

LTE Band 17 Ant0 Full&DSI0&1&2 power (700MHz Band) Part 27H(only on channel required)								
BW (MHz)	Modulation	RB Size	RB Offset	Power Low Ch. / Freq	Power Mode Ch. / Freq	Power High Ch. / Freq	Tone-up limit (dBm)	MPR (dB)
Channel Frequency (MHz)				23740 709	23740 710	23840 711		
10	QPSK	1	0	22.84	22.85	22.83	24.5	0
10	QPSK	1	25	22.80	22.85	22.82		
10	QPSK	1	49	22.78	22.82	22.88		
10	QPSK	25	0	21.92	21.98	21.88	23.5	1
10	QPSK	25	12	21.91	21.95	21.82		
10	QPSK	25	25	21.72	21.85	21.84		
10	QPSK	50	0	21.80	21.91	21.81	23.5	1
10	16QAM	1	0	22.05	22.10	22.03		
10	16QAM	1	25	22.09	22.16	22.03		
10	16QAM	1	49	21.92	22.02	22.01	22.5	2
10	16QAM	25	0	20.88	21.01	20.91		
10	16QAM	25	12	20.84	20.95	20.88		
10	16QAM	25	25	20.87	20.98	20.84	22.5	2
10	16QAM	50	0	20.85	20.85	20.79		
10	64QAM	1	0	20.96	21.02	21.01		
10	64QAM	1	25	20.95	21.08	20.98	21.5	3
10	64QAM	1	49	20.97	21.05	20.97		
10	64QAM	25	0	19.98	20.01	19.90		
10	64QAM	25	12	19.78	19.87	19.81	21.5	3
10	64QAM	25	25	19.77	19.85	19.82		
10	64QAM	50	0	19.84	19.91	19.84		
Channel Frequency (MHz)				23755 706.5	23755 710	23855 711.5	Tone-up limit (dBm)	MPR (dB)
5	QPSK	1	0	22.79	22.75	22.80		
5	QPSK	1	12	22.76	22.85	22.89	24.5	0
5	QPSK	1	24	22.73	22.79	22.59		
5	QPSK	12	0	21.91	21.97	21.83	23.5	1
5	QPSK	12	7	21.90	21.89	21.76		
5	QPSK	12	13	21.67	21.71	21.72		
5	QPSK	25	0	21.82	21.83	21.68	23.5	1
5	16QAM	1	0	21.91	21.96	21.95		
5	16QAM	1	12	22.00	22.07	21.92		
5	16QAM	1	24	21.90	21.95	21.90	22.5	2
5	16QAM	12	0	20.87	21.00	20.80		
5	16QAM	12	7	20.92	21.04	20.75		
5	16QAM	12	13	20.81	20.79	20.80	22.5	2
5	16QAM	25	0	20.71	20.82	20.65		
5	64QAM	1	0	20.92	20.98	20.99		
5	64QAM	1	12	20.87	21.04	20.92	22.5	2
5	64QAM	1	24	20.93	20.98	20.83		
5	64QAM	12	0	19.87	19.99	19.84		
5	64QAM	12	7	19.71	19.76	19.76	21.5	3
5	64QAM	12	13	19.71	19.84	19.79		
5	64QAM	25	0	19.80	19.83	19.79		

LTE Band 38 Ant1 Full&DSI0&1&2 power (only on channel required)								
BW (MHz)	Modulation	RB Size	RB Offset	Power Low Ch. / Freq	Power Mode Ch. / Freq	Power High Ch. / Freq	Tune-up limit (dBm)	MPR (dB)
Channel				37650	38000	38150	Tune-up limit (dBm)	MPR (dB)
Frequency (MHz)				2090	2090	2090		
20	QPSK	1	0	23.31	23.33	23.30	24	0
20	QPSK	1	49	23.49	23.50	23.47		
20	QPSK	1	99	23.69	23.70	23.67		
20	QPSK	99	0	22.39	22.51	22.50		
20	QPSK	50	24	22.38	22.47	22.36	23	1
20	QPSK	50	25	22.29	22.40	22.33		
20	QPSK	100	0	22.33	22.40	22.36		
20	16QAM	1	49	22.47	22.55	22.49		
20	16QAM	1	99	22.48	22.55	22.55	23	1
20	16QAM	1	99	22.38	22.44	22.34		
20	16QAM	50	0	21.46	21.46	21.46		
20	16QAM	50	24	21.42	21.51	21.45		
20	16QAM	50	50	21.18	21.32	21.21	22	2
20	16QAM	100	0	21.40	21.41	21.36		
20	64QAM	1	0	21.27	21.31	21.27		
20	64QAM	1	49	21.35	21.45	21.34		
20	64QAM	1	99	21.22	21.27	21.23	21	3
20	64QAM	50	0	20.33	20.47	20.44		
20	64QAM	50	24	20.45	20.51	20.38		
20	64QAM	50	50	20.42	20.48	20.36		
20	64QAM	100	0	20.31	20.42	20.36	Tune-up limit (dBm)	MPR (dB)
Channel				37700	38000	38170		
Frequency (MHz)				20773.5	20900	20913.5	Tune-up limit (dBm)	MPR (dB)
15	QPSK	1	0	23.20	23.32	23.29		
15	QPSK	1	37	23.42	23.48	23.44	24	0
15	QPSK	1	74	23.05	23.14	23.03		
15	QPSK	36	0	22.23	22.46	22.42		
15	QPSK	36	36	22.36	22.44	22.34		
15	QPSK	36	36	22.28	22.27	22.20	23	1
15	QPSK	75	0	22.20	22.36	22.28		
15	16QAM	1	0	22.33	22.41	22.46		
15	16QAM	1	37	22.35	22.53	22.44		
15	16QAM	1	74	22.37	22.36	22.31	23	1
15	16QAM	36	0	21.40	21.35	21.39		
15	16QAM	36	20	21.35	21.48	21.43		
15	16QAM	36	36	21.06	21.19	21.16		
15	16QAM	75	0	21.38	21.38	21.16	22	2
15	64QAM	1	0	21.28	21.22	21.25		
15	64QAM	37	1	21.23	21.32	21.20		
15	64QAM	1	74	21.16	21.16	21.14		
15	64QAM	36	0	20.25	20.36	20.42	21	3
15	64QAM	36	20	20.32	20.50	20.31		
15	64QAM	36	36	20.34	20.46	20.22		
15	64QAM	75	0	20.22	20.35	20.27		
Channel				37700	38000	38200	Tune-up limit (dBm)	MPR (dB)
Frequency (MHz)				20775	20900	20915		
10	QPSK	1	0	23.17	23.22	23.26	24	0
10	QPSK	1	25	23.36	23.46	23.35		
10	QPSK	1	49	22.99	23.22	23.03		
10	QPSK	25	0	22.35	22.40	22.42		
10	QPSK	25	12	22.28	22.40	22.35	23	1
10	QPSK	25	25	22.28	22.27	22.19		
10	QPSK	50	0	22.20	22.41	22.25		
10	16QAM	1	0	22.39	22.46	22.35		
10	16QAM	1	25	22.41	22.51	22.48	23	1
10	16QAM	1	49	22.36	22.39	22.32		
10	16QAM	25	0	21.43	21.38	21.26		
10	16QAM	25	12	21.38	21.41	21.41		
10	16QAM	25	25	21.10	21.25	21.16	22	2
10	16QAM	50	0	21.34	21.30	21.19		
10	64QAM	1	0	21.13	21.28	21.13		
10	64QAM	1	25	21.23	21.39	21.29		
10	64QAM	1	49	21.13	21.15	21.10	21	3
10	64QAM	25	0	20.29	20.33	20.40		
10	64QAM	25	12	20.39	20.37	20.36		
10	64QAM	25	25	20.32	20.36	20.23		
10	64QAM	50	0	20.26	20.29	20.27	Tune-up limit (dBm)	MPR (dB)
Channel				37775	38000	38225		
Frequency (MHz)				21773.5	21900	21913.5	Tune-up limit (dBm)	MPR (dB)
5	QPSK	1	0	23.18	23.29	23.16		
5	QPSK	1	12	23.41	23.46	23.39	24	0
5	QPSK	1	24	23.04	23.17	23.06		
5	QPSK	12	0	22.25	22.38	22.47		
5	QPSK	12	7	22.36	22.36	22.31		
5	QPSK	12	13	22.15	22.35	22.30	23	1
5	QPSK	25	0	22.22	22.38	22.25		
5	16QAM	1	0	22.41	22.48	22.43		
5	16QAM	1	12	22.36	22.47	22.44		
5	16QAM	1	24	22.37	22.33	22.31	22	2
5	16QAM	12	0	21.42	21.45	21.37		
5	16QAM	12	7	21.31	21.50	21.39		
5	16QAM	12	13	21.15	21.23	21.20		
5	16QAM	25	0	21.34	21.37	21.25	22	2
5	64QAM	1	0	21.26	21.17	21.26		
5	64QAM	1	12	21.28	21.43	21.23		
5	64QAM	1	24	21.16	21.15	21.22		
5	64QAM	12	0	20.29	20.44	20.37	21	3
5	64QAM	12	7	20.40	20.47	20.24		
5	64QAM	12	13	20.33	20.42	20.23		
5	64QAM	25	0	20.27	20.29	20.28		