0.148	Top_Ant 6
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Left Tilt	0mm	Reduced Power Level 3	633334	70	7.42	8.40	1.253	0.08	0.083	0.104	Top_Ant 6
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Right Cheek	0mm	Reduced Power Level 3	633334	70	7.36	8.40	1.271	0.02	0.058	0.074	Top_Ant 6
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Right Tilt	0mm	Reduced Power Level 3	633334	70	7.36	8.40	1.271	0.01	0.038	0.046	Top_Ant 6
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Left Cheek	0mm	Reduced Power Level 3	633334	70	7.36	8.40	1.271	-0.16	0.113	0.144	Top_Ant 6
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Left Tilt	0mm	Reduced Power Level 3	633334	70	7.36	8.40	1.271	0.19	0.079	0.100	Top_Ant 6
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Right Cheek	0mm	Reduced Power Level 3	656000	70	7.44	8.40	1.247	-0.07	0.111	0.138	Top_Ant 6
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Right Tilt	0mm	Reduced Power Level 3	656000	70	7.44	8.40	1.247	-0.06	0.119	0.148	Top_Ant 6
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Left Cheek	0mm	Reduced Power Level 3	656000	70	7.44	8.40	1.247	-0.19	0.350	0.437	Top_Ant 6
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Left Tilt	0mm	Reduced Power Level 3	656000	70	7.44	8.40	1.247	-0.04	0.223	0.278	Top_Ant 6
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Right Cheek	0mm	Reduced Power Level 3	656000	70	7.36	8.40	1.271	-0.15	0.072	0.091	Top_Ant 6
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Right Tilt	0mm	Reduced Power Level 3	656000	70	7.36	8.40	1.271	-0.09	0.051	0.065	Top_Ant 6
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Left Cheek	0mm	Reduced Power Level 3	656000	70	7.36	8.40	1.271	-0.16	0.226	0.287	Top_Ant 6
5G NR n77	100MHz	DFT-S-QPSK	135	67	PC3	Left Tilt	0mm	Reduced Power Level 3	656000	70	7.36	8.40	1.271	-0.17	0.131	0.166	Top_Ant 6
5G NR n77	100MHz	DFT-S-QPSK	1	1	PC3	Right Cheek	0mm	Reduced Power Level 3	633334	105	10.57	11.50	1.239	0.01	0.058	0.072	Top_Ant 9
5G NR n77	100MHz	DFT-S-QPSK	1	1													

5G NR n78	100MHz	DFT-S-OFDM	135	67	PC2	Right Cheek	0mm	Reduced Power Level 3	633334	80	8.22	9.30	1.262	-0.1	0.082	0.105	Top_Ant 8
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC2	Right Tilt	0mm	Reduced Power Level 3	633334	80	8.22	9.30	1.262	-0.18	0.058	0.086	Top_Ant 8
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC2	Left Cheek	0mm	Reduced Power Level 3	633334	80	8.22	9.30	1.262	-0.06	0.158	0.203	Top_Ant 8
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC2	Left Tilt	0mm	Reduced Power Level 3	633334	80	8.22	9.30	1.262	-0.11	0.108	0.138	Top_Ant 8
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC2	Right Cheek	0mm	Reduced Power Level 3	650000	80	8.18	9.30	1.294	-0.14	0.154	0.199	Top_Ant 8
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC2	Right Tilt	0mm	Reduced Power Level 3	650000	80	8.18	9.30	1.294	-0.19	0.112	0.145	Top_Ant 8
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC2	Left Cheek	0mm	Reduced Power Level 3	650000	80	8.18	9.30	1.294	-0.13	0.345	0.446	Top_Ant 8
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC2	Left Tilt	0mm	Reduced Power Level 3	650000	80	8.18	9.30	1.294	-0.06	0.231	0.299	Top_Ant 8
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC2	Right Cheek	0mm	Reduced Power Level 3	650000	80	8.02	9.30	1.343	0.1	0.151	0.203	Top_Ant 8
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC2	Right Tilt	0mm	Reduced Power Level 3	650000	80	8.02	9.30	1.343	-0.08	0.110	0.148	Top_Ant 8
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC2	Left Cheek	0mm	Reduced Power Level 3	650000	80	8.02	9.30	1.343	0.1	0.339	0.455	Top_Ant 8
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC2	Left Tilt	0mm	Reduced Power Level 3	650000	80	8.02	9.30	1.343	-0.17	0.223	0.299	Top_Ant 8
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC2	Right Cheek	0mm	Reduced Power Level 3	633334	120	11.88	12.90	1.265	0.11	0.076	0.098	Top_Ant 9
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC2	Right Tilt	0mm	Reduced Power Level 3	633334	120	11.88	12.90	1.265	0.05	0.025	0.032	Top_Ant 9
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC2	Left Cheek	0mm	Reduced Power Level 3	633334	120	11.88	12.90	1.265	-0.09	0.366	0.483	Top_Ant 9
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC2	Left Tilt	0mm	Reduced Power Level 3	633334	120	11.88	12.90	1.265	0.11	0.098	0.124	Top_Ant 9
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC2	Right Cheek	0mm	Reduced Power Level 3	633334	120	11.84	12.90	1.276	0.08	0.071	0.091	Top_Ant 9
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC2	Right Tilt	0mm	Reduced Power Level 3	633334	120	11.84	12.90	1.276	-0.16	0.024	0.031	Top_Ant 9
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC2	Left Cheek	0mm	Reduced Power Level 3	633334	120	11.84	12.90	1.276	0.1	0.343	0.438	Top_Ant 9
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC2	Left Tilt	0mm	Reduced Power Level 3	633334	120	11.84	12.90	1.276	0.04	0.092	0.117	Top_Ant 9
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC2	Right Cheek	0mm	Reduced Power Level 3	650000	120	11.77	12.90	1.297	0.05	0.044	0.057	Top_Ant 9
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC2	Right Tilt	0mm	Reduced Power Level 3	650000	120	11.77	12.90	1.297	0.15	0.014	0.018	Top_Ant 9
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC2	Left Cheek	0mm	Reduced Power Level 3	650000	120	11.77	12.90	1.297	-0.17	0.208	0.270	Top_Ant 9
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC2	Left Tilt	0mm	Reduced Power Level 3	650000	120	11.77	12.90	1.297	-0.07	0.056	0.073	Top_Ant 9
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC2	Right Cheek	0mm	Reduced Power Level 3	650000	120	11.77	12.90	1.297	0.08	0.036	0.047	Top_Ant 9
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC2	Right Tilt	0mm	Reduced Power Level 3	650000	120	11.77	12.90	1.297	0.15	0.012	0.016	Top_Ant 9
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC2	Left Cheek	0mm	Reduced Power Level 3	650000	120	11.77	12.90	1.297	-0.02	0.171	0.222	Top_Ant 9
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC2	Left Tilt	0mm	Reduced Power Level 3	650000	120	11.77	12.90	1.297	-0.03	0.045	0.058	Top_Ant 9
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC2	Right Cheek	0mm	Reduced Power Level 3	633334	125	12.50	13.50	1.259	0.1	0.250	0.315	Top_Ant 11
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC2	Right Tilt	0mm	Reduced Power Level 3	633334	125	12.50	13.50	1.259	0.12	0.095	0.120	Top_Ant 11
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC2	Left Cheek	0mm	Reduced Power Level 3	633334	125	12.50	13.50	1.259	0.11	0.018	0.023	Top_Ant 11
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC2	Left Tilt	0mm	Reduced Power Level 3	633334	125	12.50	13.50	1.259	0.14	0.010	0.013	Top_Ant 11
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC2	Right Cheek	0mm	Reduced Power Level 3	633334	125	12.45	13.50	1.274	0.11	0.334	0.425	Top_Ant 11
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC2	Right Tilt	0mm	Reduced Power Level 3	633334	125	12.45	13.50	1.274	-0.18	0.101	0.129	Top_Ant 11
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC2	Left Cheek	0mm	Reduced Power Level 3	633334	125	12.45	13.50	1.274	0.17	0.020	0.025	Top_Ant 11
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC2	Left Tilt	0mm	Reduced Power Level 3	633334	125	12.45	13.50	1.274	-0.09	0.011	0.014	Top_Ant 11
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC2	Right Cheek	0mm	Reduced Power Level 3	650000	125	12.35	13.50	1.303	0.09	0.256	0.334	Top_Ant 11
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC2	Right Tilt	0mm	Reduced Power Level 3	650000	125	12.35	13.50	1.303	0.17	0.116	0.151	Top_Ant 11
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC2	Left Cheek	0mm	Reduced Power Level 3	650000	125	12.35	13.50	1.303	-0.01	0.033	0.043	Top_Ant 11
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC2	Left Tilt	0mm	Reduced Power Level 3	650000	125	12.35	13.50	1.303	0.06	0.014	0.018	Top_Ant 11
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC2	Right Cheek	0mm	Reduced Power Level 3	650000	125	12.28	13.50	1.324	0.05	0.241	0.319	Top_Ant 11
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC2	Right Tilt	0mm	Reduced Power Level 3	650000	125	12.28	13.50	1.324	0.07	0.103	0.136	Top_Ant 11
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC2	Left Cheek	0mm	Reduced Power Level 3	650000	125	12.28	13.50	1.324	0.17	0.029	0.038	Top_Ant 11
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC2	Left Tilt	0mm	Reduced Power Level 3	650000	125	12.28	13.50	1.324	-0.02	0.019	0.025	Top_Ant 11
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC3	Right Cheek	0mm	Reduced Power Level 3	633334	120	11.88	12.70	1.208	0	0.230	0.278	Top_Ant 4
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC3	Right Tilt	0mm	Reduced Power Level 3	633334	120	11.88	12.70	1.208	-0.01	0.268	0.304	Top_Ant 4
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC3	Left Cheek	0mm	Reduced Power Level 3	633334	120	11.88	12.70	1.208	0.1	0.064	0.077	Top_Ant 4
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC3	Left Tilt	0mm	Reduced Power Level 3	633334	120	11.88	12.70	1.208	-0.04	0.076	0.092	Top_Ant 4
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC3	Right Cheek	0mm	Reduced Power Level 3	633334	120	11.81	12.70	1.227	-0.12	0.165	0.203	Top_Ant 4
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC3	Right Tilt	0mm	Reduced Power Level 3	633334	120	11.81	12.70	1.227	-0.07	0.204	0.250	Top_Ant 4
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC3	Left Cheek	0mm	Reduced Power Level 3	633334	120	11.81	12.70	1.227	-0.07	0.048	0.059	Top_Ant 4
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC3	Left Tilt	0mm	Reduced Power Level 3	633334	120	11.81	12.70	1.227	-0.1	0.060	0.074	Top_Ant 4
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC3	Right Cheek	0mm	Reduced Power Level 3	650000	120	11.81	12.70	1.227	-0.01	0.270	0.331	Top_Ant 4
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC3	Right Tilt	0mm	Reduced Power Level 3	650000	120	11.81	12.70	1.227	0.02	0.228	0.280	Top_Ant 4
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC3	Left Cheek	0mm	Reduced Power Level 3	650000	120	11.81	12.70	1.227	-0.08	0.104	0.128	Top_Ant 4
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC3	Left Tilt	0mm	Reduced Power Level 3	650000	120	11.81	12.70	1.227	-0.16	0.098	0.120	Top_Ant 4
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC3	Right Cheek	0mm	Reduced Power Level 3	650000	120	11.69	12.70	1.262	-0.15	0.205	0.259	Top_Ant 4
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC3	Right Tilt	0mm	Reduced Power Level 3	650000	120	11.69	12.70	1.262	-0.1	0.159	0.201	Top_Ant 4
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC3	Left Cheek	0mm	Reduced Power Level 3	650000	120	11.69	12.70	1.262	0.19	0.072	0.091	Top_Ant 4
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC3	Left Tilt	0mm	Reduced Power Level 3	650000	120	11.69	12.70	1.262	-0.11	0.068	0.086	Top_Ant 4
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC3	Right Cheek	0mm	Reduced Power Level 3	633334	60	6.33	7.30	1.250	-0.04	0.150	0.188	Top_Ant 8
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC3	Right Tilt	0mm	Reduced Power Level 3	633334	60	6.33	7.30	1.250	-0.14	0.056	0.070	Top_Ant 8
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC3	Left Cheek	0mm	Reduced Power Level 3	633334	60	6.33	7.30	1.250	-0.16	0.158	0.198	Top_Ant 8
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC3	Left Tilt	0mm	Reduced Power Level 3	633334	60	6.33	7.30	1.250	0.01	0.206	0.248	Top_Ant 8
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC3	Right Cheek	0mm	Reduced Power Level 3	633334	60	6.26	7.30	1.271	-0.17	0.131	0.166	Top_Ant 8
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC3	Right Tilt	0mm	Reduced Power Level 3	633334	60	6.26	7.30	1.271	-0.19	0.088	0.112	Top_Ant 8
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC3	Left Cheek	0mm	Reduced Power Level 3	633334	60	6.26	7.30	1.271	0.11	0.147	0.187	Top_Ant 8
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC3	Left Tilt	0mm	Reduced Power Level 3	633334	60	6.26	7.30	1.271	-0.19	0.200	0.254	Top_Ant 8
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC3	Right Cheek	0mm	Reduced Power Level 3	650000	60	6.26	7.30	1.271	0.1	0.055	0.070	Top_Ant 8
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC3	Right Tilt	0mm	Reduced Power Level 3	650000	60	6.26	7.30	1.271	0.1	0.071	0.090	Top_Ant 8
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC3	Left Cheek	0mm	Reduced Power Level 3	650000	60	6.26	7.30	1.271	-0.06	0.175	0.222	Top_Ant 8
5G NR n78	100MHz	DFT-S-OFDM	1	1	PC3	Left Tilt	0mm	Reduced Power Level 3	650000	60	6.26	7.30	1.271	0.02	0.177	0.225	Top_Ant 8
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC3	Right Cheek	0mm	Reduced Power Level 3	650000	60	6.14	7.30	1.306	0.15	0.049	0.064	Top_Ant 8
5G NR n78	100MHz	DFT-S-OFDM	135	67	PC3</												

WLANGSHz	-	-	-	-	802.11ax-EHTB0 MCS0 (RU242)	Right Tilt	0mm	Reduced Power Level 3	42	16.5	17.98	19.50	1.419	0.02	0.053	0.076	CH0-Ant 13
WLANGSHz	-	-	-	-	802.11ax-EHTB0 MCS0 (RU242)	Left Tilt	0mm	Reduced Power Level 3	42	16.5	17.98	19.50	1.419	0.03	0.072	0.103	CH0-Ant 13
WLANGSHz	-	-	-	-	802.11ax-EHTB0 MCS0 (RU242)	Left Tilt	0mm	Reduced Power Level 3	42	16.5	17.98	19.50	1.419	0.03	0.045	0.064	CH0-Ant 13
WLANGSHz	-	-	-	-	802.11ax-EHTB0 MCS0 (RU242)	Right Cheek	0mm	Reduced Power Level 3	50	12.5	17.98	19.50	1.419	-0.01	0.121	0.172	CH0+1
WLANGSHz	-	-	-	-	802.11ax-EHTB0 MCS0 (RU242)	Right Tilt	0mm	Reduced Power Level 3	50	12.5	17.98	19.50	1.419	0.02	0.078	0.111	CH0+1
WLANGSHz	-	-	-	-	802.11ax-EHTB0 MCS0 (RU242)	Left Cheek	0mm	Reduced Power Level 3	50	12.5	17.98	19.50	1.419	0.02	0.222	0.315	CH0+1
WLANGSHz	-	-	-	-	802.11ax-EHTB0 MCS0 (RU242)	Left Tilt	0mm	Reduced Power Level 3	50	12.5	17.98	19.50	1.419	0.03	0.155	0.220	CH0+1
WLANGSHz	-	-	-	-	802.11n-HT40 MCS0	Right Cheek	0mm	Reduced Power Level 3	54	11	12.15	14.00	1.531	0.02	0.101	0.155	CH0-Ant 12
WLANGSHz	-	-	-	-	802.11n-HT40 MCS0	Right Tilt	0mm	Reduced Power Level 3	54	11	12.15	14.00	1.531	0.01	0.088	0.135	CH0-Ant 12
WLANGSHz	-	-	-	-	802.11n-HT40 MCS0	Left Cheek	0mm	Reduced Power Level 3	54	11	12.15	14.00	1.531	0.05	0.244	0.374	CH0-Ant 12
WLANGSHz	-	-	-	-	802.11n-HT40 MCS0	Left Tilt	0mm	Reduced Power Level 3	54	11	12.15	14.00	1.531	-0.02	0.134	0.205	CH0-Ant 12
WLANGSHz	-	-	-	-	802.11n-HT40 MCS0	Left Cheek	0mm	Reduced Power Level 3	62	8	8.70	10.50	1.514	0.03	0.124	0.198	CH0-Ant 12
WLANGSHz	-	-	-	-	802.11ac-VHT40 MCS0	Right Cheek	0mm	Full Power	54	16	17.25	19.00	1.496	0.03	0.222	0.332	CH0-Ant 13
WLANGSHz	-	-	-	-	802.11ac-VHT40 MCS0	Right Tilt	0mm	Full Power	54	16	17.25	19.00	1.496	0.02	0.172	0.257	CH0-Ant 13
WLANGSHz	-	-	-	-	802.11ac-VHT40 MCS0	Left Cheek	0mm	Full Power	54	16	17.25	19.00	1.496	0.04	0.156	0.233	CH0-Ant 13
WLANGSHz	-	-	-	-	802.11ac-VHT40 MCS0	Left Tilt	0mm	Full Power	54	16	17.25	19.00	1.496	0.05	0.111	0.186	CH0-Ant 13
WLANGSHz	-	-	-	-	802.11ac-VHT40 MCS0	Right Cheek	0mm	Full Power	62	13	14.09	16.00	1.552	0.03	0.175	0.272	CH0-Ant 13
WLANGSHz	-	-	-	-	802.11n-HT40 MCS0	Right Cheek	0mm	Reduced Power Level 3	54	12	16.30	18.00	1.479	0.02	0.088	0.130	CH0+1
WLANGSHz	-	-	-	-	802.11n-HT40 MCS0	Right Tilt	0mm	Reduced Power Level 3	54	12	16.30	18.00	1.479	0.04	0.069	0.102	CH0+1
WLANGSHz	-	-	-	-	802.11n-HT40 MCS0	Left Cheek	0mm	Reduced Power Level 3	54	12	16.30	18.00	1.479	0.05	0.252	0.373	CH0+1
WLANGSHz	-	-	-	-	802.11n-HT40 MCS0	Left Tilt	0mm	Reduced Power Level 3	54	12	16.30	18.00	1.479	0.02	0.139	0.206	CH0+1
WLANGSHz	-	-	-	-	802.11n-HT40 MCS0	Left Cheek	0mm	Reduced Power Level 3	62	9	12.95	14.50	1.429	0.03	0.144	0.206	CH0+1
WLANGSHz	-	-	-	-	802.11ax-HEW40 MCS0	Right Cheek	0mm	Reduced Power Level 3	142	14	15.16	17.00	1.528	0.05	0.111	0.170	CH0-Ant 12
WLANGSHz	-	-	-	-	802.11ax-HEW40 MCS0	Right Tilt	0mm	Reduced Power Level 3	142	14	15.16	17.00	1.528	0.07	0.072	0.110	CH0-Ant 12
WLANGSHz	-	-	-	-	802.11ax-HEW40 MCS0	Left Cheek	0mm	Reduced Power Level 3	142	14	15.16	17.00	1.528	0.02	0.224	0.342	CH0-Ant 12
WLANGSHz	-	-	-	-	802.11ax-HEW40 MCS0	Left Tilt	0mm	Reduced Power Level 3	142	14	15.16	17.00	1.528	0.04	0.166	0.254	CH0-Ant 12
WLANGSHz	-	-	-	-	802.11ax-HEW40 MCS0	Left Cheek	0mm	Reduced Power Level 3	102	11	11.74	13.50	1.500	0.03	0.196	0.294	CH0-Ant 12
WLANGSHz	-	-	-	-	802.11ax-HEW40 MCS0	Left Cheek	0mm	Reduced Power Level 3	126	14	14.65	16.50	1.531	0.04	0.187	0.288	CH0-Ant 12
WLANGSHz	-	-	-	-	802.11ax-HEW40 MCS0	Right Cheek	0mm	Reduced Power Level 3	142	15	16.36	18.00	1.459	0.03	0.220	0.321	CH0-Ant 13
WLANGSHz	-	-	-	-	802.11ax-HEW40 MCS0	Right Tilt	0mm	Reduced Power Level 3	142	15	16.36	18.00	1.459	0.02	0.123	0.179	CH0-Ant 13
WLANGSHz	-	-	-	-	802.11ax-HEW40 MCS0	Left Cheek	0mm	Reduced Power Level 3	142	15	16.36	18.00	1.459	0.05	0.111	0.162	CH0-Ant 13
WLANGSHz	-	-	-	-	802.11ax-HEW40 MCS0	Left Tilt	0mm	Reduced Power Level 3	142	15	16.36	18.00	1.459	0.03	0.098	0.096	CH0-Ant 13
WLANGSHz	-	-	-	-	802.11ax-HEW40 MCS0	Right Cheek	0mm	Reduced Power Level 3	126	12	13.31	15.00	1.476	0.01	0.188	0.277	CH0-Ant 13
WLANGSHz	-	-	-	-	802.11ax-HEW40 MCS0	Right Cheek	0mm	Reduced Power Level 3	126	15	16.02	18.00	1.578	0.01	0.172	0.271	CH0-Ant 13
WLANGSHz	-	-	-	-	802.11n-HT40 MCS0	Right Cheek	0mm	Reduced Power Level 3	134	14	18.31	20.00	1.476	0.02	0.144	0.213	CH0+1
WLANGSHz	-	-	-	-	802.11n-HT40 MCS0	Right Tilt	0mm	Reduced Power Level 3	134	14	18.31	20.00	1.476	0.03	0.096	0.142	CH0+1
WLANGSHz	-	-	-	-	802.11n-HT40 MCS0	Left Cheek	0mm	Reduced Power Level 3	134	14	18.31	20.00	1.476	0.04	0.245	0.362	CH0+1
WLANGSHz	-	-	-	-	802.11n-HT40 MCS0	Left Tilt	0mm	Reduced Power Level 3	134	14	18.31	20.00	1.476	0.01	0.123	0.162	CH0+1
WLANGSHz	-	-	-	-	802.11n-HT40 MCS0	Left Cheek	0mm	Reduced Power Level 3	102	11	15.11	17.00	1.545	0.01	0.221	0.342	CH0+1
WLANGSHz	-	-	-	-	802.11n-HT40 MCS0	Left Cheek	0mm	Reduced Power Level 3	110	14	17.89	19.50	1.449	0.02	0.216	0.313	CH0+1
WLANGSHz	-	-	-	-	802.11ax-HEW80 MCS0	Right Cheek	0mm	Reduced Power Level 3	155	13	13.99	15.50	1.416	0.03	0.105	0.149	CH0-Ant 12
WLANGSHz	-	-	-	-	802.11ax-HEW80 MCS0	Right Tilt	0mm	Reduced Power Level 3	155	13	13.99	15.50	1.416	0.05	0.071	0.101	CH0-Ant 12
WLANGSHz	-	-	-	-	802.11ax-HEW80 MCS0	Left Cheek	0mm	Reduced Power Level 3	155	13	13.99	15.50	1.416	0.06	0.266	0.371	CH0-Ant 12
WLANGSHz	-	-	-	-	802.11ax-HEW80 MCS0	Left Tilt	0mm	Reduced Power Level 3	155	13	13.99	15.50	1.416	0.04	0.233	0.330	CH0-Ant 12
WLANGSHz	-	-	-	-	802.11n-HT40 MCS0	Right Cheek	0mm	Reduced Power Level 3	151	16	17.19	19.00	1.517	0.02	0.220	0.334	CH0-Ant 13
WLANGSHz	-	-	-	-	802.11n-HT40 MCS0	Right Tilt	0mm	Reduced Power Level 3	151	16	17.19	19.00	1.517	0.01	0.152	0.231	CH0-Ant 13
WLANGSHz	-	-	-	-	802.11n-HT40 MCS0	Left Cheek	0mm	Reduced Power Level 3	151	16	17.19	19.00	1.517	0.02	0.134	0.203	CH0-Ant 13
WLANGSHz	-	-	-	-	802.11n-HT40 MCS0	Left Tilt	0mm	Reduced Power Level 3	151	16	17.19	19.00	1.517	0.05	0.123	0.187	CH0-Ant 13
WLANGSHz	-	-	-	-	802.11n-HT40 MCS0	Right Cheek	0mm	Reduced Power Level 3	159	16	16.95	18.50	1.429	0.04	0.145	0.207	CH0-Ant 13
WLANGSHz	-	-	-	-	802.11n-HT40 MCS0	Right Cheek	0mm	Reduced Power Level 3	151	14	18.05	20.00	1.567	0.01	0.111	0.174	CH0+1
WLANGSHz	-	-	-	-	802.11n-HT40 MCS0	Right Tilt	0mm	Reduced Power Level 3	151	14	18.05	20.00	1.567	-0.02	0.062	0.097	CH0+1
WLANGSHz	-	-	-	-	802.11n-HT40 MCS0	Left Cheek	0mm	Reduced Power Level 3	151	14	18.05	20.00	1.567	-0.03	0.205	0.321	CH0+1
WLANGSHz	-	-	-	-	802.11n-HT40 MCS0	Left Tilt	0mm	Reduced Power Level 3	151	14	18.05	20.00	1.567	0.04	0.165	0.290	CH0+1
WLANGSHz	-	-	-	-	802.11n-HT40 MCS0	Left Cheek	0mm	Reduced Power Level 3	159	14	17.88	19.50	1.452	0.05	0.177	0.257	CH0+1
Bluetooth	-	-	-	-	DHS	Right Cheek	0mm	Full Power	0	11	13.84	15.50	1.466	0.06	0.291	0.111	ANT 1
Bluetooth	-	-	-	-	DHS	Right Tilt	0mm	Full Power	0	11	13.84	15.50	1.466	0.02	0.202	0.099	ANT 1
Bluetooth	-	-	-	-	DHS	Left Cheek	0mm	Full Power	0	11	13.84	15.50	1.466	-0.03	0.185	0.101	ANT 1
Bluetooth	-	-	-	-	DHS	Left Tilt	0mm	Full Power	0	11	13.84	15.50	1.466	0.01	0.163	0.077	ANT 1
Bluetooth	-	-	-	-	DHS	Right Cheek	0mm	Full Power	39	11	13.54	15.50	1.570	0.09	0.268	0.107	ANT 1
Bluetooth	-	-	-	-	DHS	Right Cheek	0mm	Full Power	78	11	13.08	15.50	1.746	0.12	0.251	0.105	ANT 1
Bluetooth	-	-	-	-	DHS	Right Cheek	0mm	Reduced Power Level 3	0	8	11.84	13.50	1.466	0.04	0.088	0.140	ANT 8
Bluetooth	-	-	-	-	DHS	Right Tilt	0mm	Reduced Power Level 3	0	8	11.84	13.50	1.466	0.02	0.056	0.089	ANT 8
Bluetooth	-	-	-	-	DHS	Left Cheek	0mm	Reduced Power Level 3	0	8	11.84	13.50	1.466	0.03	0.152	0.242	ANT 8
Bluetooth	-	-	-	-	DHS	Left Tilt	0mm	Reduced Power Level 3	0	8	11.84	13.50	1.466	0.03	0.101	0.161	ANT 8
Bluetooth	-	-	-	-	DHS	Left Cheek	0mm	Reduced Power Level 3	39	8	11.04	13.00	1.570	0.05	0.122	0.208	ANT 9
Bluetooth	-	-	-	-	DHS	Left Cheek	0mm	Reduced Power Level 3	78	8	11.14	13.00	1.535	0.01	0.126	0.210	ANT 9
Bluetooth	-	-	-	-	DHS	Right Cheek	0mm	Reduced Power Level 3	0	7	12.32	14.00	1.472	0.04	0.086	0.137	ANT 9
Bluetooth	-	-	-	-	DHS	Right Tilt	0mm	Reduced Power Level 3	0	7	12.32	14.00	1.472	0.03	0.071	0.113	ANT 9
Bluetooth	-	-	-	-	DHS	Left Cheek	0mm	Reduced Power Level 3	0	7	12.32	14.00	1.472	0.01	0.156	0.249	ANT 9
Bluetooth	-	-	-	-	DHS	Left Tilt	0mm	Reduced Power Level 3	0	7	12.32	14.00	1.472	0.02	0.104	0.186	ANT 9
Bluetooth	-	-	-	-	DHS	Left Cheek	0mm	Reduced Power Level 3	39	7	11.97	13.50	1.422	0.03	0.134	0.207	ANT 9
Bluetooth	-	-	-	-	DHS	Left Cheek	0mm	Reduced Power Level 3	78	7	11.07	13.00	1.560	0.04	0.125	0.212	ANT 9

Body-Worn/Hotspot SAR Test for Simultaneous Transmission /CA & ENDC SISO																			
System & Position							DUT & Accessory				Power				SAR				Note
Plot No.	Band	BW (MHz)	Modulation	RB Size	RB offset	Mode	Test Position	Gap (mm)	Power Reduction	Ch.	Power Setting	Average Power (dBm)	Time-Up Limit (dBm)	Time-up Scaling Factor	Power Drift (dB)	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)	Ant	
	GSM850					GPRS(4 TX slots)	Front Side	10mm	Full Power	189	-	27.18	28.00	1.208	0.16	0.159	0.192	Bottom_Ant 1	
	GSM850					GPRS(4 TX slots)	Back Side	10mm	Full Power	189	-	27.18	28.00	1.208	-0.13	0.323	0.390	Bottom_Ant 1	
	GSM850					GPRS(4 TX slots)	Left Side	10mm	Full Power	189	-	27.18	28.00	1.208	-0.03	0.236	0.285	Bottom_Ant 1	
	GSM850					GPRS(4 TX slots)	Bottom Side	10mm	Full Power	189	-	27.18	28.00	1.208	-0.06	0.213	0.257	Bottom_Ant 1	
	GSM850					GPRS(4 TX slots)	Back Side	10mm	Full Power	128	-	27.15	28.00	1.216	0.09	0.236	0.287	Bottom_Ant 1	
	GSM850					GPRS(4 TX slots)	Back Side	10mm	Full Power	251	-	27.12	28.00	1.225	-0.08	0.213	0.261	Bottom_Ant 1	
	GSM1900					GPRS(4 TX slots)	Front Side	10mm	Reduced Power Level 4	661	-	18.41	19.30	1.227	-0.11	0.113	0.139	Top_Ant 6	
	GSM1900					GPRS(4 TX slots)	Back Side	10mm	Reduced Power Level 4	661	-	18.41	19.30	1.227	-0.09	0.203	0.249	Top_Ant 6	
	GSM1900					GPRS(4 TX slots)	Right Side	10mm	Reduced Power Level 4	661	-	18.41	19.30	1.227	0.13	0.372	0.457	Top_Ant 6	
	GSM1900					GPRS(4 TX slots)	Right Side	10mm	Reduced Power Level 4	512	-	18.36	19.30	1.242	0.06	0.365	0.453	Top_Ant 6	
	GSM1900					GPRS(4 TX slots)	Right Side	10mm	Reduced Power Level 4	810	-	18.39	19.30	1.233	-0.19	0.380	0.469	Top_Ant 6	
		WCDMA Band II					RMC 12.2Kbps	Front Side	10mm	Reduced Power Level 4	9400	-	14.24	14.90	1.164	0.13	0.182	0.212	Top_Ant 4
WCDMA Band II						RMC 12.2Kbps	Back Side	10mm	Reduced Power Level 4	9400	-	14.24	14.90	1.164	-0.11	0.203	0.236	Top_Ant 4	
WCDMA Band II						RMC 12.2Kbps	Left Side	10mm	Reduced Power Level 4	9400	-	14.24	14.90	1.164	0.16	0.087	0.101	Top_Ant 4	
WCDMA Band II						RMC 12.2Kbps	Top Side	10mm	Reduced Power Level 4	9400	-	14.24	14.90	1.164	-0.04	0.333	0.398	Top_Ant 4	
WCDMA Band II						RMC 12.2Kbps	Top Side	10mm	Reduced Power Level 4	9262	-	14.22	14.90	1.169	0.05	0.317	0.371	Top_Ant 4	
WCDMA Band II						RMC 12.2Kbps	Top Side	10mm	Reduced Power Level 4	9538	-	14.23	14.90	1.167	0.07	0.327	0.382	Top_Ant 4	
	WCDMA Band IV					RMC 12.2Kbps	Front Side	10mm	Reduced Power Level 4	1413	-	13.65	14.30	1.161	0.18	0.108	0.125	Top_Ant 4	
	WCDMA Band IV					RMC 12.2Kbps	Back Side	10mm	Reduced Power Level 4	1413	-	13.65	14.30	1.161	0.14	0.146	0.170	Top_Ant 4	
	WCDMA Band IV					RMC 12.2Kbps	Left Side	10mm	Reduced Power Level 4	1413	-	13.65	14.30	1.161	-0.19	0.118	0.137	Top_Ant 4	
	WCDMA Band IV					RMC 12.2Kbps	Top Side	10mm	Reduced Power Level 4	1413	-	13.65	14.30	1.161	-0.08	0.336	0.390	Top_Ant 4	
	WCDMA Band IV					RMC 12.2Kbps	Top Side	10mm	Reduced Power Level 4	1312	-	13.64	14.30	1.164	0.02	0.276	0.321	Top_Ant 4	
	WCDMA Band IV					RMC 12.2Kbps	Top Side	10mm	Reduced Power Level 4	1513	-	13.62	14.30	1.169	0.16	0.288	0.337	Top_Ant 4	
	WCDMA Band V					RMC 12.2Kbps	Front Side	10mm	Reduced Power Level 4	4182	-	19.06	19.80	1.186	0.17	0.295	0.350	Top_Ant 0	
	WCDMA Band V					RMC 12.2Kbps	Back Side	10mm	Reduced Power Level 4	4182	-	19.06	19.80	1.186	0.11	0.365	0.433	Top_Ant 0	
	WCDMA Band V					RMC 12.2Kbps	Left Side	10mm	Reduced Power Level 4	4182	-	19.06	19.80	1.186	-0.02	0.419	0.497	Top_Ant 0	
	WCDMA Band V					RMC 12.2Kbps	Top Side	10mm	Reduced Power Level 4	4182	-	19.06	19.80	1.186	0.09	0.321	0.382	Top_Ant 0	
	WCDMA Band V					RMC 12.2Kbps	Back Side	10mm	Reduced Power Level 4	4132	-	19.05	19.80	1.189	-0.13	0.321	0.382	Top_Ant 0	
	WCDMA Band V					RMC 12.2Kbps	Left Side	10mm	Reduced Power Level 4	4233	-	19.05	19.80	1.189	-0.16	0.323	0.384	Top_Ant 0	
	WCDMA Band V					RMC 12.2Kbps	Left Side	10mm	Reduced Power Level 4	4132	-	19.05	19.80	1.189	-0.01	0.376	0.447	Top_Ant 0	
	WCDMA Band V					RMC 12.2Kbps	Left Side	10mm	Reduced Power Level 4	4233	-	19.05	19.80	1.189	-0.07	0.299	0.355	Top_Ant 0	
	LTE Band 5	10MHz	QPSK	1	0	-	Front Side	10mm	Reduced Power Level 4	20525	-	20.26	21.00	1.186	0.18	0.157	0.186	Top_Ant 0	
	LTE Band 5	10MHz	QPSK	1	0	-	Back Side	10mm	Reduced Power Level 4	20525	-	20.26	21.00	1.186	-0.11	0.194	0.230	Top_Ant 0	
	LTE Band 5	10MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 4	20525	-	20.26	21.00	1.186	-0.13	0.295	0.350	Top_Ant 0	
	LTE Band 5	10MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 4	20525	-	20.26	21.00	1.186	-0.19	0.019	0.023	Top_Ant 0	
	LTE Band 5	10MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 4	20450	-	20.25	21.00	1.189	-0.08	0.369	0.439	Top_Ant 0	
	LTE Band 5	10MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 4	20600	-	20.18	21.00	1.208	0.09	0.290	0.350	Top_Ant 0	
	LTE Band 5	10MHz	QPSK	25	0	-	Front Side	10mm	Reduced Power Level 4	20525	-	19.39	20.00	1.151	-0.12	0.141	0.163	Top_Ant 0	
	LTE Band 5	10MHz	QPSK	25	0	-	Back Side	10mm	Reduced Power Level 4	20525	-	19.39	20.00	1.151	-0.05	0.175	0.201	Top_Ant 0	
	LTE Band 5	10MHz	QPSK	25	0	-	Left Side	10mm	Reduced Power Level 4	20525	-	19.39	20.00	1.151	0.02	0.266	0.306	Top_Ant 0	
	LTE Band 5	10MHz	QPSK	25	0	-	Top Side	10mm	Reduced Power Level 4	20525	-	19.39	20.00	1.151	0.05	0.017	0.020	Top_Ant 0	
	LTE Band 5	10MHz	QPSK	25	0	-	Left Side	10mm	Reduced Power Level 4	20450	-	19.31	20.00	1.172	0.01	0.332	0.389	Top_Ant 0	
	LTE Band 5	10MHz	QPSK	25	0	-	Left Side	10mm	Reduced Power Level 4	20600	-	19.25	20.00	1.189	0.07	0.261	0.310	Top_Ant 0	
	LTE Band 5	10MHz	QPSK	50	0	-	Left Side	10mm	Reduced Power Level 4	20525	-	19.21	20.00	1.199	-0.03	0.300	0.360	Top_Ant 0	
	LTE Band 7	20MHz	QPSK	1	0	-	Front Side	10mm	Reduced Power Level 4	21100	-	16.31	17.10	1.199	0.14	0.136	0.163	Top_Ant 0	
	LTE Band 7	20MHz	QPSK	1	0	-	Back Side	10mm	Reduced Power Level 4	21100	-	16.31	17.10	1.199	0.04	0.278	0.331	Top_Ant 0	
	LTE Band 7	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 4	21100	-	16.31	17.10	1.199	-0.11	0.377	0.452	Top_Ant 0	
	LTE Band 7	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 4	21100	-	16.31	17.10	1.199	0.02	0.032	0.038	Top_Ant 0	
	LTE Band 7	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 4	20850	-	16.25	17.10	1.216	-0.11	0.374	0.455	Top_Ant 0	
	LTE Band 7	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 4	21350	-	16.27	17.10	1.211	-0.16	0.384	0.465	Top_Ant 0	
	CA_7C	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 4	21001	-	15.10	15.80	1.175	-0.16	0.336	0.395	Top_Ant 0	
	LTE Band 7	20MHz	QPSK	50	0	-	Front Side	10mm	Reduced Power Level 4	21100	-	14.01	14.60	1.146	-0.16	0.122	0.140	Top_Ant 0	
	LTE Band 7	20MHz	QPSK	50	0	-	Back Side	10mm	Reduced Power Level 4	21100	-	14.01	14.60	1.146	-0.02	0.248	0.284	Top_Ant 0	
	LTE Band 7	20MHz	QPSK	50	0	-	Left Side	10mm	Reduced Power Level 4	21100	-	14.01	14.60	1.146	0.06	0.339	0.388	Top_Ant 0	
	LTE Band 7	20MHz	QPSK	50	0	-	Top Side	10mm	Reduced Power Level 4	21100	-	14.01	14.60	1.146	-0.04	0.029	0.033	Top_Ant 0	
	LTE Band 7	20MHz	QPSK	50	0	-	Left Side	10mm	Reduced Power Level 4	20850	-	13.88	14.60	1.180	-0.15	0.337	0.395	Top_Ant 0	
	LTE Band 7	20MHz	QPSK	50	0	-	Left Side	10mm	Reduced Power Level 4	21350	-	14.00	14.60	1.148	-0.19	0.346	0.397	Top_Ant 0	
	LTE Band 7	20MHz	QPSK	100	0	-	Left Side	10mm	Reduced Power Level 4	21100	-	13.95	14.60	1.161	-0.19	0.302	0.351	Top_Ant 0	
	LTE Band 7	20MHz	QPSK	1	0	-	Front Side	10mm	Reduced Power Level 4	21100	-	17.27	17.90	1.156	-0.19	0.191	0.221	Top_Ant 4	
	LTE Band 7	20MHz	QPSK	1	0	-	Back Side	10mm	Reduced Power Level 4	21100	-	17.27	17.90	1.156	-0.19	0.261	0.302	Top_Ant 4	
	LTE Band 7	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 4	21100	-	17.27	17.90	1.156	-0.09	0.062	0.072	Top_Ant 4	
	LTE Band 7	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 4	21100	-	17.27	17.90	1.156	0.12	0.392	0.453	Top_Ant 4	
	LTE Band 7	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 4	20850	-	17.21	17.90	1.172	0.03	0.411	0.482	Top_Ant 4	
	LTE Band 7	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 4	21350	-	17.23	17.90	1.167	-0.08	0.407	0.475	Top_Ant 4	

	LTE Band 12	10MHz	QPSK	25	0	-	Back Side	10mm	Full Power	23095	-	23.37	24.00	1.156	-0.06	0.201	0.232	Bottom_Ant 1
	LTE Band 12	10MHz	QPSK	25	0	-	Left Side	10mm	Full Power	23095	-	23.37	24.00	1.156	-0.03	0.129	0.149	Bottom_Ant 1
	LTE Band 12	10MHz	QPSK	25	0	-	Bottom Side	10mm	Full Power	23095	-	23.37	24.00	1.156	0.19	0.172	0.199	Bottom_Ant 1
	LTE Band 12	10MHz	QPSK	25	0	-	Back Side	10mm	Full Power	23095	-	23.32	24.00	1.169	-0.1	0.160	0.211	Bottom_Ant 1
	LTE Band 12	10MHz	QPSK	25	0	-	Back Side	10mm	Full Power	23130	-	23.36	24.00	1.159	0.17	0.192	0.222	Bottom_Ant 1
	LTE Band 13	10MHz	QPSK	1	0	-	Front Side	10mm	Reduced Power Level 4	23230	-	18.53	19.30	1.194	-0.01	0.217	0.259	Top_Ant 0
	LTE Band 13	10MHz	QPSK	1	0	-	Back Side	10mm	Reduced Power Level 4	23230	-	18.53	19.30	1.194	0.19	0.264	0.315	Top_Ant 0
	LTE Band 13	10MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 4	23230	-	18.53	19.30	1.194	-0.09	0.387	0.462	Top_Ant 0
	LTE Band 13	10MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 4	23230	-	18.53	19.30	1.194	0.13	0.405	0.484	Top_Ant 0
	LTE Band 13	10MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 4	23230	-	18.53	19.30	1.194	0.04	0.019	0.023	Top_Ant 0
	LTE Band 13	10MHz	QPSK	25	0	-	Front Side	10mm	Reduced Power Level 4	23230	-	17.58	18.30	1.180	0	0.195	0.230	Top_Ant 0
	LTE Band 13	10MHz	QPSK	25	0	-	Back Side	10mm	Reduced Power Level 4	23230	-	17.58	18.30	1.180	0.05	0.238	0.281	Top_Ant 0
	LTE Band 13	10MHz	QPSK	25	0	-	Left Side	10mm	Reduced Power Level 4	23230	-	17.58	18.30	1.180	0	0.348	0.411	Top_Ant 0
	LTE Band 13	10MHz	QPSK	25	0	-	Top Side	10mm	Reduced Power Level 4	23230	-	17.58	18.30	1.180	0.03	0.365	0.431	Top_Ant 0
	LTE Band 13	10MHz	QPSK	50	0	-	Top Side	10mm	Reduced Power Level 4	23230	-	17.52	18.30	1.197	-0.02	0.017	0.020	Top_Ant 0
	LTE Band 25	20MHz	QPSK	1	0	-	Front Side	10mm	Reduced Power Level 4	26365	-	17.98	18.60	1.153	-0.1	0.206	0.238	Top_Ant 0
	LTE Band 25	20MHz	QPSK	1	0	-	Back Side	10mm	Reduced Power Level 4	26365	-	17.98	18.60	1.153	0.16	0.225	0.329	Top_Ant 0
	LTE Band 25	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 4	26365	-	17.98	18.60	1.153	0.05	0.405	0.487	Top_Ant 0
	LTE Band 25	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 4	26365	-	17.98	18.60	1.153	0.02	0.030	0.035	Top_Ant 0
	LTE Band 25	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 4	26140	-	17.92	18.60	1.169	0.17	0.369	0.432	Top_Ant 0
	LTE Band 25	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 4	26590	-	17.90	18.60	1.175	0.13	0.416	0.489	Top_Ant 0
	LTE Band 25	20MHz	QPSK	50	0	-	Front Side	10mm	Reduced Power Level 4	26365	-	16.95	17.60	1.161	0.08	0.185	0.215	Top_Ant 0
	LTE Band 25	20MHz	QPSK	50	0	-	Back Side	10mm	Reduced Power Level 4	26365	-	16.95	17.60	1.161	-0.14	0.257	0.298	Top_Ant 0
	LTE Band 25	20MHz	QPSK	50	0	-	Left Side	10mm	Reduced Power Level 4	26365	-	16.95	17.60	1.161	0.07	0.365	0.423	Top_Ant 0
	LTE Band 25	20MHz	QPSK	50	0	-	Top Side	10mm	Reduced Power Level 4	26365	-	16.95	17.60	1.161	0.18	0.027	0.031	Top_Ant 0
	LTE Band 25	20MHz	QPSK	50	0	-	Left Side	10mm	Reduced Power Level 4	26140	-	16.94	17.60	1.164	0.15	0.332	0.387	Top_Ant 0
	LTE Band 25	20MHz	QPSK	50	0	-	Left Side	10mm	Reduced Power Level 4	26590	-	16.92	17.60	1.169	0.16	0.374	0.438	Top_Ant 0
	LTE Band 25	20MHz	QPSK	100	0	-	Left Side	10mm	Reduced Power Level 4	26365	-	16.91	17.60	1.172	0.16	0.410	0.481	Top_Ant 0
	LTE Band 25	20MHz	QPSK	1	0	-	Front Side	10mm	Reduced Power Level 4	26365	-	14.92	15.60	1.169	-0.19	0.144	0.168	Top_Ant 4
	LTE Band 25	20MHz	QPSK	1	0	-	Back Side	10mm	Reduced Power Level 4	26365	-	14.92	15.60	1.169	-0.17	0.226	0.228	Top_Ant 4
	LTE Band 25	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 4	26365	-	14.92	15.60	1.169	0.17	0.089	0.104	Top_Ant 4
	LTE Band 25	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 4	26365	-	14.92	15.60	1.169	0	0.375	0.439	Top_Ant 4
	LTE Band 25	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 4	26140	-	14.86	15.60	1.186	0.05	0.387	0.459	Top_Ant 4
	LTE Band 25	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 4	26590	-	14.84	15.60	1.191	0.14	0.405	0.482	Top_Ant 4
	LTE Band 25	20MHz	QPSK	50	0	-	Front Side	10mm	Reduced Power Level 4	26365	-	13.89	14.60	1.178	-0.19	0.130	0.153	Top_Ant 4
	LTE Band 25	20MHz	QPSK	50	0	-	Back Side	10mm	Reduced Power Level 4	26365	-	13.89	14.60	1.178	0.12	0.176	0.207	Top_Ant 4
	LTE Band 25	20MHz	QPSK	50	0	-	Left Side	10mm	Reduced Power Level 4	26365	-	13.89	14.60	1.178	-0.01	0.080	0.094	Top_Ant 4
	LTE Band 25	20MHz	QPSK	50	0	-	Top Side	10mm	Reduced Power Level 4	26365	-	13.89	14.60	1.178	-0.14	0.338	0.398	Top_Ant 4
	LTE Band 25	20MHz	QPSK	50	0	-	Top Side	10mm	Reduced Power Level 4	26140	-	13.88	14.60	1.180	0.1	0.348	0.411	Top_Ant 4
	LTE Band 25	20MHz	QPSK	50	0	-	Top Side	10mm	Reduced Power Level 4	26590	-	13.86	14.60	1.186	0.03	0.365	0.433	Top_Ant 4
	LTE Band 25	20MHz	QPSK	100	0	-	Top Side	10mm	Reduced Power Level 4	26365	-	13.81	14.60	1.199	0.03	0.352	0.422	Top_Ant 4
	LTE Band 25	20MHz	QPSK	1	0	-	Front Side	10mm	Reduced Power Level 4	26365	-	15.94	16.60	1.164	-0.03	0.123	0.143	Bottom_Ant 5
	LTE Band 25	20MHz	QPSK	1	0	-	Back Side	10mm	Reduced Power Level 4	26365	-	15.94	16.60	1.164	-0.03	0.210	0.244	Bottom_Ant 5
	LTE Band 25	20MHz	QPSK	1	0	-	Right Side	10mm	Reduced Power Level 4	26365	-	15.94	16.60	1.164	0.14	0.097	0.113	Bottom_Ant 5
	LTE Band 25	20MHz	QPSK	1	0	-	Bottom Side	10mm	Reduced Power Level 4	26365	-	15.94	16.60	1.164	0.12	0.355	0.415	Bottom_Ant 5
	LTE Band 25	20MHz	QPSK	1	0	-	Bottom Side	10mm	Reduced Power Level 4	26140	-	15.88	16.60	1.180	-0.05	0.362	0.451	Bottom_Ant 5
	LTE Band 25	20MHz	QPSK	1	0	-	Bottom Side	10mm	Reduced Power Level 4	26590	-	15.86	16.60	1.186	0.13	0.373	0.442	Bottom_Ant 5
	LTE Band 25	20MHz	QPSK	50	0	-	Front Side	10mm	Reduced Power Level 4	26365	-	14.91	15.60	1.172	0.01	0.111	0.130	Bottom_Ant 5
	LTE Band 25	20MHz	QPSK	50	0	-	Back Side	10mm	Reduced Power Level 4	26365	-	14.91	15.60	1.172	0.09	0.189	0.222	Bottom_Ant 5
	LTE Band 25	20MHz	QPSK	50	0	-	Right Side	10mm	Reduced Power Level 4	26365	-	14.91	15.60	1.172	0.17	0.087	0.102	Bottom_Ant 5
	LTE Band 25	20MHz	QPSK	50	0	-	Bottom Side	10mm	Reduced Power Level 4	26365	-	14.91	15.60	1.172	-0.04	0.320	0.375	Bottom_Ant 5
	LTE Band 25	20MHz	QPSK	50	0	-	Bottom Side	10mm	Reduced Power Level 4	26140	-	14.90	15.60	1.175	0.08	0.340	0.399	Bottom_Ant 5
	LTE Band 25	20MHz	QPSK	50	0	-	Bottom Side	10mm	Reduced Power Level 4	26590	-	14.88	15.60	1.180	0.16	0.336	0.397	Bottom_Ant 5
	LTE Band 25	20MHz	QPSK	100	0	-	Bottom Side	10mm	Reduced Power Level 4	26365	-	14.86	15.60	1.186	-0.05	0.324	0.384	Bottom_Ant 5
	LTE Band 25	20MHz	QPSK	1	0	-	Front Side	10mm	Reduced Power Level 4	26365	-	17.11	17.70	1.146	-0.15	0.168	0.192	Top_Ant 6
	LTE Band 25	20MHz	QPSK	1	0	-	Back Side	10mm	Reduced Power Level 4	26365	-	17.11	17.70	1.146	-0.02	0.228	0.261	Top_Ant 6
	LTE Band 25	20MHz	QPSK	1	0	-	Right Side	10mm	Reduced Power Level 4	26365	-	17.11	17.70	1.146	0.04	0.376	0.431	Top_Ant 6
	LTE Band 25	20MHz	QPSK	1	0	-	Right Side	10mm	Reduced Power Level 4	26140	-	17.05	17.70	1.161	0	0.415	0.482	Top_Ant 6
	LTE Band 25	20MHz	QPSK	1	0	-	Right Side	10mm	Reduced Power Level 4	26440	-	17.05	17.70	1.161	0	0.387	0.449	Top_Ant 6
	LTE Band 25	20MHz	QPSK	1	0	-	Right Side	10mm	Reduced Power Level 4	26590	-	17.03	17.70	1.167	-0.05	0.372	0.434	Top_Ant 6
	LTE Band 25	20MHz	QPSK	50	0	-	Front Side	10mm	Reduced Power Level 4	26365	-	16.08	16.70	1.153	0.09	0.151	0.174	Top_Ant 6
	LTE Band 25	20MHz	QPSK	50	0	-	Back Side	10mm	Reduced Power Level 4	26365	-	16.08	16.70	1.153	0.09	0.205	0.238	Top_Ant 6
	LTE Band 25	20MHz	QPSK	50	0	-	Right Side	10mm	Reduced Power Level 4	26365	-	16.08	16.70	1.153	0.12	0.338	0.390	Top_Ant 6
	LTE Band 25	20MHz	QPSK	50	0	-	Right Side	10mm	Reduced Power Level 4	26140	-	16.07	16.70	1.156	0.17	0.374	0.432	Top_Ant 6
	LTE Band 25	20MHz	QPSK	50	0	-	Right Side	10mm	Reduced Power Level 4	26590	-	16.05	16.70	1.161	-0.06	0.348	0.404	Top_Ant 6
	LTE Band 25	20MHz	QPSK	100	0	-	Right Side	10mm	Reduced Power Level 4	26590	-	16.05	16.70	1.161	-0.06	0.335	0.389	Top_Ant 6
	LTE Band 26	15MHz	QPSK	1	0	-	Front Side	10mm	Reduced Power Level 4	26865	-	20.76	21.50	1.186	-0.19	0.328	0.389	Top_Ant 0
	LTE Band 26	15MHz	QPSK	1	0	-	Back Side	10mm	Reduced Power Level 4	26865	-	20.76	21.50	1.186	-0.16	0.357	0.423	Top_Ant 0
	LTE Band 26	15MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 4	26865	-	20.76	21.50	1.186	-0.07	0.392	0.465	Top_Ant 0
	LTE Band 26	15MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 4	26865	-	20.76	21.50	1.186	-0.1	0.033	0.039	Top_Ant 0
	LTE Band 26	15MHz	QPSK	1	0	-	Back Side	10mm	Reduced Power Level 4	26765	-	20.75	21.50	1.189	-0.04	0.389	0.462	Top_Ant 0
	LTE Band 26	15MHz	QPSK	1	0	-	Back Side	10mm	Reduced Power Level 4	26965	-	20.71	21.50	1.199	-0.05	0.387	0.464	Top_Ant 0
	LTE Band 26	15MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 4	26765	-	20.75	21.50	1.189	-0.01	0.410	0.487	Top_Ant 0
	LTE Band 26	15MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 4	26965	-	20.71	21.50	1.199	-0.03	0.400	0.480	Top_Ant 0
	LTE Band 26	15MHz	QPSK	36	0	-	Front Side	10mm	Reduced Power Level 4	26865	-	19.87	20.50	1.156	-0.17	0.295	0.341	Top_Ant 0
	LTE Band 26	15MHz	QPSK	36	0	-	Back Side	10mm	Reduced Power Level 4	26865	-	19.87	20.50	1.156	0.11	0.321	0.371	Top_Ant 0
	LTE Band 26	15MHz	QPSK	36	0</													

	LTE Band 41	20MHz	QPSK	1	0	PC3	Front Side	10mm	Reduced Power Level 4	40620	-	17.38	18.00	1.153	-0.09	0.128	0.149	Top_Ant 0
	LTE Band 41	20MHz	QPSK	1	0	PC3	Back Side	10mm	Reduced Power Level 4	40620	-	17.38	18.00	1.153	0.14	0.270	0.313	Top_Ant 0
	LTE Band 41	20MHz	QPSK	1	0	PC3	Back Side	10mm	Reduced Power Level 4	40620	-	17.38	18.00	1.153	0.12	0.104	0.214	Top_Ant 0
	LTE Band 41	20MHz	QPSK	1	0	PC3	Left Side	10mm	Reduced Power Level 4	40620	-	17.38	18.00	1.153	0.18	0.412	0.478	Top_Ant 0
	LTE Band 41	20MHz	QPSK	1	0	PC3	Top Side	10mm	Reduced Power Level 4	40620	-	17.38	18.00	1.153	-0.03	0.050	0.058	Top_Ant 0
	LTE Band 41	20MHz	QPSK	1	0	PC3	Left Side	10mm	Reduced Power Level 4	39750	-	17.32	18.00	1.169	-0.17	0.403	0.474	Top_Ant 0
	LTE Band 41	20MHz	QPSK	1	0	PC3	Left Side	10mm	Reduced Power Level 4	40185	-	17.23	18.00	1.194	0.09	0.403	0.484	Top_Ant 0
	LTE Band 41	20MHz	QPSK	1	0	PC3	Left Side	10mm	Reduced Power Level 4	41055	-	17.22	18.00	1.197	0.19	0.411	0.495	Top_Ant 0
	LTE Band 41	20MHz	QPSK	1	0	PC3	Left Side	10mm	Reduced Power Level 4	41490	-	17.21	18.00	1.199	-0.15	0.386	0.466	Top_Ant 0
	CA_41C	20MHz	QPSK	1	0	PC3	Left Side	10mm	Reduced Power Level 4	40521	-	17.43	18.00	1.140	-0.15	0.343	0.393	Top_Ant 0
	LTE Band 41	20MHz	QPSK	50	0	PC3	Front Side	10mm	Reduced Power Level 4	40620	-	16.56	17.00	1.107	0.05	0.115	0.128	Top_Ant 0
	LTE Band 41	20MHz	QPSK	50	0	PC3	Back Side	10mm	Reduced Power Level 4	40620	-	16.56	17.00	1.107	0.02	0.243	0.271	Top_Ant 0
	LTE Band 41	20MHz	QPSK	50	0	PC3	Left Side	10mm	Reduced Power Level 4	40620	-	16.56	17.00	1.107	0.17	0.166	0.184	Top_Ant 0
	LTE Band 41	20MHz	QPSK	50	0	PC3	Top Side	10mm	Reduced Power Level 4	40620	-	16.56	17.00	1.107	-0.17	0.045	0.050	Top_Ant 0
	LTE Band 41	20MHz	QPSK	50	0	PC3	Left Side	10mm	Reduced Power Level 4	39750	-	16.55	17.00	1.109	-0.05	0.371	0.414	Top_Ant 0
	LTE Band 41	20MHz	QPSK	50	0	PC3	Left Side	10mm	Reduced Power Level 4	40185	-	16.50	17.00	1.122	-0.16	0.363	0.409	Top_Ant 0
	LTE Band 41	20MHz	QPSK	50	0	PC3	Left Side	10mm	Reduced Power Level 4	41055	-	16.41	17.00	1.146	0.03	0.363	0.418	Top_Ant 0
	LTE Band 41	20MHz	QPSK	50	0	PC3	Left Side	10mm	Reduced Power Level 4	41490	-	16.53	17.00	1.114	-0.06	0.370	0.415	Top_Ant 0
	LTE Band 41	20MHz	QPSK	100	0	PC3	Left Side	10mm	Reduced Power Level 4	39750	-	16.52	17.00	1.117	0.01	0.347	0.390	Top_Ant 0
	LTE Band 41	20MHz	QPSK	1	0	PC3	Front Side	10mm	Reduced Power Level 4	40620	-	17.68	18.30	1.153	-0.18	0.166	0.193	Top_Ant 4
	LTE Band 41	20MHz	QPSK	1	0	PC3	Back Side	10mm	Reduced Power Level 4	40620	-	17.68	18.30	1.153	0	0.238	0.276	Top_Ant 4
	LTE Band 41	20MHz	QPSK	1	0	PC3	Left Side	10mm	Reduced Power Level 4	40620	-	17.68	18.30	1.153	0.19	0.067	0.078	Top_Ant 4
	LTE Band 41	20MHz	QPSK	1	0	PC3	Top Side	10mm	Reduced Power Level 4	40620	-	17.68	18.30	1.153	0.12	0.290	0.337	Top_Ant 4
	LTE Band 41	20MHz	QPSK	1	0	PC3	Top Side	10mm	Reduced Power Level 4	39750	-	17.62	18.30	1.169	0.06	0.329	0.387	Top_Ant 4
	LTE Band 41	20MHz	QPSK	1	0	PC3	Top Side	10mm	Reduced Power Level 4	40185	-	17.53	18.30	1.194	0.15	0.255	0.306	Top_Ant 4
	LTE Band 41	20MHz	QPSK	1	0	PC3	Top Side	10mm	Reduced Power Level 4	41055	-	17.52	18.30	1.197	0.19	0.180	0.229	Top_Ant 4
	LTE Band 41	20MHz	QPSK	1	0	PC3	Top Side	10mm	Reduced Power Level 4	41490	-	17.51	18.30	1.199	-0.03	0.158	0.191	Top_Ant 4
	LTE Band 41	20MHz	QPSK	50	0	PC3	Front Side	10mm	Reduced Power Level 4	40620	-	16.86	17.30	1.107	-0.19	0.149	0.166	Top_Ant 4
	LTE Band 41	20MHz	QPSK	50	0	PC3	Back Side	10mm	Reduced Power Level 4	40620	-	16.86	17.30	1.107	0.12	0.214	0.238	Top_Ant 4
	LTE Band 41	20MHz	QPSK	50	0	PC3	Left Side	10mm	Reduced Power Level 4	40620	-	16.86	17.30	1.107	0.18	0.060	0.067	Top_Ant 4
	LTE Band 41	20MHz	QPSK	50	0	PC3	Top Side	10mm	Reduced Power Level 4	40620	-	16.86	17.30	1.107	-0.06	0.261	0.291	Top_Ant 4
	LTE Band 41	20MHz	QPSK	50	0	PC3	Top Side	10mm	Reduced Power Level 4	39750	-	16.85	17.30	1.109	0.11	0.287	0.320	Top_Ant 4
	LTE Band 41	20MHz	QPSK	50	0	PC3	Top Side	10mm	Reduced Power Level 4	40185	-	16.80	17.30	1.122	0.14	0.221	0.249	Top_Ant 4
	LTE Band 41	20MHz	QPSK	50	0	PC3	Top Side	10mm	Reduced Power Level 4	41055	-	16.71	17.30	1.146	0.14	0.162	0.187	Top_Ant 4
	LTE Band 41	20MHz	QPSK	50	0	PC3	Top Side	10mm	Reduced Power Level 4	41490	-	16.80	17.30	1.122	0.18	0.133	0.150	Top_Ant 4
	LTE Band 41	20MHz	QPSK	1	0	PC3	Front Side	10mm	Reduced Power Level 4	40620	-	19.27	20.00	1.183	-0.17	0.112	0.133	Bottom_Ant 5
	LTE Band 41	20MHz	QPSK	1	0	PC3	Back Side	10mm	Reduced Power Level 4	40620	-	19.27	20.00	1.183	0.11	0.148	0.176	Bottom_Ant 5
	LTE Band 41	20MHz	QPSK	1	0	PC3	Right Side	10mm	Reduced Power Level 4	40620	-	19.27	20.00	1.183	0.15	0.059	0.070	Bottom_Ant 5
	LTE Band 41	20MHz	QPSK	1	0	PC3	Bottom Side	10mm	Reduced Power Level 4	40620	-	19.27	20.00	1.183	-0.02	0.393	0.468	Bottom_Ant 5
	LTE Band 41	20MHz	QPSK	1	0	PC3	Bottom Side	10mm	Reduced Power Level 4	39750	-	19.21	20.00	1.199	-0.05	0.318	0.384	Bottom_Ant 5
	LTE Band 41	20MHz	QPSK	1	0	PC3	Bottom Side	10mm	Reduced Power Level 4	40185	-	19.25	20.00	1.225	0.13	0.367	0.452	Bottom_Ant 5
	LTE Band 41	20MHz	QPSK	1	0	PC3	Bottom Side	10mm	Reduced Power Level 4	41055	-	19.11	20.00	1.227	0.08	0.388	0.479	Bottom_Ant 5
	LTE Band 41	20MHz	QPSK	1	0	PC3	Bottom Side	10mm	Reduced Power Level 4	41490	-	19.10	20.00	1.230	0.03	0.401	0.496	Bottom_Ant 5
	CA_41C	20MHz	QPSK	1	0	PC3	Bottom Side	10mm	Reduced Power Level 4	40521	-	19.38	20.00	1.153	0.03	0.394	0.457	Bottom_Ant 5
	LTE Band 41	20MHz	QPSK	50	0	PC3	Front Side	10mm	Reduced Power Level 4	40620	-	18.45	19.00	1.135	0.09	0.100	0.114	Bottom_Ant 5
	LTE Band 41	20MHz	QPSK	50	0	PC3	Back Side	10mm	Reduced Power Level 4	40620	-	18.45	19.00	1.135	-0.17	0.133	0.152	Bottom_Ant 5
	LTE Band 41	20MHz	QPSK	50	0	PC3	Right Side	10mm	Reduced Power Level 4	40620	-	18.45	19.00	1.135	-0.18	0.053	0.061	Bottom_Ant 5
	LTE Band 41	20MHz	QPSK	50	0	PC3	Bottom Side	10mm	Reduced Power Level 4	40620	-	18.45	19.00	1.135	-0.13	0.354	0.404	Bottom_Ant 5
	LTE Band 41	20MHz	QPSK	50	0	PC3	Bottom Side	10mm	Reduced Power Level 4	39750	-	18.44	19.00	1.138	-0.09	0.286	0.327	Bottom_Ant 5
	LTE Band 41	20MHz	QPSK	50	0	PC3	Bottom Side	10mm	Reduced Power Level 4	40185	-	18.39	19.00	1.151	-0.18	0.330	0.382	Bottom_Ant 5
	LTE Band 41	20MHz	QPSK	50	0	PC3	Bottom Side	10mm	Reduced Power Level 4	41055	-	18.30	19.00	1.175	-0.09	0.342	0.404	Bottom_Ant 5
	LTE Band 41	20MHz	QPSK	50	0	PC3	Bottom Side	10mm	Reduced Power Level 4	41490	-	18.42	19.00	1.143	-0.04	0.361	0.415	Bottom_Ant 5
	LTE Band 48	20MHz	QPSK	1	0	-	Front Side	10mm	Reduced Power Level 4	55990	-	15.88	16.60	1.180	0.02	0.069	0.081	Top_Ant 9
	LTE Band 48	20MHz	QPSK	1	0	-	Back Side	10mm	Reduced Power Level 4	55990	-	15.88	16.60	1.180	0.07	0.137	0.162	Top_Ant 9
	LTE Band 48	20MHz	QPSK	1	0	-	Right Side	10mm	Reduced Power Level 4	55990	-	15.88	16.60	1.180	0.13	0.154	0.182	Top_Ant 9
	LTE Band 48	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 4	55990	-	15.88	16.60	1.180	0.08	0.031	0.037	Top_Ant 9
	LTE Band 48	20MHz	QPSK	1	0	-	Right Side	10mm	Reduced Power Level 4	55340	-	15.72	16.60	1.225	-0.09	0.265	0.325	Top_Ant 9
	LTE Band 48	20MHz	QPSK	1	0	-	Right Side	10mm	Reduced Power Level 4	55830	-	15.85	16.60	1.189	0.12	0.209	0.248	Top_Ant 9
	LTE Band 48	20MHz	QPSK	1	0	-	Right Side	10mm	Reduced Power Level 4	56150	-	15.84	16.60	1.191	-0.19	0.197	0.235	Top_Ant 9
	LTE Band 48	20MHz	QPSK	1	0	-	Right Side	10mm	Reduced Power Level 4	56640	-	15.83	16.60	1.194	-0.17	0.190	0.227	Top_Ant 9
	CA_48C	20MHz	QPSK	1	0	-	Right Side	10mm	Reduced Power Level 4	55891	-	14.68	15.40	1.180	-0.17	0.161	0.190	Top_Ant 9
	LTE Band 48	20MHz	QPSK	50	0	-	Front Side	10mm	Reduced Power Level 4	55990	-	15.00	15.60	1.148	0.02	0.062	0.071	Top_Ant 9
	LTE Band 48	20MHz	QPSK	50	0	-	Back Side	10mm	Reduced Power Level 4	55990	-	15.00	15.60	1.148	-0.13	0.123	0.142	Top_Ant 9
	LTE Band 48	20MHz	QPSK	50	0	-	Right Side	10mm	Reduced Power Level 4	55990	-	15.00	15.60	1.148	0.16	0.139	0.159	Top_Ant 9
	LTE Band 48	20MHz	QPSK	50	0	-	Top Side	10mm	Reduced Power Level 4	55990	-	15.00	15.60	1.148	-0.17	0.028	0.032	Top_Ant 9
	LTE Band 48	20MHz	QPSK	50	0	-	Right Side	10mm	Reduced Power Level 4	55340	-	14.91	15.60	1.172	0.02	0.239	0.280	Top_Ant 9
	LTE Band 48	20MHz	QPSK	50	0	-	Right Side	10mm	Reduced Power Level 4	55830	-	14.89	15.60	1.178	0	0.188	0.222	Top_Ant 9
	LTE Band 48	20MHz	QPSK	50	0	-	Right Side	10mm	Reduced Power Level 4	56150	-	14.90	15.60	1.175	0.11	0.177	0.208	Top_Ant 9
	LTE Band 48	20MHz	QPSK	50	0	-	Right Side	10mm	Reduced Power Level 4	56640	-	14.93	15.60	1.167	0.18	0.171	0.200	Top_Ant 9
	LTE Band 48	20MHz	QPSK	1	0	-	Front Side	10mm	Reduced Power Level 4	55990	-	17.49	18.30	1.205	0.07	0.158	0.190	Top_Ant 11
	LTE Band 48	20MHz	QPSK	1	0	-	Back Side	10mm	Reduced Power Level 4	55990	-	17.49	18.30	1.205	-0.11	0.258	0.311	Top_Ant 11
	LTE Band 48	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 4	55990	-	17.49	18.30	1.205	-0.05	0.295	0.355	Top_Ant 11
	LTE Band 48	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 4	55990	-	17.49	18.30	1.205	-0.12	0.053	0.064	Top_Ant 11
	LTE Band 48	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 4	55840	-	17.33	18.30	1.250	0.15	0.303	0.379	Top_Ant 11
	LTE Band 48	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 4	56830	-	17.46	18.30	1.213	0.02	0.310	0.376	Top_Ant 11
	LTE Band 48	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level									

	LTE Band 66	20MHz	QPSK	1	0	-	Right Side	10mm	Reduced Power Level 4	132572	-	15.69	16.40	1.178	-0.19	0.361	0.425	Top_Ant 6
	LTE Band 66	20MHz	QPSK	50	0	-	Front Side	10mm	Reduced Power Level 4	132322	-	14.72	15.40	1.169	-0.08	0.173	0.202	Top_Ant 6
	LTE Band 66	20MHz	QPSK	50	0	-	Back Side	10mm	Reduced Power Level 4	132322	-	14.72	15.40	1.169	-0.11	0.202	0.239	Top_Ant 6
	LTE Band 66	20MHz	QPSK	50	0	-	Right Side	10mm	Reduced Power Level 4	132322	-	14.72	15.40	1.169	-0.14	0.329	0.385	Top_Ant 6
	LTE Band 66	20MHz	QPSK	50	0	-	Right Side	10mm	Reduced Power Level 4	132072	-	14.67	15.40	1.183	0.06	0.311	0.367	Top_Ant 6
	LTE Band 66	20MHz	QPSK	50	0	-	Right Side	10mm	Reduced Power Level 4	132572	-	14.70	15.40	1.175	-0.06	0.300	0.352	Top_Ant 6
	LTE Band 71	20MHz	QPSK	1	0	-	Front Side	10mm	Reduced Power Level 4	133322	-	20.50	21.30	1.202	-0.16	0.238	0.286	Top_Ant 0
	LTE Band 71	20MHz	QPSK	1	0	-	Back Side	10mm	Reduced Power Level 4	133322	-	20.50	21.30	1.202	-0.03	0.310	0.373	Top_Ant 0
	LTE Band 71	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 4	133322	-	20.50	21.30	1.202	0.04	0.318	0.382	Top_Ant 0
	LTE Band 71	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 4	133322	-	20.50	21.30	1.202	0.15	0.024	0.029	Top_Ant 0
	LTE Band 71	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 4	133222	-	20.37	21.30	1.239	0.11	0.314	0.389	Top_Ant 0
	LTE Band 71	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 4	133372	-	20.43	21.30	1.222	0.17	0.291	0.356	Top_Ant 0
	LTE Band 71	20MHz	QPSK	50	0	-	Front Side	10mm	Reduced Power Level 4	133322	-	19.56	20.30	1.186	0.12	0.214	0.254	Top_Ant 0
	LTE Band 71	20MHz	QPSK	50	0	-	Back Side	10mm	Reduced Power Level 4	133322	-	19.56	20.30	1.186	0.05	0.279	0.331	Top_Ant 0
	LTE Band 71	20MHz	QPSK	50	0	-	Left Side	10mm	Reduced Power Level 4	133322	-	19.56	20.30	1.186	-0.04	0.286	0.339	Top_Ant 0
	LTE Band 71	20MHz	QPSK	50	0	-	Top Side	10mm	Reduced Power Level 4	133322	-	19.56	20.30	1.186	-0.12	0.022	0.026	Top_Ant 0
	LTE Band 71	20MHz	QPSK	50	0	-	Left Side	10mm	Reduced Power Level 4	133322	-	19.56	20.30	1.186	-0.07	0.283	0.335	Top_Ant 0
	LTE Band 71	20MHz	QPSK	50	0	-	Left Side	10mm	Reduced Power Level 4	133322	-	19.56	20.30	1.186	0.18	0.262	0.311	Top_Ant 0
	LTE Band 71	20MHz	QPSK	1	0	-	Front Side	10mm	Full Power	133322	-	24.28	25.00	1.180	-0.05	0.178	0.210	Bottom_Ant 1
	LTE Band 71	20MHz	QPSK	1	0	-	Back Side	10mm	Full Power	133322	-	24.28	25.00	1.180	0.02	0.238	0.281	Bottom_Ant 1
	LTE Band 71	20MHz	QPSK	1	0	-	Left Side	10mm	Full Power	133322	-	24.28	25.00	1.180	-0.04	0.211	0.249	Bottom_Ant 1
	LTE Band 71	20MHz	QPSK	1	0	-	Bottom Side	10mm	Full Power	133322	-	24.28	25.00	1.180	-0.18	0.091	0.107	Bottom_Ant 1
	LTE Band 71	20MHz	QPSK	1	0	-	Back Side	10mm	Full Power	133222	-	24.15	25.00	1.216	0.11	0.211	0.257	Bottom_Ant 1
	LTE Band 71	20MHz	QPSK	1	0	-	Back Side	10mm	Full Power	133372	-	24.21	25.00	1.199	0.09	0.091	0.109	Bottom_Ant 1
	LTE Band 71	20MHz	QPSK	50	0	-	Front Side	10mm	Full Power	133322	-	23.34	24.00	1.164	0.02	0.147	0.171	Bottom_Ant 1
	LTE Band 71	20MHz	QPSK	50	0	-	Back Side	10mm	Full Power	133322	-	23.34	24.00	1.164	0.12	0.191	0.222	Bottom_Ant 1
	LTE Band 71	20MHz	QPSK	50	0	-	Left Side	10mm	Full Power	133322	-	23.34	24.00	1.164	0.14	0.103	0.120	Bottom_Ant 1
	LTE Band 71	20MHz	QPSK	50	0	-	Bottom Side	10mm	Full Power	133322	-	23.34	24.00	1.164	-0.14	0.070	0.081	Bottom_Ant 1
	LTE Band 71	20MHz	QPSK	50	0	-	Back Side	10mm	Full Power	133222	-	23.26	24.00	0.149	0.1	0.163	0.024	Bottom_Ant 1
	LTE Band 71	20MHz	QPSK	50	0	-	Back Side	10mm	Full Power	133372	-	23.30	24.00	1.175	0.02	0.166	0.219	Bottom_Ant 1
	5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 4	372000	-	16.31	17.20	1.227	-0.14	0.108	0.133	Top_Ant 0
	5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 4	372000	-	16.31	17.20	1.227	0.18	0.207	0.254	Top_Ant 0
	5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 4	372000	-	16.31	17.20	1.227	-0.16	0.331	0.408	Top_Ant 0
	5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 4	372000	-	16.31	17.20	1.227	-0.08	0.016	0.020	Top_Ant 0
	5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 4	376000	-	16.13	17.20	1.279	-0.18	0.349	0.447	Top_Ant 0
	5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 4	380000	-	16.15	17.20	1.274	0.12	0.372	0.474	Top_Ant 0
	5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Front Side	10mm	Reduced Power Level 4	372000	-	16.26	17.20	1.242	0.02	0.097	0.121	Top_Ant 0
	5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Back Side	10mm	Reduced Power Level 4	372000	-	16.26	17.20	1.242	0.12	0.186	0.231	Top_Ant 0
	5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Left Side	10mm	Reduced Power Level 4	372000	-	16.26	17.20	1.242	0	0.298	0.370	Top_Ant 0
	5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Top Side	10mm	Reduced Power Level 4	372000	-	16.26	17.20	1.242	0.03	0.014	0.018	Top_Ant 0
	5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Left Side	10mm	Reduced Power Level 4	376000	-	16.20	17.20	1.259	0.04	0.314	0.395	Top_Ant 0
	5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Left Side	10mm	Reduced Power Level 4	380000	-	16.16	17.20	1.271	0.11	0.335	0.425	Top_Ant 0
	5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 4	372000	-	15.20	16.00	1.202	-0.19	0.142	0.171	Top_Ant 4
	5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 4	372000	-	15.20	16.00	1.202	0.1	0.225	0.271	Top_Ant 4
	5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 4	372000	-	15.20	16.00	1.202	-0.13	0.093	0.111	Top_Ant 4
	5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 4	372000	-	15.20	16.00	1.202	-0.15	0.314	0.378	Top_Ant 4
	5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 4	376000	-	15.12	16.00	1.225	-0.13	0.347	0.424	Top_Ant 4
	5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 4	380000	-	15.05	16.00	1.245	-0.14	0.313	0.390	Top_Ant 4
	5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Front Side	10mm	Reduced Power Level 4	372000	-	15.17	16.00	1.211	0.16	0.158	0.191	Top_Ant 4
	5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Back Side	10mm	Reduced Power Level 4	372000	-	15.17	16.00	1.211	-0.15	0.250	0.303	Top_Ant 4
	5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Left Side	10mm	Reduced Power Level 4	372000	-	15.17	16.00	1.211	0.04	0.103	0.125	Top_Ant 4
	5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Top Side	10mm	Reduced Power Level 4	372000	-	15.17	16.00	1.211	0.02	0.349	0.422	Top_Ant 4
	5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Top Side	10mm	Reduced Power Level 4	376000	-	15.16	16.00	1.213	-0.05	0.385	0.467	Top_Ant 4
	5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Top Side	10mm	Reduced Power Level 4	380000	-	15.11	16.00	1.227	-0.13	0.348	0.427	Top_Ant 4
	5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 4	372000	-	16.75	17.70	1.245	-0.09	0.182	0.227	Bottom_Ant 5
	5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 4	372000	-	16.75	17.70	1.245	0.09	0.219	0.273	Bottom_Ant 5
	5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Right Side	10mm	Reduced Power Level 4	372000	-	16.75	17.70	1.245	-0.05	0.059	0.073	Bottom_Ant 5
	5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 4	372000	-	16.75	17.70	1.245	-0.04	0.380	0.415	Bottom_Ant 5
	5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 4	376000	-	16.70	17.70	1.259	-0.12	0.333	0.415	Bottom_Ant 5
	5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 4	380000	-	16.68	17.70	1.265	0.09	0.354	0.448	Bottom_Ant 5
	5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Back Side	10mm	Reduced Power Level 4	372000	-	16.70	17.70	1.259	-0.1	0.164	0.206	Bottom_Ant 5
	5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Right Side	10mm	Reduced Power Level 4	372000	-	16.70	17.70	1.259	-0.17	0.197	0.248	Bottom_Ant 5
	5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Bottom Side	10mm	Reduced Power Level 4	372000	-	16.70	17.70	1.259	-0.17	0.053	0.067	Bottom_Ant 5
	5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Bottom Side	10mm	Reduced Power Level 4	372000	-	16.70	17.70	1.259	-0.17	0.342	0.431	Bottom_Ant 5
	5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Bottom Side	10mm	Reduced Power Level 4	376000	-	16.68	17.70	1.265	-0.07	0.300	0.379	Bottom_Ant 5
	5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Bottom Side	10mm	Reduced Power Level 4	380000	-	16.66	17.70	1.271	-0.03	0.319	0.405	Bottom_Ant 5
	5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 4	376000	-	17.34	18.00	1.164	0.18	0.178	0.207	Top_Ant 6
	5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 4	376000	-	17.34	18.00	1.164	0.1	0.238	0.277	Top_Ant 6
	5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Right Side	10mm	Reduced Power Level 4	376000	-	17.34	18.00	1.164	-0.14	0.419	0.488	Top_Ant 6
	5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Right Side	10mm	Reduced Power Level 4	372000	-	17.28	18.00	1.180	-0.05	0.366	0.432	Top_Ant 6
	5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Right Side	10mm	Reduced Power Level 4	380000	-	17.20	18.00	1.202	-0.12	0.415	0.499	Top_Ant 6
	5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Front Side	10mm	Reduced Power Level 4	376000	-	17.26	18.00	1.186	0.1	0.160	0.190	Top_Ant 6
	5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Back Side	10mm	Reduced Power Level 4	376000	-	17.26	18.00	1.186	0	0.214	0.254	Top_Ant 6
	5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Right Side	10mm	Reduced Power Level 4	376000	-	17.26	18.00	1.186	-0.18	0.377	0.447	Top_Ant 6
	5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Right Side	10mm	Reduced Power Level 4	372000	-	17.22	18.00	1.197	0.01	0.329	0.394	Top_Ant 6
	5G NR n2	20MHz	DFT-S-QPSK	50														

	5G NR n7	40MHz	DFT-S-QPSK	108	54	-	Front Side	10mm	Reduced Power Level 4	507000	-	16.15	17.20	1.274	0.16	0.174	0.222	Top Ant 4
	5G NR n7	40MHz	DFT-S-QPSK	108	54	-	Back Side	10mm	Reduced Power Level 4	507000	-	16.15	17.20	1.274	0.07	0.241	0.307	Top Ant 4
	5G NR n7	40MHz	DFT-S-QPSK	108	54	-	Left Side	10mm	Reduced Power Level 4	507000	-	16.15	17.20	1.274	0.01	0.068	0.087	Top Ant 4
	5G NR n7	40MHz	DFT-S-QPSK	108	54	-	Top Side	10mm	Reduced Power Level 4	507000	-	16.15	17.20	1.274	-0.04	0.334	0.425	Top Ant 4
	5G NR n7	40MHz	DFT-S-QPSK	108	54	-	Left Side	10mm	Reduced Power Level 4	504000	-	16.12	17.20	1.282	0.05	0.370	0.474	Top Ant 4
	5G NR n7	40MHz	DFT-S-QPSK	108	54	-	Left Side	10mm	Reduced Power Level 4	510000	-	15.99	17.20	1.321	0.19	0.350	0.462	Top Ant 4
	5G NR n7	40MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 4	507000	-	16.14	17.20	1.276	0.12	0.150	0.191	Bottom Ant 5
	5G NR n7	40MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 4	507000	-	16.14	17.20	1.276	0.03	0.211	0.269	Bottom Ant 5
	5G NR n7	40MHz	DFT-S-QPSK	1	1	-	Right Side	10mm	Reduced Power Level 4	507000	-	16.14	17.20	1.276	0.03	0.031	0.040	Bottom Ant 5
	5G NR n7	40MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 4	507000	-	16.14	17.20	1.276	-0.13	0.291	0.371	Bottom Ant 5
	5G NR n7	40MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 4	504000	-	16.02	17.20	1.312	0.19	0.268	0.352	Bottom Ant 5
	5G NR n7	40MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 4	510000	-	16.09	17.20	1.291	0.05	0.276	0.356	Bottom Ant 5
	5G NR n7	40MHz	DFT-S-QPSK	108	54	-	Front Side	10mm	Reduced Power Level 4	507000	-	16.03	17.20	1.309	0.09	0.135	0.177	Bottom Ant 5
	5G NR n7	40MHz	DFT-S-QPSK	108	54	-	Back Side	10mm	Reduced Power Level 4	507000	-	16.03	17.20	1.309	-0.18	0.190	0.249	Bottom Ant 5
	5G NR n7	40MHz	DFT-S-QPSK	108	54	-	Right Side	10mm	Reduced Power Level 4	507000	-	16.03	17.20	1.309	-0.09	0.000	0.000	Bottom Ant 5
	5G NR n7	40MHz	DFT-S-QPSK	108	54	-	Bottom Side	10mm	Reduced Power Level 4	507000	-	16.03	17.20	1.309	-0.16	0.028	0.037	Bottom Ant 5
	5G NR n7	40MHz	DFT-S-QPSK	108	54	-	Bottom Side	10mm	Reduced Power Level 4	504000	-	15.93	17.20	1.340	0.07	0.262	0.351	Bottom Ant 5
	5G NR n7	40MHz	DFT-S-QPSK	108	54	-	Bottom Side	10mm	Reduced Power Level 4	510000	-	16.00	17.20	1.316	-0.16	0.244	0.316	Bottom Ant 5
	5G NR n7	40MHz	DFT-S-QPSK	216	0	-	Bottom Side	10mm	Reduced Power Level 4	507000	-	15.97	17.20	1.327	-0.05	0.248	0.330	Bottom Ant 5
	5G NR n7	40MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 4	507000	-	16.52	17.20	1.169	-0.12	0.074	0.086	Top Ant 6
	5G NR n7	40MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 4	507000	-	16.52	17.20	1.169	0	0.282	0.329	Top Ant 6
	5G NR n7	40MHz	DFT-S-QPSK	1	1	-	Right Side	10mm	Reduced Power Level 4	507000	-	16.52	17.20	1.169	-0.17	0.347	0.405	Top Ant 6
	5G NR n7	40MHz	DFT-S-QPSK	1	1	-	Right Side	10mm	Reduced Power Level 4	504000	-	16.45	17.20	1.189	-0.14	0.314	0.373	Top Ant 6
	5G NR n7	40MHz	DFT-S-QPSK	1	1	-	Right Side	10mm	Reduced Power Level 4	510000	-	16.43	17.20	1.194	-0.07	0.351	0.419	Top Ant 6
	5G NR n7	40MHz	DFT-S-QPSK	108	54	-	Front Side	10mm	Reduced Power Level 4	507000	-	16.35	17.20	1.216	0.12	0.082	0.100	Top Ant 6
	5G NR n7	40MHz	DFT-S-QPSK	108	54	-	Back Side	10mm	Reduced Power Level 4	507000	-	16.35	17.20	1.216	-0.11	0.313	0.381	Top Ant 6
	5G NR n7	40MHz	DFT-S-QPSK	108	54	-	Right Side	10mm	Reduced Power Level 4	507000	-	16.35	17.20	1.216	0.13	0.385	0.468	Top Ant 6
	5G NR n7	40MHz	DFT-S-QPSK	108	54	-	Right Side	10mm	Reduced Power Level 4	504000	-	16.30	17.20	1.230	-0.07	0.349	0.429	Top Ant 6
	5G NR n7	40MHz	DFT-S-QPSK	108	54	-	Right Side	10mm	Reduced Power Level 4	510000	-	16.33	17.20	1.222	-0.04	0.390	0.477	Top Ant 6
	5G NR n12	15MHz	DFT-S-QPSK	1	39	-	Front Side	10mm	Reduced Power Level 4	141500	-	19.90	21.00	1.288	0.09	0.137	0.176	Top Ant 0
	5G NR n12	15MHz	DFT-S-QPSK	1	39	-	Back Side	10mm	Reduced Power Level 4	141500	-	19.90	21.00	1.288	-0.08	0.164	0.211	Top Ant 0
	5G NR n12	15MHz	DFT-S-QPSK	1	39	-	Left Side	10mm	Reduced Power Level 4	141500	-	19.90	21.00	1.288	-0.08	0.300	0.386	Top Ant 0
	5G NR n12	15MHz	DFT-S-QPSK	1	39	-	Top Side	10mm	Reduced Power Level 4	141500	-	19.90	21.00	1.288	0.01	0.020	0.028	Top Ant 0
	5G NR n12	15MHz	DFT-S-QPSK	1	39	-	Left Side	10mm	Reduced Power Level 4	141300	-	19.78	21.00	1.324	0.07	0.325	0.430	Top Ant 0
	5G NR n12	15MHz	DFT-S-QPSK	1	39	-	Left Side	10mm	Reduced Power Level 4	141700	-	19.89	21.00	1.291	0.03	0.244	0.315	Top Ant 0
	5G NR n12	15MHz	DFT-S-QPSK	36	18	-	Front Side	10mm	Reduced Power Level 4	141500	-	19.89	21.00	1.291	0.07	0.152	0.196	Top Ant 0
	5G NR n12	15MHz	DFT-S-QPSK	36	18	-	Back Side	10mm	Reduced Power Level 4	141500	-	19.89	21.00	1.291	0.01	0.182	0.235	Top Ant 0
	5G NR n12	15MHz	DFT-S-QPSK	36	18	-	Left Side	10mm	Reduced Power Level 4	141500	-	19.89	21.00	1.291	-0.05	0.313	0.404	Top Ant 0
	5G NR n12	15MHz	DFT-S-QPSK	36	18	-	Top Side	10mm	Reduced Power Level 4	141500	-	19.89	21.00	1.291	-0.08	0.028	0.036	Top Ant 0
	5G NR n12	15MHz	DFT-S-QPSK	36	18	-	Left Side	10mm	Reduced Power Level 4	141300	-	19.76	21.00	1.330	-0.12	0.311	0.414	Top Ant 0
	5G NR n12	15MHz	DFT-S-QPSK	36	18	-	Left Side	10mm	Reduced Power Level 4	141700	-	19.84	21.00	1.306	0.1	0.271	0.354	Top Ant 0
	5G NR n12	15MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Full Power	141500	-	24.04	25.20	1.306	-0.07	0.168	0.219	Bottom Ant 1
	5G NR n12	15MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Full Power	141500	-	24.04	25.20	1.306	-0.05	0.179	0.234	Bottom Ant 1
	5G NR n12	15MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Full Power	141500	-	24.04	25.20	1.306	-0.04	0.183	0.239	Bottom Ant 1
	5G NR n12	15MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Full Power	141500	-	24.04	25.20	1.306	0.08	0.161	0.210	Bottom Ant 1
	5G NR n12	15MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Full Power	141300	-	23.92	25.20	1.343	-0.16	0.184	0.247	Bottom Ant 1
	5G NR n12	15MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Full Power	141700	-	23.94	25.20	1.337	0.16	0.190	0.254	Bottom Ant 1
	5G NR n12	15MHz	DFT-S-QPSK	36	18	-	Front Side	10mm	Full Power	141500	-	24.01	25.20	1.315	-0.01	0.190	0.250	Bottom Ant 1
	5G NR n12	15MHz	DFT-S-QPSK	36	18	-	Back Side	10mm	Full Power	141500	-	24.01	25.20	1.315	-0.15	0.263	0.346	Bottom Ant 1
	5G NR n12	15MHz	DFT-S-QPSK	36	18	-	Left Side	10mm	Full Power	141500	-	24.01	25.20	1.315	0	0.166	0.218	Bottom Ant 1
	5G NR n12	15MHz	DFT-S-QPSK	36	18	-	Bottom Side	10mm	Full Power	141500	-	24.01	25.20	1.315	-0.01	0.198	0.260	Bottom Ant 1
	5G NR n12	15MHz	DFT-S-QPSK	36	18	-	Back Side	10mm	Full Power	141300	-	23.99	25.20	1.321	-0.01	0.263	0.348	Bottom Ant 1
	5G NR n12	15MHz	DFT-S-QPSK	36	18	-	Back Side	10mm	Full Power	141700	-	23.97	25.20	1.327	0.08	0.236	0.313	Bottom Ant 1
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 4	374000	-	17.46	18.60	1.300	-0.18	0.160	0.208	Top Ant 0
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 4	374000	-	17.46	18.60	1.300	-0.07	0.242	0.315	Top Ant 0
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 4	374000	-	17.46	18.60	1.300	0.07	0.284	0.369	Top Ant 0
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 4	374000	-	17.46	18.60	1.300	0.06	0.032	0.042	Top Ant 0
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 4	379500	-	17.41	18.60	1.315	0.12	0.308	0.405	Top Ant 0
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 4	379000	-	17.37	18.60	1.327	-0.06	0.359	0.477	Top Ant 0
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	Front Side	10mm	Reduced Power Level 4	374000	-	17.39	18.60	1.321	0.1	0.144	0.190	Top Ant 0
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	Back Side	10mm	Reduced Power Level 4	374000	-	17.39	18.60	1.321	0.11	0.218	0.288	Top Ant 0
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	Left Side	10mm	Reduced Power Level 4	374000	-	17.39	18.60	1.321	0.05	0.256	0.338	Top Ant 0
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	Top Side	10mm	Reduced Power Level 4	374000	-	17.39	18.60	1.321	-0.08	0.029	0.038	Top Ant 0
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	Left Side	10mm	Reduced Power Level 4	376500	-	17.30	18.60	1.349	0.09	0.277	0.374	Top Ant 0
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	Left Side	10mm	Reduced Power Level 4	379000	-	17.31	18.60	1.346	-0.12	0.323	0.435	Top Ant 0
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 4	374000	-	15.17	16.00	1.211	-0.02	0.121	0.146	Top Ant 4
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 4	374000	-	15.17	16.00	1.211	-0.04	0.191	0.231	Top Ant 4
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 4	374000	-	15.17	16.00	1.211	0.08	0.083	0.100	Top Ant 4
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 4	374000	-	15.17	16.00	1.211	0.19	0.239	0.289	Top Ant 4
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 4	376500	-	14.97	16.00	1.268	0.02	0.355	0.450	Top Ant 4
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 4	379000	-	14.87	16.00	1.297	-0.14	0.378	0.499	Top Ant 4
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	Front Side	10mm	Reduced Power Level 4	374000	-	15.09	16.00	1.233	0.12	0.109	0.134	Top Ant 4
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	Back Side	10mm	Reduced Power Level 4	374000	-	15.09	16.00	1.233	-0.01	0.172	0.212	Top Ant 4
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	Left Side	10mm	Reduced Power Level 4	374000	-	15.09	16.00	1.233	-0.04	0.000	0.000	Top Ant 4
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	Top Side	10mm	Reduced Power Level 4	374000	-							

	SG NR n26	20MHz	DFT-S-QPSK	1	1	B	Back Side	10mm	Reduced Power Level 4	166800	-	19.87	21.00	1.297	0.1	0.311	0.403	Top Ant 0
	SG NR n26	20MHz	DFT-S-QPSK	1	1	B	Left Side	10mm	Reduced Power Level 4	166800	-	19.87	21.00	1.297	0.03	0.361	0.468	Top Ant 0
	SG NR n26	20MHz	DFT-S-QPSK	1	1	B	Top Side	10mm	Reduced Power Level 4	166800	-	19.87	21.00	1.297	0.04	0.356	0.073	Top Ant 0
	SG NR n26	20MHz	DFT-S-QPSK	1	1	B	Left Side	10mm	Reduced Power Level 4	167300	-	19.84	21.00	1.306	0.05	0.355	0.464	Top Ant 0
	SG NR n26	20MHz	DFT-S-QPSK	1	1	B	Left Side	10mm	Reduced Power Level 4	167800	-	19.82	21.00	1.312	0.14	0.375	0.492	Top Ant 0
	SG NR n26	20MHz	DFT-S-QPSK	50	25	B	Front Side	10mm	Reduced Power Level 4	166800	-	19.78	21.00	1.324	-0.08	0.231	0.306	Top Ant 0
	SG NR n26	20MHz	DFT-S-QPSK	50	25	B	Back Side	10mm	Reduced Power Level 4	166800	-	19.78	21.00	1.324	0.02	0.280	0.371	Top Ant 0
	SG NR n26	20MHz	DFT-S-QPSK	50	25	B	Left Side	10mm	Reduced Power Level 4	166800	-	19.78	21.00	1.324	-0.11	0.346	0.458	Top Ant 0
	SG NR n26	20MHz	DFT-S-QPSK	50	25	B	Top Side	10mm	Reduced Power Level 4	166800	-	19.78	21.00	1.324	-0.07	0.050	0.067	Top Ant 0
	SG NR n26	20MHz	DFT-S-QPSK	50	25	B	Left Side	10mm	Reduced Power Level 4	167300	-	19.76	21.00	1.330	0.05	0.324	0.431	Top Ant 0
	SG NR n26	20MHz	DFT-S-QPSK	50	25	B	Left Side	10mm	Reduced Power Level 4	167800	-	19.67	21.00	1.358	0.09	0.330	0.448	Top Ant 0
	SG NR n26	20MHz	DFT-S-QPSK	1	1	B	Front Side	10mm	Reduced Power Level 4	166800	-	23.05	24.20	1.303	0.05	0.233	0.304	Bottom Ant 1
	SG NR n26	20MHz	DFT-S-QPSK	1	1	B	Back Side	10mm	Reduced Power Level 4	166800	-	23.05	24.20	1.303	0.12	0.314	0.409	Bottom Ant 1
	SG NR n26	20MHz	DFT-S-QPSK	1	1	B	Left Side	10mm	Reduced Power Level 4	166800	-	23.05	24.20	1.303	0.19	0.268	0.349	Bottom Ant 1
	SG NR n26	20MHz	DFT-S-QPSK	1	1	B	Bottom Side	10mm	Reduced Power Level 4	166800	-	23.05	24.20	1.303	0.16	0.213	0.278	Bottom Ant 1
	SG NR n26	20MHz	DFT-S-QPSK	1	1	B	Back Side	10mm	Reduced Power Level 4	167300	-	23.02	24.20	1.312	-0.02	0.302	0.396	Bottom Ant 1
	SG NR n26	20MHz	DFT-S-QPSK	1	1	B	Back Side	10mm	Reduced Power Level 4	167800	-	23.00	24.20	1.318	-0.14	0.222	0.293	Bottom Ant 1
	SG NR n26	20MHz	DFT-S-QPSK	50	25	B	Front Side	10mm	Reduced Power Level 4	166800	-	23.01	24.20	1.315	0.12	0.210	0.276	Bottom Ant 1
	SG NR n26	20MHz	DFT-S-QPSK	50	25	B	Back Side	10mm	Reduced Power Level 4	166800	-	23.01	24.20	1.315	-0.02	0.283	0.372	Bottom Ant 1
	SG NR n26	20MHz	DFT-S-QPSK	50	25	B	Left Side	10mm	Reduced Power Level 4	166800	-	23.01	24.20	1.315	-0.18	0.241	0.317	Bottom Ant 1
	SG NR n26	20MHz	DFT-S-QPSK	50	25	B	Bottom Side	10mm	Reduced Power Level 4	166800	-	23.01	24.20	1.315	-0.1	0.192	0.252	Bottom Ant 1
	SG NR n26	20MHz	DFT-S-QPSK	50	25	B	Back Side	10mm	Reduced Power Level 4	167300	-	22.95	24.20	1.334	0.03	0.272	0.362	Bottom Ant 1
	SG NR n26	20MHz	DFT-S-QPSK	50	25	B	Back Side	10mm	Reduced Power Level 4	167800	-	22.95	24.20	1.334	0.13	0.200	0.266	Bottom Ant 1
	SG NR n30	10MHz	DFT-S-QPSK	1	1		Front Side	10mm	Reduced Power Level 2	462000	-	19.03	20.20	1.309	-0.14	0.106	0.139	Top Ant 4
	SG NR n30	10MHz	DFT-S-QPSK	1	1		Back Side	10mm	Reduced Power Level 2	462000	-	19.03	20.20	1.309	0.05	0.127	0.166	Top Ant 4
	SG NR n30	10MHz	DFT-S-QPSK	1	1		Left Side	10mm	Reduced Power Level 2	462000	-	19.03	20.20	1.309	-0.14	0.041	0.054	Top Ant 4
	SG NR n30	10MHz	DFT-S-QPSK	1	1		Top Side	10mm	Reduced Power Level 2	462000	-	19.03	20.20	1.309	-0.04	0.189	0.247	Top Ant 4
	SG NR n30	10MHz	DFT-S-QPSK	25	12		Front Side	10mm	Reduced Power Level 2	462000	-	18.99	20.20	1.321	-0.02	0.074	0.098	Top Ant 4
	SG NR n30	10MHz	DFT-S-QPSK	25	12		Back Side	10mm	Reduced Power Level 2	462000	-	18.99	20.20	1.321	0.06	0.096	0.127	Top Ant 4
	SG NR n30	10MHz	DFT-S-QPSK	25	12		Left Side	10mm	Reduced Power Level 2	462000	-	18.99	20.20	1.321	0.16	0.030	0.040	Top Ant 4
	SG NR n30	10MHz	DFT-S-QPSK	25	12		Top Side	10mm	Reduced Power Level 2	462000	-	18.99	20.20	1.321	0.02	0.173	0.229	Top Ant 4
	SG NR n30	10MHz	DFT-S-QPSK	1	1		Front Side	10mm	Reduced Power Level 4	462000	-	16.23	17.40	1.309	-0.03	0.146	0.191	Top Ant 6
	SG NR n30	10MHz	DFT-S-QPSK	1	1		Back Side	10mm	Reduced Power Level 4	462000	-	16.23	17.40	1.309	0.05	0.175	0.229	Top Ant 6
	SG NR n30	10MHz	DFT-S-QPSK	1	1		Right Side	10mm	Reduced Power Level 4	462000	-	16.23	17.40	1.309	-0.09	0.368	0.482	Top Ant 6
	SG NR n30	10MHz	DFT-S-QPSK	25	12		Front Side	10mm	Reduced Power Level 4	462000	-	16.15	17.40	1.334	0.16	0.219	0.292	Top Ant 6
	SG NR n30	10MHz	DFT-S-QPSK	25	12		Back Side	10mm	Reduced Power Level 4	462000	-	16.15	17.40	1.334	-0.05	0.257	0.343	Top Ant 6
	SG NR n30	10MHz	DFT-S-QPSK	25	12		Right Side	10mm	Reduced Power Level 4	462000	-	16.15	17.40	1.334	0.11	0.341	0.455	Top Ant 6
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 4	520000	-	17.42	18.50	1.282	0.18	0.107	0.137	Top Ant 0
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 4	520000	-	17.42	18.50	1.282	-0.13	0.180	0.231	Top Ant 0
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 4	520000	-	17.42	18.50	1.282	0.01	0.237	0.304	Top Ant 0
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 4	520000	-	17.42	18.50	1.282	-0.16	0.035	0.045	Top Ant 0
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 4	518000	-	17.35	18.50	1.303	0.07	0.296	0.386	Top Ant 0
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 4	519000	-	17.39	18.50	1.291	-0.16	0.313	0.404	Top Ant 0
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Back Side	10mm	Reduced Power Level 4	520000	-	17.31	18.50	1.315	0.17	0.184	0.242	Top Ant 0
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Left Side	10mm	Reduced Power Level 4	520000	-	17.31	18.50	1.315	-0.07	0.305	0.401	Top Ant 0
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Top Side	10mm	Reduced Power Level 4	520000	-	17.31	18.50	1.315	0.11	0.045	0.059	Top Ant 0
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Left Side	10mm	Reduced Power Level 4	518000	-	17.28	18.50	1.324	0.06	0.309	0.410	Top Ant 0
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Left Side	10mm	Reduced Power Level 4	518000	-	17.28	18.50	1.324	-0.12	0.328	0.434	Top Ant 0
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Left Side	10mm	Reduced Power Level 4	519000	-	17.13	18.50	1.371	0.04	0.296	0.405	Top Ant 0
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 4	520000	-	15.78	16.70	1.236	0.1	0.131	0.162	Top Ant 4
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 4	520000	-	15.78	16.70	1.236	0.07	0.209	0.258	Top Ant 4
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 4	520000	-	15.78	16.70	1.236	-0.15	0.063	0.078	Top Ant 4
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 4	520000	-	15.78	16.70	1.236	0.17	0.311	0.385	Top Ant 4
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 4	518000	-	15.71	16.70	1.256	0.11	0.337	0.423	Top Ant 4
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 4	519000	-	15.74	16.70	1.247	0.07	0.329	0.411	Top Ant 4
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Front Side	10mm	Reduced Power Level 4	520000	-	15.67	16.70	1.268	-0.03	0.146	0.185	Top Ant 4
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Back Side	10mm	Reduced Power Level 4	520000	-	15.67	16.70	1.268	-0.1	0.232	0.294	Top Ant 4
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Left Side	10mm	Reduced Power Level 4	520000	-	15.67	16.70	1.268	0.18	0.070	0.089	Top Ant 4
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Top Side	10mm	Reduced Power Level 4	520000	-	15.67	16.70	1.268	0.08	0.346	0.439	Top Ant 4
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Top Side	10mm	Reduced Power Level 4	519000	-	15.64	16.70	1.276	-0.15	0.374	0.477	Top Ant 4
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Top Side	10mm	Reduced Power Level 4	519000	-	15.64	16.70	1.276	0.14	0.366	0.467	Top Ant 4
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 4	520000	-	15.22	16.20	1.253	0.09	0.080	0.100	Bottom Ant 5
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 4	520000	-	15.22	16.20	1.253	0.09	0.201	0.252	Bottom Ant 5
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 4	520000	-	15.22	16.20	1.253	0.12	0.070	0.088	Bottom Ant 5
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 4	520000	-	15.22	16.20	1.253	-0.05	0.372	0.466	Bottom Ant 5
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 4	518000	-	15.15	16.20	1.274	0.16	0.343	0.437	Bottom Ant 5
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 4	519000	-	15.19	16.20	1.262	-0.18	0.333	0.420	Bottom Ant 5
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Front Side	10mm	Reduced Power Level 4	520000	-	15.11	16.20	1.285	-0.18	0.072	0.093	Bottom Ant 5
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Back Side	10mm	Reduced Power Level 4	520000	-	15.11	16.20	1.285	-0.11	0.181	0.233	Bottom Ant 5
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Left Side	10mm	Reduced Power Level 4	520000	-	15.11	16.20	1.285	0.13	0.063	0.081	Bottom Ant 5
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Bottom Side	10mm	Reduced Power Level 4	520000	-	15.11	16.20	1.285	-0.05	0.335	0.430	Bottom Ant 5
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Bottom Side	10mm	Reduced Power Level 4	518000	-	15.08	16.20	1.294	-0.05	0.309	0.400	Bottom Ant 5
	SG NR n38	40MHz	DFT-S-QPSK	50	25	-	Bottom Side	10mm	Reduced Power Level 4	519000	-	15.04	16.20	1.306	0.08	0.300	0.391	Bottom Ant 5
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 4	520000	-	16.64	17.30	1.164	0.01	0.091	0.106	Top Ant 6
	SG NR n38	40MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 4	520000	-	16.64	17.30	1.164	0.14	0.158	0.183	Top Ant 6

	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 2	Bottom Side	10mm	Reduced Power Level 4	513900	-	18.93	20.00	1.279	-0.01	0.347	0.444	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 2	Bottom Side	10mm	Reduced Power Level 4	518598	-	19.02	20.00	1.253	-0.02	0.362	0.454	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 2	Bottom Side	10mm	Reduced Power Level 4	523296	-	19.00	20.00	1.259	-0.09	0.305	0.384	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 2	Bottom Side	10mm	Reduced Power Level 4	528000	-	19.02	20.00	1.253	-0.03	0.234	0.293	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 2	Front Side	10mm	Reduced Power Level 4	509202	-	18.92	20.00	1.282	0.04	0.109	0.140	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 2	Back Side	10mm	Reduced Power Level 4	509202	-	18.92	20.00	1.282	0.04	0.178	0.229	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 2	Left Side	10mm	Reduced Power Level 4	509202	-	18.92	20.00	1.282	-0.12	0.036	0.046	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 2	Bottom Side	10mm	Reduced Power Level 4	509202	-	18.92	20.00	1.282	0.09	0.328	0.420	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 2	Bottom Side	10mm	Reduced Power Level 4	513900	-	18.71	20.00	1.346	-0.18	0.312	0.420	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 2	Bottom Side	10mm	Reduced Power Level 4	518598	-	18.88	20.00	1.294	-0.14	0.326	0.422	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 2	Bottom Side	10mm	Reduced Power Level 4	523296	-	18.90	20.00	1.288	-0.09	0.275	0.354	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 2	Bottom Side	10mm	Reduced Power Level 4	528000	-	18.81	20.00	1.315	0.16	0.211	0.277	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 2	Front Side	10mm	Reduced Power Level 4	518598	-	17.36	18.10	1.186	0	0.145	0.172	Top Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 2	Back Side	10mm	Reduced Power Level 4	518598	-	17.36	18.10	1.186	0.19	0.207	0.246	Top Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 2	Right Side	10mm	Reduced Power Level 4	518598	-	17.36	18.10	1.186	-0.11	0.343	0.406	Top Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 2	Right Side	10mm	Reduced Power Level 4	509202	-	17.20	18.10	1.230	-0.14	0.321	0.395	Top Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 2	Right Side	10mm	Reduced Power Level 4	513900	-	17.28	18.10	1.208	0.19	0.314	0.389	Top Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 2	Right Side	10mm	Reduced Power Level 4	523296	-	17.31	18.10	1.198	-0.09	0.340	0.405	Top Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 2	Right Side	10mm	Reduced Power Level 4	528000	-	17.29	18.10	1.205	-0.15	0.282	0.340	Top Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 2	Front Side	10mm	Reduced Power Level 4	518598	-	17.34	18.10	1.191	0.15	0.161	0.192	Top Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 2	Back Side	10mm	Reduced Power Level 4	518598	-	17.34	18.10	1.191	-0.15	0.230	0.274	Top Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 2	Right Side	10mm	Reduced Power Level 4	518598	-	17.34	18.10	1.191	0.07	0.381	0.454	Top Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 2	Right Side	10mm	Reduced Power Level 4	509202	-	17.18	18.10	1.236	0.12	0.356	0.440	Top Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 2	Right Side	10mm	Reduced Power Level 4	513900	-	17.29	18.10	1.205	0.16	0.349	0.421	Top Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 2	Right Side	10mm	Reduced Power Level 4	523296	-	17.29	18.10	1.205	-0.11	0.378	0.456	Top Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 2	Right Side	10mm	Reduced Power Level 4	528000	-	17.18	18.10	1.236	-0.11	0.313	0.387	Top Ant 6
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Front Side	10mm	Reduced Power Level 4	518598	-	16.52	17.50	1.253	-0.02	0.145	0.182	Top Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Back Side	10mm	Reduced Power Level 4	518598	-	16.52	17.50	1.253	-0.09	0.261	0.327	Top Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Left Side	10mm	Reduced Power Level 4	518598	-	16.52	17.50	1.253	0.14	0.354	0.443	Top Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Top Side	10mm	Reduced Power Level 4	518598	-	16.52	17.50	1.253	0.05	0.037	0.048	Top Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Left Side	10mm	Reduced Power Level 4	509202	-	16.36	17.50	1.300	0.15	0.326	0.424	Top Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Left Side	10mm	Reduced Power Level 4	513900	-	16.44	17.50	1.276	-0.11	0.338	0.431	Top Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Left Side	10mm	Reduced Power Level 4	523296	-	16.47	17.50	1.268	-0.05	0.355	0.450	Top Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Left Side	10mm	Reduced Power Level 4	528000	-	16.45	17.50	1.274	-0.09	0.390	0.496	Top Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Front Side	10mm	Reduced Power Level 4	518598	-	16.50	17.50	1.259	-0.02	0.130	0.164	Top Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Back Side	10mm	Reduced Power Level 4	518598	-	16.50	17.50	1.259	-0.14	0.235	0.296	Top Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Left Side	10mm	Reduced Power Level 4	518598	-	16.50	17.50	1.259	-0.13	0.318	0.401	Top Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Top Side	10mm	Reduced Power Level 4	518598	-	16.50	17.50	1.259	0.02	0.033	0.042	Top Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Left Side	10mm	Reduced Power Level 4	509202	-	16.34	17.50	1.306	-0.03	0.293	0.383	Top Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Left Side	10mm	Reduced Power Level 4	513900	-	16.45	17.50	1.274	0.13	0.304	0.387	Top Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Left Side	10mm	Reduced Power Level 4	523296	-	16.45	17.50	1.274	0.11	0.319	0.406	Top Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Left Side	10mm	Reduced Power Level 4	528000	-	16.34	17.50	1.306	-0.11	0.351	0.458	Top Ant 0
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Front Side	10mm	Reduced Power Level 4	518598	-	14.38	15.40	1.265	0.05	0.161	0.204	Top Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Back Side	10mm	Reduced Power Level 4	518598	-	14.38	15.40	1.265	0.17	0.233	0.295	Top Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Left Side	10mm	Reduced Power Level 4	518598	-	14.38	15.40	1.265	0.12	0.070	0.089	Top Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Top Side	10mm	Reduced Power Level 4	518598	-	14.38	15.40	1.265	-0.05	0.360	0.455	Top Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Top Side	10mm	Reduced Power Level 4	509202	-	14.22	15.40	1.312	-0.04	0.330	0.434	Top Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Top Side	10mm	Reduced Power Level 4	513900	-	14.30	15.40	1.288	-0.11	0.340	0.438	Top Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Top Side	10mm	Reduced Power Level 4	523296	-	14.33	15.40	1.279	-0.1	0.335	0.428	Top Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Top Side	10mm	Reduced Power Level 4	528000	-	14.31	15.40	1.285	0.19	0.335	0.430	Top Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Front Side	10mm	Reduced Power Level 4	518598	-	14.36	15.40	1.271	-0.05	0.179	0.228	Top Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Back Side	10mm	Reduced Power Level 4	518598	-	14.36	15.40	1.271	0.06	0.259	0.329	Top Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Left Side	10mm	Reduced Power Level 4	518598	-	14.36	15.40	1.271	0.08	0.078	0.099	Top Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Top Side	10mm	Reduced Power Level 4	518598	-	14.36	15.40	1.271	-0.1	0.380	0.483	Top Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Top Side	10mm	Reduced Power Level 4	509202	-	14.20	15.40	1.318	0.19	0.362	0.477	Top Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Top Side	10mm	Reduced Power Level 4	513900	-	14.31	15.40	1.285	-0.05	0.351	0.451	Top Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Top Side	10mm	Reduced Power Level 4	523296	-	14.31	15.40	1.285	0.16	0.372	0.478	Top Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Top Side	10mm	Reduced Power Level 4	528000	-	14.20	15.40	1.318	-0.02	0.350	0.461	Top Ant 4
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Front Side	10mm	Reduced Power Level 4	518598	-	15.77	17.00	1.327	0.06	0.109	0.145	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Back Side	10mm	Reduced Power Level 4	518598	-	15.77	17.00	1.327	-0.11	0.165	0.220	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Left Side	10mm	Reduced Power Level 4	518598	-	15.77	17.00	1.327	0.19	0.027	0.036	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Bottom Side	10mm	Reduced Power Level 4	518598	-	15.77	17.00	1.327	0.06	0.340	0.451	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Bottom Side	10mm	Reduced Power Level 4	509202	-	15.62	17.00	1.374	-0.13	0.357	0.491	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Bottom Side	10mm	Reduced Power Level 4	513900	-	15.65	17.00	1.365	0.02	0.331	0.452	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Bottom Side	10mm	Reduced Power Level 4	523296	-	15.65	17.00	1.365	-0.15	0.286	0.391	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Bottom Side	10mm	Reduced Power Level 4	528000	-	15.58	17.00	1.387	-0.19	0.325	0.451	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Front Side	10mm	Reduced Power Level 4	518598	-	15.75	17.00	1.334	0.11	0.098	0.131	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Back Side	10mm	Reduced Power Level 4	518598	-	15.75	17.00	1.334	0.15	0.149	0.199	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Left Side	10mm	Reduced Power Level 4	518598	-	15.75	17.00	1.334	-0.17	0.024	0.032	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Bottom Side	10mm	Reduced Power Level 4	518598	-	15.75	17.00	1.334	-0.01	0.306	0.408	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Bottom Side	10mm	Reduced Power Level 4	509202	-	15.65	17.00	1.365	0.17	0.321	0.439	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Bottom Side	10mm	Reduced Power Level 4	513900	-	15.70	17.00	1.349	0	0.298	0.402	Bottom Ant 5
	SG NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Bottom Side	10mm	Reduced Power Level 4									

	5G NR n48	40MHz	DFT-S-QPSK	1	1		Right Side	10mm	Reduced Power Level 4	638000	-	14.53	15.80	1.340	-0.11	0.350	0.469	Top Ant 9
	5G NR n48	40MHz	DFT-S-QPSK	1	1		Right Side	10mm	Reduced Power Level 4	639834	-	14.81	15.80	1.315	-0.04	0.309	0.407	Top Ant 9
	5G NR n48	40MHz	DFT-S-QPSK	1	1		Right Side	10mm	Reduced Power Level 4	643500	-	14.57	15.80	1.327	0.14	0.279	0.371	Top Ant 9
	5G NR n48	40MHz	DFT-S-QPSK	1	1		Right Side	10mm	Reduced Power Level 4	645332	-	14.55	15.80	1.334	-0.11	0.241	0.321	Top Ant 9
	5G NR n48	40MHz	DFT-S-QPSK	50	25		Front Side	10mm	Reduced Power Level 4	641666	-	14.47	15.80	1.358	-0.14	0.094	0.128	Top Ant 9
	5G NR n48	40MHz	DFT-S-QPSK	50	25		Back Side	10mm	Reduced Power Level 4	641666	-	14.47	15.80	1.358	-0.03	0.155	0.211	Top Ant 9
	5G NR n48	40MHz	DFT-S-QPSK	50	25		Right Side	10mm	Reduced Power Level 4	641666	-	14.47	15.80	1.358	-0.09	0.227	0.309	Top Ant 9
	5G NR n48	40MHz	DFT-S-QPSK	50	25		Right Side	10mm	Reduced Power Level 4	638000	-	14.41	15.80	1.377	0.16	0.315	0.434	Top Ant 9
	5G NR n48	40MHz	DFT-S-QPSK	50	25		Right Side	10mm	Reduced Power Level 4	639834	-	14.41	15.80	1.377	-0.15	0.278	0.383	Top Ant 9
	5G NR n48	40MHz	DFT-S-QPSK	50	25		Right Side	10mm	Reduced Power Level 4	643500	-	14.45	15.80	1.365	0.15	0.251	0.343	Top Ant 9
	5G NR n48	40MHz	DFT-S-QPSK	50	25		Right Side	10mm	Reduced Power Level 4	645332	-	14.42	15.80	1.374	-0.09	0.217	0.298	Top Ant 9
	5G NR n48	40MHz	DFT-S-QPSK	1	1		Front Side	10mm	Reduced Power Level 2	639834	-	16.98	18.10	1.294	-0.06	0.142	0.184	Top Ant 11
	5G NR n48	40MHz	DFT-S-QPSK	1	1		Back Side	10mm	Reduced Power Level 2	639834	-	16.98	18.10	1.294	0.05	0.206	0.267	Top Ant 11
	5G NR n48	40MHz	DFT-S-QPSK	1	1		Left Side	10mm	Reduced Power Level 2	639834	-	16.98	18.10	1.294	-0.1	0.252	0.326	Top Ant 11
	5G NR n48	40MHz	DFT-S-QPSK	1	1		Top Side	10mm	Reduced Power Level 2	639834	-	16.98	18.10	1.294	0.07	0.070	0.091	Top Ant 11
	5G NR n48	40MHz	DFT-S-QPSK	1	1		Left Side	10mm	Reduced Power Level 2	638000	-	16.78	18.10	1.355	-0.01	0.289	0.392	Top Ant 11
	5G NR n48	40MHz	DFT-S-QPSK	1	1		Left Side	10mm	Reduced Power Level 2	641666	-	16.82	18.10	1.343	-0.05	0.281	0.377	Top Ant 11
	5G NR n48	40MHz	DFT-S-QPSK	1	1		Left Side	10mm	Reduced Power Level 2	643500	-	16.88	18.10	1.324	-0.12	0.271	0.359	Top Ant 11
	5G NR n48	40MHz	DFT-S-QPSK	1	1		Left Side	10mm	Reduced Power Level 2	645332	-	16.82	18.10	1.343	0.02	0.248	0.333	Top Ant 11
	5G NR n48	40MHz	DFT-S-QPSK	50	25		Front Side	10mm	Reduced Power Level 2	639834	-	16.89	18.10	1.321	0.13	0.147	0.194	Top Ant 11
	5G NR n48	40MHz	DFT-S-QPSK	50	25		Back Side	10mm	Reduced Power Level 2	639834	-	16.89	18.10	1.321	0.1	0.211	0.279	Top Ant 11
	5G NR n48	40MHz	DFT-S-QPSK	50	25		Left Side	10mm	Reduced Power Level 2	639834	-	16.89	18.10	1.321	0.05	0.265	0.350	Top Ant 11
	5G NR n48	40MHz	DFT-S-QPSK	50	25		Top Side	10mm	Reduced Power Level 2	639834	-	16.89	18.10	1.321	-0.1	0.074	0.097	Top Ant 11
	5G NR n48	40MHz	DFT-S-QPSK	50	25		Left Side	10mm	Reduced Power Level 2	638000	-	16.83	18.10	1.403	-0.09	0.323	0.453	Top Ant 11
	5G NR n48	40MHz	DFT-S-QPSK	50	25		Left Side	10mm	Reduced Power Level 2	641666	-	16.78	18.10	1.355	0.18	0.276	0.374	Top Ant 11
	5G NR n48	40MHz	DFT-S-QPSK	50	25		Left Side	10mm	Reduced Power Level 2	643500	-	16.89	18.10	1.321	-0.12	0.275	0.363	Top Ant 11
	5G NR n48	40MHz	DFT-S-QPSK	50	25		Left Side	10mm	Reduced Power Level 2	645332	-	16.81	18.10	1.346	0.1	0.255	0.343	Top Ant 11
	5G NR n66	40MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 4	346000	-	16.90	17.70	1.202	-0.15	0.127	0.153	Top Ant 0
	5G NR n66	40MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 4	346000	-	16.90	17.70	1.202	-0.03	0.178	0.214	Top Ant 0
	5G NR n66	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 4	346000	-	16.90	17.70	1.202	0.11	0.314	0.378	Top Ant 0
	5G NR n66	40MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 4	346000	-	16.90	17.70	1.202	0.18	0.077	0.093	Top Ant 0
	5G NR n66	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 4	349000	-	16.85	17.70	1.216	-0.01	0.383	0.489	Top Ant 0
	5G NR n66	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 4	352000	-	16.88	17.70	1.208	-0.1	0.407	0.492	Top Ant 0
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Front Side	10mm	Reduced Power Level 4	346000	-	16.83	17.70	1.222	-0.18	0.114	0.140	Top Ant 0
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Back Side	10mm	Reduced Power Level 4	346000	-	16.83	17.70	1.222	-0.1	0.160	0.196	Top Ant 0
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Left Side	10mm	Reduced Power Level 4	346000	-	16.83	17.70	1.222	-0.03	0.283	0.345	Top Ant 0
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Top Side	10mm	Reduced Power Level 4	346000	-	16.83	17.70	1.222	-0.1	0.069	0.085	Top Ant 0
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Left Side	10mm	Reduced Power Level 4	349000	-	16.81	17.70	1.227	-0.11	0.345	0.423	Top Ant 0
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Left Side	10mm	Reduced Power Level 4	352000	-	16.82	17.70	1.225	0.15	0.366	0.449	Top Ant 0
	5G NR n66	40MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 4	346000	-	18.19	19.30	1.291	0.03	0.089	0.115	Top Ant 4
	5G NR n66	40MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 4	346000	-	18.19	19.30	1.291	-0.16	0.136	0.175	Top Ant 4
	5G NR n66	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 4	346000	-	18.19	19.30	1.291	-0.11	0.072	0.093	Top Ant 4
	5G NR n66	40MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 4	346000	-	18.19	19.30	1.291	0.16	0.235	0.304	Top Ant 4
	5G NR n66	40MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 4	349000	-	18.18	19.30	1.294	-0.1	0.304	0.393	Top Ant 4
	5G NR n66	40MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 4	352000	-	18.15	19.30	1.303	0.02	0.287	0.374	Top Ant 4
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Front Side	10mm	Reduced Power Level 4	346000	-	18.12	19.30	1.312	0.12	0.062	0.082	Top Ant 4
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Back Side	10mm	Reduced Power Level 4	346000	-	18.12	19.30	1.312	0.08	0.095	0.125	Top Ant 4
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Left Side	10mm	Reduced Power Level 4	346000	-	18.12	19.30	1.312	0.07	0.050	0.066	Top Ant 4
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Top Side	10mm	Reduced Power Level 4	346000	-	18.12	19.30	1.312	-0.16	0.165	0.216	Top Ant 4
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Top Side	10mm	Reduced Power Level 4	349000	-	18.11	19.30	1.315	0.18	0.201	0.264	Top Ant 4
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Top Side	10mm	Reduced Power Level 4	352000	-	18.09	19.30	1.321	0.03	0.298	0.393	Top Ant 4
	5G NR n66	40MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 4	346000	-	16.97	18.10	1.297	-0.14	0.134	0.174	Bottom Ant 5
	5G NR n66	40MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 4	346000	-	16.97	18.10	1.297	-0.03	0.187	0.242	Bottom Ant 5
	5G NR n66	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 4	346000	-	16.97	18.10	1.297	-0.14	0.024	0.031	Bottom Ant 5
	5G NR n66	40MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 4	346000	-	16.97	18.10	1.297	-0.14	0.237	0.308	Bottom Ant 5
	5G NR n66	40MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 4	349000	-	16.92	18.10	1.312	-0.17	0.341	0.447	Bottom Ant 5
	5G NR n66	40MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 4	352000	-	16.95	18.10	1.303	-0.05	0.284	0.370	Bottom Ant 5
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Front Side	10mm	Reduced Power Level 4	346000	-	16.90	18.10	1.318	-0.11	0.121	0.159	Bottom Ant 5
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Back Side	10mm	Reduced Power Level 4	346000	-	16.90	18.10	1.318	0.03	0.168	0.202	Bottom Ant 5
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Left Side	10mm	Reduced Power Level 4	346000	-	16.90	18.10	1.318	-0.11	0.021	0.028	Bottom Ant 5
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Bottom Side	10mm	Reduced Power Level 4	346000	-	16.90	18.10	1.318	-0.18	0.214	0.282	Bottom Ant 5
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Bottom Side	10mm	Reduced Power Level 4	349000	-	16.84	18.10	1.337	0.08	0.272	0.363	Bottom Ant 5
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Bottom Side	10mm	Reduced Power Level 4	352000	-	16.89	18.10	1.321	-0.03	0.307	0.405	Bottom Ant 5
	5G NR n66	40MHz	DFT-S-QPSK	1	1	-	Front Side	10mm	Reduced Power Level 4	346000	-	16.15	17.00	1.216	-0.02	0.176	0.215	Top Ant 6
	5G NR n66	40MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 4	346000	-	16.15	17.00	1.216	-0.13	0.211	0.256	Top Ant 6
	5G NR n66	40MHz	DFT-S-QPSK	1	1	-	Right Side	10mm	Reduced Power Level 4	346000	-	16.15	17.00	1.216	-0.01	0.325	0.395	Top Ant 6
	5G NR n66	40MHz	DFT-S-QPSK	1	1	-	Right Side	10mm	Reduced Power Level 4	349000	-	16.12	17.00	1.225	0.07	0.294	0.360	Top Ant 6
	5G NR n66	40MHz	DFT-S-QPSK	1	1	-	Right Side	10mm	Reduced Power Level 4	352000	-	16.10	17.00	1.230	0.09	0.364	0.447	Top Ant 6
	5G NR n66	40MHz	DFT-S-QPSK	1	1	-	Right Side	10mm	Reduced Power Level 4	352000	-	16.10	17.00	1.230	-0.17	0.384	0.472	Top Ant 6
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Front Side	10mm	Reduced Power Level 4	346000	-	16.12	17.00	1.225	0.08	0.159	0.194	Top Ant 6
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Back Side	10mm	Reduced Power Level 4	346000	-	16.12	17.00	1.225	-0.28	0.190	0.232	Top Ant 6
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Right Side	10mm	Reduced Power Level 4	346000	-	16.12	17.00	1.225	0.05	0.292	0.368	Top Ant 6
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Right Side	10mm	Reduced Power Level 4	349000	-	16.11	17.00	1.227	-0.07	0.265	0.325	Top Ant 6
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Right Side	10mm	Reduced Power Level 4	352000	-	16.09	17.00	1.233	0.07	0.327	0.404	Top Ant 6
	5G NR n66	40MHz	DFT-S-QPSK	10														



	SG NR n77	100MHz	DFT-S-QPSK	135	67	3450-3550-PC2	Front Side	10mm	Reduced Power Level 4	633334	-	15.86	17.00	1.300	0.14	0.179	0.233	Top Ant 9
	SG NR n77	100MHz	DFT-S-QPSK	135	67	3450-3550-PC2	Back Side	10mm	Reduced Power Level 4	633334	-	15.86	17.00	1.300	-0.1	0.215	0.279	Top Ant 9
	SG NR n77	100MHz	DFT-S-QPSK	135	67	3450-3550-PC2	Right Side	10mm	Reduced Power Level 4	633334	-	15.86	17.00	1.300	0.1	0.320	0.416	Top Ant 9
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3450-3550-PC2	Front Side	10mm	Reduced Power Level 2	633334	-	18.81	19.80	1.256	0.02	0.190	0.239	Top Ant 11
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3450-3550-PC2	Back Side	10mm	Reduced Power Level 2	633334	-	18.81	19.80	1.256	-0.17	0.280	0.352	Top Ant 11
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3450-3550-PC2	Left Side	10mm	Reduced Power Level 2	633334	-	18.81	19.80	1.256	0.01	0.388	0.487	Top Ant 11
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3450-3550-PC2	Top Side	10mm	Reduced Power Level 2	633334	-	18.81	19.80	1.256	-0.09	0.092	0.116	Top Ant 11
	SG NR n77	100MHz	DFT-S-QPSK	135	67	3450-3550-PC2	Front Side	10mm	Reduced Power Level 2	633334	-	18.77	19.80	1.268	-0.14	0.137	0.174	Top Ant 11
	SG NR n77	100MHz	DFT-S-QPSK	135	67	3450-3550-PC2	Back Side	10mm	Reduced Power Level 2	633334	-	18.77	19.80	1.268	-0.04	0.202	0.256	Top Ant 11
	SG NR n77	100MHz	DFT-S-QPSK	135	67	3450-3550-PC2	Left Side	10mm	Reduced Power Level 2	633334	-	18.77	19.80	1.268	-0.1	0.293	0.371	Top Ant 11
	SG NR n77	100MHz	DFT-S-QPSK	135	67	3450-3550-PC2	Top Side	10mm	Reduced Power Level 2	633334	-	18.77	19.80	1.268	0.19	0.067	0.085	Top Ant 11
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 2	656000	-	19.62	20.40	1.197	0.01	0.193	0.231	Top Ant 4
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Back Side	10mm	Reduced Power Level 2	656000	-	19.62	20.40	1.197	-0.17	0.149	0.178	Top Ant 4
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Left Side	10mm	Reduced Power Level 2	656000	-	19.62	20.40	1.197	0.14	0.103	0.123	Top Ant 4
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Top Side	10mm	Reduced Power Level 2	656000	-	19.62	20.40	1.197	-0.06	0.176	0.211	Top Ant 4
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 2	650000	-	19.45	20.40	1.245	-0.14	0.154	0.192	Top Ant 4
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Back Side	10mm	Reduced Power Level 2	650000	-	19.54	20.40	1.219	0.12	0.162	0.197	Top Ant 4
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Left Side	10mm	Reduced Power Level 2	659000	-	19.57	20.40	1.211	0.14	0.169	0.194	Top Ant 4
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 2	662000	-	19.44	20.40	1.247	0.03	0.171	0.213	Top Ant 4
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 2	656000	-	19.56	20.40	1.213	-0.19	0.177	0.215	Top Ant 4
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Back Side	10mm	Reduced Power Level 2	656000	-	19.56	20.40	1.213	-0.11	0.136	0.165	Top Ant 4
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Left Side	10mm	Reduced Power Level 2	656000	-	19.56	20.40	1.213	0.02	0.094	0.114	Top Ant 4
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Top Side	10mm	Reduced Power Level 2	656000	-	19.56	20.40	1.213	0.14	0.160	0.194	Top Ant 4
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 2	650000	-	19.41	20.40	1.256	0.17	0.140	0.176	Top Ant 4
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Back Side	10mm	Reduced Power Level 2	653000	-	19.47	20.40	1.239	-0.09	0.147	0.182	Top Ant 4
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Left Side	10mm	Reduced Power Level 2	659000	-	19.50	20.40	1.230	-0.07	0.151	0.186	Top Ant 4
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 2	662000	-	19.49	20.40	1.233	-0.12	0.156	0.192	Top Ant 4
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 4	656000	-	15.56	16.70	1.300	-0.05	0.331	0.431	Top Ant 8
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Back Side	10mm	Reduced Power Level 4	656000	-	15.56	16.70	1.300	0.06	0.294	0.382	Top Ant 8
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Right Side	10mm	Reduced Power Level 4	656000	-	15.56	16.70	1.300	-0.08	0.141	0.193	Top Ant 8
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Top Side	10mm	Reduced Power Level 4	656000	-	15.56	16.70	1.300	0.16	0.218	0.284	Top Ant 8
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 4	650000	-	15.35	16.70	1.365	-0.16	0.274	0.373	Top Ant 8
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Back Side	10mm	Reduced Power Level 4	653000	-	15.38	16.70	1.355	0.13	0.325	0.441	Top Ant 8
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Left Side	10mm	Reduced Power Level 4	659000	-	15.50	16.70	1.318	0.14	0.333	0.439	Top Ant 8
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 4	662000	-	15.44	16.70	1.337	0.15	0.328	0.438	Top Ant 8
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 4	656000	-	15.43	16.70	1.340	0.04	0.273	0.366	Top Ant 8
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Back Side	10mm	Reduced Power Level 4	656000	-	15.43	16.70	1.340	-0.18	0.144	0.193	Top Ant 8
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Right Side	10mm	Reduced Power Level 4	656000	-	15.43	16.70	1.340	-0.15	0.092	0.123	Top Ant 8
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Top Side	10mm	Reduced Power Level 4	656000	-	15.43	16.70	1.340	0.01	0.170	0.228	Top Ant 8
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 4	650000	-	15.41	16.70	1.346	0.15	0.246	0.331	Top Ant 8
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Back Side	10mm	Reduced Power Level 4	653000	-	15.36	16.70	1.361	-0.15	0.280	0.382	Top Ant 8
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Left Side	10mm	Reduced Power Level 4	659000	-	15.37	16.70	1.358	-0.02	0.295	0.400	Top Ant 8
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 4	662000	-	15.39	16.70	1.352	-0.07	0.322	0.435	Top Ant 8
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 4	656000	-	15.89	17.00	1.291	-0.17	0.119	0.153	Top Ant 9
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Back Side	10mm	Reduced Power Level 4	656000	-	15.89	17.00	1.291	0.02	0.144	0.185	Top Ant 9
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Right Side	10mm	Reduced Power Level 4	656000	-	15.89	17.00	1.291	-0.18	0.301	0.389	Top Ant 9
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Top Side	10mm	Reduced Power Level 4	650000	-	15.65	17.00	1.365	0.14	0.362	0.494	Top Ant 9
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 4	653000	-	15.64	17.00	1.368	-0.17	0.330	0.451	Top Ant 9
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Back Side	10mm	Reduced Power Level 4	659000	-	15.88	17.00	1.294	0.08	0.231	0.299	Top Ant 9
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Right Side	10mm	Reduced Power Level 4	662000	-	15.74	17.00	1.337	0.06	0.208	0.278	Top Ant 9
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 4	656000	-	15.79	17.00	1.321	0.18	0.087	0.115	Top Ant 9
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Back Side	10mm	Reduced Power Level 4	656000	-	15.79	17.00	1.321	-0.18	0.101	0.133	Top Ant 9
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Right Side	10mm	Reduced Power Level 4	656000	-	15.79	17.00	1.321	-0.1	0.218	0.288	Top Ant 9
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Top Side	10mm	Reduced Power Level 4	650000	-	15.72	17.00	1.343	0.07	0.304	0.408	Top Ant 9
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 4	653000	-	15.69	17.00	1.352	0.17	0.271	0.366	Top Ant 9
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Back Side	10mm	Reduced Power Level 4	659000	-	15.75	17.00	1.334	0.14	0.284	0.378	Top Ant 9
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Right Side	10mm	Reduced Power Level 4	662000	-	15.70	17.00	1.349	0.03	0.172	0.232	Top Ant 9
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 4	656000	-	16.83	17.80	1.250	0.17	0.158	0.198	Top Ant 11
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Back Side	10mm	Reduced Power Level 4	656000	-	16.83	17.80	1.250	-0.04	0.296	0.363	Top Ant 11
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Left Side	10mm	Reduced Power Level 4	656000	-	16.83	17.80	1.250	0.12	0.394	0.480	Top Ant 11
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Top Side	10mm	Reduced Power Level 4	656000	-	16.83	17.80	1.250	0.11	0.095	0.110	Top Ant 11
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 4	650000	-	16.75	17.80	1.274	-0.17	0.380	0.459	Top Ant 11
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Back Side	10mm	Reduced Power Level 4	653000	-	16.78	17.80	1.265	0.02	0.327	0.414	Top Ant 11
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Left Side	10mm	Reduced Power Level 4	659000	-	16.75	17.80	1.274	0.04	0.294	0.375	Top Ant 11
	SG NR n77	100MHz	DFT-S-QPSK	1	1	3700-3980-PC2	Top Side	10mm	Reduced Power Level 4	662000	-	16.74	17.80	1.276	-0.02	0.269	0.343	Top Ant 11
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Front Side	10mm	Reduced Power Level 4	656000	-	16.76	17.80	1.271	-0.09	0.138	0.175	Top Ant 11
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Back Side	10mm	Reduced Power Level 4	656000	-	16.76	17.80	1.271	-0.18	0.245	0.311	Top Ant 11
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Left Side	10mm	Reduced Power Level 4	656000	-	16.76	17.80	1.271	-0.19	0.264	0.335	Top Ant 11
	SG NR n77	100MHz	DFT-S-QPSK	135	1	3700-3980-PC2	Top Side	10mm	Reduced Power Level 4	656000	-	16.76	17.80	1.271	-0.13	0.082	0.104	Top Ant 11
	SG NR n77	100MHz																

	5G NR n77	100MHz	DFT-S-PPSK	1	271	3700-3980-PC3	Front Side	10mm	Reduced Power Level 4	659000	-	14.74	15.70	1.247	0.14	0.177	0.221	Top Ant 8
	5G NR n77	100MHz	DFT-S-PPSK	1	271	3700-3980-PC3	Back Side	10mm	Reduced Power Level 4	659000	-	14.74	15.70	1.247	0.17	0.138	0.172	Top Ant 8
	5G NR n77	100MHz	DFT-S-PPSK	1	271	3700-3980-PC3	Right Side	10mm	Reduced Power Level 4	659000	-	14.74	15.70	1.247	0.04	0.096	0.119	Top Ant 8
	5G NR n77	100MHz	DFT-S-PPSK	1	271	3700-3980-PC3	Top Side	10mm	Reduced Power Level 4	659000	-	14.74	15.70	1.247	0.02	0.152	0.189	Top Ant 8
	5G NR n77	100MHz	DFT-S-PPSK	1	271	3700-3980-PC3	Front Side	10mm	Reduced Power Level 4	650000	-	14.56	15.70	1.300	0.04	0.181	0.236	Top Ant 8
	5G NR n77	100MHz	DFT-S-PPSK	1	271	3700-3980-PC3	Front Side	10mm	Reduced Power Level 4	653000	-	14.62	15.70	1.282	0.05	0.179	0.229	Top Ant 8
	5G NR n77	100MHz	DFT-S-PPSK	1	271	3700-3980-PC3	Front Side	10mm	Reduced Power Level 4	656000	-	14.59	15.70	1.291	0.19	0.184	0.237	Top Ant 8
	5G NR n77	100MHz	DFT-S-PPSK	1	271	3700-3980-PC3	Front Side	10mm	Reduced Power Level 4	662000	-	14.69	15.70	1.262	0.18	0.189	0.239	Top Ant 8
	5G NR n77	100MHz	DFT-S-PPSK	135	136	3700-3980-PC3	Front Side	10mm	Reduced Power Level 4	659000	-	14.66	15.70	1.271	0.02	0.185	0.235	Top Ant 8
	5G NR n77	100MHz	DFT-S-PPSK	135	136	3700-3980-PC3	Back Side	10mm	Reduced Power Level 4	659000	-	14.66	15.70	1.271	0.04	0.096	0.122	Top Ant 8
	5G NR n77	100MHz	DFT-S-PPSK	135	136	3700-3980-PC3	Right Side	10mm	Reduced Power Level 4	659000	-	14.66	15.70	1.271	0.01	0.063	0.080	Top Ant 8
	5G NR n77	100MHz	DFT-S-PPSK	135	136	3700-3980-PC3	Top Side	10mm	Reduced Power Level 4	659000	-	14.66	15.70	1.271	0.08	0.114	0.145	Top Ant 8
	5G NR n77	100MHz	DFT-S-PPSK	135	136	3700-3980-PC3	Front Side	10mm	Reduced Power Level 4	650000	-	14.60	15.70	1.288	-0.04	0.169	0.217	Top Ant 8
	5G NR n77	100MHz	DFT-S-PPSK	135	136	3700-3980-PC3	Front Side	10mm	Reduced Power Level 4	653000	-	14.63	15.70	1.279	-0.07	0.181	0.232	Top Ant 8
	5G NR n77	100MHz	DFT-S-PPSK	135	136	3700-3980-PC3	Front Side	10mm	Reduced Power Level 4	656000	-	14.61	15.70	1.285	0.13	0.182	0.234	Top Ant 8
	5G NR n77	100MHz	DFT-S-PPSK	135	136	3700-3980-PC3	Front Side	10mm	Reduced Power Level 4	662000	-	14.51	15.70	1.315	0.12	0.180	0.236	Top Ant 8
	5G NR n77	100MHz	DFT-S-PPSK	1	271	3700-3980-PC3	Front Side	10mm	Reduced Power Level 2	659000	-	17.04	18.00	1.247	-0.08	0.105	0.131	Top Ant 9
	5G NR n77	100MHz	DFT-S-PPSK	1	271	3700-3980-PC3	Back Side	10mm	Reduced Power Level 2	659000	-	17.04	18.00	1.247	-0.07	0.127	0.158	Top Ant 9
	5G NR n77	100MHz	DFT-S-PPSK	1	271	3700-3980-PC3	Right Side	10mm	Reduced Power Level 2	659000	-	17.04	18.00	1.247	-0.14	0.259	0.323	Top Ant 9
	5G NR n77	100MHz	DFT-S-PPSK	1	271	3700-3980-PC3	Right Side	10mm	Reduced Power Level 2	650000	-	16.86	18.00	1.300	-0.14	0.469	0.581	Top Ant 9
	5G NR n77	100MHz	DFT-S-PPSK	1	271	3700-3980-PC3	Right Side	10mm	Reduced Power Level 2	653000	-	16.92	18.00	1.282	-0.14	0.352	0.451	Top Ant 9
	5G NR n77	100MHz	DFT-S-PPSK	1	271	3700-3980-PC3	Right Side	10mm	Reduced Power Level 2	656000	-	16.89	18.00	1.291	0.03	0.208	0.269	Top Ant 9
	5G NR n77	100MHz	DFT-S-PPSK	1	271	3700-3980-PC3	Right Side	10mm	Reduced Power Level 2	662000	-	16.99	18.00	1.262	-0.03	0.198	0.250	Top Ant 9
	5G NR n77	100MHz	DFT-S-PPSK	135	136	3700-3980-PC3	Front Side	10mm	Reduced Power Level 2	659000	-	16.96	18.00	1.271	-0.04	0.088	0.112	Top Ant 9
	5G NR n77	100MHz	DFT-S-PPSK	135	136	3700-3980-PC3	Back Side	10mm	Reduced Power Level 2	659000	-	16.96	18.00	1.271	0.1	0.102	0.130	Top Ant 9
	5G NR n77	100MHz	DFT-S-PPSK	135	136	3700-3980-PC3	Right Side	10mm	Reduced Power Level 2	659000	-	16.96	18.00	1.271	-0.18	0.220	0.280	Top Ant 9
	5G NR n77	100MHz	DFT-S-PPSK	135	136	3700-3980-PC3	Right Side	10mm	Reduced Power Level 2	650000	-	16.90	18.00	1.288	0.18	0.308	0.397	Top Ant 9
	5G NR n77	100MHz	DFT-S-PPSK	135	136	3700-3980-PC3	Right Side	10mm	Reduced Power Level 2	653000	-	16.93	18.00	1.279	0.17	0.274	0.351	Top Ant 9
	5G NR n77	100MHz	DFT-S-PPSK	135	136	3700-3980-PC3	Right Side	10mm	Reduced Power Level 2	656000	-	16.91	18.00	1.285	-0.14	0.284	0.365	Top Ant 9
	5G NR n77	100MHz	DFT-S-PPSK	135	136	3700-3980-PC3	Right Side	10mm	Reduced Power Level 2	662000	-	16.81	18.00	1.315	0.04	0.182	0.239	Top Ant 9
	5G NR n77	100MHz	DFT-S-PPSK	1	271	3700-3980-PC3	Front Side	10mm	Reduced Power Level 2	659000	-	17.65	18.80	1.303	0.19	0.161	0.210	Top Ant 11
	5G NR n77	100MHz	DFT-S-PPSK	1	271	3700-3980-PC3	Back Side	10mm	Reduced Power Level 2	659000	-	17.65	18.80	1.303	0.04	0.258	0.336	Top Ant 11
	5G NR n77	100MHz	DFT-S-PPSK	1	271	3700-3980-PC3	Left Side	10mm	Reduced Power Level 2	659000	-	17.65	18.80	1.303	0.04	0.359	0.468	Top Ant 11
	5G NR n77	100MHz	DFT-S-PPSK	1	271	3700-3980-PC3	Top Side	10mm	Reduced Power Level 2	659000	-	17.65	18.80	1.303	0.14	0.092	0.120	Top Ant 11
	5G NR n77	100MHz	DFT-S-PPSK	1	271	3700-3980-PC3	Left Side	10mm	Reduced Power Level 2	650000	-	17.47	18.80	1.358	-0.02	0.335	0.455	Top Ant 11
	5G NR n77	100MHz	DFT-S-PPSK	1	271	3700-3980-PC3	Left Side	10mm	Reduced Power Level 2	653000	-	17.53	18.80	1.340	0.05	0.360	0.482	Top Ant 11
	5G NR n77	100MHz	DFT-S-PPSK	1	271	3700-3980-PC3	Left Side	10mm	Reduced Power Level 2	656000	-	17.50	18.80	1.349	0.19	0.329	0.444	Top Ant 11
	5G NR n77	100MHz	DFT-S-PPSK	1	271	3700-3980-PC3	Left Side	10mm	Reduced Power Level 2	662000	-	17.60	18.80	1.318	0.14	0.383	0.505	Top Ant 11
	5G NR n77	100MHz	DFT-S-PPSK	135	136	3700-3980-PC3	Front Side	10mm	Reduced Power Level 2	659000	-	17.57	18.80	1.327	-0.15	0.148	0.197	Top Ant 11
	5G NR n77	100MHz	DFT-S-PPSK	135	136	3700-3980-PC3	Back Side	10mm	Reduced Power Level 2	659000	-	17.57	18.80	1.327	-0.14	0.237	0.315	Top Ant 11
	5G NR n77	100MHz	DFT-S-PPSK	135	136	3700-3980-PC3	Left Side	10mm	Reduced Power Level 2	659000	-	17.57	18.80	1.327	-0.03	0.353	0.469	Top Ant 11
	5G NR n77	100MHz	DFT-S-PPSK	135	136	3700-3980-PC3	Top Side	10mm	Reduced Power Level 2	659000	-	17.57	18.80	1.327	0.17	0.085	0.112	Top Ant 11
	5G NR n77	100MHz	DFT-S-PPSK	135	136	3700-3980-PC3	Left Side	10mm	Reduced Power Level 2	650000	-	17.54	18.80	1.346	-0.1	0.342	0.460	Top Ant 11
	5G NR n77	100MHz	DFT-S-PPSK	135	136	3700-3980-PC3	Left Side	10mm	Reduced Power Level 2	653000	-	17.54	18.80	1.337	-0.08	0.351	0.469	Top Ant 11
	5G NR n77	100MHz	DFT-S-PPSK	135	136	3700-3980-PC3	Left Side	10mm	Reduced Power Level 2	656000	-	17.52	18.80	1.343	-0.09	0.338	0.454	Top Ant 11
	5G NR n77	100MHz	DFT-S-PPSK	135	136	3700-3980-PC3	Left Side	10mm	Reduced Power Level 2	662000	-	17.41	18.80	1.377	0.05	0.316	0.435	Top Ant 11
	5G NR n78	100MHz	DFT-S-PPSK	1	1	3450-3550-PC2	Front Side	10mm	Reduced Power Level 2	633334	-	18.40	19.40	1.259	0.1	0.133	0.167	Top Ant 4
	5G NR n78	100MHz	DFT-S-PPSK	1	1	3450-3550-PC2	Back Side	10mm	Reduced Power Level 2	633334	-	18.40	19.40	1.259	0.03	0.172	0.217	Top Ant 4
	5G NR n78	100MHz	DFT-S-PPSK	1	1	3450-3550-PC2	Left Side	10mm	Reduced Power Level 2	633334	-	18.40	19.40	1.259	0.05	0.105	0.132	Top Ant 4
	5G NR n78	100MHz	DFT-S-PPSK	1	1	3450-3550-PC2	Top Side	10mm	Reduced Power Level 2	633334	-	18.40	19.40	1.259	-0.19	0.145	0.183	Top Ant 4
	5G NR n78	100MHz	DFT-S-PPSK	135	67	3450-3550-PC2	Front Side	10mm	Reduced Power Level 2	633334	-	18.37	19.40	1.268	-0.03	0.104	0.132	Top Ant 4
	5G NR n78	100MHz	DFT-S-PPSK	135	67	3450-3550-PC2	Back Side	10mm	Reduced Power Level 2	633334	-	18.37	19.40	1.268	0.14	0.148	0.188	Top Ant 4
	5G NR n78	100MHz	DFT-S-PPSK	135	67	3450-3550-PC2	Left Side	10mm	Reduced Power Level 2	633334	-	18.37	19.40	1.268	-0.16	0.100	0.127	Top Ant 4
	5G NR n78	100MHz	DFT-S-PPSK	135	67	3450-3550-PC2	Top Side	10mm	Reduced Power Level 2	633334	-	18.37	19.40	1.268	-0.07	0.151	0.191	Top Ant 4
	5G NR n78	100MHz	DFT-S-PPSK	1	1	3450-3550-PC2	Front Side	10mm	Reduced Power Level 2	633334	-	18.95	19.90	1.245	-0.18	0.210	0.261	Top Ant 8
	5G NR n78	100MHz	DFT-S-PPSK	1	1	3450-3550-PC2	Back Side	10mm	Reduced Power Level 2	633334	-	18.95	19.90	1.245	-0.1	0.370	0.460	Top Ant 8
	5G NR n78	100MHz	DFT-S-PPSK	1	1	3450-3550-PC2	Right Side	10mm	Reduced Power Level 2	633334	-	18.95	19.90	1.245	-0.17	0.138	0.172	Top Ant 8
	5G NR n78	100MHz	DFT-S-PPSK	1	1	3450-3550-PC2	Top Side	10mm	Reduced Power Level 2	633334	-	18.95	19.90	1.245	-0.13	0.279	0.347	Top Ant 8
	5G NR n78	100MHz	DFT-S-PPSK	135	67	3450-3550-PC2	Front Side	10mm	Reduced Power Level 2	633334	-	18.82	19.90	1.282	0.08	0.237	0.304	Top Ant 8
	5G NR n78	100MHz	DFT-S-PPSK	135	67	3450-3550-PC2	Back Side	10mm	Reduced Power Level 2	633334	-	18.82	19.90	1.282	0.19	0.481	0.581	Top Ant 8
	5G NR n78	100MHz	DFT-S-PPSK	135	67	3450-3550-PC2	Right Side	10mm	Reduced Power Level 2	633334	-	18.82	19.90	1.282	0.09	0.162	0.208	Top Ant 8
	5G NR n78	100MHz	DFT-S-PPSK	135	67	3450-3550-PC2	Top Side	10mm	Reduced Power Level 2	633334	-	18.82	19.90	1.282	0.08	0.305	0.391	Top Ant 8
	5G NR n78	100MHz	DFT-S-PPSK	1	1	3450-3550-PC2	Front Side	10mm	Reduced Power Level 4	633334	-	14.48	15.50	1.265	0.14	0.184	0.233	Top Ant 9
	5G NR n78	100MHz	DFT-S-PPSK	1	1	3450-3550-PC2	Back Side	10mm	Reduced Power Level 4	633334	-	14.48	15.50	1.265	0.11	0.259	0.328	Top Ant 9
	5G NR n78	100MHz	DFT-S-PPSK	1	1	3450-3550-PC2	Right Side	10mm	Reduced Power Level 4	633334	-	14.48	15.50	1.265	-0.04	0.358	0.453	Top Ant 9
	5G NR n78	100MHz	DFT-S-PPSK	135	67	3450-3550-PC2	Front Side	10mm	Reduced Power Level 4	633334	-	14.44	15.50	1.276	-0.13	0.166	0.211	Top Ant 9
	5G NR n78	100MHz	DFT-S-PPSK	135	67	3450-3550-PC2	Back Side	10mm	Reduced Power Level 4	633334	-	14.44	15.50	1.276	-0.17	0.233	0.298	Top Ant 9
	5G NR n78	100MHz	DFT-S-PPSK	135	67	3450-3550-PC2	Right Side	10mm	Reduced Power Level 4	633334	-	14.44	15.50	1.276	0.08	0.322	0.411	Top Ant 9
	5G NR n78	100MHz	DFT-S-PPSK	1</														

	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC2	Front Side	10mm	Reduced Power Level 4	650000	-	16.78	17.90	1.294	-0.09	0.228	0.295	Top Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC2	Back Side	10mm	Reduced Power Level 4	650000	-	16.78	17.90	1.294	-0.11	0.361	0.467	Top Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC2	Right Side	10mm	Reduced Power Level 4	650000	-	16.78	17.90	1.294	-0.02	0.176	0.228	Top Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC2	Top Side	10mm	Reduced Power Level 4	650000	-	16.78	17.90	1.294	-0.07	0.317	0.410	Top Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	135	67	3700-3800-PC2	Front Side	10mm	Reduced Power Level 4	650000	-	16.62	17.90	1.343	-0.10	0.205	0.276	Top Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	135	67	3700-3800-PC2	Back Side	10mm	Reduced Power Level 4	650000	-	16.62	17.90	1.343	0.15	0.325	0.436	Top Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	135	67	3700-3800-PC2	Right Side	10mm	Reduced Power Level 4	650000	-	16.62	17.90	1.343	0.14	0.158	0.213	Top Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	135	67	3700-3800-PC2	Top Side	10mm	Reduced Power Level 4	650000	-	16.62	17.90	1.343	0.03	0.285	0.383	Top Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC2	Front Side	10mm	Reduced Power Level 2	650000	-	17.41	18.50	1.285	0.01	0.111	0.143	Top Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC2	Back Side	10mm	Reduced Power Level 2	650000	-	17.41	18.50	1.285	0.18	0.148	0.190	Top Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC2	Right Side	10mm	Reduced Power Level 2	650000	-	17.41	18.50	1.285	-0.06	0.334	0.429	Top Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	135	67	3700-3800-PC2	Front Side	10mm	Reduced Power Level 2	650000	-	17.37	18.50	1.297	-0.05	0.084	0.109	Top Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	135	67	3700-3800-PC2	Back Side	10mm	Reduced Power Level 2	650000	-	17.37	18.50	1.297	0.03	0.105	0.136	Top Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	135	67	3700-3800-PC2	Right Side	10mm	Reduced Power Level 2	650000	-	17.37	18.50	1.297	-0.01	0.211	0.274	Top Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC2	Front Side	10mm	Reduced Power Level 2	650000	-	17.15	18.30	1.303	0.04	0.167	0.218	Top Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC2	Back Side	10mm	Reduced Power Level 2	650000	-	17.15	18.30	1.303	0.12	0.246	0.321	Top Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC2	Left Side	10mm	Reduced Power Level 2	650000	-	17.15	18.30	1.303	-0.15	0.279	0.364	Top Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC2	Top Side	10mm	Reduced Power Level 2	650000	-	17.15	18.30	1.303	-0.18	0.061	0.066	Top Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	135	67	3700-3800-PC2	Front Side	10mm	Reduced Power Level 2	650000	-	17.08	18.30	1.324	-0.08	0.079	0.105	Top Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	135	67	3700-3800-PC2	Back Side	10mm	Reduced Power Level 2	650000	-	17.08	18.30	1.324	-0.18	0.167	0.221	Top Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	135	67	3700-3800-PC2	Left Side	10mm	Reduced Power Level 2	650000	-	17.08	18.30	1.324	-0.02	0.196	0.260	Top Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	135	67	3700-3800-PC2	Top Side	10mm	Reduced Power Level 2	650000	-	17.08	18.30	1.324	-0.18	0.037	0.049	Top Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC3	Front Side	10mm	Reduced Power Level 2	650000	-	16.51	17.40	1.227	0.04	0.089	0.109	Top Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC3	Back Side	10mm	Reduced Power Level 2	650000	-	16.51	17.40	1.227	-0.13	0.114	0.140	Top Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC3	Left Side	10mm	Reduced Power Level 2	650000	-	16.51	17.40	1.227	-0.11	0.062	0.076	Top Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC3	Top Side	10mm	Reduced Power Level 2	650000	-	16.51	17.40	1.227	-0.17	0.075	0.092	Top Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	135	1	3700-3800-PC3	Front Side	10mm	Reduced Power Level 2	650000	-	16.39	17.40	1.262	-0.19	0.067	0.085	Top Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	135	1	3700-3800-PC3	Back Side	10mm	Reduced Power Level 2	650000	-	16.39	17.40	1.262	0.01	0.089	0.112	Top Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	135	1	3700-3800-PC3	Left Side	10mm	Reduced Power Level 2	650000	-	16.39	17.40	1.262	0.16	0.055	0.069	Top Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	135	1	3700-3800-PC3	Top Side	10mm	Reduced Power Level 2	650000	-	16.39	17.40	1.262	-0.13	0.072	0.091	Top Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC3	Front Side	10mm	Reduced Power Level 2	650000	-	16.86	17.90	1.271	-0.17	0.299	0.380	Top Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC3	Back Side	10mm	Reduced Power Level 2	650000	-	16.86	17.90	1.271	0.03	0.260	0.330	Top Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC3	Right Side	10mm	Reduced Power Level 2	650000	-	16.86	17.90	1.271	0.03	0.177	0.225	Top Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC3	Top Side	10mm	Reduced Power Level 2	650000	-	16.86	17.90	1.271	-0.07	0.228	0.290	Top Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	135	1	3700-3800-PC3	Front Side	10mm	Reduced Power Level 2	650000	-	16.74	17.40	1.164	-0.14	0.258	0.300	Top Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	135	1	3700-3800-PC3	Back Side	10mm	Reduced Power Level 2	650000	-	16.74	17.40	1.164	-0.05	0.226	0.263	Top Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	135	1	3700-3800-PC3	Right Side	10mm	Reduced Power Level 2	650000	-	16.74	17.40	1.164	-0.09	0.105	0.122	Top Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	135	1	3700-3800-PC3	Top Side	10mm	Reduced Power Level 2	650000	-	16.74	17.40	1.164	-0.16	0.209	0.243	Top Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC3	Front Side	10mm	Reduced Power Level 2	650000	-	15.42	16.50	1.282	-0.1	0.084	0.108	Top Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC3	Back Side	10mm	Reduced Power Level 2	650000	-	15.42	16.50	1.282	-0.17	0.112	0.144	Top Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC3	Right Side	10mm	Reduced Power Level 2	650000	-	15.42	16.50	1.282	-0.14	0.254	0.326	Top Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	135	1	3700-3800-PC3	Front Side	10mm	Reduced Power Level 2	650000	-	15.30	16.50	1.318	0.03	0.064	0.084	Top Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	135	1	3700-3800-PC3	Back Side	10mm	Reduced Power Level 2	650000	-	15.30	16.50	1.318	0.13	0.082	0.108	Top Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	135	1	3700-3800-PC3	Right Side	10mm	Reduced Power Level 2	650000	-	15.30	16.50	1.318	0.16	0.211	0.269	Top Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC3	Front Side	10mm	Reduced Power Level 2	650000	-	15.24	16.30	1.276	-0.01	0.134	0.171	Top Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC3	Back Side	10mm	Reduced Power Level 2	650000	-	15.24	16.30	1.276	0.03	0.197	0.251	Top Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC3	Left Side	10mm	Reduced Power Level 2	650000	-	15.24	16.30	1.276	0.02	0.223	0.285	Top Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC3	Top Side	10mm	Reduced Power Level 2	650000	-	15.24	16.30	1.276	0.04	0.042	0.054	Top Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	135	1	3700-3800-PC3	Front Side	10mm	Reduced Power Level 2	650000	-	15.12	16.30	1.312	0.12	0.065	0.085	Top Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	135	1	3700-3800-PC3	Back Side	10mm	Reduced Power Level 2	650000	-	15.12	16.30	1.312	0.08	0.134	0.176	Top Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	135	1	3700-3800-PC3	Left Side	10mm	Reduced Power Level 2	650000	-	15.12	16.30	1.312	-0.12	0.160	0.210	Top Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	135	1	3700-3800-PC3	Top Side	10mm	Reduced Power Level 2	650000	-	15.12	16.30	1.312	0.11	0.029	0.038	Top Ant 11
	WLAN2.4GHz	-	-	-	-	802.11b	Front Side	10mm	Reduced Power Level 4	1	13	13.15	15.00	1.531	0.07	0.086	0.134	Top Ant 9
	WLAN2.4GHz	-	-	-	-	802.11b	Back Side	10mm	Reduced Power Level 4	1	13	13.15	15.00	1.531	0.16	0.125	0.194	Top Ant 9
	WLAN2.4GHz	-	-	-	-	802.11b	Right Side	10mm	Reduced Power Level 4	1	13	13.15	15.00	1.531	0.03	0.201	0.312	Top Ant 9
	WLAN2.4GHz	-	-	-	-	802.11b	Top Side	10mm	Reduced Power Level 4	6	13	12.95	14.50	1.429	0.03	0.183	0.265	Top Ant 9
	WLAN2.4GHz	-	-	-	-	802.11b	Right Side	10mm	Reduced Power Level 4	11	13	12.96	14.50	1.426	0.03	0.234	0.339	Top Ant 9
	WLAN2.4GHz	-	-	-	-	802.11n-HT40	Front Side	10mm	Reduced Power Level 4	6	12	14.73	16.50	1.503	-0.03	0.098	0.148	MMMO Ant 8+9
	WLAN2.4GHz	-	-	-	-	802.11n-HT40	Back Side	10mm	Reduced Power Level 4	6	12	14.73	16.50	1.503	-0.16	0.145	0.219	MMMO Ant 8+9
	WLAN2.4GHz	-	-	-	-	802.11n-HT40	Right Side	10mm	Reduced Power Level 4	6	12	14.73	16.50	1.503	-0.1	0.160	0.241	MMMO Ant 8+9
	WLAN2.4GHz	-	-	-	-	802.11n-HT40	Top Side	10mm	Reduced Power Level 4	6	12	14.73	16.50	1.503	-0.15	0.076	0.115	MMMO Ant 8+9
	WLAN2.4GHz	-	-	-	-	802.11n-HT40	Right Side	10mm	Reduced Power Level 4	3	12	9.52	11.50	1.578	0.15	0.149	0.236	MMMO Ant 8+9
	WLAN2.4GHz	-	-	-	-	802.11n-HT40	Right Side	10mm	Reduced Power Level 4	9	12	10.03	12.00	1.574	-0.14	0.228	0.360	MMMO Ant 8+9
	WLANSGHz	-	-	-	-	802.11be-EHT160	Front Side	10mm	Reduced Power Level 4	50	16.5	18.58	20.50	1.556	-0.17	0.085	0.132	Top Ant 12
	WLANSGHz	-	-	-	-	802.11be-EHT160	Back Side	10mm	Reduced Power Level 4	50	16.5	18.58	20.50	1.556	-0.04	0.188	0.293	Top Ant 12
	WLANSGHz	-	-	-	-	802.11be-EHT160	Right Side	10mm	Reduced Power Level 4	50	16.5	18.58	20.50	1.556	-0.08	0.213	0.331	Top Ant 12
	WLANSGHz	-	-	-	-	802.11be-EHT160	Top Side	10mm	Reduced Power Level 4	50	16.5	18.58	20.50	1.556	0.1	0.051	0.079	Top Ant 12
	WLANSGHz	-	-	-	-	802.11ax-HEW80	Front Side	10mm	Reduced Power Level 4	42	15	16.48	18.00	1.419	-0.17	0.068	0.098	Top Ant 13
	WLANSGHz	-	-	-	-	802.11ax-HEW80	Back Side	10mm	Reduced Power Level 4	42	15	16.48	18.00	1.419	-0.18	0.241	0.342	Top Ant 13
	WLANSGHz	-	-	-	-	802.11ax-HEW80	Left Side	10mm	Reduced Power Level 4	42	15	16.48	18.00	1.419	-0.18	0.086	0.122	Top Ant 13
	WLANSGHz	-	-	-	-	802.11ax-HEW80	Back Side	10mm	Reduced Power Level 4	42								

Head SAR Test for CA/ENDC Simultaneous Transmission																	
System & Position							DUT & Accessory		Power				SAR			Note	
Plot No.	Band	BW (MHz)	Modulation	RB Size	RB offset	Test Position	Gap (mm)	Power Reduction	Ch.	Power Setting	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-up Scaling Factor	Power Drift (dB)	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)	Ant
	LTE Band 7	20MHz	QPSK	1	0	Right Cheek	0mm	Reduced Power Level 5	21100	11	13.31	14.10	1.199	0.09	0.177	0.212	Top_Ant 0-ENDC同发
	LTE Band 7	20MHz	QPSK	1	0	Right Cheek	0mm	Reduced Power Level 5	21100	11	12.67	13.30	1.156	-0.08	0.204	0.236	Top_Ant 4-ENDC同发
	LTE Band 7	20MHz	QPSK	1	0	Right Cheek	0mm	Reduced Power Level 1	21100	4	20.13	21.00	1.222	0.02	0.113	0.138	Bottom_Ant 5-ENDC同发
	LTE Band 7	20MHz	QPSK	1	0	Left Cheek	0mm	Reduced Power Level 5	21100	12.5	12.16	11.30	0.820	0.02	0.212	0.174	Top_Ant 6-ENDC同发
	LTE Band 12	10MHz	QPSK	1	0	Left Cheek	0mm	Reduced Power Level 5	23130	8.5	14.91	15.80	1.227	-0.07	0.188	0.231	Top_Ant 0-ENDC同发
	LTE Band 12	10MHz	QPSK	1	0	Right Cheek	0mm	Full Power	23095	-	24.38	25.00	1.153	0.06	0.168	0.194	Bottom_Ant 1-ENDC同发
	LTE Band 13	10MHz	QPSK	1	0	Left Cheek	0mm	Reduced Power Level 5	23230	9	14.53	15.30	1.194	0.06	0.194	0.232	Top_Ant 0-ENDC同发
	LTE Band 13	10MHz	QPSK	1	0	Right Cheek	0mm	Full Power	23230	-	24.37	25.00	1.156	0.05	0.088	0.101	Bottom_Ant 1-ENDC同发
	LTE Band 25	20MHz	QPSK	1	0	Right Cheek	0mm	Reduced Power Level 5	26365	9	13.48	14.10	1.153	-0.12	0.206	0.238	Top_Ant 0-ENDC同发
	LTE Band 25	20MHz	QPSK	1	0	Right Cheek	0mm	Reduced Power Level 5	26140	12.5	11.06	11.80	1.186	0.02	0.201	0.238	Top_Ant 4-ENDC同发
	LTE Band 25	20MHz	QPSK	1	0	Right Cheek	0mm	Reduced Power Level 1	26365	4.5	19.84	20.50	1.164	0.03	0.144	0.168	Bottom_Ant 5-ENDC同发
	LTE Band 25	20MHz	QPSK	1	0	Left Cheek	0mm	Reduced Power Level 5	26140	11.7	11.45	12.10	1.161	0.02	0.200	0.232	Top_Ant 6-ENDC同发
	LTE Band 26	15MHz	QPSK	1	0	Left Cheek	0mm	Reduced Power Level 5	26965	9.5	14.21	15.00	1.199	0.01	0.199	0.239	Top_Ant 0-ENDC同发
	LTE Band 26	15MHz	QPSK	1	0	Right Cheek	0mm	Full Power	26865	-	24.31	25.00	1.172	0.06	0.202	0.237	Bottom_Ant 1-ENDC同发
	LTE Band 30	10MHz	QPSK	1	0	Right Tilt	0mm	Reduced Power Level 5	27710	11.5	12.08	12.80	1.181	0.01	0.198	0.234	Top_Ant 4-ENDC同发
	LTE Band 30	10MHz	QPSK	1	0	Left Cheek	0mm	Reduced Power Level 5	27710	11	12.55	13.30	1.189	-0.04	0.182	0.216	Top_Ant 6-ENDC同发
	LTE Band 41	20MHz	QPSK	1	0	Right Cheek	0mm	Reduced Power Level 5	40620	7.5	15.89	16.70	1.205	-0.09	0.191	0.232	Top_Ant 0-ENDC同发
	LTE Band 41	20MHz	QPSK	1	0	Right Cheek	0mm	Reduced Power Level 1	40620	2.5	23.13	23.80	1.167	0.05	0.123	0.144	Bottom_Ant 5-ENDC同发
	LTE Band 41	20MHz	QPSK	1	0	Right Cheek	0mm	Reduced Power Level 5	40620	7.6	14.58	15.20	1.153	0.09	0.175	0.203	Top_Ant 0-ENDC同发
	LTE Band 41	20MHz	QPSK	1	0	Right Cheek	0mm	Reduced Power Level 1	40620	2.5	21.57	22.30	1.183	0.04	0.105	0.125	Bottom_Ant 5-ENDC同发
	LTE Band 48	20MHz	QPSK	1	0	Right Cheek	0mm	Reduced Power Level 5	55340	8	12.76	13.70	1.242	0.03	0.174	0.217	Top_Ant 4-ENDC同发
	LTE Band 48	20MHz	QPSK	1	0	Left Cheek	0mm	Reduced Power Level 5	55990	13	11.45	12.00	1.135	-0.07	0.205	0.234	Top_Ant 8-ENDC同发
	LTE Band 48	20MHz	QPSK	1	0	Left Cheek	0mm	Reduced Power Level 5	55340	11.2	12.22	13.10	1.225	0.07	0.192	0.237	Top_Ant 9-ENDC同发
	LTE Band 48	20MHz	QPSK	50	0	Right Cheek	0mm	Reduced Power Level 5	55340	9.5	10.02	10.80	1.197	0.18	0.187	0.225	Top_Ant 11-ENDC同发
	LTE Band 66	20MHz	QPSK	1	0	Right Cheek	0mm	Reduced Power Level 5	132322	10	12.84	13.50	1.164	0.05	0.196	0.228	Top_Ant 0-ENDC同发
	LTE Band 66	20MHz	QPSK	1	0	Right Cheek	0mm	Reduced Power Level 5	132322	10.7	12.95	13.60	1.161	-0.04	0.177	0.206	Top_Ant 4-ENDC同发
	LTE Band 66	20MHz	QPSK	1	0	Right Cheek	0mm	Reduced Power Level 1	132322	4.5	19.81	20.50	1.172	0.03	0.149	0.175	Bottom_Ant 5-ENDC同发
	LTE Band 66	20MHz	QPSK	1	0	Left Cheek	0mm	Reduced Power Level 5	132322	11	12.18	12.80	1.153	0.07	0.204	0.235	Top_Ant 6-ENDC同发
	LTE Band 71	20MHz	QPSK	1	0	Left Cheek	0mm	Reduced Power Level 5	133222	8	15.37	16.30	1.239	0.01	0.186	0.230	Top_Ant 0-ENDC同发
	LTE Band 71	20MHz	QPSK	1	0	Right Cheek	0mm	Full Power	133322	-	24.28	25.00	1.180	0.05	0.157	0.185	Bottom_Ant 1-ENDC同发
	5G NR n2	20MHz	DFT-S-QPSK	1	1	Right Cheek	0mm	Reduced Power Level 5	380000	130	10.85	11.80	1.245	0.08	0.180	0.224	Top_Ant 0
	5G NR n2	20MHz	DFT-S-QPSK	50	25	Right Cheek	0mm	Reduced Power Level 5	376000	105	10.37	11.20	1.211	0.03	0.174	0.211	Top_Ant 4
	5G NR n2	20MHz	DFT-S-QPSK	1	1	Right Cheek	0mm	Reduced Power Level 1	376000	200	19.75	20.70	1.245	-0.13	0.070	0.087	Bottom_Ant 5-ENDC同发
	5G NR n2	20MHz	DFT-S-QPSK	1	1	Left Cheek	0mm	Reduced Power Level 5	372000	110	10.98	11.70	1.180	0.02	0.192	0.227	Top_Ant 6
	5G NR n5	20MHz	DFT-S-QPSK	50	25	Left Cheek	0mm	Reduced Power Level 5	167800	140	13.73	15.00	1.340	0.04	0.163	0.218	Top_Ant 0
	5G NR n5	20MHz	DFT-S-QPSK	1	1	Right Cheek	0mm	Full Power	167300	240	23.94	25.20	1.337	0.04	0.153	0.237	Bottom_Ant 1-ENDC同发
	5G NR n7	40MHz	DFT-S-QPSK	1	1	Right Cheek	0mm	Reduced Power Level 5	510000	110	10.69	12.00	1.352	0.09	0.172	0.233	Top_Ant 0
	5G NR n7	40MHz	DFT-S-QPSK	108	54	Right Tilt	0mm	Reduced Power Level 5	510000	95	8.99	10.20	1.321	-0.15	0.164	0.217	Top_Ant 4
	5G NR n7	40MHz	DFT-S-QPSK	1	1	Right Cheek	0mm	Reduced Power Level 1	510000	200	20.09	21.20	1.291	0.11	0.067	0.087	Bottom_Ant 5-ENDC同发
	5G NR n7	40MHz	DFT-S-QPSK	108	54	Left Cheek	0mm	Reduced Power Level 5	504000	120	11.80	12.70	1.230	0.08	0.194	0.239	Top_Ant 6
	5G NR n12	15MHz	DFT-S-QPSK	36	18	Left Cheek	0mm	Reduced Power Level 5	141700	155	15.34	16.50	1.306	0.14	0.174	0.227	Top_Ant 0
	5G NR n12	15MHz	DFT-S-QPSK	36	18	Right Cheek	0mm	Full Power	141500	240	24.01	25.20	1.315	0.12	0.121	0.159	Bottom_Ant 1-ENDC同发
	5G NR n25	40MHz	DFT-S-QPSK	108	54	Right Cheek	0mm	Reduced Power Level 5	376500	135	11.80	13.10	1.349	0.06	0.173	0.233	Top_Ant 0
	5G NR n25	40MHz	DFT-S-QPSK	108	54	Right Cheek	0mm	Reduced Power Level 5	376500	110	10.99	12.10	1.291	-0.17	0.169	0.218	Top_Ant 4
	5G NR n25	40MHz	DFT-S-QPSK	108	54	Right Cheek	0mm	Reduced Power Level 1	374000	200	19.69	20.70	1.262	-0.14	0.064	0.081	Bottom_Ant 5-ENDC同发
	5G NR n25	40MHz	DFT-S-QPSK	1	1	Left Cheek	0mm	Reduced Power Level 5	376500	120	12.42	13.00	1.143	0.06	0.191	0.218	Top_Ant 6
	5G NR n26	10MHz	DFT-S-QPSK	25	12	Left Cheek	0mm	Reduced Power Level 5	163800	150	14.87	16.00	1.297	0.1	0.178	0.231	Top_Ant 0
	5G NR n26	10MHz	DFT-S-QPSK	25	12	Right Cheek	0mm	Full Power	163800	240	24.05	25.20	1.303	-0.05	0.149	0.194	Bottom_Ant 1-ENDC同发
	5G NR n26	20MHz	DFT-S-QPSK	50	25	Left Cheek	0mm	Reduced Power Level 5	166800	145	14.28	15.50	1.324	-0.07	0.167	0.221	Top_Ant 0
	5G NR n26	20MHz	DFT-S-QPSK	1	1	Right Cheek	0mm	Full Power	166800	240	24.05	25.20	1.303	0.09	0.161	0.210	Bottom_Ant 1-ENDC同发
	5G NR n30	10MHz	DFT-S-QPSK	25	12	Right Tilt	0mm	Reduced Power Level 5	462000	115	11.49	12.70	1.321	-0.01	0.176	0.233	Top_Ant 4
	5G NR n38	40MHz	DFT-S-QPSK	1	1	Right Cheek	0mm	Reduced Power Level 5	519000	115	11.59	12.70	1.291	0.03	0.175	0.226	Top_Ant 0
	5G NR n38	40MHz	DFT-S-QPSK	50	25	Right Cheek	0mm	Reduced Power Level 5	519000	95	9.04	10.10	1.276	0.03	0.174	0.222	Top_Ant 4
	5G NR n38	40MHz	DFT-S-QPSK	1	1	Right Cheek	0mm	Reduced Power Level 1	518000	190	19.15	20.20	1.274	0.02	0.052	0.066	Bottom_Ant 5-ENDC同发
	5G NR n38	40MHz	DFT-S-QPSK	50	25	Left Cheek	0mm	Reduced Power Level 5	518000	130	13.00	13.80	1.202	0.07	0.180	0.216	Top_Ant 6
	5G NR n41	100MHz	DFT-S-QPSK	1	136	Right Cheek	0mm	Reduced Power Level 5	509202	115	11.40	12.70	1.349	0.09	0.162	0.219	Top_Ant 0
	5G NR n41	100MHz	DFT-S-QPSK	1	136	Right Cheek	0mm	Reduced Power Level 5	528000	95	9.88	10.60	1.180	0.12	0.193	0.228	Top_Ant 4
	5G NR n41	100MHz	DFT-S-QPSK	135	67	Right Cheek	0mm	Reduced Power Level 1	509202	210	20.71	22.00	1.346	0.08	0.081	0.109	Bottom_Ant 5-ENDC同发
	5G NR n41	100MHz	DFT-S-QPSK	1	136	Left Cheek	0mm	Reduced Power Level 5	509202	115	11.70	12.60	1.230	0.02	0.180	0.221	Top_Ant 6
	5G NR n41	100MHz	DFT-S-QPSK	1	136	Right Cheek	0mm	Reduced Power Level 5	518598	120	11.72	12.70	1.253	0.05	0.172	0.216	Top_Ant 0
	5G NR n41	100MHz	DFT-S-QPSK	1	136	Right Cheek	0mm	Reduced Power Level 5	518598	100	10.08	11.10	1.265	0.03	0.181	0.229	Top_Ant 4
	5G NR n41	100MHz	DFT-S-QPSK	135	67	Right Cheek	0mm	Reduced Power Level 1	518598	190	18.75	20.00	1.334	0.03	0.043	0.057	Bottom_Ant 5-ENDC同发
	5G NR n41	100MHz	DFT-S-QPSK	1	136	Left Cheek	0mm	Reduced Power Level 5	518598	115	12.80	13.90	1.288	0.03	0.183	0.236	Top_Ant 6
	5G NR n48	40MHz	DFT-S-QPSK	50	25	Right Cheek	0mm	Reduced Power Level 5	645332	85	8.73	9.90	1.309	-0.06	0.172	0.225	Top_Ant 4
	5G NR n48	40MHz	DFT-S-QPSK	1	1	Left Cheek	0mm	Reduced Power Level 5	645332	70	7.20	8.20	1.259				



	5G NR n66	40MHz	DFT-S-QPSK	108	54	Right Cheek	0mm	Reduced Power Level 5	352000	140	13.32	14.20	1.225	0.05	0.182	0.223	Top_Ant 0
	5G NR n66	40MHz	DFT-S-QPSK	108	54	Right Cheek	0mm	Reduced Power Level 5	352000	105	10.49	11.70	1.321	-0.18	0.166	0.219	Top_Ant 4
	5G NR n66	40MHz	DFT-S-QPSK	108	54	Right Cheek	0mm	Reduced Power Level 1	352000	200	19.89	21.10	1.321	0.04	0.074	0.097	Bottom_Ant 5-ENDC测试
	5G NR n66	40MHz	DFT-S-QPSK	108	54	Left Cheek	0mm	Reduced Power Level 5	352000	110	11.09	12.00	1.233	0.02	0.192	0.237	Top_Ant 6
	5G NR n71	20MHz	DFT-S-QPSK	1	53	Left Cheek	0mm	Reduced Power Level 5	134600	160	16.18	17.40	1.324	0.01	0.163	0.216	Top_Ant 0
	5G NR n71	20MHz	DFT-S-QPSK	50	25	Right Cheek	0mm	Full Power	134600	240	23.94	25.20	1.337	0.11	0.088	0.118	Bottom_Ant 1-ENDC测试
	5G NR n77	100MHz	DFT-S-QPSK	1	1	Right Cheek	0mm	Reduced Power Level 5	633334	115	11.58	12.50	1.236	0.05	0.156	0.193	Top_Ant 4
	5G NR n77	100MHz	DFT-S-QPSK	1	1	Right Cheek	0mm	Reduced Power Level 5	656000	115	11.72	12.50	1.197	0.01	0.198	0.237	Top_Ant 4
	5G NR n77	100MHz	DFT-S-QPSK	1	1	Left Cheek	0mm	Reduced Power Level 5	633334	50	4.89	3.40	0.710	0.04	0.040	0.028	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	Left Cheek	0mm	Reduced Power Level 5	662000	50	4.64	5.90	1.337	0.07	0.179	0.239	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	Left Cheek	0mm	Reduced Power Level 5	633334	85	8.41	9.50	1.285	0.14	0.189	0.243	Top_Ant 9
	5G NR n77	100MHz	DFT-S-QPSK	1	1	Left Cheek	0mm	Reduced Power Level 5	656000	85	8.39	9.50	1.291	0.07	0.071	0.092	Top_Ant 9
	5G NR n77	100MHz	DFT-S-QPSK	1	1	Right Cheek	0mm	Reduced Power Level 5	633334	115	11.31	12.30	1.256	0.08	0.178	0.224	Top_Ant 11
	5G NR n77	100MHz	DFT-S-QPSK	1	1	Right Cheek	0mm	Reduced Power Level 5	656000	115	11.33	12.30	1.250	0.06	0.142	0.178	Top_Ant 11
	5G NR n77	100MHz	DFT-S-QPSK	1	1	Right Cheek	0mm	Reduced Power Level 5	633334	130	13.32	14.50	1.312	0.06	0.157	0.206	Top_Ant 4
	5G NR n77	100MHz	DFT-S-QPSK	1	1	Right Cheek	0mm	Reduced Power Level 5	656000	130	13.34	14.50	1.306	0.02	0.184	0.240	Top_Ant 4
	5G NR n77	100MHz	DFT-S-QPSK	1	1	Left Cheek	0mm	Reduced Power Level 5	633334	45	4.92	5.90	1.253	0.03	0.066	0.083	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	Left Cheek	0mm	Reduced Power Level 5	656000	45	4.94	5.90	1.247	-0.01	0.196	0.244	Top_Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	Left Cheek	0mm	Reduced Power Level 5	633334	90	9.07	10.00	1.239	0.01	0.195	0.242	Top_Ant 9
	5G NR n77	100MHz	DFT-S-QPSK	1	1	Left Cheek	0mm	Reduced Power Level 5	656000	90	9.04	10.00	1.247	0.02	0.101	0.126	Top_Ant 9
	5G NR n77	100MHz	DFT-S-QPSK	1	1	Right Cheek	0mm	Reduced Power Level 5	633334	90	9.11	10.30	1.315	0.04	0.104	0.137	Top_Ant 11
	5G NR n77	100MHz	DFT-S-QPSK	1	1	Right Cheek	0mm	Reduced Power Level 5	656000	90	9.15	10.30	1.303	0.05	0.084	0.109	Top_Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	1	1	Right Cheek	0mm	Reduced Power Level 5	633334	105	10.70	11.70	1.259	0.03	0.124	0.156	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	135	67	Right Cheek	0mm	Reduced Power Level 5	650000	105	10.45	11.70	1.334	0.02	0.166	0.221	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	135	67	Left Cheek	0mm	Reduced Power Level 5	633334	50	5.22	6.30	1.282	-0.04	0.080	0.103	Top_Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	135	67	Left Cheek	0mm	Reduced Power Level 5	650000	50	5.02	6.30	1.343	0.11	0.170	0.228	Top_Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	1	1	Left Cheek	0mm	Reduced Power Level 5	633334	90	8.88	9.90	1.265	0.09	0.183	0.231	Top_Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	1	1	Left Cheek	0mm	Reduced Power Level 5	650000	90	8.77	9.90	1.297	-0.09	0.104	0.135	Top_Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	135	67	Right Cheek	0mm	Reduced Power Level 5	633334	100	9.95	11.00	1.274	0.02	0.188	0.239	Top_Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	1	1	Right Cheek	0mm	Reduced Power Level 5	650000	100	9.85	11.00	1.303	0.09	0.143	0.186	Top_Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	1	1	Right Tilt	0mm	Reduced Power Level 5	633334	105	10.38	11.20	1.208	0.02	0.188	0.227	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	1	1	Right Cheek	0mm	Reduced Power Level 5	650000	105	10.31	11.20	1.227	0.05	0.191	0.234	Top_Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	1	1	Left Tilt	0mm	Reduced Power Level 5	633334	55	5.83	6.80	1.250	0.01	0.184	0.230	Top_Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	135	67	Left Cheek	0mm	Reduced Power Level 5	650000	55	5.64	6.80	1.306	0.08	0.164	0.214	Top_Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	1	1	Left Cheek	0mm	Reduced Power Level 5	633334	90	9.38	10.40	1.265	0.05	0.184	0.233	Top_Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	1	1	Left Cheek	0mm	Reduced Power Level 5	650000	90	9.32	10.40	1.282	-0.03	0.040	0.051	Top_Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	1	1	Right Cheek	0mm	Reduced Power Level 5	633334	85	9.00	10.00	1.259	0.05	0.175	0.220	Top_Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	1	1	Right Cheek	0mm	Reduced Power Level 5	650000	85	8.94	10.00	1.276	0.09	0.181	0.231	Top_Ant 11

Body-Worn/Hotspot SAR Test for CA/ENDC Simultaneous Transmission																			
System & Position								DUT & Accessory			Power				SAR				
Plot No.	Band	BW (MHz)	Modulation	RB Size	RB offset	Mode	Test Position	Gap (mm)	Power Reduction	Ch.	Power Setting	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-up Scaling Factor	Power Drift (dB)	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)	Ant	
	LTE Band 7	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 6	21100	-	14.21	15.00	1.199	-0.11	0.218	0.261	Top_Ant 0	
	LTE Band 7	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 6	20850	-	14.11	14.80	1.172	0.03	0.211	0.247	Top_Ant 4	
	LTE Band 7	20MHz	QPSK	1	0	-	Bottom Side	10mm	Reduced Power Level 6	21100	-	14.13	15.00	1.222	-0.04	0.202	0.247	Bottom_Ant 5	
	LTE Band 7	20MHz	QPSK	1	0	-	Right Side	10mm	Reduced Power Level 6	21350	-	15.12	15.80	1.169	-0.16	0.201	0.235	Top_Ant 6	
	LTE Band 12	10MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 6	23130	-	18.41	19.30	1.227	0	0.201	0.247	Top_Ant 0	
	LTE Band 12	10MHz	QPSK	1	0	-	Back Side	10mm	Reduced Power Level 6	23095	-	23.38	24.00	1.153	-0.04	0.189	0.218	Bottom_Ant 1	
	LTE Band 13	10MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 6	23230	-	15.23	16.00	1.194	0.13	0.205	0.245	Top_Ant 0	
	LTE Band 13	10MHz	QPSK	1	0	-	Back Side	10mm	Reduced Power Level 6	23230	-	24.37	25.00	1.156	0.02	0.165	0.191	Bottom_Ant 1	
	LTE Band 25	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 6	26590	-	15.90	16.60	1.175	0.13	0.208	0.244	Top_Ant 0	
	LTE Band 25	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 6	26590	-	12.84	13.60	1.191	0.14	0.209	0.249	Top_Ant 4	
	LTE Band 25	20MHz	QPSK	1	0	-	Bottom Side	10mm	Reduced Power Level 6	26140	-	14.78	15.50	1.180	-0.05	0.210	0.248	Bottom_Ant 5	
	LTE Band 25	20MHz	QPSK	1	0	-	Right Side	10mm	Reduced Power Level 6	26140	-	21.05	21.70	1.161	0	0.211	0.245	Top_Ant 6	
	LTE Band 26	15MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 6	26765	-	18.25	19.00	1.189	-0.01	0.211	0.251	Top_Ant 0	
	LTE Band 26	15MHz	QPSK	1	0	-	Back Side	10mm	Reduced Power Level 6	26865	-	21.81	22.50	1.172	0.11	0.206	0.241	Bottom_Ant 1	
	LTE Band 30	10MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 6	27710	-	18.08	18.80	1.180	-0.05	0.205	0.242	Top_Ant 4	
	LTE Band 30	10MHz	QPSK	1	0	-	Right Side	10mm	Reduced Power Level 6	27710	-	16.05	16.80	1.189	-0.11	0.205	0.244	Top_Ant 6	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Left Side	10mm	Reduced Power Level 6	40620	-	18.19	19.00	1.205	0.08	0.201	0.244	Top_Ant 0	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Top Side	10mm	Reduced Power Level 6	40620	-	18.54	19.30	1.191	0	0.214	0.256	Top_Ant 4	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Bottom Side	10mm	Reduced Power Level 6	40620	-	16.93	17.60	1.167	0.16	0.218	0.256	Bottom_Ant 5	
	LTE Band 41	20MHz	QPSK	1	0	PC2	Right Side	10mm	Reduced Power Level 6	40620	-	21.12	21.80	1.169	-0.19	0.196	0.231	Top_Ant 6	
	LTE Band 41	20MHz	QPSK	1	0	PC3	Left Side	10mm	Reduced Power Level 6	40620	-	15.68	16.30	1.153	0.18	0.214	0.248	Top_Ant 0	
	LTE Band 41	20MHz	QPSK	1	0	PC3	Top Side	10mm	Reduced Power Level 6	40620	-	17.18	17.80	1.153	0.12	0.212	0.246	Top_Ant 4	
	LTE Band 41	20MHz	QPSK	1	0	PC3	Bottom Side	10mm	Reduced Power Level 6	40620	-	17.37	18.10	1.183	-0.02	0.205	0.244	Bottom_Ant 5	
	LTE Band 41	20MHz	QPSK	1	0	PC3	Right Side	10mm	Reduced Power Level 6	40620	-	20.12	20.80	1.169	-0.14	0.214	0.252	Top_Ant 6	
	LTE Band 48	20MHz	QPSK	1	0	-	Back Side	10mm	Full Power	55990	-	20.92	21.70	1.197		0.150	0.180	Top_Ant 4	
	LTE Band 48	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 6	55990	-	21.45	22.00	1.135		0.232	0.263	Top_Ant 6	
	LTE Band 48	20MHz	QPSK	1	0	-	Right Side	10mm	Reduced Power Level 6	55990	-	19.58	20.30	1.180		0.216	0.255	Top_Ant 9	
	LTE Band 48	20MHz	QPSK	50	0	-	Left Side	10mm	Reduced Power Level 6	55990	-	15.61	16.30	1.172		0.221	0.259	Top_Ant 11	
	LTE Band 66	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 6	132322	-	15.34	16.00	1.164	0.03	0.221	0.257	Top_Ant 0	
	LTE Band 66	20MHz	QPSK	1	0	-	Top Side	10mm	Reduced Power Level 6	132322	-	15.25	15.90	1.161	-0.04	0.218	0.253	Top_Ant 4	
	LTE Band 66	20MHz	QPSK	1	0	-	Bottom Side	10mm	Reduced Power Level 6	132322	-	15.31	16.00	1.172	0.02	0.223	0.261	Bottom_Ant 5	
	LTE Band 66	20MHz	QPSK	1	0	-	Right Side	10mm	Reduced Power Level 6	132322	-	14.18	14.80	1.153	0.17	0.239	0.276	Top_Ant 6	
	LTE Band 71	20MHz	QPSK	1	0	-	Left Side	10mm	Reduced Power Level 6	133322	-	19.00	19.80	1.202	0.04	0.187	0.225	Top_Ant 0	
	LTE Band 71	20MHz	QPSK	1	0	-	Back Side	10mm	Full Power	133322	-	24.28	25.00	1.180	0.02	0.238	0.281	Bottom_Ant 1	
	5G NR n2	20MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 6	372000	13.9	13.91	14.80	1.227	-0.16	0.156	0.191	Top_Ant 0	
	5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Top Side	10mm	Reduced Power Level 6	372000	14.2	14.17	15.00	1.211	0.02	0.213	0.258	Top_Ant 4	
	5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Bottom Side	10mm	Reduced Power Level 6	372000	14.5	14.70	15.70	1.259	-0.17	0.178	0.224	Bottom_Ant 5	
	5G NR n2	20MHz	DFT-S-QPSK	50	25	-	Right Side	10mm	Reduced Power Level 6	376000	15	14.96	15.70	1.186	-0.18	0.208	0.247	Top_Ant 6	
	5G NR n5	20MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 6	167300	18	17.96	19.00	1.271	-0.11	0.205	0.260	Top_Ant 0	
	5G NR n5	20MHz	DFT-S-QPSK	1	1	-	Back Side	10mm	Reduced Power Level 6	167300	20	19.94	21.20	1.337	-0.05	0.179	0.239	Bottom_Ant 1	
	5G NR n7	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 6	507000	15	14.77	16.00	1.327	-0.09	0.202	0.268	Top_Ant 0	
	5G NR n7	40MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 6	507000	14.5	14.32	15.20	1.225	-0.06	0.202	0.247	Top_Ant 4	
	5G NR n7	40MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 6	507000	-	14.14	15.20	1.276	-0.13	0.205	0.262	Bottom_Ant 5	
	5G NR n7	40MHz	DFT-S-QPSK	108	54	-	Right Side	10mm	Reduced Power Level 6	507000	15	14.85	15.70	1.216	0.13	0.217	0.264	Top_Ant 6	
	5G NR n12	15MHz	DFT-S-QPSK	36	18	-	Left Side	10mm	Reduced Power Level 6	141500	-	18.89	20.00	1.291	-0.05	0.206	0.266	Top_Ant 0	
	5G NR n12	15MHz	DFT-S-QPSK	36	18	-	Back Side	10mm	Reduced Power Level 6	141500	-	22.81	24.00	1.315	-0.15	0.199	0.262	Bottom_Ant 1	
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	Left Side	10mm	Reduced Power Level 6	374000	17	16.46	17.60	1.300	0.07	0.196	0.255	Top_Ant 0	
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 6	374000	13.2	13.17	14.00	1.211	0.19	0.200	0.242	Top_Ant 4	
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 6	374000	-	13.06	14.00	1.242	0.04	0.216	0.268	Bottom_Ant 5	
	5G NR n25	40MHz	DFT-S-QPSK	108	54	-	Bottom Side	10mm	Reduced Power Level 6	374000	-	12.99	14.00	1.262	0.12	0.212	0.268	Bottom_Ant 5	
	5G NR n25	40MHz	DFT-S-QPSK	1	1	-	Right Side	10mm	Reduced Power Level 6	374000	-	16.04	17.00	1.247	0.06	0.214	0.267	Top_Ant 6	
	5G NR n26	10MHz	DFT-S-QPSK	1	1	A	Left Side	10mm	Reduced Power Level 6	163800	-	17.90	19.00	1.288	-0.09	0.209	0.269	Top_Ant 0	
	5G NR n26	10MHz	DFT-S-QPSK	1	1	A	Back Side	10mm	Reduced Power Level 6	163800	-	22.46	23.60	1.300	-0.03	0.183	0.238	Bottom_Ant 1	
	5G NR n26	20MHz	DFT-S-QPSK	1	1	B	Left Side	10mm	Reduced Power Level 6	166800	-	17.87	19.00	1.297	0.03	0.206	0.267	Top_Ant 0	
	5G NR n26	20MHz	DFT-S-QPSK	1	1	B	Back Side	10mm	Reduced Power Level 6	166800	-	21.05	22.20	1.303	0.12	0.202	0.263	Bottom_Ant 1	
	5G NR n30	10MHz	DFT-S-QPSK	1	1	-	Top Side	10mm	Reduced Power Level 2	462000	-	19.03	20.20	1.309	-0.04	0.189	0.247	Top_Ant 4	
	5G NR n30	10MHz	DFT-S-QPSK	1	1	-	Right Side	10mm	Reduced Power Level 6	462000	-	13.73	14.90	1.309	-0.09	0.182	0.238	Top_Ant 6	
	5G NR n38	40MHz	DFT-S-QPSK	50	25	-	Left Side	10mm	Reduced Power Level 6	520000	-	16.81	18.00	1.315	-0.07	0.201	0.264	Top_Ant 0	
	5G NR n38	40MHz	DFT-S-QPSK	50	25	-	Top Side	10mm	Reduced Power Level 6	520000	-	13.67	14.70	1.268	0.08	0.216	0.274	Top_Ant 4	
	5G NR n38	40MHz	DFT-S-QPSK	1	1	-	Bottom Side	10mm	Reduced Power Level 6	520000	-	13.22	14.20	1.253	-0.05	0.207	0.259	Bottom_Ant 5	
	5G NR n38	40MHz	DFT-S-QPSK	50	25	-	Right Side	10mm	Reduced Power Level 6	520000	-	15.23	16.00	1.194	-0.18	0.231	0.276	Top_Ant 6	
	5G NR n41	100MHz	DFT-S-QPSK	135	67	PC 2	Left Side	10mm	Reduced Power Level 6	518598	-	14.83	16.00	1.309	-0.19	0.201	0.263	Top_Ant 0	
	5G NR n41	100MHz	DFT-S-QPSK	135	67	PC 2	Top Side	10mm	Reduced Power Level 6	518598	-	14.15	14.90	1.189	0.13	0.220	0.261	Top_Ant 4	
	5G NR n41	100MHz	DFT-S-QPSK	1	136	PC 2	Bottom Side	10mm	Reduced Power Level 6	509202	-	17.09	18.00	1.233	-0.03	0.205	0.263	Bottom_Ant 5	
	5G NR n41	100MHz	DFT-S-QPSK	135	67	PC 2	Right Side	10mm	Reduced Power Level 6	518598	-	15.34	16.10	1.191	0.07	0.214	0.255	Top_Ant 6	
	5G NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Left Side	10mm	Reduced Power Level 6	518598	-	15.02	16.00	1.253	0.14	0.222	0.278	Top_Ant 0	
	5G NR n41	100MHz	DFT-S-QPSK	135	67	PC 3	Top Side	10mm	Reduced Power Level 6	518598	-	12.36	13.40	1.271	-0.1	0.224	0.285	Top_Ant 4	

	5G NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Bottom Side	10mm	Reduced Power Level 6	518598	-	13.77	15.00	1.327	0.06	0.201	0.267	Bottom Ant 5
	5G NR n41	100MHz	DFT-S-QPSK	1	136	PC 3	Right Side	10mm	Reduced Power Level 6	518598	-	15.30	16.40	1.288	-0.02	0.214	0.276	Top Ant 8
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Left Side	10mm	Reduced Power Level 6	346000	-	15.23	16.10	1.222	-0.03	0.216	0.264	Top Ant 0
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Top Side	10mm	Reduced Power Level 6	346000	-	16.12	17.30	1.312	-0.16	0.201	0.264	Top Ant 4
	5G NR n66	40MHz	DFT-S-QPSK	108	54	-	Bottom Side	10mm	Reduced Power Level 6	346000	-	15.90	17.10	1.318	-0.18	0.190	0.250	Bottom Ant 5
	5G NR n66	40MHz	DFT-S-QPSK	1	1	-	Right Side	10mm	Reduced Power Level 6	346000	-	14.15	15.00	1.216	-0.01	0.230	0.280	Top Ant 6
	5G NR n71	20MHz	DFT-S-QPSK	1	53	-	Back Side	10mm	Reduced Power Level 6	136100	-	21.22	22.00	1.197	-0.13	0.212	0.254	Top Ant 0
	5G NR n71	20MHz	DFT-S-QPSK	1	53	-	Left Side	10mm	Reduced Power Level 6	136100	-	23.13	24.40	1.340	0.18	0.199	0.267	Bottom Ant 1
	5G NR n77	100MHz	DFT-S-QPSK	1	1	3450-3550-PC2	Front Side	10mm	Reduced Power Level 2	633334	-	19.48	20.40	1.236	0.14	0.172	0.213	Top Ant 4
	5G NR n77	100MHz	DFT-S-QPSK	1	1	3450-3550-PC2	Top Side	10mm	Reduced Power Level 6	633334	-	14.69	15.70	1.262	-0.06	0.196	0.247	Top Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	3450-3550-PC2	Right Side	10mm	Reduced Power Level 6	633334	-	12.91	14.00	1.285	0.17	0.188	0.242	Top Ant 9
	5G NR n77	100MHz	DFT-S-QPSK	1	1	3450-3550-PC2	Left Side	10mm	Reduced Power Level 6	633334	-	15.81	16.80	1.256	0.01	0.202	0.254	Top Ant 11
	5G NR n77	100MHz	DFT-S-QPSK	1	1	3700-3800-PC2	Front Side	10mm	Reduced Power Level 2	656000	-	19.62	20.40	1.197	0.01	0.193	0.231	Top Ant 4
	5G NR n77	100MHz	DFT-S-QPSK	1	1	3700-3800-PC2	Front Side	10mm	Reduced Power Level 6	656000	-	13.56	14.70	1.300	-0.05	0.198	0.257	Top Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	1	3700-3800-PC2	Right Side	10mm	Reduced Power Level 6	656000	-	14.89	16.00	1.291	-0.18	0.207	0.267	Top Ant 9
	5G NR n77	100MHz	DFT-S-QPSK	1	1	3700-3800-PC2	Left Side	10mm	Reduced Power Level 6	656000	-	15.03	16.00	1.250	-0.12	0.200	0.250	Top Ant 11
	5G NR n77	100MHz	DFT-S-QPSK	1	271	3450-3550-PC3	Front Side	10mm	Reduced Power Level 2	633334	-	18.22	19.40	1.312	0.08	0.141	0.185	Top Ant 4
	5G NR n77	100MHz	DFT-S-QPSK	1	271	3450-3550-PC3	Top Side	10mm	Reduced Power Level 6	633334	-	13.72	14.70	1.253	-0.13	0.183	0.229	Top Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	271	3450-3550-PC3	Right Side	10mm	Reduced Power Level 6	633334	-	12.07	13.00	1.239	-0.03	0.197	0.244	Top Ant 9
	5G NR n77	100MHz	DFT-S-QPSK	1	271	3450-3550-PC3	Left Side	10mm	Reduced Power Level 6	633334	-	14.61	15.80	1.315	0.16	0.193	0.254	Top Ant 11
	5G NR n77	100MHz	DFT-S-QPSK	1	271	3700-3800-PC3	Front Side	10mm	Reduced Power Level 2	659000	-	18.24	19.40	1.306	0.17	0.174	0.227	Top Ant 4
	5G NR n77	100MHz	DFT-S-QPSK	135	136	3700-3800-PC3	Front Side	10mm	Reduced Power Level 6	659000	-	12.66	13.70	1.271	0.02	0.201	0.255	Top Ant 8
	5G NR n77	100MHz	DFT-S-QPSK	1	271	3700-3800-PC3	Right Side	10mm	Reduced Power Level 6	659000	-	14.04	15.00	1.247	-0.14	0.201	0.251	Top Ant 9
	5G NR n77	100MHz	DFT-S-QPSK	1	271	3700-3800-PC3	Left Side	10mm	Reduced Power Level 6	659000	-	13.85	15.00	1.303	0.04	0.194	0.253	Top Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC2	Back Side	10mm	Reduced Power Level 2	633334	-	18.40	19.40	1.259	0.03	0.172	0.217	Top Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	135	67	3450-3550-PC2	Back Side	10mm	Reduced Power Level 6	633334	-	15.62	16.90	1.282	0.19	0.207	0.265	Top Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC2	Right Side	10mm	Reduced Power Level 6	633334	-	12.98	14.00	1.265	-0.04	0.225	0.285	Top Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	135	67	3450-3550-PC2	Left Side	10mm	Reduced Power Level 6	633334	-	14.25	15.30	1.274	0.06	0.196	0.250	Top Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	135	1	3450-3550-PC3	Top Side	10mm	Reduced Power Level 2	633334	-	16.51	17.40	1.227	0.02	0.118	0.145	Top Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	135	1	3450-3550-PC3	Back Side	10mm	Reduced Power Level 6	633334	-	13.86	14.90	1.271	0.14	0.198	0.252	Top Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3450-3550-PC3	Right Side	10mm	Reduced Power Level 6	633334	-	10.98	12.00	1.265	0.05	0.208	0.263	Top Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	135	1	3450-3550-PC3	Left Side	10mm	Reduced Power Level 6	633334	-	12.23	13.30	1.279	-0.05	0.188	0.241	Top Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC2	Back Side	10mm	Reduced Power Level 2	650000	-	18.24	19.40	1.306	0.12	0.113	0.148	Top Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC2	Front Side	10mm	Reduced Power Level 6	650000	-	14.78	15.90	1.294	0.13	0.195	0.252	Top Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC2	Right Side	10mm	Reduced Power Level 6	650000	-	15.41	16.50	1.285	-0.06	0.211	0.271	Top Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC2	Left Side	10mm	Reduced Power Level 6	650000	-	16.15	17.30	1.303	-0.15	0.210	0.274	Top Ant 11
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC3	Back Side	10mm	Reduced Power Level 2	650000	-	16.51	17.40	1.227	-0.13	0.114	0.140	Top Ant 4
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC3	Front Side	10mm	Reduced Power Level 6	650000	-	12.86	13.90	1.271	-0.17	0.188	0.239	Top Ant 8
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC3	Right Side	10mm	Reduced Power Level 6	650000	-	13.42	14.50	1.282	0.14	0.208	0.267	Top Ant 9
	5G NR n78	100MHz	DFT-S-QPSK	1	1	3700-3800-PC3	Left Side	10mm	Reduced Power Level 6	650000	-	14.24	15.30	1.276	0.02	0.198	0.253	Top Ant 11