Appendix K. –LTE bands Plimit Conducted Power

1. LTE Maximum Output Power

LTE B4/B5/B12/B13/B17/B26/B41 at Max Bandwidth does not support three non-overlapping channels. Per KDB 941225 D05v02r05, when a device supports overlapping channel assignment in a channel Bandwidth configuration, the mid channel of the group of overlapping channels should be selected for testing.

1.1 LTE Maximum Conducted Power

[LTE FDD Band 2 Conducted Power_ Antenna A _ *Pmax*, DSI = 1]

LTE FDD Band 2 _ 1.4 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18607 Ch. 1850.7 MHz	18900 Ch. 1880 MHz	19193 Ch. 1909.3 MHz		
1.4 MHz	QPSK	1	0	23.55	23.56	23.66	0	0
		1	3	23.65	23.64	23.62	0	0
		1	5	23.62	23.66	23.72	0	0
		3	0	23.60	23.67	23.71	0	0
		3	1	23.58	23.59	23.63	0	0
		3	3	23.36	23.77	23.64	0	0
		6	0	22.59	22.59	22.68	0-1	1
	16QAM	1	0	22.82	22.76	22.87	0-1	1
		1	3	22.82	22.90	22.86	0-1	1
		1	5	22.68	22.92	22.77	0-1	1
		3	0	22.63	22.84	22.81	0-1	1
		3	1	22.60	22.81	22.85	0-1	1
		3	3	22.58	22.88	22.70	0-1	1
		6	0	21.71	21.71	21.78	0-2	2
	64QAM	1	0	21.75	22.00	21.96	0-2	2
		1	3	21.80	22.07	21.84	0-2	2
		1	5	21.85	21.87	21.86	0-2	2
		3	0	21.57	21.84	21.88	0-2	2
		3	1	21.65	21.85	21.82	0-2	2
		3	3	21.64	21.77	21.78	0-2	2
		6	0	20.60	20.70	20.68	0-3	3
	256QAM	1	0	18.64	18.79	18.91	0-5	5
		1	3	18.70	18.86	18.84	0-5	5
		1	5	18.68	18.78	18.87	0-5	5
		3	0	18.62	18.74	18.77	0-5	5
		3	1	18.72	18.70	18.84	0-5	5
		3	3	18.67	18.83	18.76	0-5	5
		6	0	18.62	18.64	18.82	0-5	5

LTE FDD Band 2 _ 3㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18615 Ch. 1851.5 ㎒	18900 Ch. 1880 ㎒	19185 Ch. 1908.5 ㎒		
3 ㎒	QPSK	1	0	23.44	23.79	23.88	0	0
		1	7	23.63	23.81	23.70	0	0
		1	14	23.49	23.48	23.52	0	0
		8	0	22.67	22.71	22.66	0-1	1
		8	3	22.64	22.71	22.80	0-1	1
		8	7	22.55	22.77	22.77	0-1	1
		15	0	22.56	22.70	22.72	0-1	1
	16QAM	1	0	22.55	22.74	23.09	0-1	1
		1	7	22.65	22.92	22.85	0-1	1
		1	14	22.89	22.99	22.90	0-1	1
		8	0	21.71	21.76	21.78	0-2	2
		8	3	21.69	21.67	21.85	0-2	2
		8	7	21.60	21.77	21.85	0-2	2
		15	0	21.61	21.72	21.77	0-2	2
	64QAM	1	0	21.61	21.79	21.83	0-2	2
		1	7	21.77	22.03	22.04	0-2	2
		1	14	21.63	21.89	21.77	0-2	2
		8	0	20.59	20.89	20.62	0-3	3
		8	3	20.70	20.78	20.75	0-3	3
		8	7	20.70	20.80	20.74	0-3	3
		15	0	20.63	20.80	20.81	0-3	3
	256QAM	1	0	18.64	18.63	18.62	0-5	5
		1	7	18.78	18.82	18.79	0-5	5
		1	14	18.73	18.69	18.86	0-5	5
		8	0	18.71	18.77	18.70	0-5	5
		8	3	18.66	18.36	18.82	0-5	5
		8	7	18.60	18.96	18.81	0-5	5
		15	0	18.51	18.68	18.78	0-5	5

LTE FDD Band 2 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18625 Ch. 1852.5 ㎒	18900 Ch. 1880 ㎒	19175 Ch. 1907.5 ㎒		
5 ㎒	QPSK	1	0	23.57	23.83	23.73	0	0
		1	12	23.48	23.76	23.66	0	0
		1	24	23.42	23.81	23.74	0	0
		12	0	22.56	22.67	22.68	0-1	1
		12	6	22.59	22.73	22.84	0-1	1
		12	11	22.60	22.80	22.83	0-1	1
		25	0	22.59	22.72	22.83	0-1	1
	16QAM	1	0	22.76	23.08	22.91	0-1	1
		1	12	22.75	22.98	23.13	0-1	1
		1	24	22.90	22.89	22.74	0-1	1
		12	0	21.62	21.76	21.76	0-2	2
		12	6	21.69	21.86	21.86	0-2	2
		12	11	21.66	21.88	21.76	0-2	2
		25	0	21.55	21.73	21.80	0-2	2
	64QAM	1	0	21.63	21.86	21.79	0-2	2
		1	12	21.80	21.93	21.92	0-2	2
		1	24	21.67	21.77	21.93	0-2	2
		12	0	20.69	20.72	20.71	0-3	3
		12	6	20.66	20.80	20.86	0-3	3
		12	11	20.70	20.81	20.80	0-3	3
		25	0	20.60	20.69	20.74	0-3	3
	256QAM	1	0	18.52	18.80	18.65	0-5	5
		1	12	18.77	18.89	19.00	0-5	5
		1	24	18.44	18.71	18.75	0-5	5
		12	0	18.55	18.67	18.70	0-5	5
		12	6	18.66	18.75	18.81	0-5	5
		12	11	18.58	18.85	18.85	0-5	5
		25	0	18.59	18.74	18.73	0-5	5

LTE FDD Band 2 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18650 Ch. 1855 ㎒	18900 Ch. 1880 ㎒	19150 Ch. 1905 ㎒		
10 ㎒	QPSK	1	0	23.43	24.08	23.92	0	0
		1	24	23.73	23.66	23.79	0	0
		1	49	23.66	23.47	23.84	0	0
		25	0	22.61	22.71	22.71	0-1	1
		25	12	22.63	22.76	22.74	0-1	1
		25	24	22.56	22.83	22.77	0-1	1
		50	0	22.58	22.71	22.83	0-1	1
	16QAM	1	0	22.90	22.94	23.01	0-1	1
		1	24	22.72	22.96	22.96	0-1	1
		1	49	22.59	22.96	23.00	0-1	1
		25	0	21.64	21.77	21.83	0-2	2
		25	12	21.64	21.74	21.80	0-2	2
		25	24	21.52	21.81	21.82	0-2	2
		50	0	21.55	21.74	21.81	0-2	2
	64QAM	1	0	21.66	21.73	22.00	0-2	2
		1	24	21.76	21.85	21.83	0-2	2
		1	49	21.83	22.00	21.73	0-2	2
		25	0	20.66	20.76	20.76	0-3	3
		25	12	20.65	20.80	20.70	0-3	3
		25	24	20.63	20.79	20.73	0-3	3
		50	0	20.55	20.73	20.79	0-3	3
	256QAM	1	0	18.81	18.85	18.89	0-5	5
		1	24	18.83	18.98	18.97	0-5	5
		1	49	18.49	18.73	18.77	0-5	5
		25	0	18.62	18.73	18.70	0-5	5
		25	12	18.67	18.76	18.73	0-5	5
		25	24	18.60	18.80	18.75	0-5	5
		50	0	18.62	18.80	18.85	0-5	5

LTE FDD Band 2 _ 15 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18675 Ch. 1857.5 ㎒	18900 Ch. 1880 ㎒	19125 Ch. 1902.5 ㎒		
15 ㎒	QPSK	1	0	23.82	23.73	23.74	0	0
		1	36	23.38	23.72	23.68	0	0
		1	74	23.44	23.65	23.65	0	0
		36	0	22.51	22.74	22.71	0-1	1
		36	18	22.57	22.77	22.71	0-1	1
		36	39	22.60	22.72	22.75	0-1	1
		75	0	22.56	22.68	22.70	0-1	1
	16QAM	1	0	22.62	23.22	23.02	0-1	1
		1	36	22.70	22.84	22.87	0-1	1
		1	74	22.73	22.85	22.90	0-1	1
		36	0	21.55	21.68	21.75	0-2	2
		36	18	21.60	21.73	21.77	0-2	2
		36	39	21.53	21.70	21.78	0-2	2
		75	0	21.57	21.76	21.71	0-2	2
	64QAM	1	0	21.71	21.92	21.96	0-2	2
		1	36	21.67	21.83	21.94	0-2	2
		1	74	21.71	21.90	21.76	0-2	2
		36	0	20.46	20.73	20.77	0-3	3
		36	18	20.63	20.68	20.74	0-3	3
		36	39	20.58	20.72	20.71	0-3	3
		75	0	20.49	20.65	20.70	0-3	3
	256QAM	1	0	18.58	18.57	18.96	0-5	5
		1	36	18.74	18.85	19.14	0-5	5
		1	74	18.67	18.98	18.93	0-5	5
		36	0	18.49	18.74	18.68	0-5	5
		36	18	18.61	18.68	18.78	0-5	5
		36	39	18.53	18.85	18.70	0-5	5
		75	0	18.49	18.75	18.72	0-5	5

LTE FDD Band 2 _ 20 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18700 Ch. 1860 ㎒	18900 Ch. 1880 ㎒	19100 Ch. 1900 ㎒		
20 ㎒	QPSK	1	0	23.62	23.66	24.15	0	0
		1	49	23.53	23.73	23.76	0	0
		1	99	23.52	23.77	23.67	0	0
		50	0	22.56	22.75	22.82	0-1	1
		50	25	22.66	22.79	22.78	0-1	1
		50	49	22.67	22.84	22.82	0-1	1
		100	0	22.57	22.74	22.73	0-1	1
	16QAM	1	0	23.39	23.18	23.22	0-1	1
		1	49	22.77	22.92	22.90	0-1	1
		1	99	23.37	23.24	22.81	0-1	1
		50	0	21.51	21.67	21.78	0-2	2
		50	25	21.62	21.77	21.80	0-2	2
		50	49	21.65	21.83	21.74	0-2	2
		100	0	21.58	21.73	21.64	0-2	2
	64QAM	1	0	21.71	21.90	21.84	0-2	2
		1	49	21.81	22.07	22.01	0-2	2
		1	99	21.80	22.00	21.95	0-2	2
		50	0	20.53	20.82	20.47	0-3	3
		50	25	20.66	20.67	20.68	0-3	3
		50	49	20.67	20.79	20.77	0-3	3
		100	0	20.62	20.72	20.73	0-3	3
	256QAM	1	0	18.61	18.63	18.68	0-5	5
		1	49	18.62	18.87	19.04	0-5	5
		1	99	18.68	19.01	18.91	0-5	5
		50	0	18.56	18.74	18.77	0-5	5
		50	25	18.54	18.81	18.39	0-5	5
		50	49	18.57	18.71	18.55	0-5	5
		100	0	18.63	18.78	18.72	0-5	5

[LTE FDD Band 4 Conducted Power _ Antenna A_ *Pmax*, DSI = 1]

LTE FDD Band 4 _ 1.4 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				19957 Ch. 1710.7 ㎒	20175 Ch. 1732.5 ㎒	20393 Ch. 1754.3 ㎒		
1.4 ㎒	QPSK	1	0	23.16	23.49	23.58	0	0
		1	3	23.24	23.70	23.65	0	0
		1	5	23.33	23.39	23.65	0	0
		3	0	23.22	23.44	23.53	0	0
		3	1	23.35	23.35	23.60	0	0
		3	3	23.25	23.35	23.63	0	0
		6	0	22.33	22.48	22.69	0-1	1
	16QAM	1	0	22.54	22.62	22.46	0-1	1
		1	3	22.56	22.84	22.83	0-1	1
		1	5	22.45	22.59	22.77	0-1	1
		3	0	22.42	22.48	22.78	0-1	1
		3	1	22.50	22.51	22.66	0-1	1
		3	3	22.36	22.66	22.80	0-1	1
		6	0	21.45	21.59	21.65	0-2	2
	64QAM	1	0	21.45	21.52	21.95	0-2	2
		1	3	21.32	21.64	21.93	0-2	2
		1	5	21.25	21.59	21.77	0-2	2
		3	0	21.21	21.57	21.81	0-2	2
		3	1	21.21	21.53	21.73	0-2	2
		3	3	21.28	21.60	21.72	0-2	2
		6	0	20.20	20.57	20.73	0-3	3
	256QAM	1	0	18.44	18.56	18.68	0-5	5
		1	3	18.49	18.61	18.69	0-5	5
		1	5	18.43	18.66	18.87	0-5	5
		3	0	18.43	18.54	18.78	0-5	5
		3	1	18.36	18.59	18.77	0-5	5
		3	3	18.27	18.71	18.73	0-5	5
		6	0	18.32	18.57	18.71	0-5	5

LTE FDD Band 4 _ 3㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				19965 Ch. 1711.5 ㎒	20175 Ch. 1732.5 ㎒	20385 Ch. 1753.5 ㎒		
3 ㎒	QPSK	1	0	23.32	23.02	23.53	0	0
		1	7	23.31	23.48	23.78	0	0
		1	14	23.25	23.35	23.63	0	0
		8	0	22.29	22.42	22.58	0-1	1
		8	3	22.39	22.53	22.70	0-1	1
		8	7	22.39	22.55	22.75	0-1	1
		15	0	22.30	22.54	22.64	0-1	1
	16QAM	1	0	22.34	22.58	22.65	0-1	1
		1	7	22.44	22.62	22.90	0-1	1
		1	14	22.61	22.57	22.68	0-1	1
		8	0	21.35	21.43	21.58	0-2	2
		8	3	21.34	21.58	21.73	0-2	2
		8	7	21.37	21.60	21.76	0-2	2
		15	0	21.36	21.55	21.63	0-2	2
	64QAM	1	0	21.20	21.71	21.86	0-2	2
		1	7	21.57	21.74	21.93	0-2	2
		1	14	21.40	21.57	21.63	0-2	2
		8	0	20.38	20.46	20.61	0-3	3
		8	3	20.47	20.57	20.78	0-3	3
		8	7	20.46	20.60	20.80	0-3	3
		15	0	20.42	20.63	20.71	0-3	3
	256QAM	1	0	18.32	18.51	18.76	0-5	5
		1	7	18.56	18.81	18.93	0-5	5
		1	14	18.34	18.66	18.69	0-5	5
		8	0	18.37	18.55	18.68	0-5	5
		8	3	18.35	18.57	18.73	0-5	5
		8	7	18.39	18.61	18.74	0-5	5
		15	0	18.36	18.60	18.65	0-5	5

LTE FDD Band 4 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				19975 Ch. 1712.5 ㎒	20175 Ch. 1732.5 ㎒	20375 Ch. 1752.5 ㎒		
5 ㎒	QPSK	1	0	23.38	23.67	23.65	0	0
		1	12	23.33	23.66	23.62	0	0
		1	24	23.31	23.54	23.66	0	0
		12	0	22.30	22.48	22.60	0-1	1
		12	6	22.40	22.56	22.75	0-1	1
		12	11	22.39	22.53	22.73	0-1	1
		25	0	22.33	22.54	22.76	0-1	1
	16QAM	1	0	22.37	22.61	22.70	0-1	1
		1	12	22.50	22.82	22.81	0-1	1
		1	24	22.29	22.64	22.99	0-1	1
		12	0	21.29	21.48	21.70	0-2	2
		12	6	21.45	21.54	21.73	0-2	2
		12	11	21.48	21.62	21.85	0-2	2
		25	0	21.37	21.54	21.76	0-2	2
	64QAM	1	0	21.31	21.74	21.61	0-2	2
		1	12	21.41	21.73	21.79	0-2	2
		1	24	21.45	21.54	21.89	0-2	2
		12	0	20.33	20.47	20.67	0-3	3
		12	6	20.48	20.57	20.84	0-3	3
		12	11	20.42	20.55	20.76	0-3	3
		25	0	20.38	20.62	20.73	0-3	3
	256QAM	1	0	18.21	18.54	18.76	0-5	5
		1	12	18.48	18.73	18.93	0-5	5
		1	24	18.42	18.74	18.77	0-5	5
		12	0	18.33	18.49	18.70	0-5	5
		12	6	18.43	18.55	18.86	0-5	5
		12	11	18.37	18.63	18.75	0-5	5
		25	0	18.39	18.63	18.66	0-5	5

LTE FDD Band 4 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20000 Ch. 1715 ㎒	20175 Ch. 1732.5 ㎒	20350 Ch. 1750 ㎒		
10 ㎒	QPSK	1	0	23.52	23.22	23.17	0	0
		1	24	23.23	23.49	23.77	0	0
		1	49	23.24	23.62	23.56	0	0
		25	0	22.34	22.44	22.58	0-1	1
		25	12	22.47	22.45	22.59	0-1	1
		25	24	22.41	22.57	22.71	0-1	1
		50	0	22.37	22.55	22.60	0-1	1
	16QAM	1	0	22.39	22.63	22.72	0-1	1
		1	24	22.54	22.58	22.74	0-1	1
		1	49	22.57	22.88	22.78	0-1	1
		25	0	21.36	21.51	21.62	0-2	2
		25	12	21.41	21.52	21.64	0-2	2
		25	24	21.49	21.64	21.78	0-2	2
		50	0	21.43	21.57	21.62	0-2	2
	64QAM	1	0	21.56	21.54	21.86	0-2	2
		1	24	21.77	21.77	21.89	0-2	2
		1	49	21.35	21.63	21.79	0-2	2
		25	0	20.28	20.52	20.60	0-3	3
		25	12	20.44	20.48	20.70	0-3	3
		25	24	20.39	20.58	20.75	0-3	3
		50	0	20.40	20.56	20.63	0-3	3
	256QAM	1	0	18.31	18.41	18.61	0-5	5
		1	24	18.30	18.77	18.93	0-5	5
		1	49	18.35	18.59	18.81	0-5	5
		25	0	18.21	18.54	18.64	0-5	5
		25	12	18.37	18.54	18.72	0-5	5
		25	24	18.42	18.62	18.79	0-5	5
		50	0	18.41	18.58	18.58	0-5	5

LTE FDD Band 4 _ 15 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20025 Ch. 1717.5 ㎒	20175 Ch. 1732.5 ㎒	20325 Ch. 1747.5 ㎒		
15 ㎒	QPSK	1	0	23.07	23.29	23.61	0	0
		1	36	23.24	23.41	23.61	0	0
		1	74	23.25	23.47	23.65	0	0
		36	0	22.28	22.44	22.61	0-1	1
		36	18	22.39	22.47	22.61	0-1	1
		36	39	22.45	22.53	22.66	0-1	1
		75	0	22.37	22.49	22.57	0-1	1
	16QAM	1	0	22.55	22.93	22.76	0-1	1
		1	36	22.50	22.66	22.86	0-1	1
		1	74	22.50	22.58	22.72	0-1	1
		36	0	21.30	21.38	21.55	0-2	2
		36	18	21.37	21.39	21.59	0-2	2
		36	39	21.44	21.55	21.69	0-2	2
		75	0	21.33	21.55	21.64	0-2	2
	64QAM	1	0	21.56	21.73	21.71	0-2	2
		1	36	21.62	21.77	21.82	0-2	2
		1	74	21.42	21.65	21.83	0-2	2
		36	0	20.24	20.46	20.57	0-3	3
		36	18	20.41	20.54	20.53	0-3	3
		36	39	20.42	20.48	20.68	0-3	3
		75	0	20.40	20.51	20.68	0-3	3
	256QAM	1	0	18.32	18.56	18.43	0-5	5
		1	36	18.43	18.76	18.67	0-5	5
		1	74	18.42	18.69	18.64	0-5	5
		36	0	18.29	18.49	18.58	0-5	5
		36	18	18.38	18.58	18.64	0-5	5
		36	39	18.47	18.60	18.70	0-5	5
		75	0	18.44	18.55	18.76	0-5	5

LTE FDD Band 4 _ 20㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm] 20175 Ch. 1732.5 ㎒	MPR Allowed Per 3GPP [dB]	MPR [dB]
20 ㎒	QPSK	1	0	23.41	0	0
		1	49	23.42	0	0
		1	99	23.44	0	0
		50	0	22.40	0-1	1
		50	25	22.53	0-1	1
		50	49	22.58	0-1	1
		100	0	22.52	0-1	1
	16QAM	1	0	22.39	0-1	1
		1	49	22.61	0-1	1
		1	99	22.78	0-1	1
		50	0	21.41	0-2	2
		50	25	21.55	0-2	2
		50	49	21.51	0-2	2
		100	0	21.57	0-2	2
	64QAM	1	0	21.37	0-2	2
		1	49	21.57	0-2	2
		1	99	21.86	0-2	2
		50	0	20.45	0-3	3
		50	25	20.59	0-3	3
		50	49	20.54	0-3	3
		100	0	20.52	0-3	3
	256QAM	1	0	18.46	0-5	5
		1	49	18.57	0-5	5
		1	99	18.62	0-5	5
		50	0	18.48	0-5	5
		50	25	18.62	0-5	5
		50	49	18.60	0-5	5
		100	0	18.54	0-5	5

[LTE FDD Band 5 Conducted Power _ Antenna A_*Pmax*, DSI =0, 1]

LTE FDD Band 5 _ 1.4㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20407 Ch. 824.7 ㎒	20525 Ch. 836.5 ㎒	20643 Ch. 848.3 ㎒		
1.4 ㎒	QPSK	1	0	23.83	23.83	23.80	0	0
		1	3	23.91	23.84	23.77	0	0
		1	5	23.87	23.85	23.95	0	0
		3	0	24.00	23.82	23.84	0	0
		3	1	23.89	23.98	23.93	0	0
		3	3	23.95	23.87	23.87	0	0
		6	0	23.05	22.95	23.01	0-1	1
	16QAM	1	0	23.24	23.08	23.10	0-1	1
		1	3	23.19	23.11	23.05	0-1	1
		1	5	23.21	23.25	23.25	0-1	1
		3	0	23.10	22.99	23.14	0-1	1
		3	1	23.22	23.14	23.11	0-1	1
		3	3	23.03	23.12	23.03	0-1	1
		6	0	22.10	22.00	22.00	0-2	2
	64QAM	1	0	22.02	22.04	22.05	0-2	2
		1	3	22.37	22.06	22.24	0-2	2
		1	5	22.35	22.24	22.15	0-2	2
		3	0	22.13	22.04	22.08	0-2	2
		3	1	22.19	22.08	21.94	0-2	2
		3	3	22.05	22.10	22.00	0-2	2
		6	0	21.14	20.88	20.94	0-3	3
	256QAM	1	0	19.07	19.01	19.10	0-5	5
		1	3	19.12	19.06	19.15	0-5	5
		1	5	19.17	19.04	19.12	0-5	5
		3	0	19.18	18.94	18.99	0-5	5
		3	1	19.20	19.05	18.96	0-5	5
		3	3	19.14	19.05	18.95	0-5	5
		6	0	19.03	18.99	18.89	0-5	5

LTE FDD Band 5 _ 3 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20415 Ch. 825.5 ㎒	20525 Ch. 836.5 ㎒	20635 Ch. 847.5 ㎒		
3 ㎒	QPSK	1	0	23.94	23.99	23.98	0	0
		1	7	24.05	23.95	23.86	0	0
		1	14	24.10	23.77	23.74	0	0
		8	0	23.07	23.05	22.95	0-1	1
		8	3	23.15	22.99	22.95	0-1	1
		8	7	23.10	23.11	22.97	0-1	1
		15	0	23.06	22.97	22.88	0-1	1
	16QAM	1	0	23.14	23.08	23.13	0-1	1
		1	7	22.84	23.04	23.13	0-1	1
		1	14	23.22	23.18	23.16	0-1	1
		8	0	22.13	22.11	22.03	0-2	2
		8	3	22.28	22.12	22.05	0-2	2
		8	7	22.11	22.16	22.03	0-2	2
		15	0	22.04	21.98	21.97	0-2	2
	64QAM	1	0	22.27	22.23	22.19	0-2	2
		1	7	22.25	22.09	22.20	0-2	2
		1	14	22.28	22.08	22.24	0-2	2
		8	0	21.11	21.02	20.97	0-3	3
		8	3	21.09	21.06	20.96	0-3	3
		8	7	21.10	21.05	21.05	0-3	3
		15	0	21.15	21.02	20.99	0-3	3
	256QAM	1	0	18.96	19.04	18.95	0-5	5
		1	7	18.96	19.14	19.19	0-5	5
		1	14	18.98	19.11	19.06	0-5	5
		8	0	18.94	18.91	18.97	0-5	5
		8	3	18.93	18.94	18.98	0-5	5
		8	7	18.81	19.10	19.05	0-5	5
		15	0	18.88	19.03	18.97	0-5	5

LTE FDD Band 5 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20425 Ch. 826.5 ㎒	20525 Ch. 836.5 ㎒	20625 Ch. 846.5 ㎒		
5 ㎒	QPSK	1	0	24.13	24.11	24.00	0	0
		1	12	24.05	23.94	23.92	0	0
		1	24	23.92	23.94	23.82	0	0
		12	0	23.04	23.04	23.10	0-1	1
		12	6	23.14	23.05	22.94	0-1	1
		12	11	23.11	23.04	23.00	0-1	1
		25	0	23.05	23.03	22.94	0-1	1
	16QAM	1	0	23.19	23.15	23.09	0-1	1
		1	12	23.21	23.05	22.83	0-1	1
		1	24	23.35	23.11	23.25	0-1	1
		12	0	22.09	22.05	22.00	0-2	2
		12	6	22.13	22.18	22.04	0-2	2
		12	11	22.20	22.17	22.09	0-2	2
		25	0	22.15	22.00	22.00	0-2	2
	64QAM	1	0	22.14	22.16	21.98	0-2	2
		1	12	22.15	22.11	22.17	0-2	2
		1	24	22.15	22.08	22.09	0-2	2
		12	0	21.13	21.12	21.01	0-3	3
		12	6	21.23	21.06	21.05	0-3	3
		12	11	21.10	21.14	21.02	0-3	3
		25	0	21.17	21.06	21.02	0-3	3
	256QAM	1	0	19.20	19.31	19.13	0-5	5
		1	12	19.22	19.09	19.12	0-5	5
		1	24	19.09	19.10	19.03	0-5	5
		12	0	19.12	19.04	18.94	0-5	5
		12	6	19.17	19.03	18.93	0-5	5
		12	11	19.12	18.97	19.06	0-5	5
		25	0	19.20	18.96	18.97	0-5	5

LTE FDD Band 5 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm] 20525 Ch. 836.5 ㎒	MPR Allowed Per 3GPP [dB]	MPR [dB]
10 ㎒	QPSK	1	0	24.16	0	0
		1	24	24.06	0	0
		1	49	24.01	0	0
		25	0	23.05	0-1	1
		25	12	22.97	0-1	1
		25	24	23.03	0-1	1
		50	0	22.99	0-1	1
	16QAM	1	0	23.09	0-1	1
		1	24	23.22	0-1	1
		1	49	23.18	0-1	1
		25	0	22.12	0-2	2
		25	12	22.08	0-2	2
		25	24	22.08	0-2	2
		50	0	21.98	0-2	2
	64QAM	1	0	22.12	0-2	2
		1	24	22.12	0-2	2
		1	49	22.10	0-2	2
		25	0	21.08	0-3	3
		25	12	21.11	0-3	3
		25	24	21.10	0-3	3
		50	0	21.08	0-3	3
	256QAM	1	0	19.10	0-5	5
		1	24	18.77	0-5	5
		1	49	19.00	0-5	5
		25	0	19.03	0-5	5
		25	12	19.05	0-5	5
		25	24	19.01	0-5	5
		50	0	18.96	0-5	5

[LTE FDD Band 5 Conducted Power _ Antenna E_*Pmax*, DSI = 0]

LTE FDD Band 5 _ 1.4㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20407 Ch. 824.7 ㎒	20525 Ch. 836.5 ㎒	20643 Ch. 848.3 ㎒		
1.4 ㎒	QPSK	1	0	24.30	24.31	24.34	0	0
		1	3	24.37	24.22	24.46	0	0
		1	5	24.42	24.19	24.25	0	0
		3	0	24.27	24.14	24.20	0	0
		3	1	24.37	24.19	24.14	0	0
		3	3	24.34	24.13	24.33	0	0
		6	0	23.34	23.24	23.28	0-1	1
	16QAM	1	0	23.60	23.39	23.46	0-1	1
		1	3	23.76	23.55	23.46	0-1	1
		1	5	23.63	23.34	23.43	0-1	1
		3	0	23.49	23.28	23.42	0-1	1
		3	1	23.42	23.47	23.44	0-1	1
		3	3	23.55	23.31	23.37	0-1	1
		6	0	22.45	22.34	22.42	0-2	2
	64QAM	1	0	22.66	22.39	22.44	0-2	2
		1	3	22.54	22.61	22.45	0-2	2
		1	5	22.69	22.43	22.56	0-2	2
		3	0	22.47	22.40	22.35	0-2	2
		3	1	22.50	22.40	22.38	0-2	2
		3	3	22.50	22.44	22.39	0-2	2
		6	0	21.48	21.35	21.32	0-3	3
	256QAM	1	0	19.48	19.43	19.56	0-5	5
		1	3	19.53	19.47	19.39	0-5	5
		1	5	19.55	19.52	19.30	0-5	5
		3	0	19.51	19.39	19.44	0-5	5
		3	1	19.40	19.44	19.40	0-5	5
		3	3	19.53	19.43	19.32	0-5	5
		6	0	19.39	19.38	19.24	0-5	5

LTE FDD Band 5 _ 3 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20415 Ch. 825.5 ㎒	20525 Ch. 836.5 ㎒	20635 Ch. 847.5 ㎒		
3 ㎒	QPSK	1	0	24.46	24.38	24.19	0	0
		1	7	24.56	24.29	24.23	0	0
		1	14	24.46	24.27	24.23	0	0
		8	0	23.50	23.34	23.24	0-1	1
		8	3	23.62	23.39	23.30	0-1	1
		8	7	23.52	23.30	23.33	0-1	1
		15	0	23.47	23.36	23.24	0-1	1
	16QAM	1	0	23.61	23.43	23.45	0-1	1
		1	7	23.67	23.52	23.48	0-1	1
		1	14	23.61	23.40	23.19	0-1	1
		8	0	22.53	22.36	22.27	0-2	2
		8	3	22.64	22.42	22.29	0-2	2
		8	7	22.56	22.40	22.42	0-2	2
		15	0	22.54	22.37	22.24	0-2	2
	64QAM	1	0	22.60	22.41	22.36	0-2	2
		1	7	22.62	22.30	22.42	0-2	2
		1	14	22.54	22.46	22.48	0-2	2
		8	0	21.53	21.38	21.23	0-3	3
		8	3	21.62	21.38	21.28	0-3	3
		8	7	21.55	21.40	21.39	0-3	3
		15	0	21.62	21.38	21.22	0-3	3
	256QAM	1	0	19.49	19.19	19.33	0-5	5
		1	7	19.66	19.42	19.48	0-5	5
		1	14	19.61	19.45	19.42	0-5	5
		8	0	19.53	19.29	19.25	0-5	5
		8	3	19.50	19.42	19.31	0-5	5
		8	7	19.53	19.35	19.41	0-5	5
		15	0	19.57	19.35	19.27	0-5	5

LTE FDD Band 5 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20425 Ch. 826.5 ㎒	20525 Ch. 836.5 ㎒	20625 Ch. 846.5 ㎒		
5 ㎒	QPSK	1	0	24.31	24.41	24.32	0	0
		1	12	24.46	24.28	24.24	0	0
		1	24	24.39	24.37	23.94	0	0
		12	0	23.43	23.35	23.17	0-1	1
		12	6	23.41	23.46	23.29	0-1	1
		12	11	23.29	23.34	23.32	0-1	1
		25	0	23.31	23.38	23.31	0-1	1
	16QAM	1	0	23.28	23.74	23.64	0-1	1
		1	12	23.40	23.49	23.36	0-1	1
		1	24	23.28	23.29	23.09	0-1	1
		12	0	22.51	22.35	22.17	0-2	2
		12	6	22.45	22.45	22.33	0-2	2
		12	11	22.21	22.38	22.38	0-2	2
		25	0	22.28	22.46	22.40	0-2	2
	64QAM	1	0	22.26	22.37	22.40	0-2	2
		1	12	22.52	22.56	22.44	0-2	2
		1	24	22.54	22.27	21.94	0-2	2
		12	0	21.53	21.34	21.04	0-3	3
		12	6	21.47	21.44	21.41	0-3	3
		12	11	21.31	21.34	21.35	0-3	3
		25	0	21.39	21.40	21.39	0-3	3
	256QAM	1	0	19.38	19.40	19.47	0-5	5
		1	12	19.43	19.35	19.40	0-5	5
		1	24	19.46	19.34	19.23	0-5	5
		12	0	19.45	19.30	19.29	0-5	5
		12	6	19.50	19.37	19.30	0-5	5
		12	11	19.41	19.41	19.31	0-5	5
		25	0	19.50	19.43	19.38	0-5	5

LTE FDD Band 5 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm] 20525 Ch. 836.5 ㎒	MPR Allowed Per 3GPP [dB]	MPR [dB]
10 ㎒	QPSK	1	0	24.22	0	0
		1	24	24.25	0	0
		1	49	24.34	0	0
		25	0	23.36	0-1	1
		25	12	23.43	0-1	1
		25	24	23.32	0-1	1
		50	0	23.37	0-1	1
	16QAM	1	0	23.93	0-1	1
		1	24	23.45	0-1	1
		1	49	23.33	0-1	1
		25	0	22.36	0-2	2
		25	12	22.47	0-2	2
		25	24	22.44	0-2	2
		50	0	22.34	0-2	2
	64QAM	1	0	22.47	0-2	2
		1	24	22.50	0-2	2
		1	49	22.49	0-2	2
		25	0	21.45	0-3	3
		25	12	21.39	0-3	3
		25	24	21.39	0-3	3
		50	0	21.36	0-3	3
	256QAM	1	0	19.38	0-5	5
		1	24	19.41	0-5	5
		1	49	19.38	0-5	5
		25	0	19.33	0-5	5
		25	12	19.41	0-5	5
		25	24	19.36	0-5	5
		50	0	19.39	0-5	5

[LTE FDD Band 7 Conducted Power _ Antenna B_*Pmax*, DSI = 1]

LTE FDD Band 7 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20775 Ch. 2502.5㎒	21100 Ch. 2535 ㎒	21425 Ch. 2567.5 ㎒		
5 ㎒	QPSK	1	0	22.72	23.14	23.09	0	0
		1	12	22.63	23.26	22.81	0	0
		1	24	22.80	23.36	22.67	0	0
		12	0	22.28	22.25	22.29	0-1	1
		12	6	22.29	22.25	22.39	0-1	1
		12	11	22.33	22.25	22.44	0-1	1
		25	0	22.38	22.20	22.31	0-1	1
	16QAM	1	0	22.45	22.55	22.64	0-1	1
		1	12	22.43	22.34	22.71	0-1	1
		1	24	22.50	22.32	22.62	0-1	1
		12	0	21.34	21.27	21.46	0-2	2
		12	6	21.39	21.34	21.40	0-2	2
		12	11	21.42	21.33	21.47	0-2	2
		25	0	21.33	21.26	21.42	0-2	2
	64QAM	1	0	21.68	21.41	21.60	0-2	2
		1	12	21.53	21.37	21.68	0-2	2
		1	24	21.42	21.40	21.65	0-2	2
		12	0	20.33	20.23	20.33	0-3	3
		12	6	20.42	20.37	20.46	0-3	3
		12	11	20.40	20.32	20.46	0-3	3
		25	0	20.32	20.28	20.38	0-3	3
	256QAM	1	0	18.26	18.27	18.22	0-5	5
		1	12	18.66	18.27	18.79	0-5	5
		1	24	18.38	18.14	18.49	0-5	5
		12	0	18.26	18.19	18.39	0-5	5
		12	6	18.40	18.29	18.52	0-5	5
		12	11	18.38	18.27	18.48	0-5	5
		25	0	18.35	18.33	18.38	0-5	5

LTE FDD Band 7 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20800 Ch. 2505 ㎒	21100 Ch. 2535 ㎒	21400 Ch. 2565 ㎒		
10 ㎒	QPSK	1	0	22.60	23.44	23.34	0	0
		1	24	23.02	23.14	23.28	0	0
		1	49	22.98	23.38	23.28	0	0
		25	0	22.32	22.30	22.37	0-1	1
		25	12	22.27	22.25	22.48	0-1	1
		25	24	22.26	22.37	22.40	0-1	1
		50	0	22.21	22.26	22.38	0-1	1
	16QAM	1	0	22.53	22.41	22.48	0-1	1
		1	24	22.22	22.31	22.53	0-1	1
		1	49	22.48	22.40	22.51	0-1	1
		25	0	21.29	21.25	21.34	0-2	2
		25	12	21.33	21.30	21.49	0-2	2
		25	24	21.19	21.32	21.48	0-2	2
		50	0	21.28	21.25	21.43	0-2	2
	64QAM	1	0	21.56	21.37	21.40	0-2	2
		1	24	21.30	21.37	21.51	0-2	2
		1	49	21.31	21.45	21.37	0-2	2
		25	0	20.29	20.26	20.40	0-3	3
		25	12	20.33	20.31	20.42	0-3	3
		25	24	20.27	20.24	20.46	0-3	3
		50	0	20.31	20.26	20.46	0-3	3
	256QAM	1	0	18.34	18.33	18.39	0-5	5
		1	24	18.10	18.48	18.64	0-5	5
		1	49	18.27	18.29	18.48	0-5	5
		25	0	18.37	18.29	18.40	0-5	5
		25	12	18.33	18.27	18.44	0-5	5
		25	24	18.22	18.26	18.34	0-5	5
		50	0	18.24	18.29	18.36	0-5	5

LTE FDD Band 7 _ 15 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20825 Ch. 2507.5 ㎒	21100 Ch. 2535 ㎒	21375 Ch. 2562.5 ㎒		
15 ㎒	QPSK	1	0	22.46	23.16	23.27	0	0
		1	36	22.85	23.00	23.11	0	0
		1	74	23.09	23.11	22.55	0	0
		36	0	22.26	22.26	22.31	0-1	1
		36	18	22.32	22.31	22.35	0-1	1
		36	39	22.21	22.19	22.42	0-1	1
		75	0	22.29	22.25	22.40	0-1	1
	16QAM	1	0	22.40	22.38	22.40	0-1	1
		1	36	22.53	22.48	22.50	0-1	1
		1	74	22.28	22.32	22.43	0-1	1
		36	0	21.28	21.30	21.25	0-2	2
		36	18	21.26	21.27	21.40	0-2	2
		36	39	21.18	21.25	21.42	0-2	2
		75	0	21.33	21.21	21.40	0-2	2
	64QAM	1	0	21.41	21.31	21.42	0-2	2
		1	36	21.35	21.32	21.38	0-2	2
		1	74	21.28	21.66	21.44	0-2	2
		36	0	20.26	20.26	20.30	0-3	3
		36	18	20.32	20.30	20.38	0-3	3
		36	39	20.20	20.26	20.33	0-3	3
		75	0	20.29	20.26	20.42	0-3	3
	256QAM	1	0	18.42	18.26	18.35	0-5	5
		1	36	18.42	18.35	18.37	0-5	5
		1	74	18.44	18.24	18.43	0-5	5
		36	0	18.31	18.22	18.25	0-5	5
		36	18	18.30	18.26	18.37	0-5	5
		36	39	18.19	18.29	18.46	0-5	5
		75	0	18.32	18.21	18.37	0-5	5

LTE FDD Band 7 _ 20 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20850 Ch. 2510 ㎒	21100 Ch. 2535 ㎒	21350 Ch. 2560 ㎒		
20 ㎒	QPSK	1	0	22.62	23.15	23.76	0	0
		1	49	23.07	23.15	23.27	0	0
		1	99	22.90	23.17	23.25	0	0
		50	0	22.32	22.31	22.32	0-1	1
		50	25	22.26	22.29	22.31	0-1	1
		50	49	22.24	22.23	22.38	0-1	1
		100	0	22.21	22.24	22.28	0-1	1
	16QAM	1	0	22.35	22.32	22.52	0-1	1
		1	49	22.42	22.41	22.39	0-1	1
		1	99	22.25	22.21	22.37	0-1	1
		50	0	21.40	21.29	21.35	0-2	2
		50	25	21.29	21.33	21.31	0-2	2
		50	49	21.29	21.27	21.39	0-2	2
		100	0	21.25	21.26	21.30	0-2	2
	64QAM	1	0	21.34	21.39	21.26	0-2	2
		1	49	21.44	21.57	21.52	0-2	2
		1	99	21.19	21.45	21.51	0-2	2
		50	0	20.34	20.29	20.33	0-3	3
		50	25	20.28	20.31	20.28	0-3	3
		50	49	20.32	20.29	20.38	0-3	3
		100	0	20.31	20.30	20.36	0-3	3
	256QAM	1	0	18.54	18.32	18.47	0-5	5
		1	49	18.41	18.39	18.57	0-5	5
		1	99	18.02	18.29	18.54	0-5	5
		50	0	18.29	18.26	18.20	0-5	5
		50	25	18.26	18.31	18.38	0-5	5
		50	49	18.18	18.32	18.39	0-5	5
		100	0	18.24	18.26	18.27	0-5	5

[LTE FDD Band 12 Conducted Power_Antenna A_ *Pmax*, DSI = 0, 1]

LTE FDD Band 12 _ 1.4 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				23017 Ch. 699.7 ㎒	23095 Ch. 707.5 ㎒	23173 Ch. 715.3 ㎒		
1.4 ㎒	QPSK	1	0	24.04	24.01	24.05	0	0
		1	3	23.91	23.98	23.98	0	0
		1	5	23.89	23.93	23.86	0	0
		3	0	23.88	23.87	24.03	0	0
		3	1	23.81	23.93	23.82	0	0
		3	3	23.87	23.88	24.01	0	0
		6	0	22.90	22.94	22.92	0-1	1
	16QAM	1	0	23.29	23.04	23.06	0-1	1
		1	3	23.29	23.13	23.20	0-1	1
		1	5	23.11	23.08	23.07	0-1	1
		3	0	22.97	23.02	23.05	0-1	1
		3	1	23.14	23.18	23.04	0-1	1
		3	3	22.94	22.92	23.03	0-1	1
		6	0	21.95	22.05	22.05	0-2	2
	64QAM	1	0	22.21	22.19	22.08	0-2	2
		1	3	22.34	22.17	22.24	0-2	2
		1	5	22.11	22.02	22.12	0-2	2
		3	0	21.92	22.14	22.17	0-2	2
		3	1	22.07	22.07	22.13	0-2	2
		3	3	22.02	22.02	22.07	0-2	2
		6	0	20.96	21.06	21.03	0-3	3
	256QAM	1	0	19.07	18.93	19.06	0-5	5
		1	3	18.99	19.09	19.16	0-5	5
		1	5	18.94	19.02	19.07	0-5	5
		3	0	18.97	18.92	19.12	0-5	5
		3	1	19.02	19.00	19.11	0-5	5
		3	3	18.96	19.04	19.08	0-5	5
		6	0	18.90	18.96	19.00	0-5	5

LTE FDD Band 12 _ 3 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				23025 Ch. 700.5 ㎒	23095 Ch. 707.5 ㎒	23165 Ch. 714.5 ㎒		
3 ㎒	QPSK	1	0	23.84	23.88	23.85	0	0
		1	7	23.97	24.11	24.01	0	0
		1	14	23.82	23.74	23.85	0	0
		8	0	22.98	22.90	22.96	0-1	1
		8	3	22.95	22.94	22.95	0-1	1
		8	7	22.93	22.94	23.03	0-1	1
		15	0	22.89	22.95	23.04	0-1	1
	16QAM	1	0	23.67	23.02	23.17	0-1	1
		1	7	23.32	23.20	23.46	0-1	1
		1	14	22.91	23.14	23.13	0-1	1
		8	0	22.05	21.96	22.11	0-2	2
		8	3	22.04	22.05	22.10	0-2	2
		8	7	22.10	22.03	22.00	0-2	2
		15	0	21.94	22.07	22.13	0-2	2
	64QAM	1	0	21.88	21.95	22.33	0-2	2
		1	7	22.25	22.23	22.45	0-2	2
		1	14	22.17	21.96	22.07	0-2	2
		8	0	21.01	20.90	21.00	0-3	3
		8	3	21.06	21.03	21.05	0-3	3
		8	7	21.03	21.10	21.12	0-3	3
		15	0	20.96	21.14	21.02	0-3	3
	256QAM	1	0	18.88	19.04	18.94	0-5	5
		1	7	19.09	19.16	19.24	0-5	5
		1	14	18.96	19.10	18.87	0-5	5
		8	0	19.10	19.03	18.95	0-5	5
		8	3	18.90	19.05	19.00	0-5	5
		8	7	19.04	19.14	19.01	0-5	5
		15	0	19.01	19.03	18.95	0-5	5

LTE FDD Band 12 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				23035 Ch. 701.5 ㎒	23095 Ch. 707.5 ㎒	23155 Ch. 713.5 ㎒		
5 ㎒	QPSK	1	0	23.78	23.97	24.00	0	0
		1	12	23.83	24.07	24.06	0	0
		1	24	23.76	23.93	23.91	0	0
		12	0	22.95	22.92	23.05	0-1	1
		12	6	23.09	22.92	23.05	0-1	1
		12	11	22.85	23.03	23.06	0-1	1
		25	0	22.97	22.97	22.97	0-1	1
	16QAM	1	0	23.14	23.01	23.50	0-1	1
		1	12	23.15	23.18	23.27	0-1	1
		1	24	22.98	23.22	23.15	0-1	1
		12	0	22.00	22.04	22.01	0-2	2
		12	6	22.13	22.08	22.09	0-2	2
		12	11	21.94	22.05	22.10	0-2	2
		25	0	21.96	22.07	21.97	0-2	2
	64QAM	1	0	21.96	22.20	21.40	0-2	2
		1	12	22.06	22.25	21.55	0-2	2
		1	24	22.00	22.05	22.09	0-2	2
		12	0	20.97	21.02	21.07	0-3	3
		12	6	21.05	21.02	21.08	0-3	3
		12	11	21.01	21.05	21.11	0-3	3
		25	0	21.05	21.03	21.24	0-3	3
	256QAM	1	0	18.94	19.12	19.28	0-5	5
		1	12	19.16	19.18	18.62	0-5	5
		1	24	18.90	19.11	18.89	0-5	5
		12	0	18.97	18.94	18.79	0-5	5
		12	6	18.97	19.01	18.87	0-5	5
		12	11	18.94	19.04	18.94	0-5	5
		25	0	19.14	19.04	19.05	0-5	5

LTE FDD Band 12 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm] 23095 Ch. 707.5 ㎒	MPR Allowed Per 3GPP [dB]	MPR [dB]
10 ㎒	QPSK	1	0	23.77	0	0
		1	24	24.37	0	0
		1	49	24.22	0	0
		25	0	22.99	0-1	1
		25	12	22.89	0-1	1
		25	24	22.97	0-1	1
		50	0	22.90	0-1	1
	16QAM	1	0	23.55	0-1	1
		1	24	23.15	0-1	1
		1	49	23.16	0-1	1
		25	0	22.03	0-2	2
		25	12	21.95	0-2	2
		25	24	22.02	0-2	2
		50	0	22.00	0-2	2
	64QAM	1	0	21.93	0-2	2
		1	24	22.30	0-2	2
		1	49	22.13	0-2	2
		25	0	20.99	0-3	3
		25	12	20.96	0-3	3
		25	24	20.97	0-3	3
		50	0	20.92	0-3	3
	256QAM	1	0	18.98	0-5	5
		1	24	19.12	0-5	5
		1	49	18.98	0-5	5
		25	0	18.96	0-5	5
		25	12	18.98	0-5	5
		25	24	18.99	0-5	5
		50	0	18.92	0-5	5

[LTE FDD Band 12 Conducted Power_Antenna E_ *Pmax*, DSI = 0]

LTE FDD Band 12 _ 1.4 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				23017 Ch. 699.7 ㎒	23095 Ch. 707.5 ㎒	23173 Ch. 715.3 ㎒		
1.4 ㎒	QPSK	1	0	24.32	24.27	24.44	0	0
		1	3	24.40	24.38	24.64	0	0
		1	5	24.30	24.49	24.52	0	0
		3	0	24.42	24.40	24.62	0	0
		3	1	24.37	24.35	24.49	0	0
		3	3	24.43	24.65	24.58	0	0
		6	0	23.49	23.44	23.63	0-1	1
	16QAM	1	0	23.73	23.81	23.77	0-1	1
		1	3	23.73	23.67	23.78	0-1	1
		1	5	23.49	23.74	23.68	0-1	1
		3	0	23.37	23.60	23.75	0-1	1
		3	1	23.53	23.61	23.59	0-1	1
		3	3	23.57	23.61	23.64	0-1	1
		6	0	22.47	22.53	22.61	0-2	2
	64QAM	1	0	22.58	22.68	22.55	0-2	2
		1	3	22.53	22.86	22.83	0-2	2
		1	5	22.57	22.60	22.75	0-2	2
		3	0	22.50	22.55	22.61	0-2	2
		3	1	22.51	22.58	22.67	0-2	2
		3	3	22.60	22.59	22.67	0-2	2
		6	0	21.49	21.57	21.53	0-3	3
	256QAM	1	0	19.43	19.67	19.64	0-5	5
		1	3	19.60	19.71	19.69	0-5	5
		1	5	19.50	19.58	19.72	0-5	5
		3	0	19.56	19.48	19.64	0-5	5
		3	1	19.48	19.47	19.62	0-5	5
		3	3	19.50	19.59	19.67	0-5	5
		6	0	19.49	19.59	19.65	0-5	5

LTE FDD Band 12 _ 3 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				23025 Ch. 700.5 ㎒	23095 Ch. 707.5 ㎒	23165 Ch. 714.5 ㎒		
3 ㎒	QPSK	1	0	24.51	24.46	24.53	0	0
		1	7	24.44	24.58	24.54	0	0
		1	14	24.45	24.64	24.45	0	0
		8	0	23.56	23.49	23.53	0-1	1
		8	3	23.49	23.54	23.56	0-1	1
		8	7	23.50	23.53	23.55	0-1	1
		15	0	23.51	23.62	23.51	0-1	1
	16QAM	1	0	23.55	23.50	23.56	0-1	1
		1	7	23.79	23.82	23.72	0-1	1
		1	14	23.51	23.60	23.96	0-1	1
		8	0	22.59	22.53	22.65	0-2	2
		8	3	22.70	22.61	22.56	0-2	2
		8	7	22.63	22.42	22.72	0-2	2
		15	0	22.59	22.49	22.50	0-2	2
	64QAM	1	0	22.63	22.52	22.72	0-2	2
		1	7	22.83	22.81	22.83	0-2	2
		1	14	22.58	22.58	22.60	0-2	2
		8	0	21.62	21.55	21.55	0-3	3
		8	3	21.64	21.56	21.60	0-3	3
		8	7	21.55	21.64	21.65	0-3	3
		15	0	21.49	21.51	21.44	0-3	3
	256QAM	1	0	19.45	19.48	19.75	0-5	5
		1	7	19.84	19.86	19.67	0-5	5
		1	14	19.58	19.50	19.79	0-5	5
		8	0	19.59	19.63	19.69	0-5	5
		8	3	19.58	19.65	19.62	0-5	5
		8	7	19.47	19.57	19.63	0-5	5
		15	0	19.44	19.64	19.56	0-5	5

LTE FDD Band 12 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				23035 Ch. 701.5 ㎒	23095 Ch. 707.5 ㎒	23155 Ch. 713.5 ㎒		
5 ㎒	QPSK	1	0	24.47	24.44	24.70	0	0
		1	12	24.46	24.63	24.51	0	0
		1	24	24.47	24.46	24.53	0	0
		12	0	23.43	23.56	23.56	0-1	1
		12	6	23.54	23.63	23.67	0-1	1
		12	11	23.54	23.48	23.68	0-1	1
		25	0	23.54	23.59	23.65	0-1	1
	16QAM	1	0	23.80	23.23	23.78	0-1	1
		1	12	23.71	23.87	23.54	0-1	1
		1	24	23.60	23.64	23.43	0-1	1
		12	0	22.53	22.61	22.50	0-2	2
		12	6	22.69	22.62	22.76	0-2	2
		12	11	22.61	22.59	22.71	0-2	2
		25	0	22.60	22.61	22.62	0-2	2
	64QAM	1	0	22.65	22.80	22.90	0-2	2
		1	12	22.70	22.85	22.79	0-2	2
		1	24	22.62	22.52	22.61	0-2	2
		12	0	21.43	21.53	21.57	0-3	3
		12	6	21.63	21.58	21.70	0-3	3
		12	11	21.60	21.60	21.58	0-3	3
		25	0	21.58	21.62	21.57	0-3	3
	256QAM	1	0	19.44	19.62	19.62	0-5	5
		1	12	19.77	19.79	19.62	0-5	5
		1	24	19.58	19.46	19.68	0-5	5
		12	0	19.47	19.62	19.48	0-5	5
		12	6	19.56	19.60	19.72	0-5	5
		12	11	19.56	19.53	19.71	0-5	5
		25	0	19.61	19.60	19.59	0-5	5

LTE FDD Band 12 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm] 23095 Ch. 707.5 ㎒	MPR Allowed Per 3GPP [dB]	MPR [dB]
10 ㎒	QPSK	1	0	24.33	0	0
		1	24	24.45	0	0
		1	49	24.52	0	0
		25	0	23.63	0-1	1
		25	12	23.67	0-1	1
		25	24	23.62	0-1	1
		50	0	23.60	0-1	1
	16QAM	1	0	23.84	0-1	1
		1	24	23.63	0-1	1
		1	49	23.72	0-1	1
		25	0	22.65	0-2	2
		25	12	22.64	0-2	2
		25	24	22.70	0-2	2
		50	0	22.75	0-2	2
	64QAM	1	0	22.79	0-2	2
		1	24	22.63	0-2	2
		1	49	22.63	0-2	2
		25	0	21.59	0-3	3
		25	12	21.64	0-3	3
		25	24	21.56	0-3	3
		50	0	21.63	0-3	3
	256QAM	1	0	19.47	0-5	5
		1	24	19.69	0-5	5
		1	49	19.61	0-5	5
		25	0	19.45	0-5	5
		25	12	19.63	0-5	5
		25	24	19.64	0-5	5
		50	0	19.72	0-5	5

[LTE FDD Band 13 Conducted Power_Antenna A_ *Pmax*, DSI = 0,1]

LTE FDD Band 13 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm] 23230 Ch. 782 ㎒	MPR Allowed Per 3GPP [dB]	MPR [dB]
5 ㎒	QPSK	1	0	23.87	0	0
		1	12	23.91	0	0
		1	24	23.93	0	0
		12	0	22.49	0-1	1
		12	6	22.51	0-1	1
		12	11	23.01	0-1	1
		25	0	22.86	0-1	1
	16QAM	1	0	23.08	0-1	1
		1	12	23.39	0-1	1
		1	24	23.04	0-1	1
		12	0	21.38	0-2	2
		12	6	21.41	0-2	2
		12	11	21.82	0-2	2
		25	0	21.90	0-2	2
	64QAM	1	0	22.04	0-2	2
		1	12	22.04	0-2	2
		1	24	21.58	0-2	2
		12	0	20.95	0-3	3
		12	6	20.71	0-3	3
		12	11	20.87	0-3	3
		25	0	20.93	0-3	3
	256QAM	1	0	18.94	0-5	5
		1	12	19.18	0-5	5
		1	24	18.33	0-5	5
		12	0	18.98	0-5	5
		12	6	18.98	0-5	5
		12	11	18.63	0-5	5
		25	0	18.99	0-5	5

LTE FDD Band 13 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm] 23230 Ch. 782 ㎒	MPR Allowed Per 3GPP [dB]	MPR [dB]
10 ㎒	QPSK	1	0	23.98	0	0
		1	24	23.95	0	0
		1	49	23.83	0	0
		25	0	23.05	0-1	1
		25	12	22.97	0-1	1
		25	24	22.93	0-1	1
		50	0	23.17	0-1	1
	16QAM	1	0	23.16	0-1	1
		1	24	23.16	0-1	1
		1	49	23.13	0-1	1
		25	0	22.16	0-2	2
		25	12	22.04	0-2	2
		25	24	21.99	0-2	2
		50	0	22.25	0-2	2
	64QAM	1	0	22.34	0-2	2
		1	24	22.17	0-2	2
		1	49	22.08	0-2	2
		25	0	21.03	0-3	3
		25	12	21.08	0-3	3
		25	24	21.09	0-3	3
		50	0	21.23	0-3	3
	256QAM	1	0	19.39	0-5	5
		1	24	19.21	0-5	5
		1	49	18.94	0-5	5
		25	0	18.83	0-5	5
		25	12	19.13	0-5	5
		25	24	19.03	0-5	5
		50	0	19.13	0-5	5

[LTE FDD Band 13 Conducted Power_Antenna E_ *Pmax*, DSI = 0]

LTE FDD Band 13 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm] 23230 Ch. 782 ㎒	MPR Allowed Per 3GPP [dB]	MPR [dB]
5 ㎒	QPSK	1	0	24.20	0	0
		1	12	23.96	0	0
		1	24	23.64	0	0
		12	0	22.94	0-1	1
		12	6	22.54	0-1	1
		12	11	22.55	0-1	1
		25	0	22.96	0-1	1
	16QAM	1	0	23.04	0-1	1
		1	12	23.11	0-1	1
		1	24	22.51	0-1	1
		12	0	21.94	0-2	2
		12	6	21.58	0-2	2
		12	11	22.01	0-2	2
		25	0	21.94	0-2	2
	64QAM	1	0	22.19	0-2	2
		1	12	22.30	0-2	2
		1	24	21.61	0-2	2
		12	0	21.05	0-3	3
		12	6	20.65	0-3	3
		12	11	21.02	0-3	3
		25	0	21.03	0-3	3
	256QAM	1	0	18.93	0-5	5
		1	12	19.12	0-5	5
		1	24	18.91	0-5	5
		12	0	19.08	0-5	5
		12	6	19.05	0-5	5
		12	11	19.04	0-5	5
		25	0	19.31	0-5	5

LTE FDD Band 13 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm] 23230 Ch. 782 ㎒	MPR Allowed Per 3GPP [dB]	MPR [dB]
10 ㎒	QPSK	1	0	23.74	0	0
		1	24	24.23	0	0
		1	49	24.40	0	0
		25	0	23.15	0-1	1
		25	12	23.06	0-1	1
		25	24	23.12	0-1	1
		50	0	23.18	0-1	1
	16QAM	1	0	23.30	0-1	1
		1	24	23.70	0-1	1
		1	49	23.37	0-1	1
		25	0	22.27	0-2	2
		25	12	22.02	0-2	2
		25	24	22.13	0-2	2
		50	0	21.88	0-2	2
	64QAM	1	0	22.48	0-2	2
		1	24	22.71	0-2	2
		1	49	22.30	0-2	2
		25	0	21.21	0-3	3
		25	12	21.11	0-3	3
		25	24	21.10	0-3	3
		50	0	21.19	0-3	3
	256QAM	1	0	19.21	0-5	5
		1	24	19.19	0-5	5
		1	49	18.88	0-5	5
		25	0	19.33	0-5	5
		25	12	19.10	0-5	5
		25	24	18.97	0-5	5
		50	0	19.01	0-5	5

[LTE FDD Band 14 Conducted Power_Antenna A_ *Pmax*, DSI = 0, 1]

LTE FDD Band 14 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				23305 Ch. 790.5 ㎒	23330 Ch. 793 ㎒	23355 Ch. 795.5 ㎒		
5 ㎒	QPSK	1	0	23.86	23.81	23.79	0	0
		1	12	23.82	23.82	23.75	0	0
		1	24	23.70	23.54	23.83	0	0
		12	0	22.84	22.42	22.76	0-1	1
		12	6	22.82	22.33	22.68	0-1	1
		12	11	22.55	22.58	22.76	0-1	1
		25	0	22.75	22.68	22.71	0-1	1
	16QAM	1	0	23.07	23.00	22.87	0-1	1
		1	12	22.99	22.93	22.85	0-1	1
		1	24	23.03	22.56	22.93	0-1	1
		12	0	21.72	21.45	21.79	0-2	2
		12	6	21.90	21.60	21.80	0-2	2
		12	11	21.88	21.94	21.77	0-2	2
		25	0	21.78	21.73	21.69	0-2	2
	64QAM	1	0	22.10	21.92	21.85	0-2	2
		1	12	21.89	22.00	21.88	0-2	2
		1	24	21.81	21.69	21.87	0-2	2
		12	0	20.75	20.64	20.77	0-3	3
		12	6	20.84	20.62	20.75	0-3	3
		12	11	20.75	20.82	20.67	0-3	3
		25	0	20.91	20.72	20.81	0-3	3
	256QAM	1	0	19.28	19.01	18.79	0-5	5
		1	12	19.01	19.00	18.86	0-5	5
		1	24	19.08	18.70	18.70	0-5	5
		12	0	19.23	18.82	18.74	0-5	5
		12	6	19.12	18.83	18.78	0-5	5
		12	11	19.03	18.77	18.70	0-5	5
		25	0	19.16	18.72	18.61	0-5	5

LTE FDD Band 14 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm] 23330 Ch. 793 ㎒	MPR Allowed Per 3GPP [dB]	MPR [dB]
10 ㎒	QPSK	1	0	23.68	0	0
		1	24	24.08	0	0
		1	49	23.68	0	0
		25	0	22.81	0-1	1
		25	12	22.76	0-1	1
		25	24	22.83	0-1	1
		50	0	22.84	0-1	1
	16QAM	1	0	22.76	0-1	1
		1	24	22.96	0-1	1
		1	49	23.02	0-1	1
		25	0	21.80	0-2	2
		25	12	21.78	0-2	2
		25	24	21.99	0-2	2
		50	0	21.87	0-2	2
	64QAM	1	0	22.00	0-2	2
		1	24	21.94	0-2	2
		1	49	21.83	0-2	2
		25	0	20.73	0-3	3
		25	12	20.74	0-3	3
		25	24	20.76	0-3	3
		50	0	20.95	0-3	3
	256QAM	1	0	18.63	0-5	5
		1	24	18.86	0-5	5
		1	49	18.42	0-5	5
		25	0	18.71	0-5	5
		25	12	18.99	0-5	5
		25	24	18.90	0-5	5
		50	0	18.80	0-5	5

[LTE FDD Band 14 Conducted Power_Antenna E_ *Pmax*, DSI = 0]

LTE FDD Band 14 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				23305 Ch. 790.5 ㎒	23330 Ch. 793 ㎒	23355 Ch. 795.5 ㎒		
5 ㎒	QPSK	1	0	24.81	24.84	24.71	0	0
		1	12	24.65	24.70	24.45	0	0
		1	24	24.83	24.43	24.48	0	0
		12	0	23.71	23.54	23.51	0-1	1
		12	6	23.78	23.51	23.61	0-1	1
		12	11	23.72	23.53	23.58	0-1	1
		25	0	23.75	23.47	23.57	0-1	1
	16QAM	1	0	23.99	23.73	23.60	0-1	1
		1	12	23.84	23.68	23.64	0-1	1
		1	24	23.93	23.68	23.75	0-1	1
		12	0	22.80	22.62	22.57	0-2	2
		12	6	22.88	22.63	22.58	0-2	2
		12	11	22.75	22.61	22.64	0-2	2
		25	0	22.87	22.51	22.53	0-2	2
	64QAM	1	0	22.94	22.58	22.77	0-2	2
		1	12	22.99	22.65	22.65	0-2	2
		1	24	22.92	22.79	22.51	0-2	2
		12	0	21.71	21.61	21.54	0-3	3
		12	6	21.78	21.55	21.59	0-3	3
		12	11	21.79	21.60	21.59	0-3	3
		25	0	21.76	21.55	21.58	0-3	3
	256QAM	1	0	19.84	19.60	19.65	0-5	5
		1	12	19.95	19.69	19.76	0-5	5
		1	24	19.60	19.60	19.62	0-5	5
		12	0	19.73	19.66	19.54	0-5	5
		12	6	19.80	19.53	19.65	0-5	5
		12	11	19.81	19.67	19.55	0-5	5
		25	0	19.72	19.52	19.63	0-5	5

LTE FDD Band 14 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm] 23330 Ch. 793 ㎒	MPR Allowed Per 3GPP [dB]	MPR [dB]
10 ㎒	QPSK	1	0	24.76	0	0
		1	24	24.81	0	0
		1	49	24.49	0	0
		25	0	23.58	0-1	1
		25	12	23.65	0-1	1
		25	24	23.57	0-1	1
		50	0	23.59	0-1	1
	16QAM	1	0	23.88	0-1	1
		1	24	23.72	0-1	1
		1	49	23.74	0-1	1
		25	0	22.54	0-2	2
		25	12	22.59	0-2	2
		25	24	22.61	0-2	2
		50	0	22.55	0-2	2
	64QAM	1	0	22.58	0-2	2
		1	24	22.71	0-2	2
		1	49	22.76	0-2	2
		25	0	21.60	0-3	3
		25	12	21.64	0-3	3
		25	24	21.58	0-3	3
		50	0	21.57	0-3	3
	256QAM	1	0	19.60	0-5	5
		1	24	19.76	0-5	5
		1	49	19.50	0-5	5
		25	0	19.56	0-5	5
		25	12	19.56	0-5	5
		25	24	19.60	0-5	5
		50	0	19.56	0-5	5

[LTE FDD Band 25 Conducted Power_Antenna A_ *Pmax*, DSI = 1]

LTE FDD Band 25 _ 1.4 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26047 Ch. 1850.7 ㎒	26365 Ch. 1882.5 ㎒	26683 Ch. 1914.3 ㎒		
1.4 ㎒	QPSK	1	0	23.03	23.22	23.35	0	0
		1	3	23.14	23.29	23.50	0	0
		1	5	23.12	23.25	23.15	0	0
		3	0	23.14	23.16	23.22	0	0
		3	1	23.25	23.32	23.39	0	0
		3	3	23.16	23.31	23.23	0	0
		6	0	22.24	22.24	22.29	0-1	1
	16QAM	1	0	22.47	22.71	22.67	0-1	1
		1	3	22.21	22.57	22.64	0-1	1
		1	5	22.26	22.51	22.44	0-1	1
		3	0	22.33	22.40	22.39	0-1	1
		3	1	22.24	22.31	22.45	0-1	1
		3	3	22.17	22.54	22.37	0-1	1
		6	0	21.21	21.36	21.33	0-2	2
	64QAM	1	0	21.37	21.49	21.52	0-2	2
		1	3	21.36	21.52	21.39	0-2	2
		1	5	21.41	21.46	21.44	0-2	2
		3	0	21.32	21.56	21.31	0-2	2
		3	1	21.23	21.38	21.36	0-2	2
		3	3	21.19	21.54	21.30	0-2	2
		6	0	20.20	20.35	20.42	0-3	3
	256QAM	1	0	18.37	18.25	18.33	0-5	5
		1	3	18.40	18.47	18.38	0-5	5
		1	5	18.21	18.34	18.40	0-5	5
		3	0	18.36	18.45	18.39	0-5	5
		3	1	18.28	18.33	18.42	0-5	5
		3	3	18.25	18.44	18.36	0-5	5
		6	0	18.33	18.30	18.31	0-5	5

LTE FDD Band 25 _ 3㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26055 Ch. 1851.5 ㎒	26365 Ch. 1882.5 ㎒	26675Ch. 1913.5㎒		
3 ㎒	QPSK	1	0	23.06	23.47	23.42	0	0
		1	7	23.17	23.57	23.40	0	0
		1	14	23.21	23.31	23.27	0	0
		8	0	22.20	22.35	22.26	0-1	1
		8	3	22.22	22.39	22.28	0-1	1
		8	7	22.19	22.37	22.36	0-1	1
		15	0	22.27	22.26	22.31	0-1	1
	16QAM	1	0	22.28	22.56	22.41	0-1	1
		1	7	22.38	22.55	22.53	0-1	1
		1	14	22.42	22.65	22.59	0-1	1
		8	0	21.34	21.41	21.35	0-2	2
		8	3	21.32	21.40	21.39	0-2	2
		8	7	21.18	21.53	21.47	0-2	2
		15	0	21.28	21.37	21.34	0-2	2
	64QAM	1	0	21.29	21.44	21.33	0-2	2
		1	7	21.32	21.41	21.63	0-2	2
		1	14	21.26	21.49	21.42	0-2	2
		8	0	20.26	20.44	20.20	0-3	3
		8	3	20.32	20.59	20.50	0-3	3
		8	7	20.25	20.44	20.37	0-3	3
		15	0	20.26	20.34	20.36	0-3	3
	256QAM	1	0	18.48	18.32	18.29	0-5	5
		1	7	18.36	18.56	18.39	0-5	5
		1	14	18.23	18.37	18.49	0-5	5
		8	0	18.30	18.30	18.27	0-5	5
		8	3	18.37	18.34	18.39	0-5	5
		8	7	18.28	18.43	18.38	0-5	5
		15	0	18.22	18.31	18.33	0-5	5

LTE FDD Band 25 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26065 Ch. 1852.5 ㎒	26365 Ch. 1882.5 ㎒	26665 Ch. 1912.5 ㎒		
5 ㎒	QPSK	1	0	23.32	23.25	23.48	0	0
		1	12	23.25	23.47	23.45	0	0
		1	24	23.24	23.40	23.44	0	0
		12	0	22.21	22.33	22.23	0-1	1
		12	6	22.24	22.35	22.36	0-1	1
		12	11	22.23	22.46	22.31	0-1	1
		25	0	22.15	22.35	22.35	0-1	1
	16QAM	1	0	22.28	22.59	22.43	0-1	1
		1	12	22.31	22.51	22.52	0-1	1
		1	24	22.22	22.49	22.52	0-1	1
		12	0	21.24	21.34	21.28	0-2	2
		12	6	21.30	21.42	21.33	0-2	2
		12	11	21.24	20.99	21.33	0-2	2
		25	0	21.24	20.95	21.34	0-2	2
	64QAM	1	0	21.30	21.25	21.34	0-2	2
		1	12	21.40	21.65	21.62	0-2	2
		1	24	21.41	21.48	21.56	0-2	2
		12	0	20.21	20.36	20.20	0-3	3
		12	6	20.34	20.35	20.40	0-3	3
		12	11	20.21	20.44	20.39	0-3	3
		25	0	20.28	20.33	20.30	0-3	3
	256QAM	1	0	18.16	18.36	18.19	0-5	5
		1	12	18.36	18.33	18.53	0-5	5
		1	24	18.15	18.35	18.42	0-5	5
		12	0	18.18	18.28	18.20	0-5	5
		12	6	18.22	18.35	18.38	0-5	5
		12	11	18.24	18.37	18.37	0-5	5
		25	0	18.20	18.31	18.28	0-5	5

LTE FDD Band 25 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26090 Ch. 1855 ㎒	26365 Ch. 1882.5 ㎒	26640 Ch. 1910 ㎒		
10 ㎒	QPSK	1	0	23.39	23.57	23.51	0	0
		1	24	23.94	23.74	23.57	0	0
		1	49	23.56	23.79	23.76	0	0
		25	0	22.54	22.73	22.63	0-1	1
		25	12	22.60	22.77	22.59	0-1	1
		25	24	22.54	22.70	22.78	0-1	1
		50	0	22.59	22.65	22.57	0-1	1
	16QAM	1	0	23.09	23.07	22.84	0-1	1
		1	24	22.74	22.94	22.77	0-1	1
		1	49	22.40	23.09	22.87	0-1	1
		25	0	21.59	21.81	21.75	0-2	2
		25	12	21.66	21.82	21.74	0-2	2
		25	24	21.60	21.33	21.71	0-2	2
		50	0	21.57	21.75	21.58	0-2	2
	64QAM	1	0	21.67	21.67	21.96	0-2	2
		1	24	21.53	22.17	21.82	0-2	2
		1	49	21.65	21.76	21.86	0-2	2
		25	0	20.55	20.75	20.67	0-3	3
		25	12	20.62	20.72	20.76	0-3	3
		25	24	20.57	20.80	20.58	0-3	3
		50	0	20.63	20.75	20.64	0-3	3
	256QAM	1	0	18.62	18.94	18.76	0-5	5
		1	24	18.78	19.10	18.88	0-5	5
		1	49	18.62	18.63	18.82	0-5	5
		25	0	18.58	18.68	18.59	0-5	5
		25	12	18.63	18.75	18.68	0-5	5
		25	24	18.48	18.92	18.69	0-5	5
		50	0	18.62	18.72	18.50	0-5	5

LTE FDD Band 25 _ 15 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26115 Ch. 1857.5 ㎒	26365 Ch. 1882.5 ㎒	26615 Ch. 1907.5 ㎒		
15 ㎒	QPSK	1	0	23.37	23.51	23.32	0	0
		1	36	23.03	23.26	23.22	0	0
		1	74	23.00	23.16	23.12	0	0
		36	0	22.13	22.26	22.19	0-1	1
		36	18	22.20	22.26	22.31	0-1	1
		36	39	22.10	22.38	22.16	0-1	1
		75	0	22.15	22.36	22.26	0-1	1
	16QAM	1	0	22.30	22.62	22.48	0-1	1
		1	36	22.42	22.76	22.87	0-1	1
		1	74	22.37	22.45	22.43	0-1	1
		36	0	21.13	21.28	21.26	0-2	2
		36	18	21.23	21.35	21.36	0-2	2
		36	39	21.13	21.37	21.23	0-2	2
		75	0	21.19	21.32	21.29	0-2	2
	64QAM	1	0	21.20	21.32	21.63	0-2	2
		1	36	21.19	21.45	21.47	0-2	2
		1	74	21.28	21.56	21.26	0-2	2
		36	0	20.18	20.32	20.27	0-3	3
		36	18	20.23	20.31	20.27	0-3	3
		36	39	20.19	20.29	20.23	0-3	3
		75	0	20.15	20.28	20.28	0-3	3
	256QAM	1	0	18.30	18.31	18.32	0-5	5
		1	36	18.23	18.63	18.42	0-5	5
		1	74	18.05	18.26	18.09	0-5	5
		36	0	18.04	18.30	18.25	0-5	5
		36	18	18.18	18.23	18.41	0-5	5
		36	39	18.17	18.36	18.24	0-5	5
		75	0	18.17	18.23	18.34	0-5	5

LTE FDD Band 25 _ 20 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26140 Ch. 1860 ㎒	26365 Ch. 1882.5 ㎒	26590 Ch. 1905 ㎒		
20 ㎒	QPSK	1	0	23.04	23.39	23.49	0	0
		1	49	23.06	23.33	23.23	0	0
		1	99	23.31	23.27	23.23	0	0
		50	0	22.07	22.27	22.33	0-1	1
		50	25	22.19	22.10	22.26	0-1	1
		50	49	22.22	22.31	22.34	0-1	1
		100	0	22.11	22.20	22.27	0-1	1
	16QAM	1	0	22.62	22.42	22.46	0-1	1
		1	49	22.29	22.55	22.50	0-1	1
		1	99	22.38	22.54	22.42	0-1	1
		50	0	21.17	21.36	21.31	0-2	2
		50	25	21.20	21.39	21.30	0-2	2
		50	49	21.24	20.96	21.33	0-2	2
		100	0	21.19	21.33	21.29	0-2	2
	64QAM	1	0	21.23	21.50	21.61	0-2	2
		1	49	21.26	21.57	21.57	0-2	2
		1	99	21.36	21.44	21.40	0-2	2
		50	0	20.11	20.36	20.33	0-3	3
		50	25	20.17	20.40	20.27	0-3	3
		50	49	20.18	20.35	20.32	0-3	3
		100	0	20.20	20.27	20.28	0-3	3
	256QAM	1	0	18.20	18.25	18.35	0-5	5
		1	49	18.26	18.37	18.56	0-5	5
		1	99	18.17	18.35	18.11	0-5	5
		50	0	18.12	18.34	18.26	0-5	5
		50	25	18.17	18.26	18.29	0-5	5
		50	49	18.15	18.28	18.26	0-5	5
		100	0	18.14	18.35	18.30	0-5	5

[LTE FDD Band 26 Conducted Power_Antenna A _ *Pmax*, DSI = 0, 1]

LTE FDD Band 26 _ 1.4 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26697 Ch. 814.7 ㎒	26865 Ch. 831.5 ㎒	27033 Ch. 848.3 ㎒		
1.4 ㎒	QPSK	1	0	23.53	23.37	23.02	0	0
		1	3	23.83	23.39	22.95	0	0
		1	5	23.65	23.29	23.08	0	0
		3	0	23.63	23.64	23.69	0	0
		3	1	23.67	23.82	23.59	0	0
		3	3	23.65	23.75	23.74	0	0
		6	0	22.20	22.25	22.15	0-1	1
	16QAM	1	0	22.77	22.98	23.04	0-1	1
		1	3	22.99	22.85	22.95	0-1	1
		1	5	22.86	22.90	22.81	0-1	1
		3	0	22.77	22.75	22.65	0-1	1
		3	1	22.73	22.89	22.81	0-1	1
		3	3	22.76	22.82	22.76	0-1	1
		6	0	21.84	21.75	21.79	0-2	2
	64QAM	1	0	21.86	21.87	21.70	0-2	2
		1	3	21.90	21.96	21.88	0-2	2
		1	5	21.73	22.01	21.78	0-2	2
		3	0	21.78	21.76	21.71	0-2	2
		3	1	21.76	21.77	21.70	0-2	2
		3	3	21.81	21.76	21.83	0-2	2
		6	0	20.67	20.69	20.71	0-3	3
	256QAM	1	0	18.82	18.72	18.82	0-5	5
		1	3	18.93	18.86	18.83	0-5	5
		1	5	18.84	18.83	18.80	0-5	5
		3	0	18.76	18.80	18.84	0-5	5
		3	1	18.76	18.80	18.72	0-5	5
		3	3	18.75	18.84	18.79	0-5	5
		6	0	18.66	18.80	18.71	0-5	5

LTE FDD Band 26 _ 3㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26705 Ch. 815.5 ㎒	26865 Ch. 831.5 ㎒	27025 Ch. 847.5 ㎒		
3 ㎒	QPSK	1	0	22.58	23.98	23.58	0	0
		1	7	22.84	23.64	23.35	0	0
		1	14	22.62	23.60	23.17	0	0
		8	0	22.78	22.75	22.68	0-1	1
		8	3	22.68	22.75	22.64	0-1	1
		8	7	22.72	22.77	22.74	0-1	1
		15	0	22.67	22.78	22.64	0-1	1
	16QAM	1	0	22.91	22.78	22.66	0-1	1
		1	7	22.90	22.73	22.82	0-1	1
		1	14	22.90	22.81	22.60	0-1	1
		8	0	21.81	21.73	21.71	0-2	2
		8	3	21.85	21.92	21.73	0-2	2
		8	7	21.81	21.78	21.81	0-2	2
		15	0	21.74	21.76	21.78	0-2	2
	64QAM	1	0	21.90	21.70	21.69	0-2	2
		1	7	22.02	22.01	21.77	0-2	2
		1	14	21.78	21.94	21.99	0-2	2
		8	0	20.80	20.72	20.66	0-3	3
		8	3	20.77	20.86	20.71	0-3	3
		8	7	20.75	20.66	20.76	0-3	3
		15	0	20.72	20.74	20.69	0-3	3
	256QAM	1	0	18.75	18.67	18.67	0-5	5
		1	7	18.84	18.99	18.92	0-5	5
		1	14	18.60	18.79	19.00	0-5	5
		8	0	18.75	18.74	18.64	0-5	5
		8	3	18.84	18.83	18.69	0-5	5
		8	7	18.74	18.66	18.64	0-5	5
		15	0	18.75	18.79	18.64	0-5	5

LTE FDD Band 26 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26715 Ch. 816.5 ㎒	26865 Ch. 831.5㎒	27015 Ch. 846.5 ㎒		
5 ㎒	QPSK	1	0	22.61	23.69	23.63	0	0
		1	12	22.61	23.73	23.51	0	0
		1	24	22.89	23.62	22.99	0	0
		12	0	22.81	22.71	22.63	0-1	1
		12	6	22.78	22.79	22.73	0-1	1
		12	11	22.79	22.79	22.69	0-1	1
		25	0	22.71	22.79	22.66	0-1	1
	16QAM	1	0	22.90	22.95	22.95	0-1	1
		1	12	22.82	22.98	22.85	0-1	1
		1	24	22.71	22.83	22.79	0-1	1
		12	0	21.76	21.72	21.79	0-2	2
		12	6	21.81	21.91	21.75	0-2	2
		12	11	21.78	21.85	21.78	0-2	2
		25	0	21.73	21.75	21.72	0-2	2
	64QAM	1	0	21.90	21.86	21.76	0-2	2
		1	12	21.83	21.89	21.91	0-2	2
		1	24	21.75	21.84	21.90	0-2	2
		12	0	20.79	20.70	20.82	0-3	3
		12	6	20.85	20.85	20.73	0-3	3
		12	11	20.80	20.77	20.85	0-3	3
		25	0	20.77	20.80	20.64	0-3	3
	256QAM	1	0	18.83	18.92	18.70	0-5	5
		1	12	18.92	18.84	18.80	0-5	5
		1	24	18.83	18.80	18.69	0-5	5
		12	0	18.81	18.69	18.62	0-5	5
		12	6	18.83	18.87	18.68	0-5	5
		12	11	18.77	18.81	18.68	0-5	5
		25	0	18.74	18.81	18.71	0-5	5

LTE FDD Band 26 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26740 Ch. 819 ㎒	26865 Ch. 831.5㎒	26990 Ch. 844㎒		
10 ㎒	QPSK	1	0	22.61	23.71	23.39	0	0
		1	24	22.80	23.69	23.61	0	0
		1	49	23.14	23.64	23.21	0	0
		25	0	22.66	22.73	22.65	0-1	1
		25	12	22.83	22.82	22.75	0-1	1
		25	24	22.77	22.76	22.81	0-1	1
		50	0	22.72	22.76	22.72	0-1	1
	16QAM	1	0	23.02	23.28	22.70	0-1	1
		1	24	22.90	22.74	22.76	0-1	1
		1	49	23.10	22.94	22.69	0-1	1
		25	0	21.80	21.76	21.75	0-2	2
		25	12	21.88	21.77	21.66	0-2	2
		25	24	21.84	21.73	21.77	0-2	2
		50	0	21.75	21.78	21.74	0-2	2
	64QAM	1	0	21.97	21.84	21.84	0-2	2
		1	24	22.13	21.76	21.61	0-2	2
		1	49	21.95	22.01	21.85	0-2	2
		25	0	20.72	20.73	20.78	0-3	3
		25	12	20.81	20.88	20.72	0-3	3
		25	24	20.79	20.71	20.67	0-3	3
		50	0	20.78	20.83	20.71	0-3	3
	256QAM	1	0	18.84	18.85	18.80	0-5	5
		1	24	18.87	18.99	18.89	0-5	5
		1	49	18.82	18.88	18.89	0-5	5
		25	0	18.77	18.74	18.69	0-5	5
		25	12	18.86	18.87	18.69	0-5	5
		25	24	18.81	18.69	18.75	0-5	5
		50	0	18.81	18.84	18.65	0-5	5

LTE FDD Band 26 _ 15 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm] 26865 Ch. 831.5㎒	MPR Allowed Per 3GPP [dB]	MPR [dB]
15 ㎒	QPSK	1	0	24.24	0	0
		1	36	23.48	0	0
		1	74	23.60	0	0
		36	0	22.72	0-1	1
		36	18	22.74	0-1	1
		36	39	22.62	0-1	1
		75	0	22.69	0-1	1
	16QAM	1	0	23.28	0-1	1
		1	36	22.73	0-1	1
		1	74	22.87	0-1	1
		36	0	21.70	0-2	2
		36	18	21.77	0-2	2
		36	39	21.68	0-2	2
		75	0	21.74	0-2	2
	64QAM	1	0	21.85	0-2	2
		1	36	21.98	0-2	2
		1	74	21.77	0-2	2
		36	0	20.70	0-3	3
		36	18	20.77	0-3	3
		36	39	20.75	0-3	3
		75	0	20.78	0-3	3
	256QAM	1	0	18.99	0-5	5
		1	36	18.83	0-5	5
		1	74	18.62	0-5	5
		36	0	18.72	0-5	5
		36	18	18.77	0-5	5
		36	39	18.67	0-5	5
		75	0	18.70	0-5	5

[LTE FDD Band 26 Conducted Power_Antenna E _ *Pmax*, DSI = 0]

LTE FDD Band 26 _ 1.4 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26697 Ch. 814.7 ㎒	26865 Ch. 831.5 ㎒	27033 Ch. 848.3 ㎒		
1.4 ㎒	QPSK	1	0	23.29	24.10	24.25	0	0
		1	3	23.41	24.06	24.35	0	0
		1	5	23.36	23.94	24.18	0	0
		3	0	24.09	24.08	24.30	0	0
		3	1	24.08	24.14	24.28	0	0
		3	3	23.99	24.13	24.34	0	0
		6	0	22.80	22.75	22.86	0-1	1
	16QAM	1	0	23.41	23.60	23.56	0-1	1
		1	3	23.56	23.55	23.44	0-1	1
		1	5	23.66	23.47	23.42	0-1	1
		3	0	23.30	23.44	23.46	0-1	1
		3	1	23.33	23.37	23.43	0-1	1
		3	3	23.40	23.51	23.40	0-1	1
		6	0	22.38	22.41	22.40	0-2	2
	64QAM	1	0	22.57	22.36	22.42	0-2	2
		1	3	22.63	22.50	22.50	0-2	2
		1	5	22.52	22.31	22.54	0-2	2
		3	0	22.54	22.49	22.38	0-2	2
		3	1	22.44	22.41	22.42	0-2	2
		3	3	22.36	22.41	22.38	0-2	2
		6	0	21.35	21.32	21.37	0-3	3
	256QAM	1	0	19.36	19.43	19.43	0-5	5
		1	3	19.25	19.48	19.48	0-5	5
		1	5	19.43	19.23	19.48	0-5	5
		3	0	19.41	19.33	19.30	0-5	5
		3	1	19.38	19.46	19.42	0-5	5
		3	3	19.38	19.35	19.31	0-5	5
		6	0	19.44	19.34	19.29	0-5	5

LTE FDD Band 26 _ 3㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26705 Ch. 815.5 ㎒	26865 Ch. 831.5 ㎒	27025 Ch. 847.5 ㎒		
3 ㎒	QPSK	1	0	23.44	24.31	24.47	0	0
		1	7	23.58	24.40	24.35	0	0
		1	14	23.48	24.26	24.37	0	0
		8	0	23.39	23.36	23.31	0-1	1
		8	3	23.41	23.38	23.16	0-1	1
		8	7	23.37	23.38	23.35	0-1	1
		15	0	23.41	23.32	23.19	0-1	1
	16QAM	1	0	23.37	23.62	23.46	0-1	1
		1	7	23.31	23.65	23.56	0-1	1
		1	14	23.55	23.57	23.43	0-1	1
		8	0	22.44	22.52	22.33	0-2	2
		8	3	22.41	22.37	22.34	0-2	2
		8	7	22.42	22.36	22.24	0-2	2
		15	0	22.44	22.48	22.37	0-2	2
	64QAM	1	0	22.58	22.44	22.45	0-2	2
		1	7	22.61	22.54	22.47	0-2	2
		1	14	22.51	22.47	22.35	0-2	2
		8	0	21.48	21.47	21.25	0-3	3
		8	3	21.45	21.42	21.38	0-3	3
		8	7	21.55	21.46	21.33	0-3	3
		15	0	21.48	21.45	21.32	0-3	3
	256QAM	1	0	19.52	19.28	19.34	0-5	5
		1	7	19.53	19.40	19.46	0-5	5
		1	14	19.75	19.29	19.34	0-5	5
		8	0	19.44	19.45	19.33	0-5	5
		8	3	19.41	19.41	19.32	0-5	5
		8	7	19.52	19.36	19.24	0-5	5
		15	0	19.46	19.46	19.23	0-5	5

LTE FDD Band 26 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26715 Ch. 816.5 ㎒	26865 Ch. 831.5㎒	27015 Ch. 846.5 ㎒		
5 ㎒	QPSK	1	0	23.44	24.40	24.24	0	0
		1	12	23.61	24.36	24.37	0	0
		1	24	23.41	24.28	24.25	0	0
		12	0	23.43	23.44	23.27	0-1	1
		12	6	23.38	23.37	23.43	0-1	1
		12	11	23.41	23.35	23.27	0-1	1
		25	0	23.40	23.41	23.37	0-1	1
	16QAM	1	0	23.53	23.50	23.70	0-1	1
		1	12	23.60	23.47	23.65	0-1	1
		1	24	23.45	23.45	23.33	0-1	1
		12	0	22.50	22.45	22.32	0-2	2
		12	6	22.58	22.46	22.47	0-2	2
		12	11	22.47	22.42	22.46	0-2	2
		25	0	22.48	22.39	22.37	0-2	2
	64QAM	1	0	22.40	22.50	22.32	0-2	2
		1	12	22.56	22.58	22.43	0-2	2
		1	24	22.40	22.61	22.28	0-2	2
		12	0	21.41	21.49	21.32	0-3	3
		12	6	21.49	21.51	21.42	0-3	3
		12	11	21.41	21.44	21.34	0-3	3
		25	0	21.43	21.42	21.31	0-3	3
	256QAM	1	0	19.39	19.27	19.15	0-5	5
		1	12	19.31	19.61	19.39	0-5	5
		1	24	19.50	19.33	19.40	0-5	5
		12	0	19.42	19.41	19.31	0-5	5
		12	6	19.31	19.38	19.33	0-5	5
		12	11	19.39	19.33	19.34	0-5	5
		25	0	19.47	19.43	19.34	0-5	5

LTE FDD Band 26 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26740 Ch. 819 ㎒	26865 Ch. 831.5㎒	26990 Ch. 844㎒		
10 ㎒	QPSK	1	0	23.60	24.38	24.50	0	0
		1	24	23.68	24.12	24.31	0	0
		1	49	24.34	24.37	24.16	0	0
		25	0	23.39	23.37	23.32	0-1	1
		25	12	23.48	23.38	23.38	0-1	1
		25	24	23.49	23.35	23.30	0-1	1
		50	0	23.50	23.45	23.38	0-1	1
	16QAM	1	0	23.37	23.59	23.62	0-1	1
		1	24	23.64	23.46	23.66	0-1	1
		1	49	23.42	23.42	23.40	0-1	1
		25	0	22.48	22.40	22.35	0-2	2
		25	12	22.50	22.51	22.44	0-2	2
		25	24	22.51	22.46	22.41	0-2	2
		50	0	22.47	22.41	22.40	0-2	2
	64QAM	1	0	22.65	22.53	22.54	0-2	2
		1	24	22.50	22.49	22.53	0-2	2
		1	49	22.54	22.42	22.34	0-2	2
		25	0	21.47	21.40	21.28	0-3	3
		25	12	21.50	21.42	21.41	0-3	3
		25	24	21.50	21.39	21.36	0-3	3
		50	0	21.44	21.39	21.44	0-3	3
	256QAM	1	0	19.67	19.67	19.48	0-5	5
		1	24	19.38	19.36	19.28	0-5	5
		1	49	19.52	19.36	19.49	0-5	5
		25	0	19.43	19.41	19.34	0-5	5
		25	12	19.51	19.43	19.36	0-5	5
		25	24	19.42	19.41	19.36	0-5	5
		50	0	19.47	19.35	19.42	0-5	5

LTE FDD Band 26 _ 15 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm] 26865 Ch. 831.5㎒	MPR Allowed Per 3GPP [dB]	MPR [dB]
15 ㎒	QPSK	1	0	24.36	0	0
		1	36	24.21	0	0
		1	74	24.27	0	0
		36	0	23.44	0-1	1
		36	18	23.39	0-1	1
		36	39	23.24	0-1	1
		75	0	23.40	0-1	1
	16QAM	1	0	23.63	0-1	1
		1	36	23.59	0-1	1
		1	74	23.48	0-1	1
		36	0	22.43	0-2	2
		36	18	22.35	0-2	2
		36	39	22.21	0-2	2
		75	0	22.35	0-2	2
	64QAM	1	0	22.53	0-2	2
		1	36	22.46	0-2	2
		1	74	22.52	0-2	2
		36	0	21.43	0-3	3
		36	18	21.40	0-3	3
		36	39	21.29	0-3	3
		75	0	21.33	0-3	3
	256QAM	1	0	19.65	0-5	5
		1	36	19.56	0-5	5
		1	74	19.39	0-5	5
		36	0	19.42	0-5	5
		36	18	19.29	0-5	5
		36	39	19.30	0-5	5
		75	0	19.31	0-5	5

[LTE TDD Band 30 Conducted Power_Antenna A _ *Pmax*, DSI = 1]

LTE TDD Band 30 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				27685 Ch. 2307.5 ㎒	27710 Ch. 2310 ㎒	27735 Ch. 2312.5 ㎒		
5 ㎒	QPSK	1	0	21.51	22.30	22.31	0	0
		1	12	22.27	22.22	22.14	0	0
		1	24	22.40	22.11	22.10	0	0
		12	0	21.07	21.22	21.18	0-1	1
		12	6	21.24	21.31	21.17	0-1	1
		12	11	21.22	21.24	21.27	0-1	1
		25	0	21.19	21.14	21.14	0-1	1
	16QAM	1	0	21.52	21.41	21.31	0-1	1
		1	12	21.66	21.41	21.81	0-1	1
		1	24	21.54	21.33	21.20	0-1	1
		12	0	20.29	20.25	20.22	0-2	2
		12	6	20.35	20.31	20.27	0-2	2
		12	11	20.28	20.24	20.12	0-2	2
		25	0	20.22	20.13	20.23	0-2	2
	64QAM	1	0	20.41	20.29	20.34	0-2	2
		1	12	20.40	20.54	20.52	0-2	2
		1	24	20.38	20.21	20.10	0-2	2
		12	0	19.29	19.22	19.17	0-3	3
		12	6	19.27	19.28	19.29	0-3	3
		12	11	19.22	19.24	19.16	0-3	3
		25	0	19.23	19.10	19.16	0-3	3
	256QAM	1	0	17.31	17.23	17.29	0-5	5
		1	12	17.31	17.21	17.44	0-5	5
		1	24	17.09	17.26	17.12	0-5	5
		12	0	17.21	17.13	17.16	0-5	5
		12	6	17.23	17.18	17.21	0-5	5
		12	11	17.15	17.20	17.14	0-5	5
		25	0	17.18	17.23	17.20	0-5	5

LTE TDD Band 30 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
					27710 Ch. 2310 ㎒			
10 ㎒	QPSK	1	0		22.02		0	0
		1	24		22.32		0	0
		1	49		22.13		0	0
		25	0		21.11		0-1	1
		25	12		21.11		0-1	1
		25	24		21.18		0-1	1
		50	0		21.14		0-1	1
	16QAM	1	0		21.19		0-1	1
		1	24		21.80		0-1	1
		1	49		21.29		0-1	1
		25	0		20.21		0-2	2
		25	12		20.30		0-2	2
		25	24		20.07		0-2	2
		50	0		20.20		0-2	2
	64QAM	1	0		20.17		0-2	2
		1	24		20.45		0-2	2
		1	49		20.07		0-2	2
		25	0		19.16		0-3	3
		25	12		19.14		0-3	3
		25	24		19.20		0-3	3
		50	0		19.10		0-3	3
	256QAM	1	0		17.42		0-5	5
		1	24		17.39		0-5	5
		1	49		17.19		0-5	5
		25	0		17.11		0-5	5
		25	12		17.18		0-5	5
		25	24		17.15		0-5	5
		50	0		17.29		0-5	5

[LTE TDD Band 38 Conducted Power_Antenna B_ *Pmax*, DSI = 1]

LTE TDD Band 38 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				37775 Ch. 2572.5 ㎒	38000 Ch. 2595 ㎒	38225 Ch. 2617.5㎒		
5 ㎒	QPSK	1	0	24.08	24.17	23.89	0	0
		1	12	24.08	24.23	23.82	0	0
		1	24	24.01	24.08	23.74	0	0
		12	0	23.16	23.24	22.86	0-1	1
		12	6	23.15	23.22	22.84	0-1	1
		12	11	23.10	23.18	22.74	0-1	1
		25	0	23.12	23.18	22.82	0-1	1
	16QAM	1	0	23.09	23.19	22.82	0-1	1
		1	12	23.03	23.21	22.73	0-1	1
		1	24	22.95	23.11	22.69	0-1	1
		12	0	22.14	22.24	21.90	0-2	2
		12	6	22.13	22.26	21.85	0-2	2
		12	11	22.16	22.17	21.80	0-2	2
		25	0	22.15	22.20	21.85	0-2	2
	64QAM	1	0	22.17	22.26	21.86	0-2	2
		1	12	22.26	22.31	21.87	0-2	2
		1	24	22.04	22.17	21.78	0-2	2
		12	0	21.15	21.24	20.89	0-3	3
		12	6	21.14	21.24	20.91	0-3	3
		12	11	21.16	21.22	20.82	0-3	3
		25	0	21.16	21.25	20.84	0-3	3
	256QAM	1	0	18.97	19.10	18.86	0-5	5
		1	12	19.16	19.19	18.82	0-5	5
		1	24	18.96	19.00	18.55	0-5	5
		12	0	19.11	19.25	18.85	0-5	5
		12	6	19.13	19.25	18.85	0-5	5
		12	11	19.10	19.21	18.73	0-5	5
		25	0	19.11	19.19	18.85	0-5	5

LTE TDD Band 38 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				37800 Ch. 2575 ㎒	38000 Ch. 2595㎒	38200 Ch. 2615 ㎒		
10 ㎒	QPSK	1	0	23.94	24.10	23.82	0	0
		1	24	23.98	24.19	23.82	0	0
		1	49	23.98	24.11	23.75	0	0
		25	0	23.06	23.19	22.95	0-1	1
		25	12	23.21	23.22	22.96	0-1	1
		25	24	23.17	23.15	22.80	0-1	1
		50	0	23.14	23.20	22.89	0-1	1
	16QAM	1	0	23.16	23.28	22.93	0-1	1
		1	24	23.23	23.19	22.78	0-1	1
		1	49	23.08	23.25	22.73	0-1	1
		25	0	22.08	22.23	21.98	0-2	2
		25	12	22.20	22.24	21.96	0-2	2
		25	24	22.17	22.20	21.80	0-2	2
		50	0	22.18	22.21	21.93	0-2	2
	64QAM	1	0	22.23	22.33	21.99	0-2	2
		1	24	22.24	22.39	22.00	0-2	2
		1	49	22.16	22.19	21.80	0-2	2
		25	0	21.13	21.21	20.91	0-3	3
		25	12	21.17	21.23	20.94	0-3	3
		25	24	21.18	21.25	20.78	0-3	3
		50	0	21.19	21.21	20.94	0-3	3
	256QAM	1	0	18.95	19.13	18.75	0-5	5
		1	24	19.04	19.13	19.03	0-5	5
		1	49	18.98	18.99	18.54	0-5	5
		25	0	19.06	19.25	18.94	0-5	5
		25	12	19.19	19.20	18.88	0-5	5
		25	24	19.11	19.17	19.06	0-5	5
		50	0	19.14	19.20	19.02	0-5	5

LTE TDD Band 38 _ 15 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				37825 Ch. 2577.5㎒	38000 Ch. 2595㎒	38175 Ch. 2612.5㎒		
15 ㎒	QPSK	1	0	23.96	24.14	23.98	0	0
		1	36	24.15	24.23	23.70	0	0
		1	74	24.08	23.96	23.68	0	0
		36	0	23.08	23.23	23.04	0-1	1
		36	18	23.17	23.24	22.98	0-1	1
		36	39	23.10	23.14	22.78	0-1	1
		75	0	23.14	23.17	22.92	0-1	1
	16QAM	1	0	23.05	23.20	23.01	0-1	1
		1	36	23.19	23.27	22.86	0-1	1
		1	74	23.13	23.08	22.61	0-1	1
		36	0	22.10	22.25	22.05	0-2	2
		36	18	22.21	22.23	21.96	0-2	2
		36	39	22.16	22.16	21.83	0-2	2
		75	0	22.14	22.21	21.92	0-2	2
	64QAM	1	0	22.16	22.21	22.08	0-2	2
		1	36	22.21	22.34	21.91	0-2	2
		1	74	22.27	22.08	21.74	0-2	2
		36	0	21.11	21.24	21.04	0-3	3
		36	18	21.19	21.22	20.98	0-3	3
		36	39	21.17	21.16	20.79	0-3	3
		75	0	21.14	21.20	20.97	0-3	3
	256QAM	1	0	19.05	19.25	18.97	0-5	5
		1	36	19.27	19.22	18.94	0-5	5
		1	74	19.02	18.92	18.62	0-5	5
		36	0	19.08	19.22	18.99	0-5	5
		36	18	19.16	19.22	18.94	0-5	5
		36	39	19.12	19.14	18.77	0-5	5
		75	0	19.16	19.20	18.93	0-5	5

LTE TDD Band 38 _ 20 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				37850 2580 ㎒	38000 Ch. 2595㎒	38150 2610 ㎒		
20 ㎒	QPSK	1	0	24.05	24.10	24.10	0	0
		1	49	24.06	24.23	23.76	0	0
		1	99	24.05	23.89	23.71	0	0
		50	0	23.13	23.23	23.09	0-1	1
		50	25	23.25	23.24	23.04	0-1	1
		50	49	23.16	23.12	22.83	0-1	1
		100	0	23.14	23.18	22.96	0-1	1
	16QAM	1	0	23.11	23.22	23.18	0-1	1
		1	49	23.20	23.21	22.95	0-1	1
		1	99	23.20	22.98	22.65	0-1	1
		50	0	22.14	22.27	22.10	0-2	2
		50	25	22.23	22.25	22.04	0-2	2
		50	49	22.17	22.16	21.82	0-2	2
		100	0	22.19	22.20	22.01	0-2	2
	64QAM	1	0	22.29	22.23	22.21	0-2	2
		1	49	22.27	22.24	22.07	0-2	2
		1	99	22.21	22.02	21.82	0-2	2
		50	0	21.15	21.26	21.13	0-3	3
		50	25	21.23	21.23	21.05	0-3	3
		50	49	21.16	21.16	20.85	0-3	3
		100	0	21.18	21.19	21.03	0-3	3
	256QAM	1	0	19.07	19.15	19.06	0-5	5
		1	49	19.14	19.44	18.99	0-5	5
		1	99	19.10	18.78	18.50	0-5	5
		50	0	19.17	19.22	19.06	0-5	5
		50	25	19.23	19.22	19.04	0-5	5
		50	49	19.14	19.14	18.82	0-5	5
		100	0	19.16	19.14	18.97	0-5	5

[LTE TDD Band 41_Power Class 3_Conducted Power_Antenna B_ DSI = 1]

LTE TDD Band 41 _ Power Class 3_ 5 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
5 ㎒	QPSK	1	0	20.82	20.86	20.82	20.74	20.57	0	0
		1	12	20.88	21.01	20.84	20.79	20.70	0	0
		1	24	20.75	20.87	20.77	20.70	20.54	0	0
		12	0	20.87	20.95	20.86	20.84	20.66	0-1	0
		12	6	20.87	20.99	20.88	20.84	20.65	0-1	0
		12	11	20.86	20.95	20.82	20.84	20.62	0-1	0
		25	0	20.82	20.95	20.85	20.81	20.62	0-1	0
	16QAM	1	0	20.72	20.84	20.77	20.76	20.50	0-1	0
		1	12	20.84	20.91	20.89	20.83	20.55	0-1	0
		1	24	20.70	20.86	20.61	20.57	20.53	0-1	0
		12	0	20.87	20.96	20.88	20.86	20.66	0-2	0
		12	6	20.86	20.96	20.88	20.87	20.63	0-2	0
		12	11	20.85	20.92	20.82	20.82	20.59	0-2	0
		25	0	20.84	20.96	20.87	20.87	20.64	0-2	0
	64QAM	1	0	20.87	21.02	20.90	20.90	20.74	0-2	0
		1	12	20.96	21.04	21.07	21.00	20.69	0-2	0
		1	24	20.87	20.92	20.89	20.91	20.65	0-2	0
		12	0	20.93	20.99	20.92	20.89	20.65	0-3	0
		12	6	20.94	21.00	20.88	20.88	20.71	0-3	0
		12	11	20.87	20.95	20.85	20.83	20.64	0-3	0
		25	0	20.89	20.95	20.89	20.85	20.67	0-3	0
	256QAM	1	0	19.28	19.40	19.24	19.09	18.94	0-5	1.4
		1	12	19.23	19.40	19.17	19.33	19.06	0-5	1.4
		1	24	19.07	19.11	19.12	19.29	18.78	0-5	1.4
		12	0	19.26	19.40	19.34	19.27	19.06	0-5	1.4
		12	6	19.32	19.34	19.32	19.28	19.09	0-5	1.4
		12	11	19.26	19.38	19.20	19.24	19.03	0-5	1.4
		25	0	19.26	19.38	19.28	19.26	19.06	0-5	1.4

LTE TDD Band 41 _ Power Class 3_ 10 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
10 ㎒	QPSK	1	0	20.79	20.83	20.80	20.79	20.60	0	0
		1	24	20.83	20.92	20.94	20.85	20.74	0	0
		1	49	20.81	20.87	20.88	20.71	20.60	0	0
		25	0	20.89	20.89	20.82	20.83	20.63	0-1	0
		25	12	20.93	20.99	20.91	20.85	20.67	0-1	0
		25	24	20.86	20.97	20.86	20.88	20.66	0-1	0
		50	0	20.91	20.97	20.88	20.82	20.66	0-1	0
	16QAM	1	0	20.75	20.73	20.85	20.73	20.45	0-1	0
		1	24	20.79	20.89	20.95	20.88	20.48	0-1	0
		1	49	20.81	20.81	20.73	20.71	20.43	0-1	0
		25	0	20.92	20.85	20.88	20.85	20.66	0-2	0
		25	12	20.97	21.00	20.86	20.86	20.65	0-2	0
		25	24	20.86	20.96	20.86	20.85	20.62	0-2	0
		50	0	20.94	20.93	20.86	20.86	20.67	0-2	0
	64QAM	1	0	20.98	20.90	20.92	20.89	20.73	0-2	0
		1	24	21.05	21.01	20.88	20.97	20.70	0-2	0
		1	49	20.93	20.97	20.80	20.81	20.61	0-2	0
		25	0	20.93	20.90	20.85	20.88	20.65	0-3	0
		25	12	21.00	20.98	20.91	20.86	20.65	0-3	0
		25	24	20.90	21.00	20.90	20.85	20.66	0-3	0
		50	0	20.95	20.98	20.90	20.86	20.67	0-3	0
	256QAM	1	0	19.19	19.26	19.30	19.37	19.00	0-5	1.4
		1	24	19.23	19.35	19.13	19.31	18.98	0-5	1.4
		1	49	19.12	19.18	19.31	19.02	18.86	0-5	1.4
		25	0	19.30	19.25	19.28	19.28	19.04	0-5	1.4
		25	12	19.35	19.39	19.30	19.33	19.07	0-5	1.4
		25	24	19.29	19.41	19.28	19.29	19.08	0-5	1.4
		50	0	19.37	19.37	19.30	19.27	19.06	0-5	1.4

LTE TDD Band 41 _ Power Class 3_ 15 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
15 ㎒	QPSK	1	0	20.78	20.87	20.92	20.78	20.65	0	0
		1	36	20.86	21.00	20.97	20.75	20.74	0	0
		1	74	20.80	20.88	20.81	20.74	20.60	0	0
		36	0	20.82	20.88	20.84	20.80	20.67	0-1	0
		36	18	20.84	20.98	20.84	20.86	20.64	0-1	0
		36	39	20.80	20.93	20.83	20.81	20.59	0-1	0
		75	0	20.86	20.93	20.82	20.82	20.64	0-1	0
	16QAM	1	0	20.68	20.81	20.83	20.67	20.53	0-1	0
		1	36	20.80	20.87	20.73	20.80	20.80	0-1	0
		1	74	20.74	20.94	20.74	20.67	20.44	0-1	0
		36	0	20.84	20.85	20.88	20.83	20.66	0-2	0
		36	18	20.89	20.99	20.88	20.92	20.66	0-2	0
		36	39	20.80	20.97	20.85	20.81	20.59	0-2	0
		75	0	20.83	20.93	20.84	20.83	20.63	0-2	0
	64QAM	1	0	20.95	20.94	20.92	20.89	20.79	0-2	0
		1	36	20.92	21.06	20.79	21.07	20.75	0-2	0
		1	74	21.02	21.00	20.95	20.78	20.64	0-2	0
		36	0	20.86	20.86	20.91	20.82	20.69	0-3	0
		36	18	20.86	21.02	20.85	20.89	20.63	0-3	0
		36	39	20.80	20.99	20.87	20.86	20.61	0-3	0
		75	0	20.87	20.99	20.88	20.83	20.67	0-3	0
	256QAM	1	0	19.20	19.35	19.33	19.24	18.96	0-5	1.4
		1	36	19.22	19.34	19.20	19.17	18.91	0-5	1.4
		1	74	19.08	19.12	19.07	19.17	19.02	0-5	1.4
		36	0	19.22	19.28	19.26	19.28	19.11	0-5	1.4
		36	18	19.27	19.41	19.28	19.26	19.09	0-5	1.4
		36	39	19.22	19.36	19.25	19.26	19.00	0-5	1.4
		75	0	19.28	19.37	19.29	19.23	19.10	0-5	1.4

LTE TDD Band 41 _ Power Class 3_ 20 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
20 ㎒	QPSK	1	0	20.81	20.93	21.02	20.78	20.64	0	0
		1	49	20.78	21.00	21.00	20.81	20.71	0	0
		1	99	20.84	20.91	20.94	20.71	20.54	0	0
		50	0	20.84	20.91	20.86	20.86	20.65	0-1	0
		50	25	20.93	20.98	20.89	20.87	20.67	0-1	0
		50	49	20.80	20.93	20.83	20.82	20.59	0-1	0
		100	0	20.86	20.98	20.84	20.84	20.64	0-1	0
	16QAM	1	0	20.74	20.88	20.69	20.72	20.47	0-1	0
		1	49	20.85	20.88	20.72	20.84	20.59	0-1	0
		1	99	20.79	20.89	20.61	20.64	20.40	0-1	0
		50	0	20.87	20.89	20.86	20.84	20.68	0-2	0
		50	25	20.88	20.97	20.89	20.84	20.65	0-2	0
		50	49	20.81	20.96	20.85	20.85	20.68	0-2	0
		100	0	20.86	20.95	20.85	20.84	20.66	0-2	0
	64QAM	1	0	20.90	21.00	20.97	21.00	20.80	0-2	0
		1	49	21.07	21.16	20.96	20.97	20.78	0-2	0
		1	99	20.97	21.01	20.90	20.89	20.62	0-2	0
		50	0	20.88	20.92	20.90	20.88	20.66	0-3	0
		50	25	20.92	21.01	20.91	20.91	20.68	0-3	0
		50	49	20.84	21.00	20.84	20.85	20.61	0-3	0
		100	0	20.88	20.98	20.87	20.88	20.68	0-3	0
	256QAM	1	0	19.09	19.31	19.12	19.29	19.03	0-5	1.4
		1	49	19.28	19.38	19.24	19.06	18.97	0-5	1.4
		1	99	19.24	19.12	19.17	19.02	18.93	0-5	1.4
		50	0	19.27	19.30	19.31	19.26	19.06	0-5	1.4
		50	25	19.35	19.42	19.33	19.27	19.09	0-5	1.4
		50	49	19.23	19.37	19.24	19.26	19.06	0-5	1.4
		100	0	19.27	19.40	19.26	19.27	19.07	0-5	1.4

Note; **LTE TDD Band 41 has 5 required test channels per FCC KDB 447498 D04v01.**

[LTE TDD Band 41_Power Class 2_Conducted Power_Antenna B_DSI = 1]

LTE TDD Band 41 Power Class 2 _ 5 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
5 ㎒	QPSK	1	0	22.47	22.58	22.49	22.48	22.32	0	0
		1	12	22.54	22.61	22.52	22.62	22.38	0	0
		1	24	22.49	22.53	22.42	22.47	22.25	0	0
		12	0	22.51	22.61	22.50	22.52	22.29	0-1	0
		12	6	22.55	22.62	22.52	22.53	22.30	0-1	0
		12	11	22.46	22.63	22.51	22.54	22.27	0-1	0
		25	0	22.52	22.57	22.49	22.51	22.30	0-1	0
	16QAM	1	0	22.69	22.80	22.71	22.79	22.53	0-1	0
		1	12	22.70	22.89	22.75	22.75	22.59	0-1	0
		1	24	22.68	22.74	22.62	22.60	22.39	0-1	0
		12	0	22.53	22.72	22.54	22.49	22.34	0-2	0
		12	6	22.56	22.66	22.55	22.57	22.35	0-2	0
		12	11	22.46	22.69	22.54	22.56	22.34	0-2	0
		25	0	22.55	22.68	22.49	22.53	22.32	0-2	0
	64QAM	1	0	22.70	22.99	22.83	22.68	22.44	0-2	0
		1	12	22.75	22.96	22.91	22.88	22.62	0-2	0
		1	24	22.80	22.80	22.66	22.69	22.48	0-2	0
		12	0	22.54	22.66	22.56	22.53	22.28	0-3	0
		12	6	22.59	22.67	22.47	22.56	22.35	0-3	0
		12	11	22.45	22.65	22.49	22.55	22.27	0-3	0
		25	0	22.51	22.67	22.48	22.52	22.28	0-3	0
	256QAM	1	0	21.39	21.68	21.57	21.51	21.40	0-5	1.3
		1	12	21.58	21.68	21.69	21.58	21.36	0-5	1.3
		1	24	21.43	21.56	21.45	21.46	21.25	0-5	1.3
		12	0	21.46	21.58	21.42	21.41	21.26	0-5	1.3
		12	6	21.52	21.58	21.49	21.44	21.20	0-5	1.3
		12	11	21.37	21.56	21.40	21.43	21.18	0-5	1.3
		25	0	21.43	21.54	21.43	21.42	21.18	0-5	1.3

LTE TDD Band 41 Power Class 2 _ 10 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
10 ㎒	QPSK	1	0	22.51	22.66	22.41	22.57	22.39	0	0
		1	24	22.62	22.50	22.41	22.59	22.35	0	0
		1	49	22.52	22.46	22.53	22.43	22.11	0	0
		25	0	22.54	22.53	22.54	22.50	22.33	0-1	0
		25	12	22.55	22.65	22.53	22.51	22.33	0-1	0
		25	24	22.49	22.65	22.54	22.53	22.29	0-1	0
		50	0	22.56	22.63	22.52	22.50	22.26	0-1	0
	16QAM	1	0	22.72	22.82	22.70	22.67	22.55	0-1	0
		1	24	22.74	22.83	22.68	22.76	22.46	0-1	0
		1	49	22.72	22.80	22.73	22.65	22.41	0-1	0
		25	0	22.57	22.56	22.49	22.54	22.34	0-2	0
		25	12	22.55	22.69	22.52	22.56	22.31	0-2	0
		25	24	22.47	22.64	22.58	22.55	22.32	0-2	0
		50	0	22.53	22.65	22.54	22.55	22.29	0-2	0
	64QAM	1	0	22.81	22.82	22.79	22.69	22.50	0-2	0
		1	24	22.90	22.96	22.82	22.78	22.56	0-2	0
		1	49	22.87	22.82	22.65	22.54	22.54	0-2	0
		25	0	22.51	22.55	22.50	22.50	22.30	0-3	0
		25	12	22.54	22.68	22.51	22.50	22.32	0-3	0
		25	24	22.47	22.67	22.50	22.53	22.29	0-3	0
		50	0	22.53	22.66	22.51	22.49	22.32	0-3	0
	256QAM	1	0	21.49	21.52	21.57	21.55	21.27	0-5	1.3
		1	24	21.59	21.69	21.44	21.51	21.27	0-5	1.3
		1	49	21.58	21.68	21.48	21.43	21.24	0-5	1.3
		25	0	21.45	21.45	21.41	21.41	21.25	0-5	1.3
		25	12	21.44	21.56	21.45	21.44	21.21	0-5	1.3
		25	24	21.40	21.57	21.40	21.42	21.17	0-5	1.3
		50	0	21.48	21.57	21.45	21.41	21.21	0-5	1.3

LTE TDD Band 41 Power Class 2 _ 15 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
15 ㎒	QPSK	1	0	22.51	22.49	22.52	22.49	22.30	0	0
		1	36	22.53	22.57	22.49	22.52	22.30	0	0
		1	74	22.58	22.53	22.49	22.45	22.25	0	0
		36	0	22.53	22.52	22.50	22.51	22.30	0-1	0
		36	18	22.51	22.62	22.55	22.51	22.32	0-1	0
		36	39	22.48	22.57	22.51	22.45	22.24	0-1	0
		75	0	22.53	22.59	22.51	22.51	22.28	0-1	0
	16QAM	1	0	22.73	22.75	22.62	22.69	22.44	0-1	0
		1	36	22.67	22.85	22.66	22.64	22.52	0-1	0
		1	74	22.75	22.74	22.59	22.58	22.42	0-1	0
		36	0	22.56	22.55	22.51	22.52	22.35	0-2	0
		36	18	22.62	22.63	22.58	22.55	22.31	0-2	0
		36	39	22.54	22.64	22.48	22.50	22.26	0-2	0
		75	0	22.61	22.65	22.52	22.47	22.31	0-2	0
	64QAM	1	0	22.80	22.90	22.82	22.73	22.61	0-2	0
		1	36	22.75	22.94	22.95	22.83	22.67	0-2	0
		1	74	22.97	22.85	22.76	22.71	22.43	0-2	0
		36	0	22.57	22.57	22.50	22.49	22.31	0-3	0
		36	18	22.62	22.69	22.55	22.49	22.32	0-3	0
		36	39	22.54	22.63	22.49	22.49	22.29	0-3	0
		75	0	22.57	22.63	22.49	22.48	22.32	0-3	0
	256QAM	1	0	21.45	21.63	21.59	21.47	21.30	0-5	1.3
		1	36	21.64	21.69	21.61	21.62	21.35	0-5	1.3
		1	74	21.61	21.63	21.45	21.36	21.38	0-5	1.3
		36	0	21.46	21.45	21.42	21.43	21.20	0-5	1.3
		36	18	21.53	21.59	21.46	21.42	21.21	0-5	1.3
		36	39	21.39	21.53	21.41	21.37	21.13	0-5	1.3
		75	0	21.51	21.57	21.44	21.39	21.20	0-5	1.3

LTE TDD Band 41 Power Class 2 _ 20 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
20 ㎒	QPSK	1	0	22.52	22.59	22.60	22.50	22.33	0	0
		1	49	22.54	22.53	22.49	22.54	22.33	0	0
		1	99	22.55	22.54	22.41	22.40	22.17	0	0
		50	0	22.49	22.53	22.50	22.51	22.31	0-1	0
		50	25	22.53	22.63	22.52	22.52	22.29	0-1	0
		50	49	22.47	22.63	22.50	22.48	22.25	0-1	0
		100	0	22.49	22.57	22.51	22.50	22.29	0-1	0
	16QAM	1	0	22.64	22.70	22.75	22.73	22.52	0-1	0
		1	49	22.75	22.83	22.72	22.74	22.50	0-1	0
		1	99	22.73	22.77	22.62	22.49	22.37	0-1	0
		50	0	22.53	22.54	22.53	22.49	22.31	0-2	0
		50	25	22.59	22.68	22.50	22.52	22.29	0-2	0
		50	49	22.48	22.64	22.49	22.48	22.29	0-2	0
		100	0	22.54	22.61	22.51	22.50	22.28	0-2	0
	64QAM	1	0	22.84	22.93	22.85	22.89	22.55	0-2	0
		1	49	22.84	22.95	22.80	22.80	22.51	0-2	0
		1	99	22.84	22.85	22.62	22.70	22.47	0-2	0
		50	0	22.52	22.57	22.51	22.49	22.31	0-3	0
		50	25	22.56	22.68	22.49	22.52	22.30	0-3	0
		50	49	22.51	22.64	22.48	22.48	22.27	0-3	0
		100	0	22.49	22.60	22.49	22.44	22.24	0-3	0
	256QAM	1	0	21.39	21.36	21.55	21.61	21.37	0-5	1.3
		1	49	21.67	21.69	21.55	21.59	21.31	0-5	1.3
		1	99	21.46	21.59	21.43	21.22	21.13	0-5	1.3
		50	0	21.43	21.49	21.43	21.41	21.22	0-5	1.3
		50	25	21.46	21.57	21.43	21.44	21.22	0-5	1.3
		50	49	21.41	21.51	21.39	21.39	21.14	0-5	1.3
		100	0	21.46	21.51	21.41	21.41	21.21	0-5	1.3

Note; **LTE TDD Band 41 has 5 required test channels per FCC KDB 447498 D04v01.**

[LTE FDD Band 66 Conducted Power_Antenna A_ *Pmax*, DSI = 1]

LTE FDD Band 66 _ 1.4 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				131979Ch. 1710.7 ㎒	132322 Ch. 1745 ㎒	132665 Ch. 1779.3 ㎒		
1.4 ㎒	QPSK	1	0	23.10	23.45	23.48	0	0
		1	3	23.09	23.50	23.38	0	0
		1	5	23.02	23.45	23.45	0	0
		3	0	23.19	23.51	23.45	0	0
		3	1	23.25	23.43	23.43	0	0
		3	3	23.29	23.59	23.42	0	0
		6	0	22.26	22.62	22.55	0-1	1
	16QAM	1	0	22.45	22.88	22.78	0-1	1
		1	3	22.43	23.14	22.63	0-1	1
		1	5	22.41	22.78	22.69	0-1	1
		3	0	22.28	22.74	22.46	0-1	1
		3	1	22.33	22.65	22.59	0-1	1
		3	3	22.39	22.75	22.70	0-1	1
		6	0	21.32	21.58	21.62	0-2	2
	64QAM	1	0	21.36	21.91	21.68	0-2	2
		1	3	21.33	21.81	21.66	0-2	2
		1	5	21.43	21.70	21.53	0-2	2
		3	0	21.31	21.75	21.69	0-2	2
		3	1	21.34	21.63	21.71	0-2	2
		3	3	21.27	21.75	21.64	0-2	2
		6	0	20.34	20.62	20.59	0-3	3
	256QAM	1	0	18.23	18.64	18.60	0-5	5
		1	3	18.40	18.66	18.51	0-5	5
		1	5	18.27	18.77	18.62	0-5	5
		3	0	18.35	18.78	18.55	0-5	5
		3	1	18.27	18.66	18.65	0-5	5
		3	3	18.32	18.75	18.55	0-5	5
		6	0	18.37	18.52	18.59	0-5	5

LTE FDD Band 66 _ 3 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				131987 Ch. 1711.5 ㎒	132322 Ch. 1745 ㎒	132657 Ch. 1778.5㎒		
3 ㎒	QPSK	1	0	23.28	23.88	23.62	0	0
		1	7	23.22	23.63	23.53	0	0
		1	14	23.18	23.45	23.25	0	0
		8	0	22.36	22.60	22.54	0-1	1
		8	3	22.31	22.63	22.50	0-1	1
		8	7	22.25	22.71	22.58	0-1	1
		15	0	22.32	22.56	22.47	0-1	1
	16QAM	1	0	22.23	22.53	22.65	0-1	1
		1	7	22.44	22.94	22.82	0-1	1
		1	14	22.40	22.67	22.49	0-1	1
		8	0	21.33	21.58	21.57	0-2	2
		8	3	21.45	21.73	21.60	0-2	2
		8	7	21.35	21.68	21.63	0-2	2
		15	0	21.30	21.73	21.56	0-2	2
	64QAM	1	0	21.43	21.73	21.75	0-2	2
		1	7	21.49	21.95	21.99	0-2	2
		1	14	21.33	21.47	21.59	0-2	2
		8	0	20.36	20.68	20.52	0-3	3
		8	3	20.39	20.66	20.56	0-3	3
		8	7	20.26	20.69	20.65	0-3	3
		15	0	20.24	20.62	20.50	0-3	3
	256QAM	1	0	18.11	18.71	18.63	0-5	5
		1	7	18.49	18.86	18.78	0-5	5
		1	14	18.27	18.63	18.76	0-5	5
		8	0	18.27	18.52	18.63	0-5	5
		8	3	18.34	18.63	18.68	0-5	5
		8	7	18.33	18.72	18.64	0-5	5
		15	0	18.30	18.63	18.53	0-5	5

LTE FDD Band 66 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				131997 Ch. 1712.5 ㎒	132322Ch. 1745 ㎒	132647 Ch. 1777.5 ㎒		
5 ㎒	QPSK	1	0	23.27	23.55	23.89	0	0
		1	12	23.29	23.73	23.64	0	0
		1	24	23.33	23.63	23.51	0	0
		12	0	22.25	22.61	22.55	0-1	1
		12	6	22.32	22.75	22.58	0-1	1
		12	11	22.31	22.70	22.65	0-1	1
		25	0	22.31	22.56	22.58	0-1	1
	16QAM	1	0	22.63	22.85	22.61	0-1	1
		1	12	22.56	22.93	22.77	0-1	1
		1	24	22.36	22.83	22.69	0-1	1
		12	0	21.30	21.78	21.56	0-2	2
		12	6	21.38	21.62	21.71	0-2	2
		12	11	21.29	21.73	21.62	0-2	2
		25	0	21.35	21.67	21.61	0-2	2
	64QAM	1	0	21.33	21.73	21.54	0-2	2
		1	12	21.55	21.97	22.08	0-2	2
		1	24	21.41	21.64	21.79	0-2	2
		12	0	20.21	20.65	20.58	0-3	3
		12	6	20.41	20.73	20.60	0-3	3
		12	11	20.31	20.77	20.54	0-3	3
		25	0	20.27	20.60	20.67	0-3	3
	256QAM	1	0	18.39	18.78	18.64	0-5	5
		1	12	18.39	18.89	18.61	0-5	5
		1	24	18.45	18.96	18.60	0-5	5
		12	0	18.20	18.74	18.55	0-5	5
		12	6	18.47	18.61	18.63	0-5	5
		12	11	18.34	18.58	18.62	0-5	5
		25	0	18.36	18.56	18.61	0-5	5

LTE FDD Band 66 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				132022 Ch. 1715 ㎒	132322 Ch. 1745 ㎒	132622 Ch. 1775㎒		
10 ㎒	QPSK	1	0	23.18	23.45	23.61	0	0
		1	24	23.77	23.51	23.45	0	0
		1	49	23.34	23.44	23.40	0	0
		25	0	22.26	22.57	22.58	0-1	1
		25	12	22.39	22.65	22.63	0-1	1
		25	24	22.30	22.69	22.61	0-1	1
		50	0	22.33	22.60	22.54	0-1	1
	16QAM	1	0	22.48	22.62	23.11	0-1	1
		1	24	22.79	22.77	22.70	0-1	1
		1	49	22.41	22.70	22.52	0-1	1
		25	0	21.28	21.65	21.58	0-2	2
		25	12	21.43	21.61	21.74	0-2	2
		25	24	21.33	21.68	21.65	0-2	2
		50	0	21.36	21.60	21.67	0-2	2
	64QAM	1	0	21.34	21.57	21.65	0-2	2
		1	24	21.34	21.73	21.81	0-2	2
		1	49	21.18	21.76	21.67	0-2	2
		25	0	20.30	20.63	20.61	0-3	3
		25	12	20.33	20.62	20.65	0-3	3
		25	24	20.30	20.63	20.63	0-3	3
		50	0	20.29	20.67	20.71	0-3	3
	256QAM	1	0	18.40	18.84	18.64	0-5	5
		1	24	18.41	19.12	18.76	0-5	5
		1	49	18.42	18.55	18.86	0-5	5
		25	0	18.27	18.66	18.64	0-5	5
		25	12	18.40	18.66	18.76	0-5	5
		25	24	18.46	18.61	18.58	0-5	5
		50	0	18.34	18.70	18.59	0-5	5

LTE FDD Band 66 _ 15 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				132047 Ch. 1717.5 ㎒	132322 Ch. 1745 ㎒	132597 Ch. 1772.5 ㎒		
15 ㎒	QPSK	1	0	23.47	23.63	23.37	0	0
		1	36	23.26	23.55	23.48	0	0
		1	74	23.57	23.47	23.49	0	0
		36	0	22.20	22.61	22.54	0-1	1
		36	18	22.32	22.52	22.62	0-1	1
		36	39	22.43	22.67	22.57	0-1	1
		75	0	22.27	22.57	22.53	0-1	1
	16QAM	1	0	22.18	22.71	22.75	0-1	1
		1	36	22.48	22.67	22.73	0-1	1
		1	74	22.61	22.78	22.60	0-1	1
		36	0	21.19	21.54	21.58	0-2	2
		36	18	21.35	21.68	21.67	0-2	2
		36	39	21.38	21.65	21.58	0-2	2
		75	0	21.37	21.61	21.61	0-2	2
	64QAM	1	0	21.23	21.69	21.74	0-2	2
		1	36	21.68	21.77	21.53	0-2	2
		1	74	21.47	21.69	21.62	0-2	2
		36	0	20.22	20.61	20.68	0-3	3
		36	18	20.28	20.64	20.69	0-3	3
		36	39	20.35	20.64	20.57	0-3	3
		75	0	20.25	20.60	20.64	0-3	3
	256QAM	1	0	18.18	18.56	18.82	0-5	5
		1	36	18.39	18.86	18.86	0-5	5
		1	74	18.51	18.67	18.66	0-5	5
		36	0	18.24	18.58	18.56	0-5	5
		36	18	18.31	18.62	18.64	0-5	5
		36	39	18.42	18.62	18.56	0-5	5
		75	0	18.30	18.50	18.65	0-5	5

LTE FDD Band 66 _ 20 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				132072 Ch. 1720 MHz	132322 Ch. 1745 MHz	132572 Ch. 1770 MHz		
20 MHz	QPSK	1	0	23.09	23.45	23.55	0	0
		1	49	23.19	**23.63**	23.48	0	0
		1	99	23.14	23.46	23.43	0	0
		50	0	22.29	22.56	22.59	0-1	1
		50	25	22.38	22.60	22.61	0-1	1
		50	49	22.39	22.57	**22.62**	0-1	1
		100	0	22.27	22.56	**22.66**	0-1	1
	16QAM	1	0	22.32	23.12	23.34	0-1	1
		1	49	22.55	22.83	22.81	0-1	1
		1	99	22.40	22.71	22.64	0-1	1
		50	0	21.35	21.64	21.58	0-2	2
		50	25	21.44	21.59	21.68	0-2	2
		50	49	21.25	21.66	21.56	0-2	2
		100	0	21.33	21.58	21.63	0-2	2
	64QAM	1	0	21.27	21.75	21.60	0-2	2
		1	49	21.59	21.92	21.84	0-2	2
		1	99	21.90	21.67	21.67	0-2	2
		50	0	20.37	20.62	20.52	0-3	3
		50	25	20.44	20.65	20.66	0-3	3
		50	49	20.36	20.69	20.57	0-3	3
		100	0	20.29	20.54	20.62	0-3	3
	256QAM	1	0	18.20	18.53	18.52	0-5	5
		1	49	18.47	18.74	18.79	0-5	5
		1	99	18.44	18.70	18.64	0-5	5
		50	0	18.27	18.57	18.58	0-5	5
		50	25	18.36	18.62	18.67	0-5	5
		50	49	18.39	18.60	18.62	0-5	5
		100	0	18.37	18.61	18.55	0-5	5

[LTE FDD Band 71 Conducted Power_Antenna A_ *Pmax*, DSI = 0, 1]

LTE FDD Band 71 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				133147 Ch. 665.5 ㎒	133297 Ch. 680.5 ㎒	133447 Ch. 695.5 ㎒		
5 ㎒	QPSK	1	0	23.25	23.86	23.49	0	0
		1	12	23.09	23.68	23.34	0	0
		1	24	23.08	23.64	23.28	0	0
		12	0	22.79	22.88	22.56	0-1	1
		12	6	22.89	22.81	22.52	0-1	1
		12	11	22.88	22.81	22.48	0-1	1
		25	0	22.89	22.76	22.41	0-1	1
	16QAM	1	0	22.78	22.91	22.60	0-1	1
		1	12	23.01	23.01	22.83	0-1	1
		1	24	22.67	22.92	22.49	0-1	1
		12	0	21.75	21.89	21.64	0-2	2
		12	6	21.97	21.99	21.49	0-2	2
		12	11	21.94	21.86	21.54	0-2	2
		25	0	21.84	21.80	21.42	0-2	2
	64QAM	1	0	21.81	21.98	21.62	0-2	2
		1	12	21.91	22.04	21.58	0-2	2
		1	24	21.52	21.82	21.34	0-2	2
		12	0	20.55	20.91	20.56	0-3	3
		12	6	20.95	20.88	20.60	0-3	3
		12	11	21.05	20.81	20.52	0-3	3
		25	0	20.93	20.23	20.50	0-3	3
	256QAM	1	0	18.99	19.00	18.47	0-5	5
		1	12	18.96	18.85	18.78	0-5	5
		1	24	18.55	18.62	18.24	0-5	5
		12	0	18.94	18.85	18.49	0-5	5
		12	6	18.83	18.83	18.55	0-5	5
		12	11	18.88	18.79	18.43	0-5	5
		25	0	18.81	18.78	18.43	0-5	5

LTE FDD Band 71 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				133172 Ch. 668 ㎒	133297 Ch. 680.5 ㎒	133422 Ch. 693 ㎒		
10 ㎒	QPSK	1	0	23.41	23.87	23.02	0	0
		1	24	23.05	23.72	23.71	0	0
		1	49	23.19	23.50	23.29	0	0
		25	0	22.97	22.85	22.60	0-1	1
		25	12	22.87	22.88	22.56	0-1	1
		25	24	22.83	22.72	22.58	0-1	1
		50	0	22.90	22.85	22.50	0-1	1
	16QAM	1	0	23.34	23.16	22.73	0-1	1
		1	24	23.13	22.92	22.71	0-1	1
		1	49	22.92	22.75	22.52	0-1	1
		25	0	22.02	21.88	21.73	0-2	2
		25	12	21.97	21.86	21.60	0-2	2
		25	24	21.80	21.72	21.55	0-2	2
		50	0	21.85	21.77	21.57	0-2	2
	64QAM	1	0	22.10	21.83	21.54	0-2	2
		1	24	22.02	21.91	21.55	0-2	2
		1	49	21.79	21.94	21.60	0-2	2
		25	0	20.97	20.87	20.66	0-3	3
		25	12	20.94	20.85	20.53	0-3	3
		25	24	20.86	20.69	20.49	0-3	3
		50	0	20.78	20.77	20.52	0-3	3
	256QAM	1	0	18.98	18.96	18.76	0-5	5
		1	24	18.76	18.92	18.78	0-5	5
		1	49	18.83	18.62	18.48	0-5	5
		25	0	18.96	18.78	18.58	0-5	5
		25	12	18.83	18.85	18.58	0-5	5
		25	24	18.85	18.74	18.54	0-5	5
		50	0	18.79	18.82	18.55	0-5	5

LTE FDD Band 71 _ 15 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				133197 Ch. 670.5 MHz	133297 Ch. 680.5MHz	133397 Ch. 690.5 MHz		
15 MHz	QPSK	1	0	23.38	23.67	23.12	0	0
		1	36	23.51	23.48	23.15	0	0
		1	74	23.56	23.54	23.19	0	0
		36	0	22.90	22.79	22.63	0-1	1
		36	18	22.89	22.74	22.60	0-1	1
		36	39	22.75	22.70	22.49	0-1	1
		75	0	22.80	22.75	22.55	0-1	1
	16QAM	1	0	23.12	23.01	22.87	0-1	1
		1	36	22.59	22.97	22.64	0-1	1
		1	74	23.48	22.96	22.38	0-1	1
		36	0	21.90	21.83	21.69	0-2	2
		36	18	21.87	21.76	21.68	0-2	2
		36	39	21.76	21.68	21.46	0-2	2
		75	0	21.85	21.77	21.55	0-2	2
	64QAM	1	0	22.19	21.91	21.87	0-2	2
		1	36	21.84	21.92	21.57	0-2	2
		1	74	21.85	21.64	21.32	0-2	2
		36	0	20.90	20.82	20.67	0-3	3
		36	18	20.85	20.77	20.58	0-3	3
		36	39	20.74	20.61	20.50	0-3	3
		75	0	20.89	20.78	20.60	0-3	3
	256QAM	1	0	18.55	18.85	18.73	0-5	5
		1	36	18.24	18.91	18.78	0-5	5
		1	74	18.88	18.49	18.47	0-5	5
		36	0	19.05	18.79	18.63	0-5	5
		36	18	18.89	18.83	18.55	0-5	5
		36	39	18.86	18.62	18.46	0-5	5
		75	0	18.99	18.75	18.55	0-5	5

LTE FDD Band 71 _ 20 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm] 133297 Ch. 680.5㎒	MPR Allowed Per 3GPP [dB]	MPR [dB]
20 ㎒	QPSK	1	0	23.67	0	0
		1	49	23.64	0	0
		1	99	23.35	0	0
		50	0	22.75	0-1	1
		50	25	22.68	0-1	1
		50	49	22.60	0-1	1
		100	0	22.65	0-1	1
	16QAM	1	0	23.15	0-1	1
		1	49	22.80	0-1	1
		1	99	22.57	0-1	1
		50	0	21.83	0-2	2
		50	25	21.67	0-2	2
		50	49	21.64	0-2	2
		100	0	21.68	0-2	2
	64QAM	1	0	21.93	0-2	2
		1	49	21.90	0-2	2
		1	99	21.47	0-2	2
		50	0	20.83	0-3	3
		50	25	20.68	0-3	3
		50	49	20.57	0-3	3
		100	0	20.64	0-3	3
	256QAM	1	0	18.86	0-5	5
		1	49	18.77	0-5	5
		1	99	18.59	0-5	5
		50	0	18.78	0-5	5
		50	25	18.73	0-5	5
		50	49	18.54	0-5	5
		100	0	18.61	0-5	5

[LTE FDD Band 71 Conducted Power_Antenna E_ *Pmax*, DSI = 0]

LTE FDD Band 71 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				133147 Ch. 665.5 ㎒	133297 Ch. 680.5 ㎒	133447 Ch. 695.5 ㎒		
5 ㎒	QPSK	1	0	24.78	24.47	24.37	0	0
		1	12	24.57	24.47	24.16	0	0
		1	24	24.35	24.13	24.16	0	0
		12	0	23.13	23.50	23.28	0-1	1
		12	6	23.69	23.56	23.36	0-1	1
		12	11	23.67	23.56	23.30	0-1	1
		25	0	23.64	23.54	23.30	0-1	1
	16QAM	1	0	23.89	23.90	23.52	0-1	1
		1	12	23.89	23.72	23.44	0-1	1
		1	24	23.66	23.65	23.07	0-1	1
		12	0	22.01	22.67	22.33	0-2	2
		12	6	22.80	22.62	22.37	0-2	2
		12	11	22.73	22.61	22.34	0-2	2
		25	0	22.68	22.57	22.35	0-2	2
	64QAM	1	0	22.90	22.68	22.43	0-2	2
		1	12	22.98	22.62	22.46	0-2	2
		1	24	22.73	22.61	22.22	0-2	2
		12	0	21.83	21.59	21.31	0-3	3
		12	6	21.76	21.59	21.47	0-3	3
		12	11	21.69	21.58	21.26	0-3	3
		25	0	21.61	21.54	21.28	0-3	3
	256QAM	1	0	19.93	19.69	19.47	0-5	5
		1	12	19.90	19.69	19.55	0-5	5
		1	24	19.02	19.67	18.83	0-5	5
		12	0	19.75	19.65	19.39	0-5	5
		12	6	19.67	19.73	19.40	0-5	5
		12	11	19.72	19.63	19.28	0-5	5
		25	0	19.76	19.57	19.30	0-5	5

LTE FDD Band 71 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				133172 Ch. 668 ㎒	133297 Ch. 680.5 ㎒	133422 Ch. 693 ㎒		
10 ㎒	QPSK	1	0	24.84	24.89	23.41	0	0
		1	24	23.99	24.44	24.68	0	0
		1	49	24.60	24.13	24.60	0	0
		25	0	23.78	23.56	23.35	0-1	1
		25	12	23.61	23.63	23.28	0-1	1
		25	24	23.58	23.81	23.23	0-1	1
		50	0	23.63	23.57	23.27	0-1	1
	16QAM	1	0	23.95	23.88	23.16	0-1	1
		1	24	23.36	23.82	23.58	0-1	1
		1	49	23.93	23.78	23.67	0-1	1
		25	0	22.80	22.61	22.36	0-2	2
		25	12	22.69	22.60	22.35	0-2	2
		25	24	22.68	22.55	22.45	0-2	2
		50	0	22.69	22.72	22.28	0-2	2
	64QAM	1	0	22.87	22.69	22.10	0-2	2
		1	24	22.66	22.67	22.53	0-2	2
		1	49	22.83	22.61	22.34	0-2	2
		25	0	21.77	21.69	21.42	0-3	3
		25	12	21.42	21.06	21.38	0-3	3
		25	24	21.61	21.02	21.37	0-3	3
		50	0	21.67	21.64	21.39	0-3	3
	256QAM	1	0	19.74	19.72	19.09	0-5	5
		1	24	19.83	19.85	19.50	0-5	5
		1	49	19.56	19.35	19.44	0-5	5
		25	0	19.74	19.62	19.39	0-5	5
		25	12	19.64	19.69	19.34	0-5	5
		25	24	19.67	19.59	19.47	0-5	5
		50	0	19.65	19.65	19.27	0-5	5

LTE FDD Band 71 _ 15 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				133197 Ch. 670.5 ㎒	133297 Ch. 680.5㎒	133397 Ch. 690.5 ㎒		
15 ㎒	QPSK	1	0	23.85	24.97	23.97	0	0
		1	36	23.56	24.48	24.30	0	0
		1	74	24.50	23.43	24.07	0	0
		36	0	23.68	23.69	23.29	0-1	1
		36	18	23.66	23.60	23.43	0-1	1
		36	39	23.57	23.42	23.21	0-1	1
		75	0	23.75	23.66	23.36	0-1	1
	16QAM	1	0	23.43	23.81	23.65	0-1	1
		1	36	22.82	23.78	23.60	0-1	1
		1	74	23.57	23.55	23.37	0-1	1
		36	0	22.69	22.60	22.50	0-2	2
		36	18	22.80	22.68	22.44	0-2	2
		36	39	22.53	22.49	22.44	0-2	2
		75	0	22.71	22.56	22.52	0-2	2
	64QAM	1	0	22.88	22.39	22.25	0-2	2
		1	36	22.68	22.83	22.51	0-2	2
		1	74	22.77	22.71	22.16	0-2	2
		36	0	21.75	21.76	22.07	0-3	3
		36	18	21.77	21.64	22.13	0-3	3
		36	39	21.53	21.00	21.82	0-3	3
		75	0	21.68	21.47	21.18	0-3	3
	256QAM	1	0	19.76	19.64	19.71	0-5	5
		1	36	19.72	19.66	19.67	0-5	5
		1	74	19.78	18.20	19.93	0-5	5
		36	0	19.67	19.53	20.25	0-5	5
		36	18	19.78	19.58	20.23	0-5	5
		36	39	19.52	18.87	19.99	0-5	5
		75	0	19.80	19.42	19.31	0-5	5

LTE FDD Band 71 _ 20 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm] 133297 Ch. 680.5㎒	MPR Allowed Per 3GPP [dB]	MPR [dB]
20 ㎒	QPSK	1	0	24.84	0	0
		1	49	24.63	0	0
		1	99	24.23	0	0
		50	0	23.71	0-1	1
		50	25	23.50	0-1	1
		50	49	23.55	0-1	1
		100	0	23.58	0-1	1
	16QAM	1	0	23.99	0-1	1
		1	49	23.77	0-1	1
		1	99	23.29	0-1	1
		50	0	22.58	0-2	2
		50	25	22.53	0-2	2
		50	49	22.51	0-2	2
		100	0	22.64	0-2	2
	64QAM	1	0	22.75	0-2	2
		1	49	22.49	0-2	2
		1	99	22.49	0-2	2
		50	0	21.63	0-3	3
		50	25	21.56	0-3	3
		50	49	21.54	0-3	3
		100	0	21.68	0-3	3
	256QAM	1	0	19.70	0-5	5
		1	49	19.73	0-5	5
		1	99	19.41	0-5	5
		50	0	19.79	0-5	5
		50	25	19.59	0-5	5
		50	49	19.55	0-5	5
		100	0	19.58	0-5	5

The EUT **enables maximum power reduction in accordance with 3GPP 36.101. The MPR settings are configured during the manufacture process and are not configurable by the network, carrier, or end user.**

1.2 LTE Reduced Conducted Power

[LTE FDD Band 2 Conducted Power_ Antenna A _ DSI = 0]

LTE FDD Band 2 _ 1.4 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18607 Ch. 1850.7 ㎒	18900 Ch. 1880 ㎒	19193 Ch. 1909.3 ㎒		
1.4 ㎒	QPSK	1	0	18.02	18.04	18.00	0	0
		1	3	17.90	18.05	17.98	0	0
		1	5	17.89	18.23	18.00	0	0
		3	0	17.96	17.99	18.04	0	0
		3	1	17.84	17.96	17.98	0	0
		3	3	17.84	18.04	17.92	0	0
		6	0	17.93	18.04	18.12	0-1	0
	16QAM	1	0	18.41	18.21	18.23	0-1	0
		1	3	18.26	18.28	18.33	0-1	0
		1	5	18.22	18.26	18.36	0-1	0
		3	0	17.93	18.21	18.10	0-1	0
		3	1	18.06	18.24	18.22	0-1	0
		3	3	18.12	18.18	18.12	0-1	0
		6	0	18.05	18.19	18.19	0-2	0
	64QAM	1	0	18.00	18.21	18.27	0-2	0
		1	3	18.14	18.24	18.27	0-2	0
		1	5	18.05	18.40	18.22	0-2	0
		3	0	18.02	18.23	18.28	0-2	0
		3	1	17.94	18.16	18.24	0-2	0
		3	3	17.97	18.18	18.21	0-2	0
		6	0	18.02	18.22	18.12	0-3	0
	256QAM	1	0	18.16	18.18	18.15	0-5	0
		1	3	18.13	18.18	18.18	0-5	0
		1	5	18.16	18.28	18.09	0-5	0
		3	0	18.02	18.20	18.19	0-5	0
		3	1	18.03	18.24	18.21	0-5	0
		3	3	18.06	18.23	18.19	0-5	0
		6	0	18.11	18.16	18.30	0-5	0

LTE FDD Band 2 _ 3㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18615 Ch. 1851.5 ㎒	18900 Ch. 1880 ㎒	19185 Ch. 1908.5 ㎒		
3 ㎒	QPSK	1	0	17.81	18.03	17.97	0	0
		1	7	17.93	18.18	18.10	0	0
		1	14	17.99	18.13	18.08	0	0
		8	0	18.01	18.11	18.01	0-1	0
		8	3	18.08	18.09	18.16	0-1	0
		8	7	18.03	18.16	18.12	0-1	0
		15	0	18.03	18.09	18.07	0-1	0
	16QAM	1	0	17.95	18.03	18.06	0-1	0
		1	7	18.34	18.36	18.15	0-1	0
		1	14	18.04	18.32	18.26	0-1	0
		8	0	18.03	18.10	18.07	0-2	0
		8	3	18.06	18.21	18.28	0-2	0
		8	7	18.02	18.16	18.19	0-2	0
		15	0	18.02	18.10	18.11	0-2	0
	64QAM	1	0	18.10	18.24	18.17	0-2	0
		1	7	18.10	18.40	18.32	0-2	0
		1	14	18.00	18.02	18.23	0-2	0
		8	0	18.06	18.06	18.10	0-3	0
		8	3	18.04	18.17	18.13	0-3	0
		8	7	18.04	18.29	18.12	0-3	0
		15	0	18.01	18.17	18.20	0-3	0
	256QAM	1	0	17.94	18.07	18.18	0-5	0
		1	7	18.12	18.43	18.41	0-5	0
		1	14	18.06	18.04	18.12	0-5	0
		8	0	17.99	18.15	18.12	0-5	0
		8	3	18.12	17.68	18.19	0-5	0
		8	7	18.12	18.24	18.27	0-5	0
		15	0	18.01	17.69	18.27	0-5	0

LTE FDD Band 2 _ 5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18625 Ch. 1852.5 MHz	18900 Ch. 1880 MHz	19175 Ch. 1907.5 MHz		
5 MHz	QPSK	1	0	18.09	18.29	18.05	0	0
		1	12	17.89	18.11	18.16	0	0
		1	24	17.93	18.18	18.16	0	0
		12	0	17.93	18.12	17.99	0-1	0
		12	6	18.10	18.12	18.16	0-1	0
		12	11	18.02	18.24	18.15	0-1	0
		25	0	17.93	18.15	18.08	0-1	0
	16QAM	1	0	18.13	18.23	18.13	0-1	0
		1	12	18.12	18.33	18.39	0-1	0
		1	24	18.11	18.29	18.23	0-1	0
		12	0	18.02	18.14	18.09	0-2	0
		12	6	17.99	18.24	18.25	0-2	0
		12	11	18.05	18.20	18.19	0-2	0
		25	0	17.99	18.06	18.11	0-2	0
	64QAM	1	0	18.05	18.14	18.25	0-2	0
		1	12	18.05	18.40	18.31	0-2	0
		1	24	18.02	18.53	18.33	0-2	0
		12	0	17.93	18.09	18.01	0-3	0
		12	6	18.07	18.29	18.23	0-3	0
		12	11	18.09	18.25	18.26	0-3	0
		25	0	17.99	18.22	18.18	0-3	0
	256QAM	1	0	17.98	18.19	18.06	0-5	0
		1	12	18.07	18.39	18.58	0-5	0
		1	24	17.82	18.41	18.21	0-5	0
		12	0	17.99	18.18	18.17	0-5	0
		12	6	18.06	18.21	18.23	0-5	0
		12	11	18.07	18.19	18.23	0-5	0
		25	0	17.96	18.17	18.16	0-5	0

LTE FDD Band 2 _ 10 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18650 Ch. 1855 MHz	18900 Ch. 1880 MHz	19150 Ch. 1905 MHz		
10 MHz	QPSK	1	0	17.87	17.90	17.96	0	0
		1	24	18.33	18.02	17.98	0	0
		1	49	18.04	18.45	18.21	0	0
		25	0	18.04	18.14	18.05	0-1	0
		25	12	17.97	18.15	18.13	0-1	0
		25	24	17.94	18.23	18.14	0-1	0
		50	0	17.99	18.06	18.13	0-1	0
	16QAM	1	0	18.11	18.13	18.31	0-1	0
		1	24	18.09	17.84	18.36	0-1	0
		1	49	18.04	18.12	18.28	0-1	0
		25	0	18.06	18.16	18.08	0-2	0
		25	12	17.91	17.64	18.12	0-2	0
		25	24	17.99	18.28	18.18	0-2	0
		50	0	17.97	18.11	18.24	0-2	0
	64QAM	1	0	18.05	18.04	18.41	0-2	0
		1	24	18.05	18.40	18.30	0-2	0
		1	49	17.86	18.01	18.10	0-2	0
		25	0	18.00	18.15	18.15	0-3	0
		25	12	17.96	18.17	18.13	0-3	0
		25	24	18.00	17.78	18.21	0-3	0
		50	0	17.99	18.08	18.16	0-3	0
	256QAM	1	0	17.46	18.34	18.09	0-5	0
		1	24	17.73	18.35	18.21	0-5	0
		1	49	18.03	18.26	18.25	0-5	0
		25	0	17.71	18.19	18.20	0-5	0
		25	12	17.82	17.84	18.18	0-5	0
		25	24	18.13	18.06	18.10	0-5	0
		50	0	17.86	18.17	18.16	0-5	0

LTE FDD Band 2 _ 15 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18675 Ch. 1857.5 MHz	18900 Ch. 1880 MHz	19125 Ch. 1902.5 MHz		
15 MHz	QPSK	1	0	17.84	18.21	18.05	0	0
		1	36	17.63	18.55	18.61	0	0
		1	74	17.82	18.02	18.04	0	0
		36	0	17.88	18.07	18.10	0-1	0
		36	18	17.96	18.08	18.09	0-1	0
		36	39	17.88	18.16	18.14	0-1	0
		75	0	17.92	17.88	18.08	0-1	0
	16QAM	1	0	18.23	18.33	18.21	0-1	0
		1	36	18.12	18.29	18.29	0-1	0
		1	74	18.22	18.57	18.10	0-1	0
		36	0	17.85	18.08	18.11	0-2	0
		36	18	17.98	18.11	18.08	0-2	0
		36	39	17.98	18.17	18.17	0-2	0
		75	0	17.92	18.11	18.07	0-2	0
	64QAM	1	0	18.02	18.22	18.23	0-2	0
		1	36	18.04	18.20	18.22	0-2	0
		1	74	18.15	18.22	18.28	0-2	0
		36	0	17.92	18.11	18.13	0-3	0
		36	18	17.84	17.90	18.17	0-3	0
		36	39	17.91	18.17	18.18	0-3	0
		75	0	17.96	17.60	18.10	0-3	0
	256QAM	1	0	17.94	18.29	18.07	0-5	0
		1	36	17.83	18.43	18.20	0-5	0
		1	74	18.06	18.20	18.20	0-5	0
		36	0	17.88	18.09	18.16	0-5	0
		36	18	18.01	18.12	18.12	0-5	0
		36	39	18.02	18.15	18.15	0-5	0
		75	0	17.93	18.11	18.19	0-5	0

LTE FDD Band 2 _ 20 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18700 Ch. 1860 MHz	18900 Ch. 1880 MHz	19100 Ch. 1900 MHz		
20 MHz	QPSK	1	0	17.79	17.99	18.19	0	0
		1	49	17.82	18.03	18.48	0	0
		1	99	17.89	18.07	18.12	0	0
		50	0	17.91	18.13	18.12	0-1	0
		50	25	18.02	18.08	18.12	0-1	0
		50	49	18.10	18.17	18.22	0-1	0
		100	0	17.93	18.10	18.12	0-1	0
	16QAM	1	0	18.18	18.22	18.35	0-1	0
		1	49	18.10	18.05	18.15	0-1	0
		1	99	18.09	17.83	18.43	0-1	0
		50	0	17.91	18.07	18.14	0-2	0
		50	25	18.03	17.68	18.15	0-2	0
		50	49	17.96	18.19	18.19	0-2	0
		100	0	17.96	18.10	18.08	0-2	0
	64QAM	1	0	18.04	18.35	18.23	0-2	0
		1	49	18.04	18.45	18.29	0-2	0
		1	99	18.07	18.22	18.25	0-2	0
		50	0	17.94	18.14	18.19	0-3	0
		50	25	18.01	18.22	18.17	0-3	0
		50	49	18.02	18.13	18.11	0-3	0
		100	0	17.98	18.11	18.13	0-3	0
	256QAM	1	0	17.93	18.25	18.18	0-5	0
		1	49	17.95	18.25	18.40	0-5	0
		1	99	18.00	18.14	18.19	0-5	0
		50	0	17.94	18.13	18.20	0-5	0
		50	25	18.03	18.17	18.23	0-5	0
		50	49	18.01	18.20	18.25	0-5	0
		100	0	17.98	18.10	18.11	0-5	0

[LTE FDD Band 2 Conducted Power_ Antenna F (TX Hopping) _ DSI = 0]

LTE FDD Band 2 _ 1.4 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18607 Ch. 1850.7 ㎒	18900 Ch. 1880 ㎒	19193 Ch. 1909.3 ㎒		
1.4 ㎒	QPSK	1	0	20.34	20.07	19.91	0	0
		1	3	20.04	20.04	19.79	0	0
		1	5	20.02	20.12	19.94	0	0
		3	0	20.07	20.13	19.86	0	0
		3	1	20.12	20.21	19.84	0	0
		3	3	20.06	20.15	19.76	0	0
		6	0	20.11	20.16	19.91	0-1	0
	16QAM	1	0	20.35	20.29	20.19	0-1	0
		1	3	20.22	20.25	19.96	0-1	0
		1	5	20.32	20.39	20.11	0-1	0
		3	0	20.23	20.31	20.79	0-1	0
		3	1	20.22	20.30	19.96	0-1	0
		3	3	20.18	20.20	19.90	0-1	0
		6	0	20.14	20.24	19.92	0-2	0
	64QAM	1	0	20.32	20.26	20.13	0-2	0
		1	3	20.31	20.28	19.96	0-2	0
		1	5	20.33	20.18	19.85	0-2	0
		3	0	20.26	20.25	20.05	0-2	0
		3	1	20.15	20.34	20.07	0-2	0
		3	3	20.24	20.17	19.93	0-2	0
		6	0	20.19	20.26	19.90	0-3	0
	256QAM	1	0	19.01	18.74	18.89	0-5	1.5
		1	3	18.82	18.82	18.74	0-5	1.5
		1	5	18.80	18.77	18.61	0-5	1.5
		3	0	18.81	18.93	18.85	0-5	1.5
		3	1	18.83	18.85	18.78	0-5	1.5
		3	3	18.77	18.83	18.74	0-5	1.5
		6	0	18.70	18.78	18.84	0-5	1.5

LTE FDD Band 2 _ 3㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18615 Ch. 1851.5 ㎒	18900 Ch. 1880 ㎒	19185 Ch. 1908.5 ㎒		
3 ㎒	QPSK	1	0	20.06	20.01	20.01	0	0
		1	7	20.15	20.17	20.09	0	0
		1	14	20.00	20.04	20.28	0	0
		8	0	20.18	20.08	19.92	0-1	0
		8	3	20.19	20.17	19.95	0-1	0
		8	7	20.25	20.20	19.99	0-1	0
		15	0	20.12	20.15	19.89	0-1	0
	16QAM	1	0	20.22	20.08	20.06	0-1	0
		1	7	20.32	20.47	20.29	0-1	0
		1	14	20.43	20.34	20.18	0-1	0
		8	0	20.25	20.09	19.96	0-2	0
		8	3	20.24	20.18	19.92	0-2	0
		8	7	20.24	20.22	20.05	0-2	0
		15	0	20.16	20.13	19.94	0-2	0
	64QAM	1	0	20.21	20.25	20.05	0-2	0
		1	7	20.46	20.48	20.24	0-2	0
		1	14	20.19	20.09	20.19	0-2	0
		8	0	20.16	20.21	19.92	0-3	0
		8	3	20.26	20.28	20.08	0-3	0
		8	7	20.22	20.16	20.09	0-3	0
		15	0	20.19	20.14	20.03	0-3	0
	256QAM	1	0	18.74	18.63	18.41	0-5	1.5
		1	7	18.90	18.94	18.83	0-5	1.5
		1	14	18.69	18.76	18.63	0-5	1.5
		8	0	18.75	18.71	18.51	0-5	1.5
		8	3	18.84	18.78	18.61	0-5	1.5
		8	7	18.89	18.86	18.65	0-5	1.5
		15	0	18.85	18.72	18.50	0-5	1.5

LTE FDD Band 2 _ 5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18625 Ch. 1852.5 MHz	18900 Ch. 1880 MHz	19175 Ch. 1907.5 MHz		
5 MHz	QPSK	1	0	20.21	20.20	19.77	0	0
		1	12	20.16	20.15	20.06	0	0
		1	24	20.03	20.14	20.14	0	0
		12	0	20.19	20.08	19.81	0-1	0
		12	6	20.23	20.13	20.06	0-1	0
		12	11	20.22	20.21	20.03	0-1	0
		25	0	20.22	20.07	19.96	0-1	0
	16QAM	1	0	20.36	20.40	19.95	0-1	0
		1	12	20.48	20.60	20.21	0-1	0
		1	24	20.33	20.23	20.05	0-1	0
		12	0	20.22	20.19	19.90	0-2	0
		12	6	20.24	20.14	20.09	0-2	0
		12	11	20.22	20.30	20.15	0-2	0
		25	0	20.13	20.18	19.95	0-2	0
	64QAM	1	0	20.21	20.17	19.89	0-2	0
		1	12	20.21	20.38	20.31	0-2	0
		1	24	20.34	20.51	20.00	0-2	0
		12	0	20.20	20.11	19.98	0-3	0
		12	6	20.23	20.22	20.06	0-3	0
		12	11	19.55	20.25	20.14	0-3	0
		25	0	20.09	20.11	19.94	0-3	0
	256QAM	1	0	18.59	18.12	18.22	0-5	1.5
		1	12	18.62	18.54	18.15	0-5	1.5
		1	24	18.32	18.45	18.52	0-5	1.5
		12	0	18.55	18.34	18.07	0-5	1.5
		12	6	18.10	18.49	18.07	0-5	1.5
		12	11	18.00	18.80	18.11	0-5	1.5
		25	0	18.06	18.86	18.17	0-5	1.5

LTE FDD Band 2 _ 10 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18650 Ch. 1855 MHz	18900 Ch. 1880 MHz	19150 Ch. 1905 MHz		
10 MHz	QPSK	1	0	20.12	20.14	19.97	0	0
		1	24	20.03	20.55	19.97	0	0
		1	49	19.97	20.32	19.93	0	0
		25	0	20.08	20.10	19.99	0-1	0
		25	12	20.22	20.16	19.96	0-1	0
		25	24	20.14	20.20	19.96	0-1	0
		50	0	20.07	20.14	19.98	0-1	0
	16QAM	1	0	20.20	20.19	20.17	0-1	0
		1	24	20.29	20.53	19.98	0-1	0
		1	49	20.26	20.28	20.28	0-1	0
		25	0	20.19	20.17	19.96	0-2	0
		25	12	20.23	20.20	19.95	0-2	0
		25	24	20.14	20.22	20.02	0-2	0
		50	0	20.17	20.15	20.07	0-2	0
	64QAM	1	0	20.42	20.22	19.26	0-2	0
		1	24	20.11	20.44	19.89	0-2	0
		1	49	19.98	20.23	19.40	0-2	0
		25	0	20.06	20.13	19.95	0-3	0
		25	12	20.18	20.19	19.84	0-3	0
		25	24	20.12	20.22	20.12	0-3	0
		50	0	20.12	20.09	19.52	0-3	0
	256QAM	1	0	18.88	18.84	18.40	0-5	1.5
		1	24	18.72	18.90	18.50	0-5	1.5
		1	49	18.67	18.63	18.41	0-5	1.5
		25	0	18.72	18.72	18.11	0-5	1.5
		25	12	18.86	18.77	18.26	0-5	1.5
		25	24	18.75	18.83	18.27	0-5	1.5
		50	0	18.79	18.73	18.33	0-5	1.5

LTE FDD Band 2 _ 15 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18675 Ch. 1857.5 MHz	18900 Ch. 1880 MHz	19125 Ch. 1902.5 MHz		
15 MHz	QPSK	1	0	19.94	20.02	19.96	0	0
		1	36	19.90	20.00	19.99	0	0
		1	74	20.06	20.08	20.05	0	0
		36	0	20.01	20.05	19.95	0-1	0
		36	18	20.12	20.16	20.06	0-1	0
		36	39	19.99	20.10	19.99	0-1	0
		75	0	20.03	20.10	20.03	0-1	0
	16QAM	1	0	20.19	20.40	20.16	0-1	0
		1	36	20.18	20.27	20.20	0-1	0
		1	74	20.50	20.38	20.17	0-1	0
		36	0	20.09	20.15	20.05	0-2	0
		36	18	20.20	20.15	20.11	0-2	0
		36	39	20.02	20.19	19.98	0-2	0
		75	0	20.07	20.12	20.01	0-2	0
	64QAM	1	0	20.49	20.39	20.16	0-2	0
		1	36	20.22	20.47	20.13	0-2	0
		1	74	20.15	20.29	20.17	0-2	0
		36	0	19.98	20.11	20.04	0-3	0
		36	18	20.04	20.13	20.10	0-3	0
		36	39	20.06	20.15	20.08	0-3	0
		75	0	20.12	20.11	19.99	0-3	0
	256QAM	1	0	18.72	18.74	18.70	0-5	1.5
		1	36	19.05	18.90	18.96	0-5	1.5
		1	74	18.83	18.86	18.49	0-5	1.5
		36	0	18.60	18.79	18.59	0-5	1.5
		36	18	18.70	18.71	18.66	0-5	1.5
		36	39	18.75	18.72	18.53	0-5	1.5
		75	0	18.68	18.77	18.66	0-5	1.5

LTE FDD Band 2 _ 20 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18700 Ch. 1860 MHz	18900 Ch. 1880 MHz	19100 Ch. 1900 MHz		
20 MHz	QPSK	1	0	20.11	20.00	19.98	0	0
		1	49	19.94	20.10	20.01	0	0
		1	99	20.02	20.09	19.92	0	0
		50	0	20.07	20.12	19.95	0-1	0
		50	25	20.16	20.10	20.05	0-1	0
		50	49	20.06	20.13	19.99	0-1	0
		100	0	20.11	20.09	20.06	0-1	0
	16QAM	1	0	20.14	20.75	20.41	0-1	0
		1	49	20.29	20.33	20.24	0-1	0
		1	99	20.23	20.17	20.09	0-1	0
		50	0	20.12	20.12	20.03	0-2	0
		50	25	20.17	20.18	20.02	0-2	0
		50	49	20.17	20.15	20.08	0-2	0
		100	0	20.14	20.12	20.11	0-2	0
	64QAM	1	0	19.97	20.17	20.05	0-2	0
		1	49	19.71	20.26	19.99	0-2	0
		1	99	19.76	20.06	20.07	0-2	0
		50	0	19.38	20.15	19.94	0-3	0
		50	25	20.15	20.20	20.15	0-3	0
		50	49	19.61	20.21	19.96	0-3	0
		100	0	19.79	20.05	19.69	0-3	0
	256QAM	1	0	18.23	18.89	18.06	0-5	1.5
		1	49	19.01	19.12	18.25	0-5	1.5
		1	99	18.32	18.97	18.55	0-5	1.5
		50	0	18.85	18.77	18.37	0-5	1.5
		50	25	18.71	18.71	18.36	0-5	1.5
		50	49	18.54	18.82	18.37	0-5	1.5
		100	0	18.58	18.68	18.21	0-5	1.5

[LTE FDD Band 4 Conducted Power _ Antenna A_ DSI = 0]

LTE FDD Band 4 _ 1.4 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				19957 Ch. 1710.7 ㎒	20175 Ch. 1732.5 ㎒	20393 Ch. 1754.3 ㎒		
1.4 ㎒	QPSK	1	0	18.90	19.01	19.27	0	0
		1	3	18.84	19.10	19.27	0	0
		1	5	19.10	19.14	19.27	0	0
		3	0	18.91	19.16	19.33	0	0
		3	1	18.90	19.18	19.38	0	0
		3	3	18.93	19.13	19.29	0	0
		6	0	18.97	19.12	19.32	0-1	0
	16QAM	1	0	19.22	19.33	19.43	0-1	0
		1	3	19.23	19.22	19.45	0-1	0
		1	5	19.14	19.39	19.32	0-1	0
		3	0	19.05	19.24	19.44	0-1	0
		3	1	19.03	19.23	19.34	0-1	0
		3	3	19.13	19.31	19.41	0-1	0
		6	0	19.08	19.29	19.43	0-2	0
	64QAM	1	0	19.24	19.24	19.45	0-2	0
		1	3	19.32	19.27	19.42	0-2	0
		1	5	19.13	19.39	19.45	0-2	0
		3	0	19.10	19.19	19.38	0-2	0
		3	1	19.08	19.32	19.38	0-2	0
		3	3	19.07	19.30	19.46	0-2	0
		6	0	19.09	19.23	19.42	0-3	0
	256QAM	1	0	18.57	18.88	18.97	0-5	0.5
		1	3	18.80	18.91	18.90	0-5	0.5
		1	5	18.82	18.85	18.91	0-5	0.5
		3	0	18.70	18.89	18.95	0-5	0.5
		3	1	18.72	18.91	18.92	0-5	0.5
		3	3	18.64	18.84	18.98	0-5	0.5
		6	0	18.55	18.93	18.98	0-5	0.5

LTE FDD Band 4 _ 3㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				19965 Ch. 1711.5 ㎒	20175 Ch. 1732.5 ㎒	20385 Ch. 1753.5 ㎒		
3 ㎒	QPSK	1	0	18.93	19.05	19.37	0	0
		1	7	19.07	19.24	19.40	0	0
		1	14	18.96	19.14	19.37	0	0
		8	0	19.00	19.15	19.32	0-1	0
		8	3	19.04	19.25	19.39	0-1	0
		8	7	19.03	19.17	19.45	0-1	0
		15	0	18.98	19.48	19.31	0-1	0
	16QAM	1	0	19.09	19.27	19.47	0-1	0
		1	7	19.30	19.48	19.38	0-1	0
		1	14	19.32	19.34	19.48	0-1	0
		8	0	19.08	19.16	19.37	0-2	0
		8	3	19.15	19.31	19.36	0-2	0
		8	7	19.10	19.29	19.44	0-2	0
		15	0	19.07	19.34	19.37	0-2	0
	64QAM	1	0	19.13	19.15	19.33	0-2	0
		1	7	19.45	19.27	19.40	0-2	0
		1	14	19.05	19.24	19.45	0-2	0
		8	0	19.16	19.23	19.34	0-3	0
		8	3	19.21	19.12	19.34	0-3	0
		8	7	19.12	19.25	19.42	0-3	0
		15	0	19.07	19.29	19.34	0-3	0
	256QAM	1	0	18.65	18.91	18.92	0-5	0.5
		1	7	18.93	18.86	18.95	0-5	0.5
		1	14	18.43	18.81	18.96	0-5	0.5
		8	0	18.62	18.76	18.82	0-5	0.5
		8	3	18.67	18.90	18.99	0-5	0.5
		8	7	18.70	18.48	18.99	0-5	0.5
		15	0	18.71	18.57	18.90	0-5	0.5

LTE FDD Band 4 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				19975 Ch. 1712.5 ㎒	20175 Ch. 1732.5 ㎒	20375 Ch. 1752.5 ㎒		
5 ㎒	QPSK	1	0	18.98	19.17	18.62	0	0
		1	12	19.19	19.20	19.35	0	0
		1	24	19.14	19.08	19.17	0	0
		12	0	18.95	19.18	19.29	0-1	0
		12	6	19.07	19.25	19.43	0-1	0
		12	11	18.98	19.29	19.42	0-1	0
		25	0	19.00	19.24	19.35	0-1	0
	16QAM	1	0	19.32	19.48	19.49	0-1	0
		1	12	19.05	19.45	19.45	0-1	0
		1	24	19.06	19.47	19.43	0-1	0
		12	0	19.06	19.17	19.29	0-2	0
		12	6	19.09	19.23	19.40	0-2	0
		12	11	19.10	19.39	19.40	0-2	0
		25	0	19.07	19.26	19.41	0-2	0
	64QAM	1	0	19.14	19.25	19.49	0-2	0
		1	12	19.05	19.40	19.47	0-2	0
		1	24	19.25	19.33	19.40	0-2	0
		12	0	19.05	19.17	19.35	0-3	0
		12	6	19.13	19.18	19.48	0-3	0
		12	11	19.10	19.22	19.38	0-3	0
		25	0	19.05	19.27	19.43	0-3	0
	256QAM	1	0	18.65	18.75	18.99	0-5	0.5
		1	12	18.71	18.97	18.96	0-5	0.5
		1	24	18.59	18.90	18.98	0-5	0.5
		12	0	18.59	18.75	18.95	0-5	0.5
		12	6	18.74	18.83	18.94	0-5	0.5
		12	11	18.64	18.89	18.99	0-5	0.5
		25	0	18.62	18.83	18.94	0-5	0.5

LTE FDD Band 4 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20000 Ch. 1715 ㎒	20175 Ch. 1732.5 ㎒	20350 Ch. 1750 ㎒		
10 ㎒	QPSK	1	0	19.06	18.95	19.15	0	0
		1	24	18.88	19.28	19.24	0	0
		1	49	18.98	19.33	19.42	0	0
		25	0	18.94	19.17	19.31	0-1	0
		25	12	19.08	19.16	19.29	0-1	0
		25	24	19.11	19.31	19.38	0-1	0
		50	0	19.02	19.24	19.26	0-1	0
	16QAM	1	0	19.36	19.36	19.47	0-1	0
		1	24	19.12	19.41	19.28	0-1	0
		1	49	19.29	19.27	19.34	0-1	0
		25	0	18.99	19.16	19.36	0-2	0
		25	12	19.14	19.21	19.29	0-2	0
		25	24	19.05	19.31	19.44	0-2	0
		50	0	19.11	19.24	19.29	0-2	0
	64QAM	1	0	18.99	19.24	19.25	0-2	0
		1	24	19.19	19.29	19.44	0-2	0
		1	49	19.19	19.25	19.40	0-2	0
		25	0	18.97	19.22	19.27	0-3	0
		25	12	19.11	19.15	19.36	0-3	0
		25	24	19.12	19.35	19.40	0-3	0
		50	0	19.08	19.27	19.35	0-3	0
	256QAM	1	0	18.56	18.72	18.30	0-5	0.5
		1	24	18.77	18.94	18.89	0-5	0.5
		1	49	18.60	18.89	18.92	0-5	0.5
		25	0	18.56	18.80	18.66	0-5	0.5
		25	12	18.72	18.79	18.62	0-5	0.5
		25	24	18.67	18.96	18.69	0-5	0.5
		50	0	18.62	18.83	18.50	0-5	0.5

LTE FDD Band 4 _ 15 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20025 Ch. 1717.5 MHz	20175 Ch. 1732.5 MHz	20325 Ch. 1747.5 MHz		
15 MHz	QPSK	1	0	18.78	18.94	19.18	0	0
		1	36	18.97	19.04	19.05	0	0
		1	74	19.03	19.18	19.28	0	0
		36	0	18.93	19.07	19.25	0-1	0
		36	18	19.05	19.10	19.25	0-1	0
		36	39	19.09	19.28	19.42	0-1	0
		75	0	19.04	19.16	19.35	0-1	0
	16QAM	1	0	19.15	19.33	19.41	0-1	0
		1	36	19.20	19.41	19.46	0-1	0
		1	74	19.13	19.42	19.46	0-1	0
		36	0	18.95	19.18	19.24	0-2	0
		36	18	19.06	19.33	19.32	0-2	0
		36	39	19.04	19.26	19.40	0-2	0
		75	0	19.11	19.20	19.36	0-2	0
	64QAM	1	0	19.08	19.40	19.47	0-2	0
		1	36	19.38	19.25	19.39	0-2	0
		1	74	19.17	19.31	19.45	0-2	0
		36	0	18.92	19.13	19.23	0-3	0
		36	18	19.06	19.14	19.29	0-3	0
		36	39	19.08	19.26	19.37	0-3	0
		75	0	19.05	19.27	19.30	0-3	0
	256QAM	1	0	18.61	18.89	18.97	0-5	0.5
		1	36	18.81	18.83	18.90	0-5	0.5
		1	74	18.71	18.91	18.95	0-5	0.5
		36	0	18.48	18.40	18.87	0-5	0.5
		36	18	18.65	18.91	18.83	0-5	0.5
		36	39	18.61	18.90	18.94	0-5	0.5
		75	0	18.62	18.86	18.76	0-5	0.5

LTE FDD Band 4 _ 20㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm] 20175 Ch. 1732.5 ㎒	MPR Allowed Per 3GPP [dB]	MPR [dB]
20 ㎒	QPSK	1	0	18.90	0	0
		1	49	19.23	0	0
		1	99	19.22	0	0
		50	0	19.12	0-1	0
		50	25	19.24	0-1	0
		50	49	19.26	0-1	0
		100	0	19.25	0-1	0
	16QAM	1	0	18.96	0-1	0
		1	49	19.46	0-1	0
		1	99	19.25	0-1	0
		50	0	19.18	0-2	0
		50	25	19.21	0-2	0
		50	49	19.17	0-2	0
		100	0	19.18	0-2	0
	64QAM	1	0	19.05	0-2	0
		1	49	19.32	0-2	0
		1	99	19.35	0-2	0
		50	0	19.11	0-3	0
		50	25	19.21	0-3	0
		50	49	18.60	0-3	0
		100	0	19.20	0-3	0
	256QAM	1	0	18.86	0-5	0.5
		1	49	18.48	0-5	0.5
		1	99	18.94	0-5	0.5
		50	0	18.94	0-5	0.5
		50	25	18.42	0-5	0.5
		50	49	18.60	0-5	0.5
		100	0	18.54	0-5	0.5

[LTE FDD Band 4 Conducted Power _ Antenna F (TX Hopping) _ DSI = 0]

LTE FDD Band 4 _ 1.4 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				19957 Ch. 1710.7 ㎒	20175 Ch. 1732.5 ㎒	20393 Ch. 1754.3 ㎒		
1.4 ㎒	QPSK	1	0	20.13	20.02	20.06	0	0
		1	3	20.11	20.09	19.88	0	0
		1	5	20.15	20.17	19.92	0	0
		3	0	20.08	20.02	19.85	0	0
		3	1	20.07	20.10	19.91	0	0
		3	3	20.05	20.12	20.00	0	0
		6	0	20.22	20.14	20.08	0-1	0
	16QAM	1	0	20.24	20.37	20.27	0-1	0
		1	3	20.27	20.39	20.29	0-1	0
		1	5	20.29	20.44	20.30	0-1	0
		3	0	20.24	20.28	20.09	0-1	0
		3	1	20.28	20.26	20.01	0-1	0
		3	3	20.24	20.27	20.06	0-1	0
		6	0	20.20	20.30	20.06	0-2	0
	64QAM	1	0	20.36	20.21	20.16	0-2	0
		1	3	20.19	20.47	20.33	0-2	0
		1	5	20.37	20.48	20.30	0-2	0
		3	0	20.31	20.30	20.08	0-2	0
		3	1	20.27	20.32	20.08	0-2	0
		3	3	20.30	20.34	20.13	0-2	0
		6	0	20.24	20.32	20.07	0-3	0
	256QAM	1	0	18.90	18.70	18.20	0-5	1.5
		1	3	18.82	18.88	18.19	0-5	1.5
		1	5	18.79	19.04	18.10	0-5	1.5
		3	0	18.82	18.81	18.10	0-5	1.5
		3	1	18.93	18.80	18.41	0-5	1.5
		3	3	18.95	18.92	18.28	0-5	1.5
		6	0	18.81	18.82	18.38	0-5	1.5

LTE FDD Band 4 _ 3㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				19965 Ch. 1711.5 ㎒	20175 Ch. 1732.5 ㎒	20385 Ch. 1753.5 ㎒		
3 ㎒	QPSK	1	0	20.14	20.35	19.87	0	0
		1	7	20.15	20.25	20.19	0	0
		1	14	19.94	20.31	19.91	0	0
		8	0	20.24	20.10	20.13	0-1	0
		8	3	20.26	20.36	20.23	0-1	0
		8	7	20.23	20.24	20.09	0-1	0
		15	0	20.21	20.21	20.03	0-1	0
	16QAM	1	0	20.42	20.43	20.25	0-1	0
		1	7	20.37	20.75	20.42	0-1	0
		1	14	20.20	20.28	20.42	0-1	0
		8	0	20.29	20.24	20.22	0-2	0
		8	3	20.31	20.34	20.26	0-2	0
		8	7	20.23	20.35	20.11	0-2	0
		15	0	20.17	20.25	20.13	0-2	0
	64QAM	1	0	20.36	20.17	20.32	0-2	0
		1	7	20.47	20.55	20.30	0-2	0
		1	14	20.16	20.28	20.26	0-2	0
		8	0	20.29	20.25	20.16	0-3	0
		8	3	20.37	20.34	20.22	0-3	0
		8	7	20.27	20.35	20.22	0-3	0
		15	0	20.30	20.32	20.18	0-3	0
	256QAM	1	0	18.25	18.66	18.57	0-5	1.5
		1	7	18.41	19.04	19.06	0-5	1.5
		1	14	18.33	18.81	18.56	0-5	1.5
		8	0	18.32	18.70	18.63	0-5	1.5
		8	3	18.72	18.82	18.77	0-5	1.5
		8	7	18.70	18.89	18.65	0-5	1.5
		15	0	18.69	18.86	18.67	0-5	1.5

LTE FDD Band 4 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				19975 Ch. 1712.5 ㎒	20175 Ch. 1732.5 ㎒	20375 Ch. 1752.5 ㎒		
5 ㎒	QPSK	1	0	20.22	20.29	20.15	0	0
		1	12	20.10	20.32	20.07	0	0
		1	24	20.29	20.32	19.98	0	0
		12	0	20.21	20.21	20.12	0-1	0
		12	6	20.29	20.18	20.15	0-1	0
		12	11	20.27	20.26	20.18	0-1	0
		25	0	20.17	20.25	20.15	0-1	0
	16QAM	1	0	20.48	20.39	20.26	0-1	0
		1	12	20.29	20.38	20.29	0-1	0
		1	24	20.52	20.68	20.38	0-1	0
		12	0	20.37	20.19	20.08	0-2	0
		12	6	20.34	20.14	20.33	0-2	0
		12	11	20.35	20.26	20.21	0-2	0
		25	0	20.22	20.20	20.20	0-2	0
	64QAM	1	0	20.34	20.34	20.18	0-2	0
		1	12	20.30	20.62	20.43	0-2	0
		1	24	20.39	20.43	20.32	0-2	0
		12	0	20.28	20.07	20.14	0-3	0
		12	6	20.18	20.32	20.26	0-3	0
		12	11	20.28	20.30	20.22	0-3	0
		25	0	20.31	20.24	20.20	0-3	0
	256QAM	1	0	18.75	18.91	18.70	0-5	1.5
		1	12	18.89	18.97	18.82	0-5	1.5
		1	24	18.96	18.88	18.72	0-5	1.5
		12	0	18.71	18.73	18.68	0-5	1.5
		12	6	18.80	18.84	18.81	0-5	1.5
		12	11	18.83	18.88	18.82	0-5	1.5
		25	0	18.83	18.83	18.75	0-5	1.5

LTE FDD Band 4 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20000 Ch. 1715 ㎒	20175 Ch. 1732.5 ㎒	20350 Ch. 1750 ㎒		
10 ㎒	QPSK	1	0	19.97	20.00	20.09	0	0
		1	24	20.16	20.37	20.29	0	0
		1	49	20.02	20.49	19.89	0	0
		25	0	20.16	20.17	20.15	0-1	0
		25	12	20.29	20.23	20.18	0-1	0
		25	24	20.18	20.26	20.18	0-1	0
		50	0	20.20	20.17	20.05	0-1	0
	16QAM	1	0	20.51	20.37	20.42	0-1	0
		1	24	20.08	20.29	20.26	0-1	0
		1	49	20.43	20.40	20.05	0-1	0
		25	0	20.20	20.15	20.10	0-2	0
		25	12	20.32	20.29	20.11	0-2	0
		25	24	20.23	20.31	20.19	0-2	0
		50	0	20.23	20.12	20.14	0-2	0
	64QAM	1	0	20.28	20.40	20.39	0-2	0
		1	24	20.25	20.47	20.28	0-2	0
		1	49	20.40	20.38	20.00	0-2	0
		25	0	20.27	20.20	20.19	0-3	0
		25	12	20.26	20.25	20.18	0-3	0
		25	24	20.29	20.36	20.21	0-3	0
		50	0	20.31	20.23	20.16	0-3	0
	256QAM	1	0	18.86	18.97	18.80	0-5	1.5
		1	24	19.19	19.12	19.03	0-5	1.5
		1	49	18.93	18.91	18.68	0-5	1.5
		25	0	18.84	18.75	18.75	0-5	1.5
		25	12	18.84	18.74	18.77	0-5	1.5
		25	24	18.78	18.84	18.81	0-5	1.5
		50	0	18.78	18.80	18.71	0-5	1.5

LTE FDD Band 4 _ 15 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20025 Ch. 1717.5 ㎒	20175 Ch. 1732.5 ㎒	20325 Ch. 1747.5 ㎒		
15 ㎒	QPSK	1	0	20.06	20.08	20.22	0	0
		1	36	20.18	20.12	19.91	0	0
		1	74	20.25	19.96	19.86	0	0
		36	0	20.05	20.10	20.17	0-1	0
		36	18	20.29	20.08	20.19	0-1	0
		36	39	20.25	20.18	20.18	0-1	0
		75	0	20.17	20.13	20.14	0-1	0
	16QAM	1	0	20.26	20.53	20.32	0-1	0
		1	36	20.34	20.45	20.60	0-1	0
		1	74	20.35	20.35	20.09	0-1	0
		36	0	20.07	20.11	20.19	0-2	0
		36	18	20.22	20.25	20.14	0-2	0
		36	39	20.19	20.23	20.21	0-2	0
		75	0	20.15	20.15	20.16	0-2	0
	64QAM	1	0	20.25	20.50	20.37	0-2	0
		1	36	20.35	20.63	20.38	0-2	0
		1	74	20.43	20.54	20.19	0-2	0
		36	0	20.06	20.13	20.17	0-3	0
		36	18	20.19	20.30	20.24	0-3	0
		36	39	20.27	20.25	20.23	0-3	0
		75	0	20.21	20.22	20.19	0-3	0
	256QAM	1	0	18.88	18.87	18.86	0-5	1.5
		1	36	18.89	18.82	18.91	0-5	1.5
		1	74	18.83	18.91	18.82	0-5	1.5
		36	0	18.69	18.72	18.70	0-5	1.5
		36	18	18.82	18.85	18.79	0-5	1.5
		36	39	18.79	18.88	18.80	0-5	1.5
		75	0	18.78	18.84	18.81	0-5	1.5

LTE FDD Band 4 _ 20㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm] 20175 Ch. 1732.5 ㎒	MPR Allowed Per 3GPP [dB]	MPR [dB]
20 ㎒	QPSK	1	0	20.17	0	0
		1	49	20.16	0	0
		1	99	20.01	0	0
		50	0	20.10	0-1	0
		50	25	20.16	0-1	0
		50	49	20.28	0-1	0
		100	0	20.16	0-1	0
	16QAM	1	0	20.37	0-1	0
		1	49	20.49	0-1	0
		1	99	20.41	0-1	0
		50	0	20.15	0-2	0
		50	25	20.21	0-2	0
		50	49	20.35	0-2	0
		100	0	20.19	0-2	0
	64QAM	1	0	20.36	0-2	0
		1	49	20.42	0-2	0
		1	99	20.43	0-2	0
		50	0	20.20	0-3	0
		50	25	20.24	0-3	0
		50	49	20.28	0-3	0
		100	0	20.26	0-3	0
	256QAM	1	0	18.88	0-5	1.5
		1	49	18.97	0-5	1.5
		1	99	18.94	0-5	1.5
		50	0	18.71	0-5	1.5
		50	25	18.78	0-5	1.5
		50	49	18.78	0-5	1.5
		100	0	18.81	0-5	1.5

[LTE FDD Band 7 Conducted Power _ Antenna B_DSI = 0]

LTE FDD Band 7 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20775 Ch. 2502.5㎒	21100 Ch. 2535 ㎒	21425 Ch. 2567.5 ㎒		
5 ㎒	QPSK	1	0	20.17	20.11	20.36	0	0
		1	12	20.05	20.13	20.55	0	0
		1	24	20.06	19.98	20.43	0	0
		12	0	20.07	20.04	20.36	0-1	0
		12	6	20.07	20.05	20.39	0-1	0
		12	11	20.04	19.99	20.45	0-1	0
		25	0	20.03	19.94	20.34	0-1	0
	16QAM	1	0	20.14	20.26	20.71	0-1	0
		1	12	20.35	19.99	20.71	0-1	0
		1	24	20.29	20.18	20.74	0-1	0
		12	0	20.16	19.96	20.26	0-2	0
		12	6	20.11	20.10	20.43	0-2	0
		12	11	20.05	20.10	20.44	0-2	0
		25	0	20.02	20.08	20.37	0-2	0
	64QAM	1	0	20.30	20.16	20.58	0-2	0
		1	12	20.35	20.13	20.61	0-2	0
		1	24	20.39	20.27	20.53	0-2	0
		12	0	20.09	20.01	20.36	0-3	0
		12	6	20.03	20.13	20.49	0-3	0
		12	11	20.01	20.05	20.56	0-3	0
		25	0	20.09	20.04	20.40	0-3	0
	256QAM	1	0	18.36	18.37	18.63	0-5	2
		1	12	18.50	18.27	18.63	0-5	2
		1	24	18.25	18.03	18.64	0-5	2
		12	0	18.13	18.14	18.42	0-5	2
		12	6	18.24	18.18	18.54	0-5	2
		12	11	18.20	18.15	18.54	0-5	2
		25	0	18.05	18.09	18.50	0-5	2

LTE FDD Band 7 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20800 Ch. 2505 ㎒	21100 Ch. 2535 ㎒	21400 Ch. 2565 ㎒		
10 ㎒	QPSK	1	0	19.97	19.88	20.48	0	0
		1	24	20.00	19.85	20.20	0	0
		1	49	20.02	19.97	20.47	0	0
		25	0	20.07	20.01	20.29	0-1	0
		25	12	20.08	20.06	20.39	0-1	0
		25	24	19.93	19.99	20.36	0-1	0
		50	0	20.07	20.01	20.33	0-1	0
	16QAM	1	0	20.70	20.13	20.79	0-1	0
		1	24	20.67	20.05	20.32	0-1	0
		1	49	20.17	20.08	20.64	0-1	0
		25	0	20.14	20.04	20.39	0-2	0
		25	12	20.12	20.06	20.50	0-2	0
		25	24	20.07	20.07	20.51	0-2	0
		50	0	20.06	20.06	20.46	0-2	0
	64QAM	1	0	20.27	20.13	20.51	0-2	0
		1	24	20.21	20.16	20.64	0-2	0
		1	49	20.34	20.12	20.47	0-2	0
		25	0	20.18	20.10	20.35	0-3	0
		25	12	20.19	20.09	20.42	0-3	0
		25	24	20.04	20.04	20.38	0-3	0
		50	0	20.14	20.03	20.42	0-3	0
	256QAM	1	0	18.28	18.21	18.40	0-5	2
		1	24	18.47	18.28	18.72	0-5	2
		1	49	18.22	18.19	18.44	0-5	2
		25	0	18.24	18.13	18.42	0-5	2
		25	12	18.23	18.28	18.56	0-5	2
		25	24	18.15	18.04	18.49	0-5	2
		50	0	18.11	18.21	18.47	0-5	2

LTE FDD Band 7 _ 15 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20825 Ch. 2507.5 ㎒	21100 Ch. 2535 ㎒	21375 Ch. 2562.5 ㎒		
15 ㎒	QPSK	1	0	19.94	19.84	20.52	0	0
		1	36	20.03	19.79	20.24	0	0
		1	74	19.90	19.95	20.26	0	0
		36	0	20.08	19.99	20.21	0-1	0
		36	18	20.06	20.01	20.38	0-1	0
		36	39	19.94	20.04	20.30	0-1	0
		75	0	20.05	19.92	20.31	0-1	0
	16QAM	1	0	20.10	20.05	20.29	0-1	0
		1	36	20.07	20.25	20.34	0-1	0
		1	74	19.89	20.13	20.49	0-1	0
		36	0	20.05	19.98	20.29	0-2	0
		36	18	20.03	20.03	20.32	0-2	0
		36	39	19.89	19.97	20.39	0-2	0
		75	0	20.04	20.00	20.35	0-2	0
	64QAM	1	0	20.13	20.14	20.14	0-2	0
		1	36	20.08	20.18	20.34	0-2	0
		1	74	19.92	20.07	20.41	0-2	0
		36	0	20.06	20.06	20.24	0-3	0
		36	18	20.03	20.04	20.40	0-3	0
		36	39	20.04	20.15	20.39	0-3	0
		75	0	20.15	20.04	20.43	0-3	0
	256QAM	1	0	18.40	18.32	18.44	0-5	2
		1	36	18.34	18.42	18.69	0-5	2
		1	74	18.13	18.20	18.50	0-5	2
		36	0	18.12	18.11	18.29	0-5	2
		36	18	18.24	18.06	18.36	0-5	2
		36	39	18.04	18.16	18.50	0-5	2
		75	0	18.18	18.10	18.42	0-5	2

LTE FDD Band 7 _ 20 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20850 Ch. 2510 ㎒	21100 Ch. 2535 ㎒	21350 Ch. 2560 ㎒		
20 ㎒	QPSK	1	0	20.29	20.05	20.22	0	0
		1	49	19.96	19.79	20.30	0	0
		1	99	19.90	19.93	20.24	0	0
		50	0	20.13	20.02	20.25	0-1	0
		50	25	20.01	19.97	20.32	0-1	0
		50	49	19.94	19.93	20.34	0-1	0
		100	0	20.01	20.03	20.33	0-1	0
	16QAM	1	0	20.33	20.33	20.40	0-1	0
		1	49	20.10	20.05	20.56	0-1	0
		1	99	20.22	20.03	20.44	0-1	0
		50	0	20.05	20.05	20.24	0-2	0
		50	25	20.05	19.99	20.35	0-2	0
		50	49	19.97	20.05	20.22	0-2	0
		100	0	20.04	20.05	20.38	0-2	0
	64QAM	1	0	20.17	20.18	20.24	0-2	0
		1	49	20.19	20.04	20.37	0-2	0
		1	99	19.96	20.17	20.45	0-2	0
		50	0	20.12	20.10	20.29	0-3	0
		50	25	20.07	20.02	20.35	0-3	0
		50	49	20.02	20.04	20.42	0-3	0
		100	0	20.10	19.99	20.38	0-3	0
	256QAM	1	0	18.19	18.23	18.38	0-5	2
		1	49	18.28	18.27	18.41	0-5	2
		1	99	18.13	18.21	18.57	0-5	2
		50	0	18.22	18.11	18.31	0-5	2
		50	25	18.12	18.09	18.35	0-5	2
		50	49	18.15	18.12	18.41	0-5	2
		100	0	18.14	18.07	18.39	0-5	2

[LTE FDD Band 7 Conducted Power _ Antenna F (TX Hopping) _DSI = 0]

LTE FDD Band 7 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20775 Ch. 2502.5㎒	21100 Ch. 2535 ㎒	21425 Ch. 2567.5 ㎒		
5 ㎒	QPSK	1	0	19.69	19.53	19.59	0	0
		1	12	19.58	19.62	19.41	0	0
		1	24	19.66	19.60	19.62	0	0
		12	0	19.66	19.50	19.47	0-1	0
		12	6	19.66	19.54	19.53	0-1	0
		12	11	19.67	19.57	19.55	0-1	0
		25	0	19.66	19.60	19.55	0-1	0
	16QAM	1	0	20.03	19.61	19.84	0-1	0
		1	12	19.78	19.98	19.73	0-1	0
		1	24	20.16	19.70	19.74	0-1	0
		12	0	19.74	19.56	19.59	0-2	0
		12	6	19.79	19.71	19.65	0-2	0
		12	11	19.66	19.61	19.58	0-2	0
		25	0	19.72	19.55	19.60	0-2	0
	64QAM	1	0	19.77	19.66	19.80	0-2	0
		1	12	19.85	19.73	19.84	0-2	0
		1	24	19.74	19.67	19.66	0-2	0
		12	0	19.69	19.54	19.56	0-3	0
		12	6	19.78	19.67	19.70	0-3	0
		12	11	19.68	19.58	19.69	0-3	0
		25	0	19.70	19.58	19.62	0-3	0
	256QAM	1	0	18.31	18.14	18.23	0-5	1.5
		1	12	18.24	18.22	18.20	0-5	1.5
		1	24	18.24	18.05	18.02	0-5	1.5
		12	0	18.16	18.00	17.96	0-5	1.5
		12	6	18.21	18.13	18.08	0-5	1.5
		12	11	18.28	18.07	18.12	0-5	1.5
		25	0	18.19	18.00	18.06	0-5	1.5

LTE FDD Band 7 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20800 Ch. 2505 ㎒	21100 Ch. 2535 ㎒	21400 Ch. 2565 ㎒		
10 ㎒	QPSK	1	0	19.56	19.47	19.45	0	0
		1	24	19.40	19.31	19.38	0	0
		1	49	19.46	19.77	19.50	0	0
		25	0	19.70	19.48	19.58	0-1	0
		25	12	19.64	19.56	19.53	0-1	0
		25	24	19.55	19.51	19.49	0-1	0
		50	0	19.58	19.49	19.50	0-1	0
	16QAM	1	0	19.82	19.66	19.86	0-1	0
		1	24	19.97	19.80	19.77	0-1	0
		1	49	19.85	19.59	19.77	0-1	0
		25	0	19.81	19.54	19.60	0-2	0
		25	12	19.67	19.61	19.57	0-2	0
		25	24	19.60	19.65	19.63	0-2	0
		50	0	19.64	19.56	19.62	0-2	0
	64QAM	1	0	19.95	19.77	19.64	0-2	0
		1	24	19.84	19.77	19.82	0-2	0
		1	49	19.61	19.86	19.64	0-2	0
		25	0	19.67	19.55	19.65	0-3	0
		25	12	19.63	19.66	19.58	0-3	0
		25	24	19.59	19.62	19.55	0-3	0
		50	0	19.60	19.61	19.60	0-3	0
	256QAM	1	0	18.46	18.16	18.22	0-5	1.5
		1	24	18.44	18.25	18.29	0-5	1.5
		1	49	18.33	18.27	18.11	0-5	1.5
		25	0	18.25	17.99	18.01	0-5	1.5
		25	12	18.07	18.02	18.10	0-5	1.5
		25	24	18.12	18.10	18.08	0-5	1.5
		50	0	18.05	18.10	18.07	0-5	1.5

LTE FDD Band 7 _ 15 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20825 Ch. 2507.5 ㎒	21100 Ch. 2535 ㎒	21375 Ch. 2562.5 ㎒		
15 ㎒	QPSK	1	0	19.53	19.34	19.39	0	0
		1	36	19.56	19.40	19.44	0	0
		1	74	19.45	19.33	19.41	0	0
		36	0	19.63	19.46	19.53	0-1	0
		36	18	19.62	19.54	19.56	0-1	0
		36	39	19.53	19.50	19.49	0-1	0
		75	0	19.68	19.43	19.57	0-1	0
	16QAM	1	0	19.57	19.50	20.19	0-1	0
		1	36	19.86	19.71	19.55	0-1	0
		1	74	19.60	19.60	19.60	0-1	0
		36	0	20.02	19.50	19.61	0-2	0
		36	18	19.61	19.60	19.59	0-2	0
		36	39	19.52	19.56	19.62	0-2	0
		75	0	19.73	19.59	19.52	0-2	0
	64QAM	1	0	19.67	19.42	19.65	0-2	0
		1	36	19.77	19.68	19.72	0-2	0
		1	74	19.83	19.68	19.67	0-2	0
		36	0	19.71	19.58	19.56	0-3	0
		36	18	19.67	19.59	19.51	0-3	0
		36	39	19.53	19.57	19.50	0-3	0
		75	0	19.67	19.60	19.52	0-3	0
	256QAM	1	0	18.30	18.35	18.20	0-5	1.5
		1	36	18.11	18.26	17.98	0-5	1.5
		1	74	18.07	18.15	17.92	0-5	1.5
		36	0	18.16	18.02	18.09	0-5	1.5
		36	18	18.17	18.07	18.04	0-5	1.5
		36	39	18.11	18.02	18.11	0-5	1.5
		75	0	18.16	17.96	18.07	0-5	1.5

LTE FDD Band 7 _ 20 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20850 Ch. 2510 ㎒	21100 Ch. 2535 ㎒	21350 Ch. 2560 ㎒		
20 ㎒	QPSK	1	0	19.53	19.43	19.35	0	0
		1	49	19.51	19.38	19.41	0	0
		1	99	19.39	19.36	19.37	0	0
		50	0	19.66	19.54	19.61	0-1	0
		50	25	19.54	19.52	19.59	0-1	0
		50	49	19.57	19.51	19.59	0-1	0
		100	0	19.53	19.50	19.55	0-1	0
	16QAM	1	0	19.88	19.70	19.65	0-1	0
		1	49	19.70	19.74	19.65	0-1	0
		1	99	19.71	19.59	19.75	0-1	0
		50	0	19.67	19.54	19.62	0-2	0
		50	25	19.55	19.54	19.65	0-2	0
		50	49	19.59	19.56	19.61	0-2	0
		100	0	19.57	19.54	19.51	0-2	0
	64QAM	1	0	19.71	19.67	19.84	0-2	0
		1	49	19.82	19.79	19.56	0-2	0
		1	99	19.66	19.54	19.72	0-2	0
		50	0	19.75	19.56	19.59	0-3	0
		50	25	19.60	19.53	19.62	0-3	0
		50	49	19.48	19.56	19.62	0-3	0
		100	0	19.67	19.55	19.60	0-3	0
	256QAM	1	0	18.29	18.30	18.20	0-5	1.5
		1	49	18.18	18.27	17.96	0-5	1.5
		1	99	18.30	18.11	18.18	0-5	1.5
		50	0	18.14	17.99	18.05	0-5	1.5
		50	25	18.11	18.06	18.06	0-5	1.5
		50	49	18.04	18.06	18.01	0-5	1.5
		100	0	18.13	18.07	18.11	0-5	1.5

[LTE FDD Band 25 Conducted Power_Antenna A_ DSI = 0]

LTE FDD Band 25 _ 1.4 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				Reduced Power [dBm]	26365 Ch. 1882.5 ㎒	26683 Ch. 1914.3 ㎒		
1.4 ㎒	QPSK	1	0	17.67	17.92	17.81	0	0
		1	3	17.88	17.85	17.79	0	0
		1	5	17.74	17.81	17.73	0	0
		3	0	17.81	17.94	17.84	0	0
		3	1	17.67	17.89	17.83	0	0
		3	3	17.74	17.85	17.86	0	0
		6	0	17.81	17.87	17.84	0-1	0
	16QAM	1	0	18.00	18.08	18.15	0-1	0
		1	3	17.99	18.01	17.92	0-1	0
		1	5	17.93	18.05	18.05	0-1	0
		3	0	17.83	17.95	17.88	0-1	0
		3	1	17.86	18.05	17.93	0-1	0
		3	3	17.84	18.07	17.97	0-1	0
		6	0	17.85	17.99	17.91	0-2	0
	64QAM	1	0	18.02	18.05	18.08	0-2	0
		1	3	18.03	18.18	18.11	0-2	0
		1	5	17.90	18.22	17.98	0-2	0
		3	0	17.96	17.99	17.88	0-2	0
		3	1	17.81	18.01	18.05	0-2	0
		3	3	17.85	18.13	18.00	0-2	0
		6	0	17.79	17.87	17.87	0-3	0
	256QAM	1	0	17.86	17.87	17.84	0-5	0
		1	3	17.83	18.14	17.84	0-5	0
		1	5	17.83	17.95	17.90	0-5	0
		3	0	17.87	17.90	17.98	0-5	0
		3	1	17.91	17.92	18.08	0-5	0
		3	3	17.78	18.04	17.88	0-5	0
		6	0	17.80	17.91	17.91	0-5	0

LTE FDD Band 25 _ 3㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26055 Ch. 1851.5 ㎒	26365 Ch. 1882.5 ㎒	26675Ch. 1913.5㎒		
3 ㎒	QPSK	1	0	17.73	17.92	17.70	0	0
		1	7	17.81	17.85	17.89	0	0
		1	14	17.57	17.80	17.86	0	0
		8	0	17.75	17.88	17.76	0-1	0
		8	3	17.83	17.88	17.96	0-1	0
		8	7	17.83	17.98	17.93	0-1	0
		15	0	17.77	17.85	17.82	0-1	0
	16QAM	1	0	17.95	18.11	18.05	0-1	0
		1	7	18.10	18.07	17.93	0-1	0
		1	14	17.87	18.04	17.95	0-1	0
		8	0	17.82	18.00	17.88	0-2	0
		8	3	17.91	18.04	17.93	0-2	0
		8	7	17.87	18.04	17.94	0-2	0
		15	0	17.85	17.93	17.88	0-2	0
	64QAM	1	0	17.80	17.90	17.85	0-2	0
		1	7	18.06	17.97	18.13	0-2	0
		1	14	17.92	18.09	18.01	0-2	0
		8	0	17.77	17.93	17.81	0-3	0
		8	3	17.87	17.97	17.98	0-3	0
		8	7	17.71	18.04	17.88	0-3	0
		15	0	17.84	17.88	17.95	0-3	0
	256QAM	1	0	17.78	17.86	17.92	0-5	0
		1	7	17.98	17.84	17.96	0-5	0
		1	14	17.84	17.91	17.90	0-5	0
		8	0	17.85	17.88	17.89	0-5	0
		8	3	17.87	17.88	17.91	0-5	0
		8	7	17.97	17.88	17.93	0-5	0
		15	0	17.81	17.84	17.91	0-5	0

LTE FDD Band 25 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26065 Ch. 1852.5 ㎒	26365 Ch. 1882.5 ㎒	26665 Ch. 1912.5 ㎒		
5 ㎒	QPSK	1	0	17.83	17.99	17.89	0	0
		1	12	17.78	17.94	17.79	0	0
		1	24	17.54	17.94	17.90	0	0
		12	0	17.84	17.83	17.73	0-1	0
		12	6	17.85	17.90	17.92	0-1	0
		12	11	17.76	17.98	17.85	0-1	0
		25	0	17.76	17.93	17.84	0-1	0
	16QAM	1	0	17.97	18.06	18.06	0-1	0
		1	12	17.89	18.27	18.01	0-1	0
		1	24	17.91	18.05	18.11	0-1	0
		12	0	17.73	17.33	17.79	0-2	0
		12	6	17.86	18.00	17.90	0-2	0
		12	11	17.87	17.38	18.00	0-2	0
		25	0	17.86	17.88	17.87	0-2	0
	64QAM	1	0	17.96	18.24	18.02	0-2	0
		1	12	17.96	18.48	18.09	0-2	0
		1	24	17.93	18.20	18.06	0-2	0
		12	0	17.83	17.90	17.80	0-3	0
		12	6	17.86	17.97	17.94	0-3	0
		12	11	17.86	18.10	17.94	0-3	0
		25	0	17.81	17.92	17.85	0-3	0
	256QAM	1	0	17.87	17.71	17.96	0-5	0
		1	12	18.14	18.21	18.00	0-5	0
		1	24	17.84	18.10	17.94	0-5	0
		12	0	17.86	17.77	18.29	0-5	0
		12	6	17.93	18.05	18.32	0-5	0
		12	11	17.85	17.62	18.27	0-5	0
		25	0	17.87	17.97	18.26	0-5	0

LTE FDD Band 25 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26090 Ch. 1855 ㎒	26365 Ch. 1882.5 ㎒	26640 Ch. 1910 ㎒		
10 ㎒	QPSK	1	0	17.59	18.24	17.69	0	0
		1	24	17.58	17.81	17.88	0	0
		1	49	17.52	17.72	17.91	0	0
		25	0	17.76	18.00	17.83	0-1	0
		25	12	17.79	17.95	17.80	0-1	0
		25	24	17.77	17.96	17.83	0-1	0
		50	0	17.80	17.89	17.77	0-1	0
	16QAM	1	0	17.87	18.23	18.05	0-1	0
		1	24	17.80	18.10	17.96	0-1	0
		1	49	17.95	18.02	18.03	0-1	0
		25	0	17.75	17.96	17.85	0-2	0
		25	12	17.87	17.99	17.90	0-2	0
		25	24	17.82	18.03	17.89	0-2	0
		50	0	17.87	17.85	17.80	0-2	0
	64QAM	1	0	17.80	18.10	17.86	0-2	0
		1	24	17.81	18.17	17.93	0-2	0
		1	49	17.73	18.11	18.07	0-2	0
		25	0	17.83	17.93	17.79	0-3	0
		25	12	17.82	17.94	17.87	0-3	0
		25	24	17.78	18.03	17.90	0-3	0
		50	0	17.78	17.93	17.89	0-3	0
	256QAM	1	0	17.93	18.02	17.82	0-5	0
		1	24	17.82	18.08	18.21	0-5	0
		1	49	17.75	18.12	17.97	0-5	0
		25	0	17.82	18.12	17.87	0-5	0
		25	12	17.86	17.98	17.92	0-5	0
		25	24	17.79	18.05	17.90	0-5	0
		50	0	17.78	17.50	17.84	0-5	0

LTE FDD Band 25 _ 15 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26115 Ch. 1857.5 ㎒	26365 Ch. 1882.5 ㎒	26615 Ch. 1907.5 ㎒		
15 ㎒	QPSK	1	0	17.48	17.73	18.09	0	0
		1	36	17.67	17.82	17.70	0	0
		1	74	17.67	17.77	17.69	0	0
		36	0	17.66	17.89	17.85	0-1	0
		36	18	17.70	17.91	17.86	0-1	0
		36	39	17.73	17.96	17.79	0-1	0
		75	0	17.74	17.89	17.85	0-1	0
	16QAM	1	0	18.18	18.44	17.93	0-1	0
		1	36	17.68	18.10	18.13	0-1	0
		1	74	18.11	17.96	17.81	0-1	0
		36	0	17.60	17.96	17.85	0-2	0
		36	18	17.83	17.88	17.87	0-2	0
		36	39	17.74	17.97	17.85	0-2	0
		75	0	17.76	17.95	17.87	0-2	0
	64QAM	1	0	17.88	18.06	18.01	0-2	0
		1	36	17.90	18.10	17.94	0-2	0
		1	74	18.03	18.04	18.00	0-2	0
		36	0	17.67	17.93	17.85	0-3	0
		36	18	17.71	17.89	17.90	0-3	0
		36	39	17.67	17.94	17.89	0-3	0
		75	0	17.76	17.89	17.85	0-3	0
	256QAM	1	0	17.55	17.84	17.94	0-5	0
		1	36	17.84	17.79	17.92	0-5	0
		1	74	17.68	18.03	17.94	0-5	0
		36	0	17.36	17.90	17.82	0-5	0
		36	18	17.70	17.46	18.03	0-5	0
		36	39	17.77	17.93	17.79	0-5	0
		75	0	17.61	17.93	17.89	0-5	0

LTE FDD Band 25 _ 20 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26140 Ch. 1860 ㎒	26365 Ch. 1882.5 ㎒	26590 Ch. 1905 ㎒		
20 ㎒	QPSK	1	0	17.62	18.17	17.78	0	0
		1	49	17.66	17.87	17.82	0	0
		1	99	17.81	17.78	17.68	0	0
		50	0	17.70	17.93	17.81	0-1	0
		50	25	17.78	17.94	17.77	0-1	0
		50	49	17.88	17.96	17.85	0-1	0
		100	0	17.73	17.84	17.82	0-1	0
	16QAM	1	0	18.05	17.99	18.04	0-1	0
		1	49	17.90	18.12	18.02	0-1	0
		1	99	18.01	18.04	17.91	0-1	0
		50	0	17.71	17.91	17.84	0-2	0
		50	25	17.76	17.83	17.87	0-2	0
		50	49	17.89	17.97	17.91	0-2	0
		100	0	17.76	17.89	17.76	0-2	0
	64QAM	1	0	17.97	18.06	17.95	0-2	0
		1	49	17.92	18.23	18.05	0-2	0
		1	99	18.09	18.01	17.96	0-2	0
		50	0	17.73	17.94	17.93	0-3	0
		50	25	17.85	17.88	17.79	0-3	0
		50	49	17.88	18.02	17.93	0-3	0
		100	0	17.73	17.86	17.87	0-3	0
	256QAM	1	0	17.98	17.93	17.90	0-5	0
		1	49	17.98	18.03	18.03	0-5	0
		1	99	18.11	18.14	17.83	0-5	0
		50	0	18.16	17.94	17.94	0-5	0
		50	25	17.75	18.02	17.87	0-5	0
		50	49	18.16	18.00	17.87	0-5	0
		100	0	18.06	17.94	17.85	0-5	0

[LTE FDD Band 25 Conducted Power_Antenna F (TX Hopping) _ DSI = 0]

LTE FDD Band 25 _ 1.4 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				Reduced Power [dBm]	26365 Ch. 1882.5 ㎒	26683 Ch. 1914.3 ㎒		
1.4 ㎒	QPSK	1	0	20.01	19.93	19.85	0	0
		1	3	19.94	20.18	19.83	0	0
		1	5	20.15	19.90	19.93	0	0
		3	0	19.93	19.95	19.89	0	0
		3	1	20.03	20.02	19.79	0	0
		3	3	19.90	20.17	19.85	0	0
		6	0	20.01	20.10	19.94	0-1	0
	16QAM	1	0	20.15	20.26	20.09	0-1	0
		1	3	20.13	20.29	20.13	0-1	0
		1	5	20.20	20.25	20.15	0-1	0
		3	0	20.27	20.14	20.02	0-1	0
		3	1	20.20	20.14	19.98	0-1	0
		3	3	20.21	20.07	19.96	0-1	0
		6	0	20.05	20.13	20.03	0-2	0
	64QAM	1	0	20.23	20.34	20.14	0-2	0
		1	3	20.30	20.19	20.14	0-2	0
		1	5	20.22	20.23	20.19	0-2	0
		3	0	20.17	20.15	20.05	0-2	0
		3	1	20.11	20.10	20.14	0-2	0
		3	3	20.10	20.15	20.03	0-2	0
		6	0	20.08	20.18	20.04	0-3	0
	256QAM	1	0	18.29	18.84	18.67	0-5	1.5
		1	3	18.42	18.83	18.70	0-5	1.5
		1	5	18.31	18.76	18.78	0-5	1.5
		3	0	18.36	18.75	18.74	0-5	1.5
		3	1	18.45	18.73	18.58	0-5	1.5
		3	3	18.41	18.75	18.54	0-5	1.5
		6	0	18.35	18.68	18.55	0-5	1.5

LTE FDD Band 25 _ 3㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26055 Ch. 1851.5 ㎒	26365 Ch. 1882.5 ㎒	26675Ch. 1913.5㎒		
3 ㎒	QPSK	1	0	19.96	20.04	19.86	0	0
		1	7	20.00	20.09	19.78	0	0
		1	14	20.09	19.87	19.99	0	0
		8	0	20.01	20.06	19.70	0-1	0
		8	3	20.13	20.08	19.86	0-1	0
		8	7	20.15	20.08	19.95	0-1	0
		15	0	20.16	20.05	19.93	0-1	0
	16QAM	1	0	20.23	20.28	19.93	0-1	0
		1	7	20.25	20.29	19.94	0-1	0
		1	14	20.21	20.06	20.05	0-1	0
		8	0	20.18	20.02	19.80	0-2	0
		8	3	20.14	20.16	19.92	0-2	0
		8	7	20.15	20.13	20.08	0-2	0
		15	0	20.16	20.03	19.90	0-2	0
	64QAM	1	0	20.04	20.15	20.02	0-2	0
		1	7	20.19	20.34	20.03	0-2	0
		1	14	20.27	20.19	20.13	0-2	0
		8	0	20.14	20.10	19.88	0-3	0
		8	3	20.13	20.17	19.93	0-3	0
		8	7	20.12	20.10	20.07	0-3	0
		15	0	20.13	20.08	19.94	0-3	0
	256QAM	1	0	18.79	18.55	18.49	0-5	1.5
		1	7	18.83	18.93	18.77	0-5	1.5
		1	14	18.73	18.66	18.52	0-5	1.5
		8	0	18.67	18.57	18.37	0-5	1.5
		8	3	18.73	18.69	18.57	0-5	1.5
		8	7	18.77	18.63	18.64	0-5	1.5
		15	0	18.70	18.63	18.52	0-5	1.5

LTE FDD Band 25 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26065 Ch. 1852.5 ㎒	26365 Ch. 1882.5 ㎒	26665 Ch. 1912.5 ㎒		
5 ㎒	QPSK	1	0	20.08	20.00	19.96	0	0
		1	12	20.01	20.10	19.90	0	0
		1	24	20.02	19.95	19.93	0	0
		12	0	20.44	20.05	19.78	0-1	0
		12	6	20.20	20.08	19.87	0-1	0
		12	11	20.17	20.14	19.93	0-1	0
		25	0	20.12	20.03	19.84	0-1	0
	16QAM	1	0	20.10	20.18	20.05	0-1	0
		1	12	20.20	20.28	20.00	0-1	0
		1	24	20.30	20.40	20.38	0-1	0
		12	0	20.07	20.09	19.81	0-2	0
		12	6	20.19	20.14	19.86	0-2	0
		12	11	20.18	20.11	19.94	0-2	0
		25	0	20.16	20.02	19.86	0-2	0
	64QAM	1	0	20.01	20.31	20.09	0-2	0
		1	12	20.28	20.37	20.01	0-2	0
		1	24	20.18	20.26	20.30	0-2	0
		12	0	20.01	20.11	19.84	0-3	0
		12	6	20.16	20.09	19.85	0-3	0
		12	11	20.16	20.11	19.98	0-3	0
		25	0	20.11	20.12	19.87	0-3	0
	256QAM	1	0	18.70	18.71	18.51	0-5	1.5
		1	12	18.87	18.86	18.72	0-5	1.5
		1	24	18.85	18.71	18.83	0-5	1.5
		12	0	18.65	18.54	18.33	0-5	1.5
		12	6	18.73	18.66	18.52	0-5	1.5
		12	11	18.80	18.71	18.57	0-5	1.5
		25	0	18.71	18.60	18.49	0-5	1.5

LTE FDD Band 25 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26090 Ch. 1855 ㎒	26365 Ch. 1882.5 ㎒	26640 Ch. 1910 ㎒		
10 ㎒	QPSK	1	0	19.73	20.16	20.16	0	0
		1	24	20.00	19.98	20.00	0	0
		1	49	20.07	19.94	20.08	0	0
		25	0	20.06	20.02	19.94	0-1	0
		25	12	20.12	20.10	20.04	0-1	0
		25	24	20.03	20.13	19.92	0-1	0
		50	0	20.09	20.01	19.94	0-1	0
	16QAM	1	0	20.65	20.19	19.94	0-1	0
		1	24	20.09	20.26	19.99	0-1	0
		1	49	20.20	20.13	20.10	0-1	0
		25	0	20.12	20.10	20.00	0-2	0
		25	12	20.11	20.12	20.00	0-2	0
		25	24	20.07	20.18	19.96	0-2	0
		50	0	20.13	20.04	20.00	0-2	0
	64QAM	1	0	20.18	20.30	20.06	0-2	0
		1	24	20.13	20.50	20.11	0-2	0
		1	49	20.17	20.15	20.14	0-2	0
		25	0	20.05	20.15	19.96	0-3	0
		25	12	20.13	20.20	20.07	0-3	0
		25	24	20.05	20.22	19.83	0-3	0
		50	0	20.08	20.16	19.91	0-3	0
	256QAM	1	0	18.71	18.72	18.37	0-5	1.5
		1	24	18.75	19.10	18.79	0-5	1.5
		1	49	18.73	18.78	18.80	0-5	1.5
		25	0	18.69	18.67	18.56	0-5	1.5
		25	12	18.71	18.73	18.67	0-5	1.5
		25	24	18.65	18.72	18.50	0-5	1.5
		50	0	18.71	18.68	18.58	0-5	1.5

LTE FDD Band 25 _ 15 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26115 Ch. 1857.5 ㎒	26365 Ch. 1882.5 ㎒	26615 Ch. 1907.5 ㎒		
15 ㎒	QPSK	1	0	19.87	19.96	19.98	0	0
		1	36	19.88	19.93	19.93	0	0
		1	74	19.92	19.92	19.79	0	0
		36	0	19.96	20.06	19.92	0-1	0
		36	18	20.10	20.04	19.96	0-1	0
		36	39	20.07	20.07	19.93	0-1	0
		75	0	20.03	20.04	19.92	0-1	0
	16QAM	1	0	20.34	20.30	20.27	0-1	0
		1	36	20.15	20.66	20.47	0-1	0
		1	74	20.08	20.10	19.95	0-1	0
		36	0	19.95	20.00	19.98	0-2	0
		36	18	20.07	20.08	20.01	0-2	0
		36	39	20.07	20.07	19.95	0-2	0
		75	0	20.06	20.07	19.97	0-2	0
	64QAM	1	0	20.23	20.30	20.19	0-2	0
		1	36	20.34	20.31	20.20	0-2	0
		1	74	20.02	20.20	20.09	0-2	0
		36	0	19.96	20.01	19.97	0-3	0
		36	18	20.09	20.10	20.07	0-3	0
		36	39	20.03	20.15	19.96	0-3	0
		75	0	20.04	20.07	20.05	0-3	0
	256QAM	1	0	18.60	18.67	18.61	0-5	1.5
		1	36	18.81	18.87	18.78	0-5	1.5
		1	74	18.87	18.69	18.61	0-5	1.5
		36	0	18.56	18.72	18.54	0-5	1.5
		36	18	18.64	18.60	18.57	0-5	1.5
		36	39	18.57	18.68	18.45	0-5	1.5
		75	0	18.68	18.67	18.55	0-5	1.5

LTE FDD Band 25 _ 20 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26140 Ch. 1860 ㎒	26365 Ch. 1882.5 ㎒	26590 Ch. 1905 ㎒		
20 ㎒	QPSK	1	0	19.92	20.02	20.17	0	0
		1	49	20.03	20.03	19.84	0	0
		1	99	19.97	19.94	19.85	0	0
		50	0	19.99	20.09	19.90	0-1	0
		50	25	20.06	20.07	20.05	0-1	0
		50	49	20.02	20.08	19.94	0-1	0
		100	0	20.09	20.03	19.97	0-1	0
	16QAM	1	0	20.06	20.28	20.08	0-1	0
		1	49	20.32	20.28	20.03	0-1	0
		1	99	20.13	20.18	20.21	0-1	0
		50	0	20.03	20.09	20.00	0-2	0
		50	25	20.09	20.14	20.10	0-2	0
		50	49	20.04	20.18	20.02	0-2	0
		100	0	20.06	20.05	20.05	0-2	0
	64QAM	1	0	20.15	20.18	20.17	0-2	0
		1	49	20.30	20.31	20.13	0-2	0
		1	99	20.21	20.15	20.08	0-2	0
		50	0	19.94	20.07	20.03	0-3	0
		50	25	20.10	20.03	20.05	0-3	0
		50	49	19.99	20.16	20.02	0-3	0
		100	0	19.97	20.14	20.12	0-3	0
	256QAM	1	0	18.74	18.79	18.66	0-5	1.5
		1	49	18.75	18.88	18.50	0-5	1.5
		1	99	18.64	18.71	18.60	0-5	1.5
		50	0	18.60	18.67	18.61	0-5	1.5
		50	25	18.68	18.62	18.68	0-5	1.5
		50	49	18.67	18.72	18.63	0-5	1.5
		100	0	18.67	18.68	18.66	0-5	1.5

[LTE TDD Band 30 Conducted Power_Antenna A _ DSI = 0]

LTE TDD Band 30 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				27685 Ch. 2307.5 ㎒	27710 Ch. 2310 ㎒	27735 Ch. 2312.5 ㎒		
5 ㎒	QPSK	1	0	19.12	18.92	19.18	0	0
		1	12	18.87	18.93	18.96	0	0
		1	24	19.03	18.92	19.02	0	0
		12	0	19.04	18.90	18.97	0-1	0
		12	6	19.08	19.00	18.98	0-1	0
		12	11	19.01	18.93	18.93	0-1	0
		25	0	18.96	18.86	19.01	0-1	0
	16QAM	1	0	19.25	18.95	19.15	0-1	0
		1	12	19.14	19.05	19.21	0-1	0
		1	24	19.11	19.18	19.07	0-1	0
		12	0	19.10	18.98	18.97	0-2	0
		12	6	19.05	19.11	18.98	0-2	0
		12	11	19.01	18.96	18.99	0-2	0
		25	0	19.03	18.91	18.94	0-2	0
	64QAM	1	0	19.10	19.09	19.15	0-2	0
		1	12	19.12	18.93	19.10	0-2	0
		1	24	19.02	19.11	18.90	0-2	0
		12	0	19.16	18.90	19.02	0-3	0
		12	6	19.09	19.00	19.05	0-3	0
		12	11	19.01	19.05	18.85	0-3	0
		25	0	18.98	18.81	18.95	0-3	0
	256QAM	1	0	17.68	17.54	17.62	0-5	1.5
		1	12	17.86	17.81	17.72	0-5	1.5
		1	24	17.38	17.64	17.57	0-5	1.5
		12	0	17.67	17.67	17.53	0-5	1.5
		12	6	17.67	17.61	17.59	0-5	1.5
		12	11	17.63	17.57	17.51	0-5	1.5
		25	0	17.55	17.43	17.63	0-5	1.5

LTE TDD Band 30 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
					27710 Ch. 2310 ㎒			
10 ㎒	QPSK	1	0		19.14		0	0
		1	24		18.87		0	0
		1	49		18.80		0	0
		25	0		18.95		0-1	0
		25	12		18.90		0-1	0
		25	24		18.91		0-1	0
		50	0		18.81		0-1	0
	16QAM	1	0		19.14		0-1	0
		1	24		19.25		0-1	0
		1	49		19.14		0-1	0
		25	0		18.91		0-2	0
		25	12		18.93		0-2	0
		25	24		18.97		0-2	0
		50	0		18.94		0-2	0
	64QAM	1	0		19.09		0-2	0
		1	24		18.93		0-2	0
		1	49		18.90		0-2	0
		25	0		19.04		0-3	0
		25	12		18.96		0-3	0
		25	24		18.94		0-3	0
		50	0		18.82		0-3	0
	256QAM	1	0		17.49		0-5	1.5
		1	24		17.70		0-5	1.5
		1	49		17.87		0-5	1.5
		25	0		17.49		0-5	1.5
		25	12		17.57		0-5	1.5
		25	24		17.58		0-5	1.5
		50	0		17.59		0-5	1.5

[LTE TDD Band 30 Conducted Power_Antenna F (TX Hopping) _ DSI = 0]

LTE TDD Band 30 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				27685 Ch. 2307.5 ㎒	27710 Ch. 2310 ㎒	27735 Ch. 2312.5 ㎒		
5 ㎒	QPSK	1	0	20.01	19.99	20.09	0	0
		1	12	19.97	19.95	19.84	0	0
		1	24	19.91	19.89	19.82	0	0
		12	0	20.00	19.99	20.03	0-1	0
		12	6	19.97	20.03	20.06	0-1	0
		12	11	19.92	19.96	19.95	0-1	0
		25	0	19.94	19.94	19.98	0-1	0
	16QAM	1	0	20.14	20.01	20.20	0-1	0
		1	12	20.15	20.14	20.28	0-1	0
		1	24	19.95	20.10	20.10	0-1	0
		12	0	20.00	19.98	20.07	0-2	0
		12	6	20.05	20.04	20.04	0-2	0
		12	11	20.02	19.97	20.03	0-2	0
		25	0	20.06	19.93	20.00	0-2	0
	64QAM	1	0	20.09	19.96	20.20	0-2	0
		1	12	20.10	20.36	20.13	0-2	0
		1	24	20.11	20.11	20.00	0-2	0
		12	0	19.64	19.52	19.72	0-3	1
		12	6	19.67	19.70	19.65	0-3	1
		12	11	19.66	19.59	19.58	0-3	1
		25	0	19.57	19.52	19.56	0-3	1
	256QAM	1	0	17.43	17.63	17.72	0-5	3
		1	12	17.68	17.85	17.83	0-5	3
		1	24	17.71	17.63	17.39	0-5	3
		12	0	17.67	17.50	17.57	0-5	3
		12	6	17.65	17.66	17.66	0-5	3
		12	11	17.51	17.55	17.61	0-5	3
		25	0	17.61	17.52	17.60	0-5	3

LTE TDD Band 30 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
					27710 Ch. 2310 ㎒			
10 ㎒	QPSK	1	0		19.76		0	0
		1	24		20.05		0	0
		1	49		19.78		0	0
		25	0		19.94		0-1	0
		25	12		19.90		0-1	0
		25	24		19.88		0-1	0
		50	0		19.89		0-1	0
	16QAM	1	0		20.04		0-1	0
		1	24		20.03		0-1	0
		1	49		20.03		0-1	0
		25	0		19.98		0-2	0
		25	12		19.96		0-2	0
		25	24		19.97		0-2	0
		50	0		19.84		0-2	0
	64QAM	1	0		20.24		0-2	0
		1	24		20.21		0-2	0
		1	49		19.97		0-2	0
		25	0		19.62		0-3	1
		25	12		19.56		0-3	1
		25	24		19.48		0-3	1
		50	0		19.65		0-3	1
	256QAM	1	0		17.62		0-5	3
		1	24		17.56		0-5	3
		1	49		17.53		0-5	3
		25	0		17.56		0-5	3
		25	12		17.55		0-5	3
		25	24		17.47		0-5	3
		50	0		17.53		0-5	3

[LTE TDD Band 38 Conducted Power_Antenna B_ DSI = 0]

LTE TDD Band 38 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				37775 Ch. 2572.5 ㎒	38000 Ch. 2595 ㎒	38225 Ch. 2617.5㎒		
5 ㎒	QPSK	1	0	22.30	22.46	22.05	0	0
		1	12	22.46	22.59	22.19	0	0
		1	24	22.30	22.47	22.09	0	0
		12	0	22.55	22.57	22.23	0-1	0
		12	6	22.57	22.59	22.27	0-1	0
		12	11	22.52	22.57	22.12	0-1	0
		25	0	22.51	22.57	22.19	0-1	0
	16QAM	1	0	22.43	22.61	22.24	0-1	0
		1	12	22.52	22.60	22.18	0-1	0
		1	24	22.35	22.45	22.03	0-1	0
		12	0	22.27	22.42	22.05	0-2	0
		12	6	22.30	22.40	22.04	0-2	0
		12	11	22.39	22.38	21.94	0-2	0
		25	0	22.29	22.35	22.02	0-2	0
	64QAM	1	0	22.41	22.47	22.10	0-2	0
		1	12	22.47	22.55	22.12	0-2	0
		1	24	22.43	22.40	22.01	0-2	0
		12	0	21.40	21.41	21.04	0-3	1
		12	6	21.38	21.35	21.10	0-3	1
		12	11	21.15	21.36	20.93	0-3	1
		25	0	21.29	21.32	21.06	0-3	1
	256QAM	1	0	19.23	19.33	19.06	0-5	3
		1	12	19.22	19.47	18.83	0-5	3
		1	24	19.21	19.29	18.86	0-5	3
		12	0	19.38	19.43	19.07	0-5	3
		12	6	19.39	19.37	19.06	0-5	3
		12	11	19.28	19.37	18.93	0-5	3
		25	0	19.34	19.40	18.97	0-5	3

LTE TDD Band 38 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				37800 Ch. 2575 ㎒	38000 Ch. 2595㎒	38200 Ch. 2615 ㎒		
10 ㎒	QPSK	1	0	22.36	22.45	22.21	0	0
		1	24	22.45	22.50	22.19	0	0
		1	49	22.30	22.34	22.08	0	0
		25	0	22.47	22.58	22.32	0-1	0
		25	12	22.52	22.59	22.30	0-1	0
		25	24	22.53	22.55	22.19	0-1	0
		50	0	22.52	22.56	22.26	0-1	0
	16QAM	1	0	22.47	22.50	22.27	0-1	0
		1	24	22.43	22.50	22.23	0-1	0
		1	49	22.39	22.66	22.13	0-1	0
		25	0	22.30	22.38	22.11	0-2	0
		25	12	22.34	22.38	22.08	0-2	0
		25	24	22.36	22.36	21.96	0-2	0
		50	0	22.31	22.35	22.10	0-2	0
	64QAM	1	0	22.35	22.56	22.12	0-2	0
		1	24	22.40	22.52	22.11	0-2	0
		1	49	22.26	22.49	21.93	0-2	0
		25	0	21.27	21.45	21.13	0-3	1
		25	12	21.39	21.38	21.12	0-3	1
		25	24	21.33	21.35	20.97	0-3	1
		50	0	21.34	21.39	21.07	0-3	1
	256QAM	1	0	19.25	19.31	18.96	0-5	3
		1	24	19.13	19.33	18.99	0-5	3
		1	49	19.10	19.19	18.70	0-5	3
		25	0	19.26	19.40	19.10	0-5	3
		25	12	19.35	19.37	19.12	0-5	3
		25	24	19.33	19.39	18.96	0-5	3
		50	0	19.33	19.38	19.07	0-5	3

LTE TDD Band 38 _ 15 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				37825 Ch. 2577.5㎒	38000 Ch. 2595㎒	38175 Ch. 2612.5㎒		
15 ㎒	QPSK	1	0	22.35	22.46	22.31	0	0
		1	36	22.45	22.49	22.21	0	0
		1	74	22.44	22.39	22.13	0	0
		36	0	22.50	22.58	22.39	0-1	0
		36	18	22.59	22.63	22.38	0-1	0
		36	39	22.50	22.52	22.20	0-1	0
		75	0	22.52	22.55	22.34	0-1	0
	16QAM	1	0	22.48	22.71	22.38	0-1	0
		1	36	22.53	22.58	22.25	0-1	0
		1	74	22.37	22.39	22.12	0-1	0
		36	0	22.29	22.36	22.18	0-2	0
		36	18	22.36	22.41	22.17	0-2	0
		36	39	22.36	22.31	22.00	0-2	0
		75	0	22.33	22.36	22.13	0-2	0
	64QAM	1	0	22.38	22.43	22.26	0-2	0
		1	36	22.47	22.44	22.19	0-2	0
		1	74	22.46	22.34	22.03	0-2	0
		36	0	21.32	21.40	21.14	0-3	1
		36	18	21.39	21.39	21.16	0-3	1
		36	39	21.32	21.29	20.96	0-3	1
		75	0	21.38	21.37	21.12	0-3	1
	256QAM	1	0	19.43	19.37	19.24	0-5	3
		1	36	19.29	19.56	18.99	0-5	3
		1	74	19.37	19.18	18.93	0-5	3
		36	0	19.30	19.41	19.20	0-5	3
		36	18	19.38	19.40	19.20	0-5	3
		36	39	19.31	19.28	18.97	0-5	3
		75	0	19.37	19.36	19.14	0-5	3

LTE TDD Band 38 _ 20 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				37850 2580 ㎒	38000 Ch. 2595㎒	38150 2610 ㎒		
20 ㎒	QPSK	1	0	22.38	22.47	22.40	0	0
		1	49	22.49	22.55	22.32	0	0
		1	99	22.39	22.34	22.13	0	0
		50	0	22.56	22.64	22.50	0-1	0
		50	25	22.59	22.61	22.47	0-1	0
		50	49	22.56	22.48	22.22	0-1	0
		100	0	22.59	22.56	22.38	0-1	0
	16QAM	1	0	22.48	22.64	22.48	0-1	0
		1	49	22.68	22.73	22.34	0-1	0
		1	99	22.46	22.40	22.08	0-1	0
		50	0	22.36	22.42	22.28	0-2	0
		50	25	22.42	22.42	22.21	0-2	0
		50	49	22.35	22.29	22.04	0-2	0
		100	0	22.38	22.35	22.20	0-2	0
	64QAM	1	0	22.46	22.58	22.45	0-2	0
		1	49	22.54	22.45	22.22	0-2	0
		1	99	22.38	21.72	22.12	0-2	0
		50	0	21.37	21.44	21.29	0-3	1
		50	25	21.40	21.40	21.21	0-3	1
		50	49	21.36	21.30	21.00	0-3	1
		100	0	21.39	21.34	21.19	0-3	1
	256QAM	1	0	19.22	19.38	19.34	0-5	3
		1	49	19.33	19.39	19.08	0-5	3
		1	99	19.15	19.08	18.78	0-5	3
		50	0	19.36	19.39	19.31	0-5	3
		50	25	19.41	19.40	19.25	0-5	3
		50	49	19.35	19.35	19.04	0-5	3
		100	0	19.40	19.36	19.19	0-5	3

[LTE TDD Band 38 Conducted Power_Antenna F _ DSI = 0]

LTE TDD Band 38 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				37775 Ch. 2572.5 ㎒	38000 Ch. 2595 ㎒	38225 Ch. 2617.5㎒		
5 ㎒	QPSK	1	0	21.06	21.24	21.19	0	0
		1	12	21.17	21.27	21.10	0	0
		1	24	21.00	21.15	21.11	0	0
		12	0	21.17	21.36	21.28	0-1	0
		12	6	21.22	21.33	21.26	0-1	0
		12	11	21.23	21.33	21.24	0-1	0
		25	0	21.19	21.32	21.24	0-1	0
	16QAM	1	0	21.16	21.33	21.27	0-1	0
		1	12	21.15	21.34	21.18	0-1	0
		1	24	21.20	21.19	21.18	0-1	0
		12	0	21.21	21.34	21.33	0-2	0
		12	6	21.27	21.36	21.31	0-2	0
		12	11	21.26	21.31	21.23	0-2	0
		25	0	21.24	21.33	21.24	0-2	0
	64QAM	1	0	21.27	21.34	21.22	0-2	0
		1	12	21.31	21.56	21.25	0-2	0
		1	24	21.14	21.29	21.20	0-2	0
		12	0	21.03	21.15	21.05	0-3	0
		12	6	21.08	21.14	21.06	0-3	0
		12	11	21.03	21.10	21.04	0-3	0
		25	0	21.07	21.15	21.04	0-3	0
	256QAM	1	0	18.94	19.06	18.91	0-5	0
		1	12	18.98	19.09	18.90	0-5	0
		1	24	18.99	19.02	18.83	0-5	0
		12	0	18.99	19.16	19.12	0-5	0
		12	6	19.09	19.16	19.11	0-5	0
		12	11	19.09	19.13	19.10	0-5	0
		25	0	19.07	19.17	19.06	0-5	0

LTE TDD Band 38 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				37800 Ch. 2575 ㎒	38000 Ch. 2595㎒	38200 Ch. 2615 ㎒		
10 ㎒	QPSK	1	0	21.14	21.27	21.18	0	0
		1	24	21.13	21.38	21.16	0	0
		1	49	21.09	21.21	21.03	0	0
		25	0	21.19	21.33	21.30	0-1	0
		25	12	21.26	21.33	21.33	0-1	0
		25	24	21.29	21.33	21.23	0-1	0
		50	0	21.28	21.34	21.26	0-1	0
	16QAM	1	0	21.21	21.35	21.23	0-1	0
		1	24	21.26	21.25	21.19	0-1	0
		1	49	21.17	21.30	21.18	0-1	0
		25	0	21.21	21.39	21.35	0-2	0
		25	12	21.30	21.41	21.35	0-2	0
		25	24	21.29	21.31	21.26	0-2	0
		50	0	21.32	21.39	21.26	0-2	0
	64QAM	1	0	21.23	21.40	21.35	0-2	0
		1	24	21.35	21.54	21.37	0-2	0
		1	49	21.29	21.47	21.30	0-2	0
		25	0	21.01	21.15	21.13	0-3	0
		25	12	21.08	21.12	21.12	0-3	0
		25	24	21.06	21.12	21.01	0-3	0
		50	0	21.07	21.12	21.07	0-3	0
	256QAM	1	0	18.98	18.95	19.07	0-5	0
		1	24	19.01	19.31	19.07	0-5	0
		1	49	19.20	18.97	18.84	0-5	0
		25	0	19.06	19.19	19.09	0-5	0
		25	12	19.13	19.16	19.15	0-5	0
		25	24	19.15	19.19	19.08	0-5	0
		50	0	19.10	19.16	19.10	0-5	0

LTE TDD Band 38 _ 15 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				37825 Ch. 2577.5㎒	38000 Ch. 2595㎒	38175 Ch. 2612.5㎒		
15 ㎒	QPSK	1	0	21.12	21.27	21.22	0	0
		1	36	21.16	21.32	21.20	0	0
		1	74	21.19	21.24	21.13	0	0
		36	0	21.25	21.35	21.34	0-1	0
		36	18	21.32	21.37	21.30	0-1	0
		36	39	21.30	21.29	21.22	0-1	0
		75	0	21.25	21.32	21.28	0-1	0
	16QAM	1	0	21.13	21.39	21.29	0-1	0
		1	36	21.25	21.25	21.39	0-1	0
		1	74	21.21	21.33	21.19	0-1	0
		36	0	21.23	21.38	21.39	0-2	0
		36	18	21.33	21.39	21.33	0-2	0
		36	39	21.28	21.29	21.15	0-2	0
		75	0	21.30	21.38	21.27	0-2	0
	64QAM	1	0	21.21	21.52	21.42	0-2	0
		1	36	21.39	21.42	21.37	0-2	0
		1	74	21.20	21.28	21.28	0-2	0
		36	0	20.95	21.16	21.18	0-3	0
		36	18	21.11	21.15	21.13	0-3	0
		36	39	21.05	21.10	20.96	0-3	0
		75	0	21.07	21.11	21.06	0-3	0
	256QAM	1	0	18.98	19.05	19.11	0-5	0
		1	36	19.02	19.37	19.04	0-5	0
		1	74	19.01	18.93	18.82	0-5	0
		36	0	19.05	19.18	19.15	0-5	0
		36	18	19.16	19.18	19.12	0-5	0
		36	39	19.01	19.07	18.95	0-5	0
		75	0	19.13	19.19	19.13	0-5	0

LTE TDD Band 38 _ 20 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				37850 2580 ㎒	38000 Ch. 2595㎒	38150 2610 ㎒		
20 ㎒	QPSK	1	0	21.10	21.23	21.30	0	0
		1	49	21.20	21.32	21.21	0	0
		1	99	21.21	21.23	21.11	0	0
		50	0	21.25	21.37	21.40	0-1	0
		50	25	21.33	21.36	21.34	0-1	0
		50	49	21.30	21.31	21.19	0-1	0
		100	0	21.34	21.34	21.30	0-1	0
	16QAM	1	0	21.16	21.34	21.28	0-1	0
		1	49	21.31	21.36	21.20	0-1	0
		1	99	21.16	21.34	21.30	0-1	0
		50	0	21.32	21.39	21.41	0-2	0
		50	25	21.37	21.40	21.33	0-2	0
		50	49	21.33	21.36	21.22	0-2	0
		100	0	21.34	21.34	21.32	0-2	0
	64QAM	1	0	21.38	21.41	21.49	0-2	0
		1	49	21.36	21.49	21.33	0-2	0
		1	99	21.36	21.41	21.25	0-2	0
		50	0	21.06	21.21	21.20	0-3	0
		50	25	21.15	21.16	21.13	0-3	0
		50	49	21.13	21.07	20.98	0-3	0
		100	0	21.11	21.11	21.09	0-3	0
	256QAM	1	0	19.20	19.06	19.09	0-5	0
		1	49	19.08	19.27	19.27	0-5	0
		1	99	18.92	18.87	18.86	0-5	0
		50	0	19.10	19.21	19.17	0-5	0
		50	25	19.16	19.17	19.14	0-5	0
		50	49	19.12	19.12	19.00	0-5	0
		100	0	19.16	19.15	19.15	0-5	0

[LTE TDD Band 41_Power Class 3_Conducted Power_Antenna B_ DSI = 0]

LTE TDD Band 41 _ Power Class 3_ 5 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Reduced Power [dBm]					MPR Allowed Per GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
5 ㎒	QPSK	1	0	22.16	22.34	22.40	22.20	22.27	0	0
		1	12	22.30	22.33	22.48	22.37	22.41	0	0
		1	24	22.28	22.38	22.39	22.22	22.25	0	0
		12	0	22.36	22.42	22.57	22.35	22.40	0-1	0
		12	6	22.38	22.56	22.55	22.38	22.41	0-1	0
		12	11	22.32	22.54	22.52	22.38	22.35	0-1	0
		25	0	22.33	22.48	22.50	22.33	22.34	0-1	0
	16QAM	1	0	22.32	22.41	22.49	22.35	22.44	0-1	0
		1	12	22.28	22.50	22.58	22.32	22.48	0-1	0
		1	24	22.29	22.40	22.40	22.39	22.34	0-1	0
		12	0	22.16	22.28	22.36	22.16	22.22	0-2	0
		12	6	22.17	22.30	22.40	22.16	22.24	0-2	0
		12	11	22.14	22.32	22.30	22.22	22.16	0-2	0
		25	0	22.15	22.30	22.33	22.15	22.19	0-2	0
	64QAM	1	0	22.19	22.38	22.45	22.12	22.31	0-2	0
		1	12	22.32	22.37	22.35	22.30	22.32	0-2	0
		1	24	22.18	22.28	22.26	22.14	22.21	0-2	0
		12	0	21.15	21.24	21.43	21.11	21.23	0-3	1
		12	6	21.21	21.39	21.36	21.19	21.21	0-3	1
		12	11	21.18	21.38	21.32	21.23	21.20	0-3	1
		25	0	21.20	21.32	21.31	21.16	21.19	0-3	1
	256QAM	1	0	19.07	19.03	19.34	19.15	19.22	0-5	3
		1	12	19.24	19.28	19.41	19.30	19.20	0-5	3
		1	24	18.98	19.19	19.21	19.18	19.05	0-5	3
		12	0	19.18	19.28	19.39	19.12	19.21	0-5	3
		12	6	19.19	19.38	19.38	19.20	19.23	0-5	3
		12	11	19.21	19.38	19.39	19.22	19.18	0-5	3
		25	0	19.20	19.35	19.39	19.16	19.21	0-5	3

LTE TDD Band 41 _ Power Class 3_ 10 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Reduced Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
10 ㎒	QPSK	1	0	22.21	22.32	22.42	22.23	22.31	0	0
		1	24	22.25	22.45	22.43	22.30	22.35	0	0
		1	49	22.20	22.33	22.35	22.23	22.27	0	0
		25	0	22.36	22.45	22.58	22.32	22.39	0-1	0
		25	12	22.38	22.51	22.57	22.29	22.39	0-1	0
		25	24	22.31	22.54	22.55	22.43	22.49	0-1	0
		50	0	22.36	22.51	22.51	22.32	22.40	0-1	0
	16QAM	1	0	22.35	22.40	22.37	22.38	22.38	0-1	0
		1	24	22.29	22.46	22.63	22.33	22.53	0-1	0
		1	49	22.24	22.37	22.51	22.28	22.27	0-1	0
		25	0	22.18	22.21	22.39	22.13	22.21	0-2	0
		25	12	22.21	22.32	22.35	22.16	22.20	0-2	0
		25	24	22.15	22.38	22.37	22.27	22.27	0-2	0
		50	0	22.16	22.30	22.33	22.15	22.19	0-2	0
	64QAM	1	0	22.26	22.26	22.37	22.26	22.36	0-2	0
		1	24	22.28	22.41	22.39	22.34	22.33	0-2	0
		1	49	22.11	22.40	22.35	22.24	22.25	0-2	0
		25	0	21.19	21.21	21.37	21.14	21.18	0-3	1
		25	12	21.20	21.33	21.41	21.16	21.19	0-3	1
		25	24	21.21	21.33	21.36	21.22	21.27	0-3	1
		50	0	21.21	21.34	21.37	21.17	21.22	0-3	1
	256QAM	1	0	19.18	19.10	19.24	19.08	19.16	0-5	3
		1	24	19.14	19.61	19.31	19.26	19.17	0-5	3
		1	49	19.21	19.14	19.15	19.03	19.09	0-5	3
		25	0	19.15	19.26	19.35	19.21	19.18	0-5	3
		25	12	19.19	19.34	19.35	19.23	19.23	0-5	3
		25	24	19.21	19.40	19.32	19.24	19.23	0-5	3
		50	0	19.18	19.32	19.37	19.19	19.22	0-5	3

LTE TDD Band 41 _ Power Class 3_ 15 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Reduced Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
15 ㎒	QPSK	1	0	22.23	22.27	22.37	22.20	22.26	0	0
		1	36	22.24	22.38	22.40	22.29	22.32	0	0
		1	74	22.26	22.38	22.35	22.28	22.31	0	0
		36	0	22.39	22.37	22.54	22.36	22.79	0-1	0
		36	18	22.38	22.50	22.57	22.35	22.40	0-1	0
		36	39	22.39	22.53	22.54	22.41	22.44	0-1	0
		75	0	22.37	22.48	22.52	22.31	22.37	0-1	0
	16QAM	1	0	22.36	22.36	22.53	22.38	22.40	0-1	0
		1	36	22.30	22.44	22.48	22.37	22.37	0-1	0
		1	74	22.41	22.49	22.39	22.40	22.31	0-1	0
		36	0	22.19	22.22	22.38	22.14	22.17	0-2	0
		36	18	22.19	22.31	22.34	22.13	22.26	0-2	0
		36	39	22.18	22.31	22.33	22.19	22.26	0-2	0
		75	0	22.17	22.28	22.36	22.11	22.20	0-2	0
	64QAM	1	0	22.34	22.31	22.39	22.33	22.22	0-2	0
		1	36	22.34	22.36	22.37	22.36	22.44	0-2	0
		1	74	22.18	22.47	22.18	22.29	22.23	0-2	0
		36	0	21.21	21.22	21.38	21.13	21.19	0-3	1
		36	18	21.16	21.34	21.37	21.19	21.20	0-3	1
		36	39	21.18	21.32	21.34	21.17	21.21	0-3	1
		75	0	21.12	21.31	21.36	21.12	21.19	0-3	1
	256QAM	1	0	19.10	19.13	19.29	18.98	19.13	0-5	3
		1	36	19.14	19.35	19.29	19.25	19.19	0-5	3
		1	74	19.09	19.29	19.42	19.08	19.15	0-5	3
		36	0	19.19	19.26	19.36	19.16	19.26	0-5	3
		36	18	19.23	19.34	19.35	19.18	19.23	0-5	3
		36	39	19.20	19.34	19.26	19.24	19.24	0-5	3
		75	0	19.20	19.35	19.34	19.17	19.20	0-5	3

LTE TDD Band 41 _ Power Class 3_ 20 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Reduced Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
20 ㎒	QPSK	1	0	22.26	22.33	22.49	22.24	22.26	0	0
		1	49	22.33	22.43	22.46	22.32	22.37	0	0
		1	99	22.20	22.41	22.32	22.18	22.22	0	0
		50	0	22.41	22.42	22.58	22.34	22.43	0-1	0
		50	25	22.43	22.56	22.57	22.37	22.41	0-1	0
		50	49	22.29	22.54	22.51	22.44	22.45	0-1	0
		100	0	22.35	22.45	22.49	22.34	22.41	0-1	0
	16QAM	1	0	22.32	22.43	22.58	22.29	22.35	0-1	0
		1	49	22.39	22.50	22.46	22.32	22.54	0-1	0
		1	99	22.24	22.48	22.20	22.30	22.15	0-1	0
		50	0	22.17	22.26	22.33	22.13	22.23	0-2	0
		50	25	22.23	22.36	22.35	22.14	22.22	0-2	0
		50	49	22.07	22.33	22.33	22.23	22.26	0-2	0
		100	0	22.17	22.34	22.31	22.10	22.16	0-2	0
	64QAM	1	0	22.36	22.26	22.41	22.13	22.27	0-2	0
		1	49	22.20	22.48	22.31	22.35	22.27	0-2	0
		1	99	22.17	22.33	22.32	22.22	22.12	0-2	0
		50	0	21.21	21.27	21.36	21.13	21.24	0-3	1
		50	25	21.24	21.38	21.38	21.15	21.24	0-3	1
		50	49	21.05	21.35	21.28	21.24	21.25	0-3	1
		100	0	21.19	21.34	21.30	21.15	21.24	0-3	1
	256QAM	1	0	19.11	19.02	19.18	18.99	19.14	0-5	3
		1	49	19.17	19.20	19.31	19.16	19.30	0-5	3
		1	99	18.96	19.21	19.03	19.05	18.96	0-5	3
		50	0	19.18	19.21	19.34	19.14	19.25	0-5	3
		50	25	19.18	19.36	19.39	19.16	19.19	0-5	3
		50	49	19.08	19.33	19.32	19.24	19.25	0-5	3
		100	0	19.16	19.31	19.34	19.15	19.19	0-5	3

Note; **LTE TDD Band 41 has 5 required test channels per FCC KDB 447498 D04v01.**

[LTE TDD Band 41_Power Class 2_Conducted Power_Antenna B_ DSI = 0]

LTE TDD Band 41 _ Power Class 2_ 5 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Reduced Power [dBm]					MPR Allowed Per GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
5 ㎒	QPSK	1	0	23.85	24.00	24.02	23.88	23.93	0	0
		1	12	23.82	24.00	23.94	23.85	23.94	0	0
		1	24	23.85	24.00	23.95	23.89	23.92	0	0
		12	0	23.84	23.91	24.00	23.82	23.88	0-1	0
		12	6	23.85	23.99	23.96	23.81	23.86	0-1	0
		12	11	23.79	23.98	23.94	23.86	23.82	0-1	0
		25	0	23.80	23.95	23.96	23.76	23.83	0-1	0
	16QAM	1	0	24.13	24.09	24.24	23.98	24.11	0-1	0
		1	12	24.13	24.18	24.22	24.17	24.18	0-1	0
		1	24	24.18	24.08	24.15	23.97	24.14	0-1	0
		12	0	23.69	23.81	23.89	23.67	23.75	0-2	0
		12	6	23.80	23.85	23.89	23.69	23.74	0-2	0
		12	11	23.65	23.81	23.87	23.78	23.70	0-2	0
		25	0	23.65	23.80	23.82	23.62	23.67	0-2	0
	64QAM	1	0	24.05	24.15	24.10	24.01	23.92	0-2	0
		1	12	23.92	24.14	24.00	24.03	24.03	0-2	0
		1	24	23.90	24.16	24.02	23.98	23.98	0-2	0
		12	0	23.53	22.83	22.92	22.71	22.70	0-3	1
		12	6	23.45	22.95	22.86	22.64	22.78	0-3	1
		12	11	23.55	22.90	22.78	22.73	22.64	0-3	1
		25	0	23.41	22.85	22.85	22.68	22.69	0-3	1
	256QAM	1	0	20.76	20.95	20.94	20.74	20.88	0-5	3
		1	12	20.83	20.84	20.99	20.92	20.91	0-5	3
		1	24	20.79	20.99	20.75	20.75	20.81	0-5	3
		12	0	20.66	20.79	20.87	20.72	20.69	0-5	3
		12	6	20.63	20.86	20.88	20.71	20.68	0-5	3
		12	11	20.67	20.82	20.83	20.73	20.71	0-5	3
		25	0	20.66	20.80	20.84	20.62	20.70	0-5	3

LTE TDD Band 41 _ Power Class 2_ 10 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Reduced Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
10 ㎒	QPSK	1	0	23.92	24.02	24.05	23.87	23.91	0	0
		1	24	23.85	23.91	23.89	23.78	23.79	0	0
		1	49	23.75	24.01	23.90	23.71	23.70	0	0
		25	0	23.81	23.90	23.96	23.78	23.86	0-1	0
		25	12	23.81	24.01	23.97	23.83	23.85	0-1	0
		25	24	23.82	24.02	23.99	23.91	23.87	0-1	0
		50	0	23.82	23.97	23.99	23.79	23.83	0-1	0
	16QAM	1	0	24.09	24.08	24.22	24.03	24.14	0-1	0
		1	24	24.03	24.22	24.26	24.12	24.03	0-1	0
		1	49	24.03	24.22	24.11	24.11	24.11	0-1	0
		25	0	23.72	23.80	23.86	23.62	23.71	0-2	0
		25	12	23.71	23.89	23.85	23.69	23.73	0-2	0
		25	24	23.67	23.85	23.83	23.73	23.80	0-2	0
		50	0	23.63	23.77	23.83	23.65	23.68	0-2	0
	64QAM	1	0	23.90	24.02	24.03	23.98	23.94	0-2	0
		1	24	24.17	24.13	24.03	23.92	24.07	0-2	0
		1	49	23.80	24.04	23.96	24.05	23.88	0-2	0
		25	0	22.69	22.74	22.85	22.66	22.74	0-3	1
		25	12	22.72	22.87	22.90	22.68	22.73	0-3	1
		25	24	22.63	22.88	22.89	22.73	22.81	0-3	1
		50	0	22.66	22.83	22.82	22.61	22.73	0-3	1
	256QAM	1	0	20.72	20.82	20.97	20.66	20.76	0-5	3
		1	24	20.80	20.99	21.06	20.94	20.85	0-5	3
		1	49	20.85	20.81	20.81	20.71	20.79	0-5	3
		25	0	20.68	20.77	20.88	20.67	20.69	0-5	3
		25	12	20.68	20.88	20.82	20.66	20.74	0-5	3
		25	24	20.68	20.88	20.81	20.71	20.77	0-5	3
		50	0	20.62	20.83	20.83	20.65	20.68	0-5	3

LTE TDD Band 41 _ Power Class 2_ 15 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Reduced Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
15 ㎒	QPSK	1	0	23.75	23.83	23.84	23.61	23.84	0	0
		1	36	23.60	23.80	23.84	23.69	23.84	0	0
		1	74	23.62	23.79	23.78	23.72	23.71	0	0
		36	0	23.86	23.89	24.00	23.80	23.92	0-1	0
		36	18	23.84	24.01	24.02	23.81	23.87	0-1	0
		36	39	23.81	23.99	23.98	23.88	23.87	0-1	0
		75	0	23.81	23.96	23.94	23.78	23.84	0-1	0
	16QAM	1	0	24.02	24.09	24.26	24.12	24.10	0-1	0
		1	36	24.05	24.12	24.29	24.14	24.13	0-1	0
		1	74	23.93	24.44	24.11	24.13	24.00	0-1	0
		36	0	23.70	23.72	23.82	23.64	23.70	0-2	0
		36	18	23.69	23.86	23.85	23.65	23.71	0-2	0
		36	39	23.68	23.84	23.78	23.72	23.73	0-2	0
		75	0	23.63	23.82	23.79	23.62	23.66	0-2	0
	64QAM	1	0	24.03	24.03	24.16	23.94	24.00	0-2	0
		1	36	24.20	24.17	24.15	23.88	23.99	0-2	0
		1	74	24.02	24.14	24.09	23.98	23.97	0-2	0
		36	0	22.65	22.77	22.83	22.63	22.69	0-3	1
		36	18	22.67	22.85	22.87	22.68	22.69	0-3	1
		36	39	22.67	22.80	22.83	22.70	22.73	0-3	1
		75	0	22.63	22.83	22.78	22.59	22.66	0-3	1
	256QAM	1	0	20.85	20.69	20.95	20.78	20.92	0-5	3
		1	36	20.84	20.98	21.02	20.91	20.88	0-5	3
		1	74	20.87	20.98	20.99	20.91	20.89	0-5	3
		36	0	20.69	20.70	20.81	20.66	20.69	0-5	3
		36	18	20.65	20.81	20.84	20.63	20.74	0-5	3
		36	39	20.67	20.82	20.81	20.67	20.66	0-5	3
		75	0	20.66	20.83	20.79	20.61	20.69	0-5	3

LTE TDD Band 41 _ Power Class 2_ 20 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Reduced Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
20 ㎒	QPSK	1	0	23.79	23.89	24.00	23.60	23.81	0	0
		1	49	23.65	23.94	23.96	23.80	23.80	0	0
		1	99	23.60	23.92	23.68	23.73	23.63	0	0
		50	0	23.85	23.93	24.01	23.81	23.86	0-1	0
		50	25	23.89	24.01	24.06	23.84	23.91	0-1	0
		50	49	23.75	24.05	23.98	23.85	23.85	0-1	0
		100	0	23.86	23.95	23.99	23.80	23.84	0-1	0
	16QAM	1	0	24.08	24.32	24.04	23.99	24.14	0-1	0
		1	49	24.14	24.28	24.17	24.28	24.05	0-1	0
		1	99	23.91	24.21	23.99	24.06	23.86	0-1	0
		50	0	23.72	23.74	23.84	23.62	23.73	0-2	0
		50	25	23.69	23.85	23.82	23.67	23.74	0-2	0
		50	49	23.60	23.81	23.78	23.68	23.73	0-2	0
		100	0	23.64	23.78	23.81	23.61	23.67	0-2	0
	64QAM	1	0	23.95	24.01	24.13	23.89	24.08	0-2	0
		1	49	23.99	24.15	24.20	24.04	24.06	0-2	0
		1	99	23.88	24.05	23.85	23.88	23.94	0-2	0
		50	0	22.67	22.78	22.88	22.61	22.74	0-3	1
		50	25	22.71	22.82	22.87	22.66	22.72	0-3	1
		50	49	22.59	22.85	22.75	22.74	22.67	0-3	1
		100	0	22.66	22.82	22.80	22.60	22.64	0-3	1
	256QAM	1	0	20.79	20.78	20.91	20.67	20.83	0-5	3
		1	49	20.75	20.88	21.00	20.85	20.90	0-5	3
		1	99	20.72	20.94	20.95	20.84	20.51	0-5	3
		50	0	20.69	20.74	20.87	20.63	20.72	0-5	3
		50	25	20.67	20.85	20.86	20.63	20.72	0-5	3
		50	49	20.56	20.80	20.77	20.68	20.72	0-5	3
		100	0	20.69	20.79	20.81	20.62	20.66	0-5	3

Note; **LTE TDD Band 41 has 5 required test channels per FCC KDB 447498 D04v01.**

[LTE TDD Band 41_Power Class 3_Conducted Power_Antenna F)_DSI = 0]

LTE TDD Band 41 _ Power Class 3_ 5 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Reduced Power [dBm]					MPR Allowed Per GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
5 ㎒	QPSK	1	0	19.26	19.09	19.04	19.07	19.02	0	0
		1	12	19.23	19.08	19.18	19.11	19.02	0	0
		1	24	19.29	18.98	19.02	19.08	19.00	0	0
		12	0	19.36	19.28	19.23	19.22	19.13	0-1	0
		12	6	19.33	19.24	19.24	19.26	19.20	0-1	0
		12	11	19.32	19.22	19.20	19.28	19.14	0-1	0
		25	0	19.31	19.24	19.20	19.23	19.17	0-1	0
	16QAM	1	0	19.28	19.26	19.22	19.22	19.20	0-1	0
		1	12	19.37	19.26	19.15	19.19	19.21	0-1	0
		1	24	19.32	19.08	19.07	19.14	19.10	0-1	0
		12	0	19.35	19.30	19.31	19.25	19.14	0-2	0
		12	6	19.37	19.29	19.30	19.28	19.16	0-2	0
		12	11	19.38	19.27	19.24	19.27	19.17	0-2	0
		25	0	19.33	19.28	19.24	19.31	19.20	0-2	0
	64QAM	1	0	19.33	19.32	19.27	19.27	19.20	0-2	0
		1	12	19.34	19.32	19.40	19.37	19.30	0-2	0
		1	24	19.24	19.12	19.26	19.20	19.17	0-2	0
		12	0	19.41	19.34	19.30	19.19	19.17	0-3	0
		12	6	19.35	19.27	19.24	19.29	19.22	0-3	0
		12	11	19.42	19.30	19.26	19.30	19.15	0-3	0
		25	0	19.36	19.26	19.26	19.28	19.18	0-3	0
	256QAM	1	0	19.10	18.96	18.77	18.90	18.84	0-5	0
		1	12	19.13	19.08	19.01	19.03	19.00	0-5	0
		1	24	18.88	18.88	18.76	18.98	18.90	0-5	0
		12	0	19.16	19.09	19.06	19.04	18.89	0-5	0
		12	6	19.16	19.08	19.00	19.14	18.99	0-5	0
		12	11	19.16	19.00	19.01	19.13	18.98	0-5	0
		25	0	19.16	19.04	19.01	19.11	18.99	0-5	0

LTE TDD Band 41 _ Power Class 3_ 10 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Reduced Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
10 ㎒	QPSK	1	0	19.31	19.06	19.08	19.10	19.06	0	0
		1	24	19.29	19.11	19.15	19.16	19.07	0	0
		1	49	19.32	19.02	19.02	19.06	18.94	0	0
		25	0	19.39	19.25	19.20	19.22	19.11	0-1	0
		25	12	19.35	19.26	19.26	19.20	19.22	0-1	0
		25	24	19.31	19.24	19.24	19.27	19.16	0-1	0
		50	0	19.35	19.23	19.23	19.27	19.19	0-1	0
	16QAM	1	0	19.36	19.18	19.19	19.11	19.04	0-1	0
		1	24	19.18	19.16	19.30	19.25	19.42	0-1	0
		1	49	19.32	19.10	19.16	19.14	19.03	0-1	0
		25	0	19.38	19.29	19.21	19.21	19.15	0-2	0
		25	12	19.40	19.29	19.32	19.21	19.22	0-2	0
		25	24	19.39	19.24	19.29	19.27	19.20	0-2	0
		50	0	19.38	19.23	19.25	19.26	19.20	0-2	0
	64QAM	1	0	19.40	19.21	19.25	19.28	19.12	0-2	0
		1	24	19.39	19.22	19.30	19.25	19.15	0-2	0
		1	49	19.35	19.24	19.20	19.22	19.03	0-2	0
		25	0	19.41	19.25	19.17	19.21	19.17	0-3	0
		25	12	19.40	19.27	19.26	19.25	19.21	0-3	0
		25	24	19.36	19.27	19.28	19.34	19.14	0-3	0
		50	0	19.43	19.26	19.26	19.28	19.21	0-3	0
	256QAM	1	0	19.11	18.97	18.87	18.92	18.83	0-5	0
		1	24	19.11	19.00	19.03	18.96	19.01	0-5	0
		1	49	19.03	18.95	18.70	19.01	18.86	0-5	0
		25	0	19.15	19.08	19.01	19.01	18.95	0-5	0
		25	12	19.17	19.04	19.06	19.07	19.01	0-5	0
		25	24	19.14	19.04	19.03	19.12	19.02	0-5	0
		50	0	19.09	19.07	19.05	19.11	19.02	0-5	0

LTE TDD Band 41 _ Power Class 3_ 15 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Reduced Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
15 ㎒	QPSK	1	0	19.29	19.01	19.02	19.10	19.05	0	0
		1	36	19.27	19.05	19.10	19.13	19.02	0	0
		1	74	19.28	19.04	19.12	19.16	18.94	0	0
		36	0	19.37	19.23	19.16	19.16	19.15	0-1	0
		36	18	19.39	19.25	19.25	19.19	19.18	0-1	0
		36	39	19.35	19.19	19.20	19.28	19.09	0-1	0
		75	0	19.34	19.21	19.20	19.24	19.16	0-1	0
	16QAM	1	0	19.26	19.28	19.07	19.12	19.32	0-1	0
		1	36	19.44	19.30	19.23	19.24	19.19	0-1	0
		1	74	19.49	19.16	19.26	19.22	19.09	0-1	0
		36	0	19.35	19.24	19.19	19.18	19.15	0-2	0
		36	18	19.39	19.26	19.28	19.23	19.23	0-2	0
		36	39	19.35	19.22	19.23	19.26	19.11	0-2	0
		75	0	19.37	19.22	19.20	19.27	19.19	0-2	0
	64QAM	1	0	19.35	19.28	19.24	19.19	19.26	0-2	0
		1	36	19.32	19.23	19.31	19.33	19.20	0-2	0
		1	74	19.27	19.16	19.21	19.20	19.15	0-2	0
		36	0	19.33	19.26	19.19	19.17	19.15	0-3	0
		36	18	19.38	19.29	19.25	19.22	19.20	0-3	0
		36	39	19.34	19.18	19.22	19.27	19.13	0-3	0
		75	0	19.30	19.23	19.25	19.26	19.17	0-3	0
	256QAM	1	0	19.07	18.95	18.86	18.88	18.95	0-5	0
		1	36	19.17	19.11	18.98	19.06	18.93	0-5	0
		1	74	19.15	18.87	18.91	18.96	18.78	0-5	0
		36	0	19.11	19.08	18.95	18.98	18.94	0-5	0
		36	18	19.17	19.08	19.05	18.97	19.01	0-5	0
		36	39	19.12	19.00	19.00	19.01	18.92	0-5	0
		75	0	19.11	19.08	19.03	19.04	19.00	0-5	0

LTE TDD Band 41 _ Power Class 3_ 20 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Reduced Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
20 ㎒	QPSK	1	0	19.27	19.14	19.03	19.10	19.08	0	0
		1	49	19.22	19.07	19.12	19.14	19.11	0	0
		1	99	19.19	19.07	19.01	19.03	18.85	0	0
		50	0	19.37	19.28	19.17	19.18	19.16	0-1	0
		50	25	19.35	19.29	19.24	19.27	19.23	0-1	0
		50	49	19.33	19.22	19.20	19.26	19.12	0-1	0
		100	0	19.34	19.24	19.22	19.26	19.14	0-1	0
	16QAM	1	0	19.46	19.28	19.06	19.19	19.13	0-1	0
		1	49	19.26	19.12	19.18	19.25	19.16	0-1	0
		1	99	19.27	19.17	19.19	19.13	18.87	0-1	0
		50	0	19.39	19.32	19.21	19.17	19.16	0-2	0
		50	25	19.42	19.28	19.26	19.31	19.22	0-2	0
		50	49	19.35	19.19	19.28	19.28	19.12	0-2	0
		100	0	19.36	19.24	19.25	19.29	19.18	0-2	0
	64QAM	1	0	19.34	19.27	19.21	19.23	19.20	0-2	0
		1	49	19.37	19.24	19.36	19.37	19.16	0-2	0
		1	99	19.39	19.18	19.19	19.24	18.95	0-2	0
		50	0	19.37	19.29	19.16	19.19	19.16	0-3	0
		50	25	19.39	19.27	19.26	19.29	19.22	0-3	0
		50	49	19.33	19.23	19.24	19.27	19.10	0-3	0
		100	0	19.35	19.26	19.26	19.26	19.17	0-3	0
	256QAM	1	0	19.09	18.91	18.71	18.78	19.05	0-5	0
		1	49	19.14	19.04	19.05	19.17	18.96	0-5	0
		1	99	18.97	18.90	18.82	18.86	18.80	0-5	0
		50	0	19.14	19.08	18.94	18.97	18.96	0-5	0
		50	25	19.14	19.08	19.05	19.07	19.02	0-5	0
		50	49	19.12	19.04	19.04	19.05	18.92	0-5	0
		100	0	19.13	19.04	19.03	19.07	18.97	0-5	0

Note; **LTE TDD Band 41 has 5 required test channels per FCC KDB 447498 D04v01.**

[LTE TDD Band 41_Power Class 2_Conducted Power_Antenna F _ DSI = 0]

LTE TDD Band 41 _ Power Class 2_ 5 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Reduced Power [dBm]					MPR Allowed Per GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
5 ㎒	QPSK	1	0	21.05	20.92	20.94	20.94	20.89	0	0
		1	12	21.03	20.86	20.96	20.91	20.83	0	0
		1	24	21.02	20.88	20.90	20.97	20.84	0	0
		12	0	21.00	20.97	20.94	20.87	20.82	0-1	0
		12	6	21.04	20.97	20.96	20.97	20.87	0-1	0
		12	11	21.01	20.89	20.92	20.96	20.85	0-1	0
		25	0	21.01	20.95	20.87	20.91	20.82	0-1	0
	16QAM	1	0	21.27	21.13	21.20	21.23	21.08	0-1	0
		1	12	21.32	21.04	21.02	21.07	21.02	0-1	0
		1	24	21.19	20.99	21.01	21.10	21.03	0-1	0
		12	0	21.10	21.03	20.95	20.96	20.91	0-2	0
		12	6	21.17	20.97	21.01	21.01	20.96	0-2	0
		12	11	21.06	20.97	20.99	21.05	20.92	0-2	0
		25	0	21.05	20.91	20.91	20.96	20.93	0-2	0
	64QAM	1	0	21.10	21.15	21.24	21.13	21.11	0-2	0
		1	12	21.11	21.17	21.25	21.14	21.21	0-2	0
		1	24	21.10	21.09	21.08	21.22	21.01	0-2	0
		12	0	21.07	20.97	20.93	20.92	20.85	0-3	0
		12	6	21.08	21.07	21.01	21.02	20.91	0-3	0
		12	11	21.05	20.97	20.89	20.97	20.85	0-3	0
		25	0	21.03	20.95	20.92	20.97	20.87	0-3	0
	256QAM	1	0	20.95	20.49	20.68	20.69	20.83	0-5	0
		1	12	21.04	20.46	21.00	20.96	20.75	0-5	0
		1	24	20.92	20.41	20.81	20.80	20.70	0-5	0
		12	0	20.83	20.37	20.75	20.72	20.61	0-5	0
		12	6	20.87	20.15	20.75	20.79	20.68	0-5	0
		12	11	20.82	20.10	20.68	20.75	20.62	0-5	0
		25	0	20.81	20.44	20.69	20.73	20.64	0-5	0

LTE TDD Band 41 _ Power Class 2_ 10 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Reduced Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
10 ㎒	QPSK	1	0	21.22	20.93	20.95	20.89	20.74	0	0
		1	24	21.01	20.77	20.91	21.01	20.90	0	0
		1	49	21.05	20.74	20.84	20.78	20.78	0	0
		25	0	21.01	20.93	20.81	20.88	20.81	0-1	0
		25	12	21.04	20.96	20.93	20.90	20.87	0-1	0
		25	24	21.03	20.93	20.91	20.95	20.87	0-1	0
		50	0	21.02	20.92	20.91	20.93	20.84	0-1	0
	16QAM	1	0	21.33	21.22	21.09	21.20	21.17	0-1	0
		1	24	21.16	21.05	21.15	21.30	20.96	0-1	0
		1	49	21.12	21.06	21.06	21.02	21.01	0-1	0
		25	0	21.08	21.00	20.92	20.87	20.88	0-2	0
		25	12	21.07	21.00	20.96	21.01	20.93	0-2	0
		25	24	21.05	20.96	20.94	20.98	20.91	0-2	0
		50	0	21.07	20.94	20.91	20.97	20.94	0-2	0
	64QAM	1	0	21.46	21.07	21.19	21.12	21.10	0-2	0
		1	24	21.29	21.15	21.18	21.16	21.25	0-2	0
		1	49	21.41	21.11	21.16	21.24	20.95	0-2	0
		25	0	21.06	21.00	20.89	20.85	20.77	0-3	0
		25	12	21.08	20.99	21.03	20.90	20.85	0-3	0
		25	24	21.04	20.95	20.94	20.98	20.83	0-3	0
		50	0	21.09	20.96	20.99	21.02	20.88	0-3	0
	256QAM	1	0	20.85	20.86	20.64	20.76	20.74	0-5	0
		1	24	21.03	20.87	20.91	20.92	20.78	0-5	0
		1	49	20.92	20.80	20.81	20.77	20.68	0-5	0
		25	0	20.82	20.80	20.64	20.65	20.59	0-5	0
		25	12	20.85	20.79	20.72	20.69	20.67	0-5	0
		25	24	20.85	20.72	20.70	20.75	20.62	0-5	0
		50	0	20.79	20.76	20.72	20.76	20.67	0-5	0

LTE TDD Band 41 _ Power Class 2_ 15 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Reduced Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
15 ㎒	QPSK	1	0	20.92	20.76	20.76	20.73	20.74	0	0
		1	36	21.01	20.81	20.82	20.81	20.72	0	0
		1	74	20.98	20.74	20.79	20.77	20.68	0	0
		36	0	21.02	20.94	20.88	20.84	20.81	0-1	0
		36	18	21.06	20.96	20.93	20.86	20.89	0-1	0
		36	39	21.02	20.91	20.91	20.91	20.80	0-1	0
		75	0	21.01	20.89	20.94	20.93	20.83	0-1	0
	16QAM	1	0	21.22	21.03	21.09	21.11	21.19	0-1	0
		1	36	21.26	21.16	21.27	21.13	21.08	0-1	0
		1	74	21.14	21.04	21.18	21.11	20.87	0-1	0
		36	0	21.09	20.98	20.83	20.86	20.88	0-2	0
		36	18	21.06	20.98	20.91	20.89	20.92	0-2	0
		36	39	21.06	20.89	20.90	20.91	20.86	0-2	0
		75	0	21.00	20.94	20.92	20.94	20.91	0-2	0
	64QAM	1	0	21.30	21.20	21.06	21.14	21.19	0-2	0
		1	36	21.35	21.20	21.21	21.23	21.01	0-2	0
		1	74	21.26	21.14	21.20	21.16	20.97	0-2	0
		36	0	21.09	20.96	20.88	20.88	20.80	0-3	0
		36	18	21.08	20.96	21.00	20.88	20.80	0-3	0
		36	39	21.02	20.90	20.88	20.90	20.80	0-3	0
		75	0	21.02	20.96	20.91	20.94	20.84	0-3	0
	256QAM	1	0	20.86	20.76	20.79	20.72	20.81	0-5	0
		1	36	20.98	20.95	20.92	20.94	20.82	0-5	0
		1	74	20.97	20.82	20.86	20.85	20.69	0-5	0
		36	0	20.81	20.75	20.64	20.66	20.62	0-5	0
		36	18	20.82	20.76	20.70	20.68	20.68	0-5	0
		36	39	20.75	20.68	20.67	20.75	20.60	0-5	0
		75	0	20.81	20.72	20.70	20.76	20.63	0-5	0

LTE TDD Band 41 _ Power Class 2_ 20 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Reduced Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
20 ㎒	QPSK	1	0	21.05	20.82	20.71	20.80	20.72	0	0
		1	49	21.02	20.81	20.87	20.85	20.79	0	0
		1	99	20.96	20.76	20.74	20.70	20.60	0	0
		50	0	21.08	20.97	20.87	20.90	20.82	0-1	0
		50	25	21.07	20.98	20.98	20.94	20.87	0-1	0
		50	49	21.02	20.90	20.90	20.94	20.80	0-1	0
		100	0	21.03	20.91	20.92	20.92	20.84	0-1	0
	16QAM	1	0	21.35	21.21	21.06	21.09	21.13	0-1	0
		1	49	21.15	21.10	21.14	21.31	21.07	0-1	0
		1	99	21.28	21.06	21.08	21.10	20.93	0-1	0
		50	0	21.06	20.97	20.88	20.87	20.86	0-2	0
		50	25	21.06	20.97	20.93	20.95	20.92	0-2	0
		50	49	21.09	20.91	20.93	20.94	20.84	0-2	0
		100	0	21.04	20.89	20.92	20.94	20.89	0-2	0
	64QAM	1	0	21.30	21.23	21.16	21.21	21.19	0-2	0
		1	49	21.29	21.29	21.15	21.15	21.12	0-2	0
		1	99	21.36	21.17	21.09	21.22	20.92	0-2	0
		50	0	21.09	20.99	20.89	20.87	20.82	0-3	0
		50	25	21.10	20.95	20.99	20.97	20.88	0-3	0
		50	49	21.08	20.92	20.89	20.94	20.76	0-3	0
		100	0	21.07	20.90	20.90	20.94	20.86	0-3	0
	256QAM	1	0	20.93	20.79	20.67	20.76	20.71	0-5	0
		1	49	21.13	20.88	20.81	21.01	20.80	0-5	0
		1	99	20.86	20.62	20.81	20.77	20.61	0-5	0
		50	0	20.75	20.79	20.62	20.64	20.62	0-5	0
		50	25	20.82	20.80	20.70	20.75	20.70	0-5	0
		50	49	20.82	20.71	20.68	20.71	20.57	0-5	0
		100	0	20.83	20.75	20.71	20.73	20.62	0-5	0

Note; **LTE TDD Band 41 has 5 required test channels per FCC KDB 447498 D04v01.**

[LTE TDD Band 48 Conducted Power_Antenna F_ DSI = 0]

LTE TDD Band 48 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]				MPR Allowed Per 3GPP [dB]	MPR [dB]
				55265 Ch. 3552.5 ㎒	55748 Ch. 3600.8 ㎒	56232 Ch. 3649.2 ㎒	56715 Ch. 3697.5 ㎒		
5 MHz	QPSK	1	0	20.95	20.95	20.76	20.80	0	0
		1	12	20.96	21.10	20.77	20.91	0	0
		1	24	20.95	20.98	20.82	20.92	0	0
		12	0	21.05	21.10	20.90	20.79	0-1	0
		12	6	21.09	21.18	20.95	21.04	0-1	0
		12	11	21.06	21.19	20.90	21.02	0-1	0
		25	0	21.03	21.11	20.92	20.99	0-1	0
	16QAM	1	0	21.00	21.10	20.82	20.89	0-1	0
		1	12	21.08	21.13	20.85	20.95	0-1	0
		1	24	20.90	21.12	20.74	21.05	0-1	0
		12	0	20.34	20.39	20.24	20.30	0-2	0.5
		12	6	20.38	20.54	20.26	20.31	0-2	0.5
		12	11	20.37	20.43	20.23	20.35	0-2	0.5
		25	0	20.35	20.52	20.25	20.01	0-2	0.5
	64QAM	1	0	20.42	20.35	20.19	20.56	0-2	0.5
		1	12	20.42	20.42	20.25	20.60	0-2	0.5
		1	24	20.23	20.39	20.22	20.30	0-2	0.5
		12	0	19.35	19.42	19.24	19.09	0-3	1.5
		12	6	19.41	19.48	19.27	19.37	0-3	1.5
		12	11	19.40	19.47	19.23	19.28	0-3	1.5
		25	0	19.38	19.48	19.24	19.29	0-3	1.5
	256QAM	1	0	17.24	17.34	17.21	17.28	0-5	3.5
		1	12	17.40	17.40	17.17	17.10	0-5	3.5
		1	24	17.21	17.40	16.98	17.09	0-5	3.5
		12	0	17.33	17.35	17.23	17.30	0-5	3.5
		12	6	17.35	17.44	17.27	17.38	0-5	3.5
		12	11	17.34	17.44	17.18	17.35	0-5	3.5
		25	0	17.32	17.42	17.22	17.41	0-5	3.5

LTE TDD Band 48 _ 10 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]				MPR Allowed Per 3GPP [dB]	MPR [dB]
				55290Ch. 3555MHz	55757 Ch. 3601.7 MHz	56223 Ch. 3648.3 MHz	56690 Ch. 3695MHz		
10 MHz	QPSK	1	0	20.96	21.00	20.78	20.75	0	0
		1	24	21.03	21.03	20.82	20.87	0	0
		1	49	20.99	21.04	20.73	20.89	0	0
		25	0	21.08	21.07	20.87	20.86	0-1	0
		25	12	21.10	21.18	20.94	20.98	0-1	0
		25	24	21.06	21.18	20.92	21.01	0-1	0
		50	0	21.06	21.18	20.93	20.95	0-1	0
	16QAM	1	0	21.04	20.97	20.90	20.84	0-1	0
		1	24	20.98	21.19	20.90	20.89	0-1	0
		1	49	21.16	21.14	20.80	20.96	0-1	0
		25	0	20.40	20.39	20.13	20.19	0-2	0.5
		25	12	20.41	20.50	20.09	20.26	0-2	0.5
		25	24	20.39	20.45	20.27	20.30	0-2	0.5
		50	0	20.35	20.47	20.23	20.28	0-2	0.5
	64QAM	1	0	20.35	20.31	20.23	20.20	0-2	0.5
		1	24	20.40	20.38	20.26	20.28	0-2	0.5
		1	49	20.36	20.42	20.33	20.36	0-2	0.5
		25	0	19.34	19.42	19.21	19.20	0-3	1.5
		25	12	19.42	19.49	19.24	19.33	0-3	1.5
		25	24	19.35	19.45	19.24	19.33	0-3	1.5
		50	0	19.34	19.47	19.26	19.33	0-3	1.5
	256QAM	1	0	17.17	17.25	17.09	17.13	0-5	3.5
		1	24	17.22	17.43	17.16	17.24	0-5	3.5
		1	49	17.11	17.41	17.08	17.24	0-5	3.5
		25	0	17.34	17.35	17.15	17.17	0-5	3.5
		25	12	17.36	17.49	17.26	17.28	0-5	3.5
		25	24	17.34	17.47	17.22	17.35	0-5	3.5
		50	0	17.39	17.43	17.24	17.30	0-5	3.5

LTE TDD Band 48 _ 15 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]				MPR Allowed Per 3GPP [dB]	MPR [dB]
				55315Ch. 3557.5㎒	55765 Ch. 3602.5㎒	56215 Ch. 3647.5㎒	56665 Ch. 3692.5㎒		
15 ㎒	QPSK	1	0	20.91	20.93	20.72	20.63	0	0
		1	36	20.94	20.97	20.78	20.77	0	0
		1	74	20.92	20.98	20.71	20.84	0	0
		36	0	20.94	21.06	20.83	20.79	0-1	0
		36	18	21.02	21.15	20.84	20.92	0-1	0
		36	39	21.07	21.17	20.91	20.98	0-1	0
		75	0	21.03	21.14	20.80	20.93	0-1	0
	16QAM	1	0	20.96	20.94	20.79	20.70	0-1	0
		1	36	20.90	21.00	20.80	20.82	0-1	0
		1	74	20.88	21.06	20.74	21.11	0-1	0
		36	0	20.28	20.36	20.16	20.09	0-2	0.5
		36	18	20.35	20.43	20.11	20.23	0-2	0.5
		36	39	20.34	20.48	20.20	20.31	0-2	0.5
		75	0	20.37	20.43	20.14	20.25	0-2	0.5
	64QAM	1	0	20.27	20.42	20.24	20.09	0-2	0.5
		1	36	20.34	20.49	20.23	20.25	0-2	0.5
		1	74	20.30	20.47	20.09	20.25	0-2	0.5
		36	0	19.26	19.33	19.12	19.07	0-3	1.5
		36	18	19.35	19.43	19.14	19.26	0-3	1.5
		36	39	19.38	19.45	19.20	19.30	0-3	1.5
		75	0	19.35	19.49	19.12	19.24	0-3	1.5
	256QAM	1	0	17.19	17.31	17.18	16.99	0-5	3.5
		1	36	17.08	17.25	17.07	17.18	0-5	3.5
		1	74	17.42	17.42	17.01	17.31	0-5	3.5
		36	0	17.25	17.32	17.15	17.08	0-5	3.5
		36	18	17.34	17.44	17.09	17.28	0-5	3.5
		36	39	17.32	17.41	17.16	17.29	0-5	3.5
		75	0	17.32	17.41	17.11	17.23	0-5	3.5

LTE TDD Band 48 _ 20 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]				MPR Allowed Per 3GPP [dB]	MPR [dB]
				55340Ch. 3560.0㎒	55773 Ch. 3603.3㎒	56207 Ch. 3646.7㎒	56640 Ch. 3690.0㎒		
20 ㎒	QPSK	1	0	20.99	20.93	20.81	20.63	0	0
		1	49	20.96	20.96	20.77	20.74	0	0
		1	99	20.92	20.97	20.72	20.91	0	0
		50	0	20.98	21.03	20.88	20.79	0-1	0
		50	25	21.08	21.19	20.88	20.95	0-1	0
		50	49	21.06	21.12	20.92	21.00	0-1	0
		100	0	21.06	21.11	20.85	20.88	0-1	0
	16QAM	1	0	21.00	20.97	20.79	20.67	0-1	0
		1	49	20.90	20.97	20.84	20.77	0-1	0
		1	99	21.01	21.14	20.92	20.93	0-1	0
		50	0	20.29	20.31	20.15	20.11	0-2	0.5
		50	25	20.39	20.44	20.13	20.26	0-2	0.5
		50	49	20.36	20.45	20.18	20.28	0-2	0.5
		100	0	20.34	20.42	20.13	20.20	0-2	0.5
	64QAM	1	0	20.34	20.33	20.27	20.01	0-2	0.5
		1	49	20.41	20.46	20.22	20.20	0-2	0.5
		1	99	20.41	20.34	20.12	20.43	0-2	0.5
		50	0	19.29	19.37	19.14	19.10	0-3	1.5
		50	25	19.38	19.44	19.16	19.28	0-3	1.5
		50	49	19.37	19.48	19.22	19.32	0-3	1.5
		100	0	19.40	19.41	19.13	19.24	0-3	1.5
	256QAM	1	0	17.19	17.20	17.08	17.01	0-5	3.5
		1	49	17.31	17.31	16.89	17.14	0-5	3.5
		1	99	17.19	17.29	17.03	17.20	0-5	3.5
		50	0	17.26	17.33	17.14	17.07	0-5	3.5
		50	25	17.39	17.42	17.18	17.23	0-5	3.5
		50	49	17.34	17.39	17.21	17.31	0-5	3.5
		100	0	17.34	17.37	17.13	17.20	0-5	3.5

[LTE FDD Band 66 Conducted Power_Antenna A_ DSI = 0]

LTE FDD Band 66 _ 1.4 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				131979Ch. 1710.7 ㎒	132322 Ch. 1745 ㎒	132665 Ch. 1779.3 ㎒		
1.4 ㎒	QPSK	1	0	18.18	18.58	18.51	0	0
		1	3	18.28	18.73	18.46	0	0
		1	5	18.19	18.54	18.62	0	0
		3	0	18.30	18.64	18.41	0	0
		3	1	18.14	18.57	18.47	0	0
		3	3	18.19	18.75	18.45	0	0
		6	0	18.26	18.60	18.58	0-1	0
	16QAM	1	0	18.46	18.81	18.67	0-1	0
		1	3	18.55	18.73	18.83	0-1	0
		1	5	18.29	18.79	18.71	0-1	0
		3	0	18.36	18.70	18.57	0-1	0
		3	1	18.39	18.78	18.61	0-1	0
		3	3	18.30	18.73	18.54	0-1	0
		6	0	18.40	18.69	18.60	0-2	0
	64QAM	1	0	18.50	18.70	18.70	0-2	0
		1	3	18.30	19.01	18.63	0-2	0
		1	5	18.41	18.91	18.67	0-2	0
		3	0	18.37	18.67	18.71	0-2	0
		3	1	18.41	18.69	18.69	0-2	0
		3	3	18.36	18.73	18.72	0-2	0
		6	0	18.36	18.76	18.56	0-3	0
	256QAM	1	0	18.42	18.58	18.66	0-5	0
		1	3	18.31	18.97	18.77	0-5	0
		1	5	18.45	18.76	18.70	0-5	0
		3	0	18.36	18.39	18.57	0-5	0
		3	1	18.37	18.36	18.58	0-5	0
		3	3	18.39	18.16	18.62	0-5	0
		6	0	18.31	18.30	18.54	0-5	0

LTE FDD Band 66 _ 3 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				131987 Ch. 1711.5 ㎒	132322 Ch. 1745 ㎒	132657 Ch. 1778.5㎒		
3 ㎒	QPSK	1	0	18.16	18.49	18.54	0	0
		1	7	18.24	18.83	18.60	0	0
		1	14	18.03	18.65	18.46	0	0
		8	0	18.29	18.63	18.56	0-1	0
		8	3	18.35	18.64	18.56	0-1	0
		8	7	18.27	18.64	18.61	0-1	0
		15	0	18.29	18.61	18.50	0-1	0
	16QAM	1	0	18.39	18.70	18.54	0-1	0
		1	7	18.60	18.90	18.77	0-1	0
		1	14	18.51	18.89	18.77	0-1	0
		8	0	18.34	18.66	18.52	0-2	0
		8	3	18.36	18.71	18.62	0-2	0
		8	7	18.37	18.76	18.63	0-2	0
		15	0	18.33	18.64	18.59	0-2	0
	64QAM	1	0	18.37	18.83	18.62	0-2	0
		1	7	18.49	18.69	18.78	0-2	0
		1	14	18.40	18.85	18.59	0-2	0
		8	0	18.39	18.66	18.59	0-3	0
		8	3	18.46	18.68	18.60	0-3	0
		8	7	18.36	18.70	18.72	0-3	0
		15	0	18.37	18.68	18.53	0-3	0
	256QAM	1	0	18.27	18.37	18.64	0-5	0
		1	7	18.52	18.59	18.82	0-5	0
		1	14	18.38	18.81	18.63	0-5	0
		8	0	18.31	18.72	18.56	0-5	0
		8	3	18.04	18.34	18.48	0-5	0
		8	7	18.10	18.41	18.66	0-5	0
		15	0	18.08	18.26	18.53	0-5	0

LTE FDD Band 66 _ 5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				131997 Ch. 1712.5 MHz	132322Ch. 1745 MHz	132647 Ch. 1777.5 MHz		
5 MHz	QPSK	1	0	18.32	18.64	18.54	0	0
		1	12	18.34	18.81	18.55	0	0
		1	24	18.37	18.67	18.53	0	0
		12	0	18.21	18.64	18.55	0-1	0
		12	6	18.38	18.66	18.58	0-1	0
		12	11	18.30	18.72	18.61	0-1	0
		25	0	18.32	18.60	18.49	0-1	0
	16QAM	1	0	18.70	19.02	18.80	0-1	0
		1	12	18.45	18.82	18.69	0-1	0
		1	24	18.34	18.80	18.68	0-1	0
		12	0	18.31	18.74	18.60	0-2	0
		12	6	18.49	18.71	18.63	0-2	0
		12	11	18.41	18.76	18.68	0-2	0
		25	0	18.41	18.64	18.57	0-2	0
	64QAM	1	0	18.35	18.78	18.61	0-2	0
		1	12	18.28	18.89	18.84	0-2	0
		1	24	18.33	18.73	18.69	0-2	0
		12	0	18.30	18.61	18.61	0-3	0
		12	6	18.46	18.74	18.66	0-3	0
		12	11	18.41	18.78	18.71	0-3	0
		25	0	18.40	18.66	18.60	0-3	0
	256QAM	1	0	18.34	18.71	18.54	0-5	0
		1	12	18.58	19.03	18.82	0-5	0
		1	24	18.52	18.82	18.64	0-5	0
		12	0	18.25	18.65	18.61	0-5	0
		12	6	18.42	18.70	18.58	0-5	0
		12	11	18.39	18.73	18.67	0-5	0
		25	0	18.32	18.61	18.58	0-5	0

LTE FDD Band 66 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				132022 Ch. 1715 ㎒	132322 Ch. 1745 ㎒	132622 Ch. 1775㎒		
10 ㎒	QPSK	1	0	18.61	18.45	18.48	0	0
		1	24	18.19	18.61	18.48	0	0
		1	49	18.53	18.59	18.75	0	0
		25	0	18.24	18.62	18.53	0-1	0
		25	12	18.39	18.66	18.66	0-1	0
		25	24	18.35	18.67	18.59	0-1	0
		50	0	18.31	18.57	18.63	0-1	0
	16QAM	1	0	18.20	18.90	18.81	0-1	0
		1	24	18.45	18.98	18.74	0-1	0
		1	49	18.37	18.73	18.51	0-1	0
		25	0	18.37	18.78	18.65	0-2	0
		25	12	18.40	18.62	18.62	0-2	0
		25	24	18.44	18.71	18.72	0-2	0
		50	0	18.42	18.62	18.68	0-2	0
	64QAM	1	0	18.40	18.67	18.72	0-2	0
		1	24	18.74	18.94	18.83	0-2	0
		1	49	18.42	18.83	18.75	0-2	0
		25	0	18.36	18.64	18.55	0-3	0
		25	12	18.42	18.70	18.68	0-3	0
		25	24	18.43	18.77	18.66	0-3	0
		50	0	18.44	18.68	18.63	0-3	0
	256QAM	1	0	18.27	18.90	18.55	0-5	0
		1	24	18.37	18.84	18.86	0-5	0
		1	49	18.45	18.70	18.57	0-5	0
		25	0	18.28	18.65	18.45	0-5	0
		25	12	18.44	18.65	18.57	0-5	0
		25	24	18.43	18.75	18.29	0-5	0
		50	0	18.38	18.65	18.41	0-5	0

LTE FDD Band 66 _ 15 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				132047 Ch. 1717.5 ㎒	132322 Ch. 1745 ㎒	132597 Ch. 1772.5 ㎒		
15 ㎒	QPSK	1	0	18.20	18.65	18.54	0	0
		1	36	18.19	18.46	18.28	0	0
		1	74	18.42	18.56	18.41	0	0
		36	0	18.27	18.60	18.54	0-1	0
		36	18	18.38	18.64	18.59	0-1	0
		36	39	18.42	18.67	18.63	0-1	0
		75	0	18.30	18.53	18.61	0-1	0
	16QAM	1	0	18.54	18.98	18.69	0-1	0
		1	36	18.56	18.86	18.91	0-1	0
		1	74	18.57	18.90	18.93	0-1	0
		36	0	18.34	18.57	18.48	0-2	0
		36	18	18.42	18.63	18.61	0-2	0
		36	39	18.49	18.70	18.52	0-2	0
		75	0	18.38	18.57	18.57	0-2	0
	64QAM	1	0	18.48	18.75	18.73	0-2	0
		1	36	18.45	18.97	18.69	0-2	0
		1	74	18.89	18.58	18.68	0-2	0
		36	0	18.27	18.56	18.58	0-3	0
		36	18	18.45	18.68	18.71	0-3	0
		36	39	18.39	18.65	18.66	0-3	0
		75	0	18.36	18.68	18.55	0-3	0
	256QAM	1	0	18.38	18.59	18.63	0-5	0
		1	36	18.46	18.83	18.72	0-5	0
		1	74	18.56	18.85	18.66	0-5	0
		36	0	18.30	17.85	17.85	0-5	0
		36	18	18.36	18.27	18.24	0-5	0
		36	39	18.38	17.91	18.27	0-5	0
		75	0	18.41	18.30	18.03	0-5	0

LTE FDD Band 66 _ 20 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				132072 Ch. 1720 ㎒	132322 Ch. 1745 ㎒	132572 Ch. 1770 ㎒		
20 ㎒	QPSK	1	0	18.21	18.53	18.51	0	0
		1	49	18.22	18.58	18.60	0	0
		1	99	18.39	18.43	18.53	0	0
		50	0	18.29	18.56	18.54	0-1	0
		50	25	18.40	18.66	18.58	0-1	0
		50	49	18.43	18.71	18.56	0-1	0
		100	0	18.31	18.56	18.61	0-1	0
	16QAM	1	0	18.15	19.01	18.76	0-1	0
		1	49	18.50	18.89	18.77	0-1	0
		1	99	18.68	18.86	18.91	0-1	0
		50	0	18.29	18.59	18.57	0-2	0
		50	25	18.42	18.66	18.67	0-2	0
		50	49	18.52	18.69	18.65	0-2	0
		100	0	18.38	18.60	18.63	0-2	0
	64QAM	1	0	18.45	18.87	18.63	0-2	0
		1	49	18.45	18.86	18.73	0-2	0
		1	99	18.71	18.54	18.74	0-2	0
		50	0	18.28	18.58	18.66	0-3	0
		50	25	18.43	18.63	18.68	0-3	0
		50	49	18.50	18.66	18.53	0-3	0
		100	0	18.44	18.67	18.68	0-3	0
	256QAM	1	0	18.36	18.47	18.60	0-5	0
		1	49	18.38	18.81	18.74	0-5	0
		1	99	18.45	18.67	18.58	0-5	0
		50	0	18.23	18.57	18.51	0-5	0
		50	25	18.41	18.62	18.67	0-5	0
		50	49	18.46	18.63	18.55	0-5	0
		100	0	18.41	18.54	18.65	0-5	0

[LTE FDD Band 66 Conducted Power_Antenna F (TX Hopping) _ DSI = 0]

LTE FDD Band 66 _ 1.4 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				131979Ch. 1710.7 ㎒	132322 Ch. 1745 ㎒	132665 Ch. 1779.3 ㎒		
1.4 ㎒	QPSK	1	0	20.00	19.99	20.19	0	0
		1	3	20.14	19.99	20.00	0	0
		1	5	20.23	20.22	19.98	0	0
		3	0	20.05	19.95	20.09	0	0
		3	1	20.13	19.87	20.06	0	0
		3	3	20.09	19.95	20.03	0	0
		6	0	20.26	20.04	20.12	0-1	0
	16QAM	1	0	20.51	20.34	20.20	0-1	0
		1	3	20.29	20.23	20.38	0-1	0
		1	5	20.33	20.18	20.26	0-1	0
		3	0	20.25	20.11	20.20	0-1	0
		3	1	20.24	20.09	20.21	0-1	0
		3	3	20.24	20.09	20.19	0-1	0
		6	0	20.25	20.14	20.23	0-2	0
	64QAM	1	0	20.39	20.23	20.26	0-2	0
		1	3	20.39	20.32	20.32	0-2	0
		1	5	20.32	20.15	20.31	0-2	0
		3	0	20.32	20.20	20.34	0-2	0
		3	1	20.29	20.12	20.17	0-2	0
		3	3	20.27	20.18	20.29	0-2	0
		6	0	20.26	20.09	20.21	0-3	0
	256QAM	1	0	18.65	18.88	18.96	0-5	1.5
		1	3	18.91	18.75	19.07	0-5	1.5
		1	5	18.84	18.78	18.82	0-5	1.5
		3	0	18.92	18.66	18.90	0-5	1.5
		3	1	18.89	18.61	18.89	0-5	1.5
		3	3	18.86	18.82	18.81	0-5	1.5
		6	0	18.78	18.69	18.77	0-5	1.5

LTE FDD Band 66 _ 3 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				131987 Ch. 1711.5 ㎒	132322 Ch. 1745 ㎒	132657 Ch. 1778.5㎒		
3 ㎒	QPSK	1	0	20.19	20.37	20.35	0	0
		1	7	20.33	20.02	20.15	0	0
		1	14	20.10	20.11	20.01	0	0
		8	0	20.18	20.10	20.09	0-1	0
		8	3	20.20	20.24	20.21	0-1	0
		8	7	20.14	20.13	20.13	0-1	0
		15	0	20.19	20.09	20.14	0-1	0
	16QAM	1	0	20.39	20.30	20.23	0-1	0
		1	7	20.44	20.18	20.34	0-1	0
		1	14	20.26	20.37	20.32	0-1	0
		8	0	20.26	20.14	20.12	0-2	0
		8	3	20.31	20.26	20.23	0-2	0
		8	7	20.26	20.25	20.24	0-2	0
		15	0	20.27	20.27	20.18	0-2	0
	64QAM	1	0	20.36	20.33	20.26	0-2	0
		1	7	20.34	20.16	20.28	0-2	0
		1	14	20.17	20.26	20.17	0-2	0
		8	0	20.31	20.14	20.13	0-3	0
		8	3	20.27	20.24	20.25	0-3	0
		8	7	20.35	20.29	20.20	0-3	0
		15	0	20.25	20.19	20.23	0-3	0
	256QAM	1	0	18.73	18.73	18.83	0-5	1.5
		1	7	18.97	18.85	18.71	0-5	1.5
		1	14	18.82	18.85	18.65	0-5	1.5
		8	0	19.14	18.72	18.72	0-5	1.5
		8	3	18.54	18.80	18.80	0-5	1.5
		8	7	18.54	19.00	18.90	0-5	1.5
		15	0	18.62	18.95	18.75	0-5	1.5

LTE FDD Band 66 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				131997 Ch. 1712.5 ㎒	132322Ch. 1745 ㎒	132647 Ch. 1777.5 ㎒		
5 ㎒	QPSK	1	0	20.10	20.03	20.20	0	0
		1	12	20.13	19.97	20.11	0	0
		1	24	20.29	20.07	20.14	0	0
		12	0	20.18	20.08	20.09	0-1	0
		12	6	20.31	20.23	20.23	0-1	0
		12	11	20.18	20.18	20.18	0-1	0
		25	0	20.21	20.13	20.17	0-1	0
	16QAM	1	0	20.20	20.09	20.18	0-1	0
		1	12	20.48	20.37	20.37	0-1	0
		1	24	20.39	20.26	20.23	0-1	0
		12	0	20.29	20.16	20.15	0-2	0
		12	6	20.29	20.28	20.29	0-2	0
		12	11	20.31	20.21	20.23	0-2	0
		25	0	20.20	20.18	20.20	0-2	0
	64QAM	1	0	20.38	20.22	20.25	0-2	0
		1	12	20.35	20.31	20.33	0-2	0
		1	24	20.37	20.26	20.19	0-2	0
		12	0	20.37	20.16	20.08	0-3	0
		12	6	20.25	20.33	20.22	0-3	0
		12	11	20.27	20.17	20.33	0-3	0
		25	0	20.28	20.21	20.18	0-3	0
	256QAM	1	0	18.54	18.52	18.78	0-5	1.5
		1	12	18.93	18.74	18.93	0-5	1.5
		1	24	18.88	18.68	18.94	0-5	1.5
		12	0	18.86	18.74	18.82	0-5	1.5
		12	6	18.83	18.79	18.81	0-5	1.5
		12	11	18.81	18.81	18.79	0-5	1.5
		25	0	18.82	18.77	18.80	0-5	1.5

LTE FDD Band 66 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				132022 Ch. 1715 ㎒	132322 Ch. 1745 ㎒	132622 Ch. 1775㎒		
10 ㎒	QPSK	1	0	20.03	19.97	19.96	0	0
		1	24	20.08	19.86	20.58	0	0
		1	49	20.02	20.01	19.90	0	0
		25	0	20.07	20.08	20.12	0-1	0
		25	12	20.18	20.16	20.13	0-1	0
		25	24	20.22	20.16	20.20	0-1	0
		50	0	20.19	20.16	20.08	0-1	0
	16QAM	1	0	20.27	20.21	20.33	0-1	0
		1	24	20.30	20.13	20.33	0-1	0
		1	49	20.37	20.14	20.28	0-1	0
		25	0	20.09	20.12	20.15	0-2	0
		25	12	20.21	20.19	20.18	0-2	0
		25	24	20.21	20.25	20.26	0-2	0
		50	0	20.25	20.24	19.99	0-2	0
	64QAM	1	0	20.29	20.16	19.97	0-2	0
		1	24	20.63	20.23	20.52	0-2	0
		1	49	20.32	20.17	20.28	0-2	0
		25	0	20.19	20.14	20.15	0-3	0
		25	12	20.24	20.12	20.13	0-3	0
		25	24	20.27	20.20	20.18	0-3	0
		50	0	20.28	20.17	20.20	0-3	0
	256QAM	1	0	18.85	18.59	18.77	0-5	1.5
		1	24	18.95	18.85	18.93	0-5	1.5
		1	49	18.88	18.70	18.86	0-5	1.5
		25	0	18.67	18.66	18.69	0-5	1.5
		25	12	18.75	18.82	18.75	0-5	1.5
		25	24	18.77	18.75	18.77	0-5	1.5
		50	0	18.79	18.76	18.80	0-5	1.5

LTE FDD Band 66 _ 15 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				132047 Ch. 1717.5 ㎒	132322 Ch. 1745 ㎒	132597 Ch. 1772.5 ㎒		
15 ㎒	QPSK	1	0	20.25	19.96	20.02	0	0
		1	36	20.10	19.95	20.21	0	0
		1	74	20.22	20.11	20.09	0	0
		36	0	20.10	20.07	20.07	0-1	0
		36	18	20.22	20.14	20.14	0-1	0
		36	39	20.24	20.14	20.14	0-1	0
		75	0	20.16	20.06	20.12	0-1	0
	16QAM	1	0	20.44	20.55	20.59	0-1	0
		1	36	20.32	20.26	20.43	0-1	0
		1	74	20.29	20.09	20.30	0-1	0
		36	0	20.18	20.08	20.06	0-2	0
		36	18	20.23	20.11	20.15	0-2	0
		36	39	20.19	20.16	20.18	0-2	0
		75	0	20.17	20.15	20.14	0-2	0
	64QAM	1	0	20.56	20.28	20.18	0-2	0
		1	36	20.25	20.20	20.61	0-2	0
		1	74	20.55	20.22	20.41	0-2	0
		36	0	20.08	20.11	20.06	0-3	0
		36	18	20.23	20.21	20.20	0-3	0
		36	39	20.21	20.18	20.26	0-3	0
		75	0	20.20	20.11	20.15	0-3	0
	256QAM	1	0	18.79	18.57	18.93	0-5	1.5
		1	36	18.80	18.54	18.79	0-5	1.5
		1	74	19.12	18.95	19.01	0-5	1.5
		36	0	18.72	18.71	18.61	0-5	1.5
		36	18	18.79	18.73	18.69	0-5	1.5
		36	39	18.78	18.72	18.69	0-5	1.5
		75	0	18.72	18.74	18.73	0-5	1.5

LTE FDD Band 66 _ 20 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				132072 Ch. 1720 ㎒	132322 Ch. 1745 ㎒	132572 Ch. 1770 ㎒		
20 ㎒	QPSK	1	0	19.92	20.00	19.95	0	0
		1	49	20.08	20.03	20.18	0	0
		1	99	20.07	19.98	20.01	0	0
		50	0	20.14	19.99	20.06	0-1	0
		50	25	20.25	20.19	20.04	0-1	0
		50	49	20.27	20.23	20.21	0-1	0
		100	0	20.20	20.17	20.01	0-1	0
	16QAM	1	0	20.30	20.15	20.19	0-1	0
		1	49	20.34	20.33	20.41	0-1	0
		1	99	20.39	20.20	20.36	0-1	0
		50	0	20.19	20.16	20.12	0-2	0
		50	25	20.22	20.16	20.09	0-2	0
		50	49	20.19	20.19	20.14	0-2	0
		100	0	20.20	20.16	20.08	0-2	0
	64QAM	1	0	20.43	20.19	20.24	0-2	0
		1	49	20.37	20.28	20.44	0-2	0
		1	99	20.35	20.28	20.64	0-2	0
		50	0	20.16	20.10	20.10	0-3	0
		50	25	20.25	20.18	20.13	0-3	0
		50	49	20.17	20.19	20.17	0-3	0
		100	0	20.25	20.43	20.07	0-3	0
	256QAM	1	0	18.72	18.74	18.56	0-5	1.5
		1	49	18.86	18.79	18.91	0-5	1.5
		1	99	18.93	18.77	18.60	0-5	1.5
		50	0	18.68	18.69	18.68	0-5	1.5
		50	25	18.82	18.79	18.63	0-5	1.5
		50	49	18.76	18.73	18.78	0-5	1.5
		100	0	18.72	18.80	18.65	0-5	1.5

[LTE FDD Band 2 Conducted Power_ Antenna F (TX Hopping) _ DSI = 1]

LTE FDD Band 2 _ 1.4 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18607 Ch. 1850.7 ㎒	18900 Ch. 1880 ㎒	19193 Ch. 1909.3 ㎒		
1.4 ㎒	QPSK	1	0	18.24	18.14	17.91	0	0
		1	3	18.13	18.34	18.19	0	0
		1	5	18.01	18.12	17.81	0	0
		3	0	18.19	18.04	17.87	0	0
		3	1	18.22	18.18	17.85	0	0
		3	3	18.09	18.05	17.95	0	0
		6	0	18.15	18.13	18.01	0-1	0
	16QAM	1	0	18.40	18.28	18.03	0-1	0
		1	3	18.50	18.34	18.09	0-1	0
		1	5	18.29	18.35	18.29	0-1	0
		3	0	18.27	18.28	18.15	0-1	0
		3	1	18.19	18.26	18.20	0-1	0
		3	3	18.34	18.35	18.11	0-1	0
		6	0	18.28	18.27	17.99	0-2	0
	64QAM	1	0	18.38	18.45	18.06	0-2	0
		1	3	18.38	18.50	18.15	0-2	0
		1	5	18.35	18.35	18.28	0-2	0
		3	0	18.32	18.26	18.09	0-2	0
		3	1	18.37	18.25	17.98	0-2	0
		3	3	18.27	18.27	18.17	0-2	0
		6	0	18.23	18.24	18.10	0-3	0
	256QAM	1	0	18.31	18.28	18.04	0-5	0
		1	3	18.31	18.35	18.10	0-5	0
		1	5	18.30	18.37	18.17	0-5	0
		3	0	18.31	18.21	18.10	0-5	0
		3	1	18.28	18.37	18.07	0-5	0
		3	3	18.27	18.26	18.09	0-5	0
		6	0	18.24	18.24	18.05	0-5	0

LTE FDD Band 2 _ 3㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18615 Ch. 1851.5 ㎒	18900 Ch. 1880 ㎒	19185 Ch. 1908.5 ㎒		
3 ㎒	QPSK	1	0	18.05	18.12	17.75	0	0
		1	7	18.04	18.09	17.90	0	0
		1	14	18.08	18.26	18.05	0	0
		8	0	18.11	18.09	17.93	0-1	0
		8	3	18.19	18.18	17.90	0-1	0
		8	7	18.14	18.26	18.04	0-1	0
		15	0	18.19	18.07	17.89	0-1	0
	16QAM	1	0	18.32	18.17	17.88	0-1	0
		1	7	18.65	18.36	18.27	0-1	0
		1	14	18.33	18.47	18.26	0-1	0
		8	0	18.10	18.05	18.04	0-2	0
		8	3	18.29	18.24	18.01	0-2	0
		8	7	18.21	18.30	18.10	0-2	0
		15	0	18.20	18.18	17.88	0-2	0
	64QAM	1	0	18.26	18.16	18.13	0-2	0
		1	7	18.37	18.42	18.24	0-2	0
		1	14	18.36	18.24	18.07	0-2	0
		8	0	18.21	18.22	17.97	0-3	0
		8	3	18.21	18.20	18.04	0-3	0
		8	7	18.32	18.33	18.12	0-3	0
		15	0	18.20	18.16	18.01	0-3	0
	256QAM	1	0	18.14	17.96	18.04	0-5	0
		1	7	18.37	18.34	17.79	0-5	0
		1	14	18.33	18.24	17.54	0-5	0
		8	0	18.19	18.20	17.90	0-5	0
		8	3	18.25	18.23	18.12	0-5	0
		8	7	18.26	18.29	17.96	0-5	0
		15	0	18.22	18.13	18.09	0-5	0

LTE FDD Band 2 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18625 Ch. 1852.5 ㎒	18900 Ch. 1880 ㎒	19175 Ch. 1907.5 ㎒		
5 ㎒	QPSK	1	0	18.14	18.00	17.87	0	0
		1	12	18.09	18.21	17.94	0	0
		1	24	18.22	18.12	18.06	0	0
		12	0	18.16	18.13	17.86	0-1	0
		12	6	18.22	18.15	17.96	0-1	0
		12	11	18.19	18.22	18.09	0-1	0
		25	0	18.12	18.15	17.94	0-1	0
	16QAM	1	0	18.48	18.34	18.03	0-1	0
		1	12	18.34	18.40	18.09	0-1	0
		1	24	18.53	18.24	18.30	0-1	0
		12	0	18.24	18.10	17.91	0-2	0
		12	6	18.30	18.18	18.08	0-2	0
		12	11	18.30	18.29	18.03	0-2	0
		25	0	18.22	18.13	18.00	0-2	0
	64QAM	1	0	18.25	18.23	17.94	0-2	0
		1	12	18.39	18.51	18.20	0-2	0
		1	24	18.28	18.25	18.22	0-2	0
		12	0	18.17	18.24	17.94	0-3	0
		12	6	18.27	18.26	18.10	0-3	0
		12	11	18.24	17.74	18.01	0-3	0
		25	0	18.22	17.79	18.05	0-3	0
	256QAM	1	0	18.29	18.18	18.44	0-5	0
		1	12	18.27	18.36	18.23	0-5	0
		1	24	18.18	18.34	17.80	0-5	0
		12	0	18.23	18.21	18.39	0-5	0
		12	6	18.29	18.28	18.37	0-5	0
		12	11	18.26	18.31	18.14	0-5	0
		25	0	18.29	18.10	18.24	0-5	0

LTE FDD Band 2 _ 10 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18650 Ch. 1855 MHz	18900 Ch. 1880 MHz	19150 Ch. 1905 MHz		
10 MHz	QPSK	1	0	17.99	18.05	17.86	0	0
		1	24	18.10	18.16	18.19	0	0
		1	49	17.95	18.23	17.95	0	0
		25	0	18.15	18.05	18.00	0-1	0
		25	12	18.09	18.13	17.96	0-1	0
		25	24	18.15	18.23	17.95	0-1	0
		50	0	18.12	18.15	18.02	0-1	0
	16QAM	1	0	18.24	18.32	18.24	0-1	0
		1	24	18.34	18.22	17.98	0-1	0
		1	49	18.28	18.24	18.15	0-1	0
		25	0	18.22	18.22	18.09	0-2	0
		25	12	18.24	18.30	17.99	0-2	0
		25	24	18.13	18.24	18.00	0-2	0
		50	0	18.16	18.12	18.03	0-2	0
	64QAM	1	0	18.40	18.39	18.25	0-2	0
		1	24	18.17	18.41	18.16	0-2	0
		1	49	18.10	18.07	18.41	0-2	0
		25	0	18.24	18.19	18.10	0-3	0
		25	12	18.21	18.18	18.01	0-3	0
		25	24	18.14	18.25	17.96	0-3	0
		50	0	18.19	18.25	18.01	0-3	0
	256QAM	1	0	18.59	18.23	18.22	0-5	0
		1	24	18.44	18.36	18.13	0-5	0
		1	49	18.35	18.16	18.12	0-5	0
		25	0	18.39	18.25	18.07	0-5	0
		25	12	17.84	18.25	18.05	0-5	0
		25	24	17.78	18.20	18.08	0-5	0
		50	0	17.84	18.23	18.13	0-5	0

LTE FDD Band 2 _ 15 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18675 Ch. 1857.5 ㎒	18900 Ch. 1880 ㎒	19125 Ch. 1902.5 ㎒		
15 ㎒	QPSK	1	0	18.20	18.04	18.01	0	0
		1	36	17.89	18.03	18.02	0	0
		1	74	17.79	18.07	17.91	0	0
		36	0	18.04	18.14	17.95	0-1	
		36	18	18.16	18.06	18.05	0-1	
		36	39	18.10	18.30	17.99	0-1	
		75	0	18.00	18.09	18.04	0-1	
	16QAM	1	0	18.20	18.71	18.24	0-1	
		1	36	18.16	18.46	18.17	0-1	
		1	74	18.28	18.64	18.10	0-1	
		36	0	18.07	18.15	17.94	0-2	
		36	18	18.10	18.12	18.10	0-2	
		36	39	18.11	18.23	17.98	0-2	
		75	0	18.13	18.13	18.03	0-2	
	64QAM	1	0	18.16	18.29	18.26	0-2	
		1	36	18.17	18.16	18.29	0-2	
		1	74	18.37	18.38	18.18	0-2	
		36	0	18.12	18.19	17.96	0-3	
		36	18	18.21	18.20	18.11	0-3	
		36	39	17.95	18.16	17.50	0-3	
		75	0	18.09	18.16	18.03	0-3	
	256QAM	1	0	18.35	18.22	18.18	0-5	
		1	36	18.01	18.27	17.74	0-5	
		1	74	17.79	18.26	17.92	0-5	
		36	0	18.02	18.15	17.87	0-5	
		36	18	17.95	18.17	17.84	0-5	
		36	39	17.82	18.22	17.54	0-5	
		75	0	17.83	18.22	17.87	0-5	

LTE FDD Band 2 _ 20 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18700 Ch. 1860 ㎒	18900 Ch. 1880 ㎒	19100 Ch. 1900 ㎒		
20 ㎒	QPSK	1	0	17.94	18.07	17.87	0	0
		1	49	18.06	18.12	17.97	0	0
		1	99	18.02	18.08	17.99	0	0
		50	0	18.11	18.19	18.05	0-1	0
		50	25	18.16	18.10	18.09	0-1	0
		50	49	18.09	18.21	18.18	0-1	0
		100	0	18.15	18.18	18.05	0-1	0
	16QAM	1	0	18.37	18.10	18.72	0-1	0
		1	49	18.47	18.24	18.10	0-1	0
		1	99	18.56	18.59	18.39	0-1	0
		50	0	18.10	18.15	17.99	0-2	0
		50	25	18.18	18.20	18.18	0-2	0
		50	49	18.16	18.09	18.05	0-2	0
		100	0	18.15	18.14	18.08	0-2	0
	64QAM	1	0	18.15	18.28	18.14	0-2	0
		1	49	18.36	18.49	18.09	0-2	0
		1	99	18.30	18.41	18.18	0-2	0
		50	0	18.09	18.16	18.09	0-3	0
		50	25	18.14	18.22	18.16	0-3	0
		50	49	18.04	18.16	18.16	0-3	0
		100	0	18.18	18.18	18.15	0-3	0
	256QAM	1	0	17.98	18.24	18.17	0-5	0
		1	49	17.54	18.33	18.12	0-5	0
		1	99	17.77	18.25	17.94	0-5	0
		50	0	17.78	18.17	18.09	0-5	0
		50	25	17.81	18.21	18.18	0-5	0
		50	49	17.77	18.19	17.96	0-5	0
		100	0	17.74	18.15	18.09	0-5	0

[LTE FDD Band 4 Conducted Power _ Antenna F (TX Hopping) _ DSI = 1]

LTE FDD Band 4 _ 1.4 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				19957 Ch. 1710.7 ㎒	20175 Ch. 1732.5 ㎒	20393 Ch. 1754.3 ㎒		
1.4 ㎒	QPSK	1	0	17.97	17.98	18.12	0	0
		1	3	18.27	17.98	18.25	0	0
		1	5	18.12	18.19	17.96	0	0
		3	0	18.01	18.04	18.18	0	0
		3	1	18.16	18.00	18.05	0	0
		3	3	18.19	18.14	18.14	0	0
		6	0	18.14	18.05	18.04	0-1	0
	16QAM	1	0	18.42	18.28	18.38	0-1	0
		1	3	18.42	18.34	18.28	0-1	0
		1	5	18.43	18.45	18.17	0-1	0
		3	0	18.31	18.25	18.27	0-1	0
		3	1	18.23	18.20	18.24	0-1	0
		3	3	18.23	18.29	18.07	0-1	0
		6	0	18.23	18.19	18.25	0-2	0
	64QAM	1	0	18.21	18.37	18.47	0-2	0
		1	3	18.37	18.34	18.36	0-2	0
		1	5	18.45	18.29	18.09	0-2	0
		3	0	18.21	18.33	18.33	0-2	0
		3	1	18.33	18.28	18.31	0-2	0
		3	3	18.27	18.34	18.22	0-2	0
		6	0	18.24	18.29	18.23	0-3	0
	256QAM	1	0	18.31	18.25	18.25	0-5	0
		1	3	18.35	18.36	18.33	0-5	0
		1	5	18.33	18.46	17.98	0-5	0
		3	0	18.27	18.18	18.23	0-5	0
		3	1	18.27	18.23	18.26	0-5	0
		3	3	18.32	18.32	18.15	0-5	0
		6	0	18.10	18.15	18.13	0-5	0

LTE FDD Band 4 _ 3㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				19965 Ch. 1711.5 ㎒	20175 Ch. 1732.5 ㎒	20385 Ch. 1753.5 ㎒		
3 ㎒	QPSK	1	0	18.13	18.23	18.03	0	0
		1	7	18.11	18.21	18.24	0	0
		1	14	18.18	18.13	17.94	0	0
		8	0	18.14	18.17	18.03	0-1	0
		8	3	18.20	18.24	18.23	0-1	0
		8	7	18.21	18.29	18.25	0-1	0
		15	0	17.98	18.33	18.09	0-1	0
	16QAM	1	0	18.17	18.36	18.19	0-1	0
		1	7	18.48	18.19	18.41	0-1	0
		1	14	18.30	18.36	18.08	0-1	0
		8	0	18.32	18.19	18.13	0-2	0
		8	3	18.21	18.44	18.27	0-2	0
		8	7	18.33	18.35	18.27	0-2	0
		15	0	18.32	18.28	18.05	0-2	0
	64QAM	1	0	18.28	18.42	18.13	0-2	0
		1	7	18.29	18.29	18.46	0-2	0
		1	14	18.25	18.42	18.03	0-2	0
		8	0	18.28	18.19	18.17	0-3	0
		8	3	18.33	18.29	18.25	0-3	0
		8	7	18.26	18.33	18.24	0-3	0
		15	0	18.23	18.23	18.11	0-3	0
	256QAM	1	0	18.18	18.29	18.07	0-5	0
		1	7	18.15	18.39	18.26	0-5	0
		1	14	18.15	18.28	18.10	0-5	0
		8	0	18.26	18.17	18.11	0-5	0
		8	3	18.30	18.25	18.21	0-5	0
		8	7	18.19	18.32	18.23	0-5	0
		15	0	18.34	18.35	18.12	0-5	0

LTE FDD Band 4 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				19975 Ch. 1712.5 ㎒	20175 Ch. 1732.5 ㎒	20375 Ch. 1752.5 ㎒		
5 ㎒	QPSK	1	0	18.08	18.13	18.19	0	0
		1	12	17.99	18.19	17.94	0	0
		1	24	18.15	18.27	18.06	0	0
		12	0	18.24	18.18	18.09	0-1	0
		12	6	18.25	18.23	18.30	0-1	0
		12	11	18.18	18.32	18.19	0-1	0
		25	0	18.23	18.20	18.18	0-1	0
	16QAM	1	0	18.37	18.33	18.33	0-1	0
		1	12	18.45	18.41	18.38	0-1	0
		1	24	18.59	18.28	18.38	0-1	0
		12	0	18.29	18.19	18.16	0-2	0
		12	6	18.29	18.29	18.26	0-2	0
		12	11	18.33	18.28	18.30	0-2	0
		25	0	18.28	18.29	18.18	0-2	0
	64QAM	1	0	18.38	18.37	18.17	0-2	0
		1	12	18.47	18.35	18.12	0-2	0
		1	24	18.31	18.42	18.08	0-2	0
		12	0	18.28	18.27	18.10	0-3	0
		12	6	18.34	18.33	18.38	0-3	0
		12	11	18.30	18.29	18.32	0-3	0
		25	0	18.23	18.27	18.28	0-3	0
	256QAM	1	0	18.23	18.12	18.01	0-5	0
		1	12	18.37	18.17	18.14	0-5	0
		1	24	18.20	18.47	18.11	0-5	0
		12	0	18.28	18.14	18.11	0-5	0
		12	6	18.32	18.25	18.23	0-5	0
		12	11	18.23	18.26	18.29	0-5	0
		25	0	18.29	18.34	18.20	0-5	0

LTE FDD Band 4 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20000 Ch. 1715 ㎒	20175 Ch. 1732.5 ㎒	20350 Ch. 1750 ㎒		
10 ㎒	QPSK	1	0	18.01	17.94	17.91	0	0
		1	24	18.35	18.45	18.22	0	0
		1	49	18.28	18.10	17.97	0	0
		25	0	18.23	18.22	18.17	0-1	0
		25	12	18.18	18.20	18.19	0-1	0
		25	24	18.24	18.49	18.19	0-1	0
		50	0	18.24	18.15	18.13	0-1	0
	16QAM	1	0	18.22	18.24	18.26	0-1	0
		1	24	18.47	18.37	18.21	0-1	0
		1	49	18.11	18.30	18.18	0-1	0
		25	0	18.27	18.25	18.21	0-2	0
		25	12	18.25	18.25	18.16	0-2	0
		25	24	18.29	18.34	18.23	0-2	0
		50	0	18.24	18.10	18.07	0-2	0
	64QAM	1	0	18.35	18.20	18.43	0-2	0
		1	24	18.39	18.23	18.29	0-2	0
		1	49	18.33	18.42	18.23	0-2	0
		25	0	18.28	18.19	18.17	0-3	0
		25	12	18.25	18.15	18.24	0-3	0
		25	24	18.24	18.33	18.25	0-3	0
		50	0	18.24	18.22	18.15	0-3	0
	256QAM	1	0	18.54	18.21	18.16	0-5	0
		1	24	17.99	18.23	18.28	0-5	0
		1	49	18.21	18.40	18.12	0-5	0
		25	0	18.58	18.04	18.23	0-5	0
		25	12	17.86	18.23	18.24	0-5	0
		25	24	18.04	18.35	18.22	0-5	0
		50	0	17.80	18.22	18.12	0-5	0

LTE FDD Band 4 _ 15 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20025 Ch. 1717.5 ㎒	20175 Ch. 1732.5 ㎒	20325 Ch. 1747.5 ㎒		
15 ㎒	QPSK	1	0	18.11	17.95	18.13	0	0
		1	36	18.10	18.10	18.06	0	0
		1	74	18.16	18.01	18.09	0	0
		36	0	18.17	18.11	18.10	0-1	0
		36	18	18.24	18.21	18.20	0-1	0
		36	39	18.26	18.26	18.22	0-1	0
		75	0	18.19	18.14	18.17	0-1	0
	16QAM	1	0	18.48	18.61	18.50	0-1	0
		1	36	18.41	18.34	18.34	0-1	0
		1	74	18.25	18.36	18.56	0-1	0
		36	0	18.13	18.11	18.18	0-2	0
		36	18	18.25	18.19	18.26	0-2	0
		36	39	18.25	18.24	18.21	0-2	0
		75	0	18.23	18.25	18.20	0-2	0
	64QAM	1	0	18.36	18.06	18.43	0-2	0
		1	36	18.28	18.33	18.31	0-2	0
		1	74	18.49	18.40	18.32	0-2	0
		36	0	18.07	18.21	18.21	0-3	0
		36	18	18.23	18.22	18.27	0-3	0
		36	39	18.23	18.31	18.30	0-3	0
		75	0	18.27	18.22	18.19	0-3	0
	256QAM	1	0	18.13	18.09	18.20	0-5	0
		1	36	18.23	18.34	18.37	0-5	0
		1	74	18.12	18.36	18.27	0-5	0
		36	0	18.09	18.18	18.21	0-5	0
		36	18	17.92	18.11	18.25	0-5	0
		36	39	17.97	18.31	18.19	0-5	0
		75	0	17.96	18.25	18.23	0-5	0

LTE FDD Band 4 _ 20㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm] 20175 Ch. 1732.5 ㎒	MPR Allowed Per 3GPP [dB]	MPR [dB]
20 ㎒	QPSK	1	0	17.92	0	0
		1	49	18.07	0	0
		1	99	17.97	0	0
		50	0	18.15	0-1	0
		50	25	18.20	0-1	0
		50	49	18.25	0-1	0
		100	0	18.11	0-1	0
	16QAM	1	0	18.19	0-1	0
		1	49	18.35	0-1	0
		1	99	18.35	0-1	0
		50	0	18.11	0-2	0
		50	25	18.26	0-2	0
		50	49	18.20	0-2	0
		100	0	18.17	0-2	0
	64QAM	1	0	18.18	0-2	0
		1	49	18.43	0-2	0
		1	99	18.44	0-2	0
		50	0	18.21	0-3	0
		50	25	18.31	0-3	0
		50	49	18.34	0-3	0
		100	0	18.15	0-3	0
	256QAM	1	0	18.10	0-5	0
		1	49	18.28	0-5	0
		1	99	18.37	0-5	0
		50	0	18.24	0-5	0
		50	25	18.21	0-5	0
		50	49	18.27	0-5	0
		100	0	18.20	0-5	0

[LTE FDD Band 5 Conducted Power _ Antenna E_ DSI = 1]

LTE FDD Band 5 _ 1.4㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20407 Ch. 824.7 ㎒	20525 Ch. 836.5 ㎒	20643 Ch. 848.3 ㎒		
1.4 ㎒	QPSK	1	0	21.28	21.25	21.25	0	0
		1	3	21.07	21.36	21.26	0	0
		1	5	21.19	21.19	21.24	0	0
		3	0	21.32	21.22	21.23	0	0
		3	1	21.15	21.18	21.39	0	0
		3	3	21.14	21.16	21.44	0	0
		6	0	21.31	21.17	21.38	0-1	0
	16QAM	1	0	21.36	21.42	21.54	0-1	0
		1	3	21.51	21.45	21.54	0-1	0
		1	5	21.38	21.32	21.56	0-1	0
		3	0	21.49	21.32	21.29	0-1	0
		3	1	21.31	21.33	21.48	0-1	0
		3	3	21.30	21.32	21.30	0-1	0
		6	0	21.29	21.23	21.37	0-2	0
	64QAM	1	0	21.42	21.32	21.55	0-2	0
		1	3	21.45	21.39	21.57	0-2	0
		1	5	21.39	21.41	21.41	0-2	0
		3	0	21.40	21.30	21.41	0-2	0
		3	1	21.33	21.38	21.42	0-2	0
		3	3	21.32	21.27	21.44	0-2	0
		6	0	21.32	21.10	21.04	0-3	0
	256QAM	1	0	19.33	19.57	19.14	0-5	2
		1	3	19.57	19.37	18.96	0-5	2
		1	5	19.50	19.17	18.57	0-5	2
		3	0	19.44	19.56	19.10	0-5	2
		3	1	19.47	19.43	19.11	0-5	2
		3	3	19.43	19.44	18.82	0-5	2
		6	0	19.50	19.47	18.97	0-5	2

LTE FDD Band 5 _ 3 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20415 Ch. 825.5 ㎒	20525 Ch. 836.5 ㎒	20635 Ch. 847.5 ㎒		
3 ㎒	QPSK	1	0	21.24	21.40	21.40	0	0
		1	7	21.22	21.24	21.32	0	0
		1	14	21.22	21.21	21.20	0	0
		8	0	21.33	21.18	21.30	0-1	0
		8	3	21.41	21.27	21.36	0-1	0
		8	7	21.30	21.34	21.41	0-1	0
		15	0	21.35	21.20	21.37	0-1	0
	16QAM	1	0	21.44	21.34	21.58	0-1	0
		1	7	21.46	21.56	21.56	0-1	0
		1	14	21.39	21.38	21.36	0-1	0
		8	0	21.39	21.25	21.34	0-2	0
		8	3	21.51	21.25	21.37	0-2	0
		8	7	21.37	21.29	21.46	0-2	0
		15	0	21.34	21.21	21.04	0-2	0
	64QAM	1	0	21.42	21.34	21.56	0-2	0
		1	7	21.50	21.47	21.47	0-2	0
		1	14	21.50	21.28	21.45	0-2	0
		8	0	21.40	20.75	21.10	0-3	0
		8	3	21.50	21.16	21.24	0-3	0
		8	7	21.38	21.30	20.79	0-3	0
		15	0	21.31	21.08	20.93	0-3	0
	256QAM	1	0	19.43	19.34	19.32	0-5	2
		1	7	19.42	19.28	19.49	0-5	2
		1	14	19.35	18.46	18.69	0-5	2
		8	0	19.38	19.40	19.14	0-5	2
		8	3	19.43	19.34	19.19	0-5	2
		8	7	19.45	19.48	18.88	0-5	2
		15	0	19.45	19.49	18.81	0-5	2

LTE FDD Band 5 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20425 Ch. 826.5 ㎒	20525 Ch. 836.5 ㎒	20625 Ch. 846.5 ㎒		
5 ㎒	QPSK	1	0	21.51	21.37	21.19	0	0
		1	12	21.20	21.24	21.25	0	0
		1	24	21.42	21.33	21.19	0	0
		12	0	21.41	21.26	21.25	0-1	0
		12	6	21.47	21.32	21.41	0-1	0
		12	11	21.30	21.26	21.37	0-1	0
		25	0	21.36	21.21	21.33	0-1	0
	16QAM	1	0	21.58	21.50	21.48	0-1	0
		1	12	21.32	21.45	21.43	0-1	0
		1	24	21.31	20.95	21.57	0-1	0
		12	0	21.46	21.37	21.34	0-2	0
		12	6	21.46	21.32	21.46	0-2	0
		12	11	21.39	21.37	21.28	0-2	0
		25	0	21.37	21.35	21.38	0-2	0
	64QAM	1	0	21.42	21.36	21.25	0-2	0
		1	12	21.45	21.57	21.41	0-2	0
		1	24	21.42	21.08	21.51	0-2	0
		12	0	21.33	21.07	21.30	0-3	0
		12	6	21.40	21.28	21.40	0-3	0
		12	11	21.34	20.94	21.33	0-3	0
		25	0	21.38	21.28	21.00	0-3	0
	256QAM	1	0	19.51	19.35	17.81	0-5	2
		1	12	19.56	19.44	19.37	0-5	2
		1	24	19.41	17.70	18.56	0-5	2
		12	0	19.55	19.34	19.28	0-5	2
		12	6	19.47	19.37	19.02	0-5	2
		12	11	19.41	18.76	19.38	0-5	2
		25	0	19.46	19.36	18.98	0-5	2

LTE FDD Band 5 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm] 20525 Ch. 836.5 ㎒	MPR Allowed Per 3GPP [dB]	MPR [dB]
10 ㎒	QPSK	1	0	21.48	0	0
		1	24	21.58	0	0
		1	49	21.59	0	0
		25	0	21.30	0-1	0
		25	12	21.32	0-1	0
		25	24	21.35	0-1	0
		50	0	21.25	0-1	0
	16QAM	1	0	21.33	0-1	0
		1	24	21.41	0-1	0
		1	49	21.51	0-1	0
		25	0	21.30	0-2	0
		25	12	21.27	0-2	0
		25	24	21.32	0-2	0
		50	0	21.34	0-2	0
	64QAM	1	0	21.27	0-2	0
		1	24	21.52	0-2	0
		1	49	20.81	0-2	0
		25	0	21.33	0-3	0
		25	12	21.31	0-3	0
		25	24	21.30	0-3	0
		50	0	21.21	0-3	0
	256QAM	1	0	19.42	0-5	2
		1	24	19.55	0-5	2
		1	49	19.59	0-5	2
		25	0	19.35	0-5	2
		25	12	19.45	0-5	2
		25	24	19.21	0-5	2
		50	0	19.38	0-5	2

[LTE FDD Band 7 Conducted Power _ Antenna F (TX Hopping) _ DSI = 1]

LTE FDD Band 7 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20775 Ch. 2502.5㎒	21100 Ch. 2535 ㎒	21425 Ch. 2567.5 ㎒		
5 ㎒	QPSK	1	0	15.41	15.50	15.51	0	0
		1	12	15.66	15.50	15.48	0	0
		1	24	15.60	15.56	15.50	0	0
		12	0	15.56	15.44	15.47	0-1	0
		12	6	15.63	15.49	15.57	0-1	0
		12	11	15.61	15.51	15.49	0-1	0
		25	0	15.64	15.36	15.50	0-1	0
	16QAM	1	0	15.60	15.59	15.56	0-1	0
		1	12	15.65	15.52	15.46	0-1	0
		1	24	15.76	15.65	15.76	0-1	0
		12	0	15.66	15.43	15.53	0-2	0
		12	6	15.68	15.58	15.57	0-2	0
		12	11	15.72	15.49	15.57	0-2	0
		25	0	15.63	15.42	15.48	0-2	0
	64QAM	1	0	15.81	15.51	15.57	0-2	0
		1	12	15.82	15.76	15.75	0-2	0
		1	24	15.82	15.61	15.57	0-2	0
		12	0	15.60	15.45	15.47	0-3	0
		12	6	15.70	15.51	15.59	0-3	0
		12	11	15.65	15.51	15.58	0-3	0
		25	0	15.58	15.37	15.55	0-3	0
	256QAM	1	0	15.44	15.45	15.46	0-5	0
		1	12	15.57	15.55	15.81	0-5	0
		1	24	15.73	15.38	15.60	0-5	0
		12	0	15.59	15.47	15.44	0-5	0
		12	6	15.70	15.53	15.53	0-5	0
		12	11	15.53	15.44	15.46	0-5	0
		25	0	15.58	15.39	15.45	0-5	0

LTE FDD Band 7 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20800 Ch. 2505 ㎒	21100 Ch. 2535 ㎒	21400 Ch. 2565 ㎒		
10 ㎒	QPSK	1	0	15.45	15.36	15.39	0	0
		1	24	15.67	15.50	15.60	0	0
		1	49	15.78	15.36	15.38	0	0
		25	0	15.55	15.42	15.46	0-1	0
		25	12	15.49	15.47	15.52	0-1	0
		25	24	15.46	15.49	15.49	0-1	0
		50	0	15.47	15.41	15.54	0-1	0
	16QAM	1	0	15.79	15.47	15.79	0-1	0
		1	24	15.59	15.91	15.57	0-1	0
		1	49	15.61	15.56	15.68	0-1	0
		25	0	15.64	15.48	15.53	0-2	0
		25	12	15.53	15.47	15.50	0-2	0
		25	24	15.50	15.53	15.48	0-2	0
		50	0	15.50	15.46	15.44	0-2	0
	64QAM	1	0	15.70	15.55	15.77	0-2	0
		1	24	15.66	15.48	15.72	0-2	0
		1	49	15.44	15.67	15.59	0-2	0
		25	0	15.62	15.50	15.50	0-3	0
		25	12	15.60	15.52	15.53	0-3	0
		25	24	15.58	15.45	15.52	0-3	0
		50	0	15.52	15.40	15.42	0-3	0
	256QAM	1	0	15.70	15.32	15.73	0-5	0
		1	24	15.72	15.44	15.44	0-5	0
		1	49	15.48	15.58	15.48	0-5	0
		25	0	15.56	15.45	15.56	0-5	0
		25	12	15.57	15.46	15.52	0-5	0
		25	24	15.49	15.44	15.42	0-5	0
		50	0	15.41	15.45	15.52	0-5	0

LTE FDD Band 7 _ 15 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20825 Ch. 2507.5 ㎒	21100 Ch. 2535 ㎒	21375 Ch. 2562.5 ㎒		
15 ㎒	QPSK	1	0	15.49	15.35	15.34	0	0
		1	36	15.42	15.28	15.39	0	0
		1	74	15.37	15.37	15.43	0	0
		36	0	15.53	15.34	15.46	0-1	0
		36	18	15.49	15.39	15.46	0-1	0
		36	39	15.45	15.43	15.42	0-1	0
		75	0	15.55	15.44	15.38	0-1	0
	16QAM	1	0	15.79	15.61	15.62	0-1	0
		1	36	15.60	15.62	15.41	0-1	0
		1	74	15.73	15.48	15.60	0-1	0
		36	0	15.64	15.44	15.49	0-2	0
		36	18	15.61	15.44	15.51	0-2	0
		36	39	15.43	15.43	15.40	0-2	0
		75	0	15.60	15.39	15.47	0-2	0
	64QAM	1	0	15.71	15.51	15.58	0-2	0
		1	36	15.70	15.46	15.58	0-2	0
		1	74	15.59	15.62	15.55	0-2	0
		36	0	15.57	15.41	15.55	0-3	0
		36	18	15.52	15.47	15.51	0-3	0
		36	39	15.48	15.47	15.51	0-3	0
		75	0	15.54	15.41	15.44	0-3	0
	256QAM	1	0	15.74	15.53	15.53	0-5	0
		1	36	15.72	15.50	15.61	0-5	0
		1	74	15.46	15.50	15.53	0-5	0
		36	0	15.54	15.39	15.42	0-5	0
		36	18	15.55	15.40	15.49	0-5	0
		36	39	15.44	15.47	15.46	0-5	0
		75	0	15.58	15.38	15.47	0-5	0

LTE FDD Band 7 _ 20 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20850 Ch. 2510 ㎒	21100 Ch. 2535 ㎒	21350 Ch. 2560 ㎒		
20 ㎒	QPSK	1	0	15.46	15.41	15.36	0	0
		1	49	15.48	15.33	15.37	0	0
		1	99	15.40	15.32	15.32	0	0
		50	0	15.55	15.43	15.53	0-1	0
		50	25	15.43	15.49	15.44	0-1	0
		50	49	15.50	15.48	15.42	0-1	0
		100	0	15.51	15.46	15.42	0-1	0
	16QAM	1	0	15.54	15.33	15.72	0-1	0
		1	49	15.63	15.61	15.66	0-1	0
		1	99	15.71	15.45	15.46	0-1	0
		50	0	15.52	15.45	15.50	0-2	0
		50	25	15.47	15.44	15.46	0-2	0
		50	49	15.45	15.43	15.46	0-2	0
		100	0	15.50	15.43	15.48	0-2	0
	64QAM	1	0	15.83	15.52	15.63	0-2	0
		1	49	15.44	15.43	15.62	0-2	0
		1	99	15.54	15.51	15.49	0-2	0
		50	0	15.65	15.50	15.53	0-3	0
		50	25	15.53	15.45	15.47	0-3	0
		50	49	15.47	15.47	15.49	0-3	0
		100	0	15.41	15.45	15.46	0-3	0
	256QAM	1	0	15.57	15.54	15.54	0-5	0
		1	49	15.77	15.41	15.58	0-5	0
		1	99	15.49	15.57	15.53	0-5	0
		50	0	15.48	15.40	15.47	0-5	0
		50	25	15.48	15.40	15.43	0-5	0
		50	49	15.51	15.44	15.43	0-5	0
		100	0	15.45	15.47	15.53	0-5	0

[LTE FDD Band 12 Conducted Power_Antenna E_ DSI = 1]

LTE FDD Band 12 _ 1.4 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				23017 Ch. 699.7 ㎒	23095 Ch. 707.5 ㎒	23173 Ch. 715.3 ㎒		
1.4 ㎒	QPSK	1	0	20.91	20.92	21.04	0	0
		1	3	20.96	21.04	21.41	0	0
		1	5	20.91	21.05	21.15	0	0
		3	0	20.91	21.16	21.19	0	0
		3	1	21.08	21.02	21.10	0	0
		3	3	20.99	21.11	21.00	0	0
		6	0	21.09	21.07	20.68	0-1	0
	16QAM	1	0	21.27	21.40	21.36	0-1	0
		1	3	21.22	21.31	21.31	0-1	0
		1	5	21.14	21.24	21.30	0-1	0
		3	0	21.15	21.12	21.51	0-1	0
		3	1	21.27	21.35	21.23	0-1	0
		3	3	21.19	21.23	21.30	0-1	0
		6	0	21.11	21.28	21.25	0-2	0
	64QAM	1	0	21.28	21.29	21.30	0-2	0
		1	3	21.30	21.30	21.37	0-2	0
		1	5	21.21	21.25	21.29	0-2	0
		3	0	21.23	21.24	21.22	0-2	0
		3	1	21.17	21.22	21.32	0-2	0
		3	3	21.16	21.16	21.33	0-2	0
		6	0	21.11	21.12	21.28	0-3	0
	256QAM	1	0	19.29	19.15	19.31	0-5	2
		1	3	19.29	19.31	19.25	0-5	2
		1	5	19.24	19.26	19.29	0-5	2
		3	0	19.33	19.21	19.31	0-5	2
		3	1	19.21	19.28	19.32	0-5	2
		3	3	19.21	19.27	19.26	0-5	2
		6	0	19.33	19.21	19.03	0-5	2

LTE FDD Band 12 _ 3 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				23025 Ch. 700.5 ㎒	23095 Ch. 707.5 ㎒	23165 Ch. 714.5 ㎒		
3 ㎒	QPSK	1	0	21.34	21.13	21.18	0	0
		1	7	21.18	21.10	21.14	0	0
		1	14	20.89	21.14	21.11	0	0
		8	0	21.08	21.22	21.22	0-1	0
		8	3	21.22	21.18	21.13	0-1	0
		8	7	21.19	21.07	21.24	0-1	0
		15	0	21.10	21.21	21.19	0-1	0
	16QAM	1	0	21.20	21.28	21.45	0-1	0
		1	7	21.30	21.42	21.50	0-1	0
		1	14	21.15	21.06	21.38	0-1	0
		8	0	21.20	21.23	21.26	0-2	0
		8	3	21.26	21.10	21.28	0-2	0
		8	7	21.13	21.21	21.33	0-2	0
		15	0	21.26	21.15	21.18	0-2	0
	64QAM	1	0	21.25	21.19	21.31	0-2	0
		1	7	21.44	21.43	21.55	0-2	0
		1	14	21.36	21.28	21.40	0-2	0
		8	0	21.19	21.22	21.46	0-3	0
		8	3	21.16	21.17	21.37	0-3	0
		8	7	21.23	21.30	21.46	0-3	0
		15	0	21.16	21.28	20.90	0-3	0
	256QAM	1	0	19.29	19.14	19.48	0-5	2
		1	7	19.53	19.44	19.77	0-5	2
		1	14	19.10	19.41	19.47	0-5	2
		8	0	19.22	19.30	19.45	0-5	2
		8	3	19.57	19.30	19.33	0-5	2
		8	7	19.54	19.36	19.14	0-5	2
		15	0	19.51	19.30	19.39	0-5	2

LTE FDD Band 12 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				23035 Ch. 701.5 ㎒	23095 Ch. 707.5 ㎒	23155 Ch. 713.5 ㎒		
5 ㎒	QPSK	1	0	21.02	21.21	21.25	0	0
		1	12	21.22	21.06	21.11	0	0
		1	24	20.91	21.13	21.12	0	0
		12	0	21.03	21.07	21.17	0-1	0
		12	6	21.29	21.21	21.24	0-1	0
		12	11	21.21	21.14	21.25	0-1	0
		25	0	21.14	21.14	21.17	0-1	0
	16QAM	1	0	21.12	21.54	21.39	0-1	0
		1	12	21.24	21.07	21.39	0-1	0
		1	24	21.29	21.44	21.21	0-1	0
		12	0	21.14	21.18	21.22	0-2	0
		12	6	21.34	21.19	21.31	0-2	0
		12	11	21.20	21.21	21.22	0-2	0
		25	0	21.19	21.21	21.34	0-2	0
	64QAM	1	0	21.09	21.35	21.31	0-2	0
		1	12	21.39	21.42	21.39	0-2	0
		1	24	21.27	21.30	20.91	0-2	0
		12	0	21.17	21.55	21.14	0-3	0
		12	6	21.22	21.15	21.30	0-3	0
		12	11	21.23	21.24	21.28	0-3	0
		25	0	21.28	21.23	21.24	0-3	0
	256QAM	1	0	19.30	19.43	19.26	0-5	2
		1	12	19.36	19.45	19.43	0-5	2
		1	24	19.36	19.34	19.27	0-5	2
		12	0	19.19	19.27	19.31	0-5	2
		12	6	19.32	19.28	19.43	0-5	2
		12	11	19.31	19.39	19.12	0-5	2
		25	0	19.28	19.24	19.36	0-5	2

LTE FDD Band 12 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm] 23095 Ch. 707.5 ㎒	MPR Allowed Per 3GPP [dB]	MPR [dB]
10 ㎒	QPSK	1	0	21.18	0	0
		1	24	21.07	0	0
		1	49	21.25	0	0
		25	0	21.09	0-1	0
		25	12	21.28	0-1	0
		25	24	21.25	0-1	0
		50	0	21.36	0-1	0
	16QAM	1	0	21.28	0-1	0
		1	24	21.26	0-1	0
		1	49	21.33	0-1	0
		25	0	21.13	0-2	0
		25	12	21.23	0-2	0
		25	24	21.22	0-2	0
		50	0	21.27	0-2	0
	64QAM	1	0	20.97	0-2	0
		1	24	21.36	0-2	0
		1	49	21.19	0-2	0
		25	0	21.17	0-3	0
		25	12	21.25	0-3	0
		25	24	21.19	0-3	0
		50	0	21.31	0-3	0
	256QAM	1	0	19.76	0-5	2
		1	24	19.42	0-5	2
		1	49	19.54	0-5	2
		25	0	19.53	0-5	2
		25	12	19.55	0-5	2
		25	24	19.52	0-5	2
		50	0	19.47	0-5	2

[LTE FDD Band 13 Conducted Power_Antenna E_ DSI = 1]

LTE FDD Band 13 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm] 23230 Ch. 782 ㎒	MPR Allowed Per 3GPP [dB]	MPR [dB]
5 ㎒	QPSK	1	0	21.46	0	0
		1	12	21.36	0	0
		1	24	21.47	0	0
		12	0	21.32	0-1	0
		12	6	21.46	0-1	0
		12	11	21.49	0-1	0
		25	0	21.34	0-1	0
	16QAM	1	0	21.62	0-1	0
		1	12	21.62	0-1	0
		1	24	21.67	0-1	0
		12	0	21.36	0-2	0
		12	6	21.47	0-2	0
		12	11	21.53	0-2	0
		25	0	21.38	0-2	0
	64QAM	1	0	21.83	0-2	0
		1	12	21.75	0-2	0
		1	24	21.48	0-2	0
		12	0	21.45	0-3	0
		12	6	21.10	0-3	0
		12	11	21.36	0-3	0
		25	0	21.42	0-3	0
	256QAM	1	0	19.04	0-5	2
		1	12	19.11	0-5	2
		1	24	19.46	0-5	2
		12	0	19.07	0-5	2
		12	6	19.09	0-5	2
		12	11	19.13	0-5	2
		25	0	19.79	0-5	2

LTE FDD Band 13 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm] 23230 Ch. 782 ㎒	MPR Allowed Per 3GPP [dB]	MPR [dB]
10 ㎒	QPSK	1	0	21.41	0	0
		1	24	21.49	0	0
		1	49	21.30	0	0
		25	0	21.31	0-1	0
		25	12	21.42	0-1	0
		25	24	21.59	0-1	0
		50	0	21.46	0-1	0
	16QAM	1	0	21.50	0-1	0
		1	24	21.55	0-1	0
		1	49	21.65	0-1	0
		25	0	21.43	0-2	0
		25	12	21.44	0-2	0
		25	24	21.60	0-2	0
		50	0	21.59	0-2	0
	64QAM	1	0	21.54	0-2	0
		1	24	21.54	0-2	0
		1	49	21.49	0-2	0
		25	0	21.67	0-3	0
		25	12	21.64	0-3	0
		25	24	21.36	0-3	0
		50	0	21.66	0-3	0
	256QAM	1	0	19.56	0-5	2
		1	24	19.60	0-5	2
		1	49	19.61	0-5	2
		25	0	19.62	0-5	2
		25	12	19.44	0-5	2
		25	24	19.87	0-5	2
		50	0	19.31	0-5	2

[LTE FDD Band 14 Conducted Power_Antenna E_ DSI = 1]

LTE FDD Band 14 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				23305 Ch. 790.5 ㎒	23330 Ch. 793 ㎒	23355 Ch. 795.5 ㎒		
5 ㎒	QPSK	1	0	21.43	21.51	21.56	0	0
		1	12	21.55	21.32	21.33	0	0
		1	24	21.30	21.25	21.43	0	0
		12	0	21.52	21.36	21.44	0-1	0
		12	6	21.50	21.53	21.40	0-1	0
		12	11	21.50	21.45	21.37	0-1	0
		25	0	21.47	21.53	21.50	0-1	0
	16QAM	1	0	21.55	21.69	21.54	0-1	0
		1	12	21.75	21.89	21.81	0-1	0
		1	24	21.66	21.55	20.57	0-1	0
		12	0	21.14	21.52	20.72	0-2	0
		12	6	21.56	20.90	20.87	0-2	0
		12	11	21.55	20.53	21.46	0-2	0
		25	0	21.51	21.53	21.58	0-2	0
	64QAM	1	0	20.50	20.59	21.89	0-2	0
		1	12	21.95	21.37	21.54	0-2	0
		1	24	21.74	20.79	20.86	0-2	0
		12	0	21.20	21.12	20.64	0-3	0
		12	6	21.69	20.87	20.28	0-3	0
		12	11	21.48	20.95	20.27	0-3	0
		25	0	20.78	20.46	20.40	0-3	0
	256QAM	1	0	19.56	19.56	19.58	0-5	2
		1	12	19.69	19.58	18.70	0-5	2
		1	24	19.34	19.55	19.44	0-5	2
		12	0	19.17	19.59	19.27	0-5	2
		12	6	19.59	19.69	19.44	0-5	2
		12	11	19.60	19.57	19.47	0-5	2
		25	0	19.63	19.55	19.55	0-5	2

LTE FDD Band 14 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm] 23330 Ch. 793 ㎒	MPR Allowed Per 3GPP [dB]	MPR [dB]
10 ㎒	QPSK	1	0	21.43	0	0
		1	24	21.38	0	0
		1	49	21.30	0	0
		25	0	21.56	0-1	0
		25	12	21.44	0-1	0
		25	24	21.36	0-1	0
		50	0	21.62	0-1	0
	16QAM	1	0	21.45	0-1	0
		1	24	21.85	0-1	0
		1	49	21.40	0-1	0
		25	0	21.53	0-2	0
		25	12	21.48	0-2	0
		25	24	20.54	0-2	0
		50	0	21.85	0-2	0
	64QAM	1	0	20.95	0-2	0
		1	24	21.51	0-2	0
		1	49	21.03	0-2	0
		25	0	21.18	0-3	0
		25	12	20.47	0-3	0
		25	24	20.68	0-3	0
		50	0	20.90	0-3	0
	256QAM	1	0	19.68	0-5	2
		1	24	19.61	0-5	2
		1	49	19.70	0-5	2
		25	0	19.79	0-5	2
		25	12	19.65	0-5	2
		25	24	19.78	0-5	2
		50	0	19.60	0-5	2

[LTE FDD Band 25 Conducted Power_Antenna F (TX Hopping) _ DSI = 1]

LTE FDD Band 25 _ 1.4 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				Reduced Power [dBm]	26365 Ch. 1882.5 ㎒	26683 Ch. 1914.3 ㎒		
1.4 ㎒	QPSK	1	0	18.00	18.27	17.90	0	0
		1	3	17.99	17.98	17.91	0	0
		1	5	18.11	18.15	17.84	0	0
		3	0	18.01	18.09	17.78	0	0
		3	1	17.95	18.05	17.86	0	0
		3	3	18.06	18.07	17.83	0	0
		6	0	17.98	18.00	17.91	0-1	0
	16QAM	1	0	18.25	18.20	18.16	0-1	0
		1	3	18.18	18.34	17.98	0-1	0
		1	5	18.23	18.35	18.15	0-1	0
		3	0	18.14	18.19	18.00	0-1	0
		3	1	18.16	18.12	18.01	0-1	0
		3	3	18.21	18.15	17.99	0-1	0
		6	0	18.17	18.36	18.00	0-2	0
	64QAM	1	0	18.25	18.32	18.09	0-2	0
		1	3	18.20	18.33	18.13	0-2	0
		1	5	18.14	18.28	18.08	0-2	0
		3	0	18.23	18.31	17.97	0-2	0
		3	1	18.14	18.19	18.01	0-2	0
		3	3	18.17	18.12	18.03	0-2	0
		6	0	18.18	18.18	18.02	0-3	0
	256QAM	1	0	18.19	18.22	17.90	0-5	0
		1	3	18.23	18.23	18.04	0-5	0
		1	5	18.14	18.08	17.93	0-5	0
		3	0	18.17	18.19	18.08	0-5	0
		3	1	18.21	18.24	17.98	0-5	0
		3	3	18.01	18.17	18.11	0-5	0
		6	0	18.01	18.10	18.04	0-5	0

LTE FDD Band 25 _ 3㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26055 Ch. 1851.5 ㎒	26365 Ch. 1882.5 ㎒	26675Ch. 1913.5㎒		
3 ㎒	QPSK	1	0	17.99	17.88	17.62	0	0
		1	7	18.06	18.08	17.84	0	0
		1	14	18.18	17.96	17.82	0	0
		8	0	18.08	17.96	17.80	0-1	0
		8	3	18.23	18.10	17.85	0-1	0
		8	7	18.12	18.14	17.96	0-1	0
		15	0	18.06	17.99	17.74	0-1	0
	16QAM	1	0	18.20	18.24	18.24	0-1	0
		1	7	18.20	18.40	18.01	0-1	0
		1	14	18.30	18.31	18.13	0-1	0
		8	0	18.18	18.14	17.92	0-2	0
		8	3	18.15	18.20	17.90	0-2	0
		8	7	18.21	18.16	18.06	0-2	0
		15	0	18.21	18.11	17.86	0-2	0
	64QAM	1	0	18.21	18.24	17.90	0-2	0
		1	7	18.34	18.17	18.06	0-2	0
		1	14	18.34	18.12	18.16	0-2	0
		8	0	18.06	18.04	17.90	0-3	0
		8	3	18.22	18.24	17.93	0-3	0
		8	7	18.13	18.18	17.98	0-3	0
		15	0	18.18	18.09	17.88	0-3	0
	256QAM	1	0	18.24	18.15	17.78	0-5	0
		1	7	18.33	18.34	18.11	0-5	0
		1	14	18.18	18.14	18.14	0-5	0
		8	0	18.18	18.13	17.85	0-5	0
		8	3	18.24	18.09	17.99	0-5	0
		8	7	18.23	18.14	18.03	0-5	0
		15	0	18.19	18.10	17.83	0-5	0

LTE FDD Band 25 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26065 Ch. 1852.5 ㎒	26365 Ch. 1882.5 ㎒	26665 Ch. 1912.5 ㎒		
5 ㎒	QPSK	1	0	18.13	18.01	17.91	0	0
		1	12	18.04	18.07	17.77	0	0
		1	24	18.15	18.09	18.06	0	0
		12	0	18.11	18.06	17.79	0-1	0
		12	6	18.14	18.13	17.80	0-1	0
		12	11	18.15	18.18	17.86	0-1	0
		25	0	18.11	17.98	17.83	0-1	0
	16QAM	1	0	18.32	18.47	18.20	0-1	0
		1	12	18.34	18.43	18.24	0-1	0
		1	24	18.29	18.22	18.54	0-1	0
		12	0	18.09	18.08	17.94	0-2	0
		12	6	18.16	18.23	17.85	0-2	0
		12	11	18.25	18.16	17.97	0-2	0
		25	0	18.15	18.05	17.81	0-2	0
	64QAM	1	0	18.11	18.10	18.10	0-2	0
		1	12	18.48	18.24	17.90	0-2	0
		1	24	18.26	18.10	18.12	0-2	0
		12	0	18.15	18.01	17.85	0-3	0
		12	6	18.27	18.23	17.94	0-3	0
		12	11	18.20	18.21	17.91	0-3	0
		25	0	18.08	18.09	17.85	0-3	0
	256QAM	1	0	18.18	18.16	17.93	0-5	0
		1	12	18.22	18.40	17.94	0-5	0
		1	24	18.22	18.15	18.01	0-5	0
		12	0	18.16	18.05	17.85	0-5	0
		12	6	18.19	18.19	17.90	0-5	0
		12	11	18.08	18.12	17.94	0-5	0
		25	0	18.03	18.03	17.83	0-5	0

LTE FDD Band 25 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26090 Ch. 1855 ㎒	26365 Ch. 1882.5 ㎒	26640 Ch. 1910 ㎒		
10 ㎒	QPSK	1	0	17.79	18.55	17.71	0	0
		1	24	17.93	17.97	18.16	0	0
		1	49	17.93	17.98	17.85	0	0
		25	0	18.02	18.00	17.81	0-1	0
		25	12	18.03	18.06	18.03	0-1	0
		25	24	18.10	18.09	17.88	0-1	0
		50	0	18.13	18.00	17.97	0-1	0
	16QAM	1	0	18.17	18.30	18.24	0-1	0
		1	24	18.23	18.30	18.37	0-1	0
		1	49	18.07	18.36	18.24	0-1	0
		25	0	18.10	18.04	17.98	0-2	0
		25	12	18.12	18.15	18.12	0-2	0
		25	24	18.12	18.17	17.97	0-2	0
		50	0	18.05	17.93	17.93	0-2	0
	64QAM	1	0	18.05	18.11	17.81	0-2	0
		1	24	18.33	18.29	18.25	0-2	0
		1	49	18.12	18.29	18.03	0-2	0
		25	0	18.15	18.05	18.01	0-3	0
		25	12	18.22	18.12	18.11	0-3	0
		25	24	18.09	18.12	18.01	0-3	0
		50	0	18.19	18.09	18.01	0-3	0
	256QAM	1	0	18.26	18.24	18.00	0-5	0
		1	24	18.23	18.35	18.28	0-5	0
		1	49	18.14	18.05	18.12	0-5	0
		25	0	18.06	18.10	18.02	0-5	0
		25	12	18.16	18.05	18.07	0-5	0
		25	24	18.08	18.12	17.96	0-5	0
		50	0	18.13	18.05	18.03	0-5	0

LTE FDD Band 25 _ 15 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26115 Ch. 1857.5 ㎒	26365 Ch. 1882.5 ㎒	26615 Ch. 1907.5 ㎒		
15 ㎒	QPSK	1	0	18.04	17.93	17.89	0	0
		1	36	17.86	18.00	17.67	0	0
		1	74	17.81	18.17	17.84	0	0
		36	0	17.99	18.02	17.95	0-1	0
		36	18	18.06	18.12	17.99	0-1	0
		36	39	18.03	18.12	17.91	0-1	0
		75	0	18.06	18.03	17.98	0-1	0
	16QAM	1	0	18.52	18.26	18.16	0-1	0
		1	36	17.88	18.39	18.05	0-1	0
		1	74	18.41	18.37	18.25	0-1	0
		36	0	17.96	18.04	17.97	0-2	0
		36	18	18.03	18.08	18.08	0-2	0
		36	39	17.97	18.15	17.96	0-2	0
		75	0	18.10	18.07	17.99	0-2	0
	64QAM	1	0	18.07	18.25	18.16	0-2	0
		1	36	18.09	18.36	18.10	0-2	0
		1	74	18.26	18.31	18.05	0-2	0
		36	0	18.07	18.04	18.04	0-3	0
		36	18	18.14	18.10	18.08	0-3	0
		36	39	17.93	18.12	17.96	0-3	0
		75	0	18.09	18.07	17.98	0-3	0
	256QAM	1	0	18.07	18.16	18.16	0-5	0
		1	36	18.13	18.15	18.16	0-5	0
		1	74	18.16	18.36	17.90	0-5	0
		36	0	18.11	18.02	17.97	0-5	0
		36	18	18.00	18.08	18.02	0-5	0
		36	39	18.26	18.08	17.97	0-5	0
		75	0	17.96	18.09	17.96	0-5	0

LTE FDD Band 25 _ 20 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26140 Ch. 1860 ㎒	26365 Ch. 1882.5 ㎒	26590 Ch. 1905 ㎒		
20 ㎒	QPSK	1	0	17.97	17.97	18.33	0	0
		1	49	17.98	18.05	17.81	0	0
		1	99	17.99	17.90	17.78	0	0
		50	0	17.99	18.05	18.01	0-1	0
		50	25	18.12	18.05	18.08	0-1	0
		50	49	18.10	18.10	17.98	0-1	0
		100	0	18.06	18.03	18.03	0-1	0
	16QAM	1	0	17.99	18.29	18.31	0-1	0
		1	49	18.26	18.39	17.94	0-1	0
		1	99	18.27	18.26	18.15	0-1	0
		50	0	18.03	18.13	17.98	0-2	0
		50	25	18.09	18.14	18.04	0-2	0
		50	49	18.13	18.15	18.02	0-2	0
		100	0	18.04	18.06	18.06	0-2	0
	64QAM	1	0	18.10	18.24	18.31	0-2	0
		1	49	18.27	18.20	18.07	0-2	0
		1	99	18.15	18.12	18.19	0-2	0
		50	0	18.02	18.13	18.05	0-3	0
		50	25	18.13	18.12	18.04	0-3	0
		50	49	18.10	18.11	17.97	0-3	0
		100	0	18.09	18.10	18.06	0-3	0
	256QAM	1	0	18.01	18.15	18.12	0-5	0
		1	49	18.27	18.28	18.11	0-5	0
		1	99	18.26	17.99	17.96	0-5	0
		50	0	18.08	18.14	17.98	0-5	0
		50	25	18.12	18.15	18.14	0-5	0
		50	49	18.04	18.12	17.98	0-5	0
		100	0	18.12	18.19	18.11	0-5	0

[LTE FDD Band 26 Conducted Power_Antenna E _ *Pmax*, DSI = 0]

LTE FDD Band 26 _ 1.4 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26697 Ch. 814.7 ㎒	26865 Ch. 831.5 ㎒	27033 Ch. 848.3 ㎒		
1.4 ㎒	QPSK	1	0	21.30	21.47	21.53	0	0
		1	3	21.43	21.40	21.57	0	0
		1	5	21.41	21.49	21.58	0	0
		3	0	21.43	21.42	21.56	0	0
		3	1	21.38	21.43	21.50	0	0
		3	3	21.33	21.50	21.57	0	0
		6	0	21.44	21.41	21.63	0-1	0
	16QAM	1	0	21.60	21.65	21.68	0-1	0
		1	3	21.62	21.56	21.84	0-1	0
		1	5	21.52	21.54	21.72	0-1	0
		3	0	21.52	21.53	21.56	0-1	0
		3	1	21.59	21.62	21.63	0-1	0
		3	3	21.45	21.64	21.71	0-1	0
		6	0	21.39	21.46	21.62	0-2	0
	64QAM	1	0	21.64	21.66	21.65	0-2	0
		1	3	21.58	21.63	21.77	0-2	0
		1	5	21.52	21.54	21.51	0-2	0
		3	0	21.07	21.53	21.67	0-2	0
		3	1	21.36	21.58	21.41	0-2	0
		3	3	21.48	21.54	21.65	0-2	0
		6	0	20.83	21.26	20.83	0-3	0
	256QAM	1	0	19.61	19.12	19.07	0-5	2
		1	3	19.18	19.20	18.87	0-5	2
		1	5	19.28	19.25	18.83	0-5	2
		3	0	19.17	19.09	19.02	0-5	2
		3	1	18.92	19.11	18.89	0-5	2
		3	3	19.12	19.23	19.00	0-5	2
		6	0	18.90	19.12	19.04	0-5	2

LTE FDD Band 26 _ 3㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26705 Ch. 815.5 ㎒	26865 Ch. 831.5 ㎒	27025 Ch. 847.5 ㎒		
3 ㎒	QPSK	1	0	21.37	21.83	21.68	0	0
		1	7	21.38	21.50	21.49	0	0
		1	14	21.35	21.42	21.51	0	0
		8	0	21.45	21.52	21.59	0-1	0
		8	3	21.47	21.55	21.57	0-1	0
		8	7	21.48	21.50	21.60	0-1	0
		15	0	21.40	21.52	21.55	0-1	0
	16QAM	1	0	21.48	21.59	21.60	0-1	0
		1	7	21.68	21.66	21.77	0-1	0
		1	14	21.50	21.63	21.60	0-1	0
		8	0	21.45	21.61	21.49	0-2	0
		8	3	21.50	21.55	21.54	0-2	0
		8	7	21.45	21.64	21.60	0-2	0
		15	0	21.24	21.58	21.55	0-2	0
	64QAM	1	0	21.54	21.68	21.68	0-2	0
		1	7	21.61	21.57	21.84	0-2	0
		1	14	21.58	21.68	21.80	0-2	0
		8	0	21.50	21.53	21.55	0-3	0
		8	3	21.49	21.61	21.51	0-3	0
		8	7	21.37	21.59	21.69	0-3	0
		15	0	21.21	21.58	21.57	0-3	0
	256QAM	1	0	19.17	19.68	19.77	0-5	2
		1	7	19.61	19.56	19.82	0-5	2
		1	14	19.57	19.78	19.48	0-5	2
		8	0	19.58	19.62	19.71	0-5	2
		8	3	19.59	19.57	19.83	0-5	2
		8	7	19.43	19.63	19.82	0-5	2
		15	0	19.38	19.60	19.75	0-5	2

LTE FDD Band 26 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26715 Ch. 816.5 ㎒	26865 Ch. 831.5㎒	27015 Ch. 846.5 ㎒		
5 ㎒	QPSK	1	0	21.34	21.60	21.63	0	0
		1	12	21.37	21.45	21.63	0	0
		1	24	21.40	21.54	21.50	0	0
		12	0	21.54	21.52	21.60	0-1	0
		12	6	21.48	21.57	21.59	0-1	0
		12	11	21.48	21.51	21.64	0-1	0
		25	0	21.50	21.48	21.57	0-1	0
	16QAM	1	0	21.77	21.71	21.84	0-1	0
		1	12	21.65	21.56	21.70	0-1	0
		1	24	21.44	21.61	21.74	0-1	0
		12	0	21.50	21.56	21.48	0-2	0
		12	6	21.58	21.55	21.61	0-2	0
		12	11	21.57	21.56	21.63	0-2	0
		25	0	21.54	21.58	21.61	0-2	0
	64QAM	1	0	21.36	21.56	21.66	0-2	0
		1	12	21.49	21.60	21.76	0-2	0
		1	24	21.44	21.56	21.71	0-2	0
		12	0	21.54	21.56	21.58	0-3	0
		12	6	21.59	21.58	21.61	0-3	0
		12	11	21.21	21.54	21.63	0-3	0
		25	0	21.50	21.54	21.53	0-3	0
	256QAM	1	0	19.51	19.34	19.14	0-5	2
		1	12	19.71	19.71	19.75	0-5	2
		1	24	19.71	19.54	19.61	0-5	2
		12	0	19.57	19.64	19.65	0-5	2
		12	6	19.62	18.97	19.01	0-5	2
		12	11	19.42	19.16	19.18	0-5	2
		25	0	19.52	19.19	19.79	0-5	2

LTE FDD Band 26 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26740 Ch. 819 ㎒	26865 Ch. 831.5㎒	26990 Ch. 844㎒		
10 ㎒	QPSK	1	0	21.68	21.30	21.72	0	0
		1	24	21.64	21.34	21.44	0	0
		1	49	21.45	21.72	21.72	0	0
		25	0	21.50	21.51	21.51	0-1	0
		25	12	21.60	21.53	21.48	0-1	0
		25	24	21.57	21.51	21.61	0-1	0
		50	0	21.52	21.51	21.51	0-1	0
	16QAM	1	0	21.59	21.77	21.61	0-1	0
		1	24	21.77	21.59	21.52	0-1	0
		1	49	21.71	21.66	21.65	0-1	0
		25	0	21.62	21.58	21.47	0-2	0
		25	12	21.58	21.58	21.54	0-2	0
		25	24	21.62	21.55	21.61	0-2	0
		50	0	21.52	21.58	21.45	0-2	0
	64QAM	1	0	21.44	21.98	21.79	0-2	0
		1	24	21.41	21.74	21.60	0-2	0
		1	49	21.57	21.50	21.37	0-2	0
		25	0	21.57	21.56	21.56	0-3	0
		25	12	21.57	21.57	21.54	0-3	0
		25	24	21.64	21.57	21.62	0-3	0
		50	0	21.62	21.65	21.59	0-3	0
	256QAM	1	0	19.68	19.75	19.62	0-5	2
		1	24	19.83	19.72	19.73	0-5	2
		1	49	19.56	19.72	19.76	0-5	2
		25	0	19.55	19.59	19.74	0-5	2
		25	12	19.63	19.62	19.61	0-5	2
		25	24	19.73	19.64	19.78	0-5	2
		50	0	19.61	19.62	19.57	0-5	2

LTE FDD Band 26 _ 15 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm] 26865 Ch. 831.5㎒	MPR Allowed Per 3GPP [dB]	MPR [dB]
15 ㎒	QPSK	1	0	21.37	0	0
		1	36	21.41	0	0
		1	74	21.33	0	0
		36	0	21.46	0-1	0
		36	18	21.49	0-1	0
		36	39	21.46	0-1	0
		75	0	21.51	0-1	0
	16QAM	1	0	21.60	0-1	0
		1	36	21.66	0-1	0
		1	74	21.53	0-1	0
		36	0	21.46	0-2	0
		36	18	21.54	0-2	0
		36	39	21.40	0-2	0
		75	0	21.59	0-2	0
	64QAM	1	0	21.47	0-2	0
		1	36	21.67	0-2	0
		1	74	21.50	0-2	0
		36	0	21.53	0-3	0
		36	18	21.55	0-3	0
		36	39	21.46	0-3	0
		75	0	21.48	0-3	0
	256QAM	1	0	18.65	0-5	2
		1	36	19.69	0-5	2
		1	74	19.26	0-5	2
		36	0	19.61	0-5	2
		36	18	19.59	0-5	2
		36	39	19.59	0-5	2
		75	0	19.18	0-5	2

[LTE TDD Band 30 Conducted Power_Antenna F (TX Hopping)_ DSI = 1]

LTE TDD Band 30 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				27685 Ch. 2307.5 ㎒	27710 Ch. 2310 ㎒	27735 Ch. 2312.5 ㎒		
5 ㎒	QPSK	1	0	16.39	16.52	16.45	0	0
		1	12	16.43	16.44	16.45	0	0
		1	24	16.41	16.40	16.59	0	0
		12	0	16.45	16.42	16.53	0-1	0
		12	6	16.57	16.42	16.46	0-1	0
		12	11	16.37	16.36	16.44	0-1	0
		25	0	16.48	16.38	16.39	0-1	0
	16QAM	1	0	16.65	16.67	16.85	0-1	0
		1	12	16.70	16.65	16.83	0-1	0
		1	24	16.72	16.69	16.35	0-1	0
		12	0	16.60	16.41	16.43	0-2	0
		12	6	16.54	16.52	16.57	0-2	0
		12	11	16.49	16.55	16.45	0-2	0
		25	0	16.47	16.41	16.41	0-2	0
	64QAM	1	0	16.49	16.56	16.81	0-2	0
		1	12	16.78	16.52	16.59	0-2	0
		1	24	16.67	16.55	16.46	0-2	0
		12	0	16.61	16.54	16.59	0-3	0
		12	6	16.58	16.56	16.49	0-3	0
		12	11	16.56	16.48	16.47	0-3	0
		25	0	16.52	16.54	16.46	0-3	0
	256QAM	1	0	16.60	16.64	16.57	0-5	0
		1	12	16.59	16.62	16.66	0-5	0
		1	24	16.54	16.48	16.60	0-5	0
		12	0	16.56	16.47	16.60	0-5	0
		12	6	16.56	16.59	16.56	0-5	0
		12	11	16.57	16.43	16.57	0-5	0
		25	0	16.51	16.49	16.61	0-5	0

LTE TDD Band 30 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
					27710 Ch. 2310 ㎒			
10 ㎒	QPSK	1	0		16.28		0	0
		1	24		16.87		0	0
		1	49		16.86		0	0
		25	0		16.40		0-1	0
		25	12		16.44		0-1	0
		25	24		16.41		0-1	0
		50	0		16.39		0-1	0
	16QAM	1	0		16.71		0-1	0
		1	24		16.57		0-1	0
		1	49		16.50		0-1	0
		25	0		16.48		0-2	0
		25	12		16.45		0-2	0
		25	24		16.38		0-2	0
		50	0		16.44		0-2	0
	64QAM	1	0		16.58		0-2	0
		1	24		16.61		0-2	0
		1	49		16.50		0-2	0
		25	0		16.43		0-3	0
		25	12		16.40		0-3	0
		25	24		16.46		0-3	0
		50	0		16.47		0-3	0
	256QAM	1	0		16.37		0-5	0
		1	24		16.90		0-5	0
		1	49		16.41		0-5	0
		25	0		16.54		0-5	0
		25	12		16.53		0-5	0
		25	24		16.49		0-5	0
		50	0		16.44		0-5	0

[LTE TDD Band 38 Conducted Power_Antenna F (TX Hopping)_ DSI = 1]

LTE TDD Band 38 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				37775 Ch. 2572.5 ㎒	38000 Ch. 2595 ㎒	38225 Ch. 2617.5㎒		
5 ㎒	QPSK	1	0	19.09	19.28	19.17	0	0
		1	12	19.22	19.40	19.16	0	0
		1	24	19.11	19.27	19.11	0	0
		12	0	19.21	19.39	19.30	0-1	0
		12	6	19.29	19.40	19.32	0-1	0
		12	11	19.26	19.31	19.25	0-1	0
		25	0	19.22	19.36	19.25	0-1	0
	16QAM	1	0	19.26	19.41	19.27	0-1	0
		1	12	19.17	19.39	19.26	0-1	0
		1	24	19.20	19.18	19.14	0-1	0
		12	0	19.22	19.40	19.35	0-2	0
		12	6	19.28	19.35	19.28	0-2	0
		12	11	19.28	19.34	19.27	0-2	0
		25	0	19.25	19.39	19.26	0-2	0
	64QAM	1	0	19.26	19.44	19.30	0-2	0
		1	12	19.32	19.54	19.38	0-2	0
		1	24	19.24	19.38	19.31	0-2	0
		12	0	19.23	19.40	19.28	0-3	0
		12	6	19.33	19.35	19.29	0-3	0
		12	11	19.24	19.35	19.25	0-3	0
		25	0	19.31	19.37	19.27	0-3	0
	256QAM	1	0	18.90	19.06	18.97	0-5	0
		1	12	19.06	19.17	19.20	0-5	0
		1	24	18.99	18.96	18.76	0-5	0
		12	0	19.03	19.21	19.13	0-5	0
		12	6	19.16	19.21	19.14	0-5	0
		12	11	19.10	19.15	19.10	0-5	0
		25	0	19.12	19.15	19.11	0-5	0

LTE TDD Band 38 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				37800 Ch. 2575 ㎒	38000 Ch. 2595㎒	38200 Ch. 2615 ㎒		
10 ㎒	QPSK	1	0	19.13	19.31	19.22	0	0
		1	24	19.18	19.37	19.18	0	0
		1	49	19.06	19.28	19.10	0	0
		25	0	19.22	19.38	19.31	0-1	0
		25	12	19.30	19.43	19.36	0-1	0
		25	24	19.29	19.37	19.32	0-1	0
		50	0	19.27	19.37	19.30	0-1	0
	16QAM	1	0	19.31	19.52	19.36	0-1	0
		1	24	19.25	19.45	19.22	0-1	0
		1	49	19.28	19.35	19.29	0-1	0
		25	0	19.23	19.44	19.38	0-2	0
		25	12	19.31	19.41	19.35	0-2	0
		25	24	19.32	19.38	19.33	0-2	0
		50	0	19.29	19.43	19.31	0-2	0
	64QAM	1	0	19.28	19.46	19.43	0-2	0
		1	24	19.32	19.44	19.37	0-2	0
		1	49	19.24	19.42	19.24	0-2	0
		25	0	19.19	19.36	19.37	0-3	0
		25	12	19.32	19.39	19.33	0-3	0
		25	24	19.30	19.38	19.27	0-3	0
		50	0	19.36	19.36	19.34	0-3	0
	256QAM	1	0	18.92	19.18	18.92	0-5	0
		1	24	19.27	19.24	19.12	0-5	0
		1	49	18.87	19.03	18.96	0-5	0
		25	0	19.06	19.22	19.16	0-5	0
		25	12	19.18	19.23	19.15	0-5	0
		25	24	19.14	19.19	19.11	0-5	0
		50	0	19.15	19.20	19.14	0-5	0

LTE TDD Band 38 _ 15 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				37825 Ch. 2577.5㎒	38000 Ch. 2595㎒	38175 Ch. 2612.5㎒		
15 ㎒	QPSK	1	0	19.18	19.31	19.26	0	0
		1	36	19.19	19.33	19.22	0	0
		1	74	19.18	19.26	19.16	0	0
		36	0	19.23	19.39	19.38	0-1	0
		36	18	19.31	19.42	19.36	0-1	0
		36	39	19.31	19.32	19.21	0-1	0
		75	0	19.30	19.32	19.28	0-1	0
	16QAM	1	0	19.29	19.38	19.33	0-1	0
		1	36	19.24	19.39	19.29	0-1	0
		1	74	19.26	19.24	19.14	0-1	0
		36	0	19.26	19.44	19.40	0-2	0
		36	18	19.35	19.39	19.36	0-2	0
		36	39	19.30	19.36	19.19	0-2	0
		75	0	19.31	19.41	19.35	0-2	0
	64QAM	1	0	19.45	19.47	19.33	0-2	0
		1	36	19.51	19.57	19.34	0-2	0
		1	74	19.37	19.39	19.25	0-2	0
		36	0	19.27	19.40	19.34	0-3	0
		36	18	19.34	19.37	19.37	0-3	0
		36	39	19.28	19.34	19.16	0-3	0
		75	0	19.29	19.36	19.30	0-3	0
	256QAM	1	0	18.96	19.06	19.19	0-5	0
		1	36	19.12	19.37	19.14	0-5	0
		1	74	19.09	18.98	18.94	0-5	0
		36	0	19.08	19.20	19.21	0-5	0
		36	18	19.14	19.19	19.16	0-5	0
		36	39	19.12	19.13	19.02	0-5	0
		75	0	19.15	19.17	19.13	0-5	0

LTE TDD Band 38 _ 20 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				37850 2580 ㎒	38000 Ch. 2595㎒	38150 2610 ㎒		
20 ㎒	QPSK	1	0	19.22	19.27	19.32	0	0
		1	49	19.26	19.36	19.31	0	0
		1	99	19.23	19.24	19.12	0	0
		50	0	19.28	19.42	19.37	0-1	0
		50	25	19.37	19.41	19.36	0-1	0
		50	49	19.31	19.35	19.23	0-1	0
		100	0	19.31	19.39	19.31	0-1	0
	16QAM	1	0	19.33	19.36	19.40	0-1	0
		1	49	19.52	19.43	19.33	0-1	0
		1	99	19.31	19.41	19.09	0-1	0
		50	0	19.30	19.47	19.45	0-2	0
		50	25	19.40	19.46	19.40	0-2	0
		50	49	19.36	19.33	19.24	0-2	0
		100	0	19.36	19.40	19.33	0-2	0
	64QAM	1	0	19.36	19.43	19.52	0-2	0
		1	49	19.46	19.57	19.49	0-2	0
		1	99	19.47	19.42	19.22	0-2	0
		50	0	19.32	19.41	19.41	0-3	0
		50	25	19.40	19.39	19.35	0-3	0
		50	49	19.34	19.32	19.23	0-3	0
		100	0	19.35	19.34	19.33	0-3	0
	256QAM	1	0	19.15	19.21	19.16	0-5	0
		1	49	19.05	19.24	19.10	0-5	0
		1	99	19.06	18.94	18.85	0-5	0
		50	0	19.11	19.24	19.20	0-5	0
		50	25	19.25	19.23	19.19	0-5	0
		50	49	19.15	19.14	19.03	0-5	0
		100	0	19.19	19.19	19.16	0-5	0

[LTE TDD Band 41_Power Class 3_Conducted Power_Antenna F_ DSI = 1]

LTE TDD Band 41 _ Power Class 3_ 5 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
5 ㎒	QPSK	1	0	17.67	17.58	17.54	17.56	17.51	0	0
		1	12	17.68	17.60	17.68	17.62	17.52	0	0
		1	24	17.65	17.58	17.53	17.57	17.45	0	0
		12	0	17.84	17.78	17.73	17.70	17.61	0-1	0
		12	6	17.85	17.73	17.74	17.76	17.71	0-1	0
		12	11	17.82	17.73	17.69	17.72	17.66	0-1	0
		25	0	17.79	17.70	17.71	17.76	17.65	0-1	0
	16QAM	1	0	17.73	17.83	17.71	17.67	17.60	0-1	0
		1	12	17.74	17.69	17.73	17.71	17.68	0-1	0
		1	24	17.82	17.67	17.62	17.61	17.55	0-1	0
		12	0	17.84	17.79	17.77	17.69	17.66	0-2	0
		12	6	17.85	17.75	17.76	17.78	17.72	0-2	0
		12	11	17.87	17.74	17.72	17.77	17.69	0-2	0
		25	0	17.82	17.75	17.74	17.76	17.66	0-2	0
	64QAM	1	0	17.87	17.75	17.77	17.84	17.76	0-2	0
		1	12	17.96	17.76	17.83	17.84	17.74	0-2	0
		1	24	17.81	17.65	17.66	17.77	17.63	0-2	0
		12	0	17.88	17.77	17.78	17.76	17.65	0-3	0
		12	6	17.92	17.83	17.80	17.82	17.75	0-3	0
		12	11	17.93	17.76	17.74	17.77	17.68	0-3	0
		25	0	17.88	17.79	17.77	17.80	17.71	0-3	0
	256QAM	1	0	17.75	17.84	17.54	17.66	17.50	0-5	0
		1	12	17.93	17.79	17.81	17.75	17.73	0-5	0
		1	24	17.63	17.71	17.55	17.71	17.46	0-5	0
		12	0	17.89	17.80	17.78	17.77	17.62	0-5	0
		12	6	17.87	17.84	17.80	17.87	17.71	0-5	0
		12	11	17.90	17.75	17.77	17.79	17.68	0-5	0
		25	0	17.88	17.82	17.73	17.77	17.68	0-5	0

LTE TDD Band 41 _ Power Class 3_ 10 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
10 ㎒	QPSK	1	0	17.66	17.57	17.55	17.58	17.51	0	0
		1	24	17.72	17.65	17.64	17.67	17.55	0	0
		1	49	17.64	17.51	17.29	17.56	17.41	0	0
		25	0	17.83	17.71	17.67	17.68	17.60	0-1	0
		25	12	17.85	17.74	17.76	17.70	17.68	0-1	0
		25	24	17.85	17.74	17.73	17.72	17.64	0-1	0
		50	0	17.81	17.73	17.74	17.73	17.67	0-1	0
	16QAM	1	0	17.85	17.81	17.70	17.76	17.61	0-1	0
		1	24	17.75	17.63	17.72	17.72	17.75	0-1	0
		1	49	17.75	17.59	17.59	17.61	17.62	0-1	0
		25	0	17.90	17.76	17.68	17.69	17.67	0-2	0
		25	12	17.89	17.78	17.76	17.73	17.74	0-2	0
		25	24	17.87	17.72	17.78	17.83	17.67	0-2	0
		50	0	17.88	17.74	17.73	17.75	17.71	0-2	0
	64QAM	1	0	17.96	17.70	17.80	17.76	17.66	0-2	0
		1	24	17.95	17.83	17.82	17.89	17.70	0-2	0
		1	49	17.91	17.65	17.75	17.75	17.54	0-2	0
		25	0	17.86	17.78	17.68	17.71	17.66	0-3	0
		25	12	17.92	17.84	17.81	17.78	17.72	0-3	0
		25	24	17.91	17.76	17.79	17.81	17.63	0-3	0
		50	0	17.87	17.77	17.79	17.80	17.73	0-3	0
	256QAM	1	0	17.64	17.66	17.71	17.55	17.61	0-5	0
		1	24	17.80	17.79	17.58	17.69	17.72	0-5	0
		1	49	17.71	17.50	17.68	17.67	17.54	0-5	0
		25	0	17.80	17.78	17.73	17.75	17.65	0-5	0
		25	12	17.91	17.80	17.80	17.74	17.71	0-5	0
		25	24	17.86	17.77	17.81	17.81	17.74	0-5	0
		50	0	17.86	17.83	17.76	17.81	17.69	0-5	0

LTE TDD Band 41 _ Power Class 3_ 15 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
15 ㎒	QPSK	1	0	17.68	17.57	17.56	17.55	17.58	0	0
		1	36	17.67	17.64	17.60	17.70	17.58	0	0
		1	74	17.68	17.60	17.55	17.56	17.41	0	0
		36	0	17.84	17.75	17.66	17.69	17.62	0-1	0
		36	18	17.82	17.76	17.77	17.70	17.71	0-1	0
		36	39	17.83	17.71	17.72	17.72	17.62	0-1	0
		75	0	17.85	17.69	17.70	17.72	17.65	0-1	0
	16QAM	1	0	17.75	17.67	17.67	17.60	17.69	0-1	0
		1	36	17.88	17.70	17.70	17.64	17.68	0-1	0
		1	74	17.82	17.56	17.63	17.59	17.57	0-1	0
		36	0	17.89	17.77	17.71	17.68	17.65	0-2	0
		36	18	17.92	17.78	17.77	17.72	17.71	0-2	0
		36	39	17.87	17.71	17.72	17.76	17.61	0-2	0
		75	0	17.84	17.74	17.74	17.74	17.67	0-2	0
	64QAM	1	0	17.86	17.75	17.67	17.71	17.74	0-2	0
		1	36	17.85	17.74	17.80	17.82	17.80	0-2	0
		1	74	17.78	17.67	17.71	17.80	17.60	0-2	0
		36	0	17.91	17.77	17.65	17.70	17.68	0-3	0
		36	18	17.90	17.81	17.80	17.72	17.73	0-3	0
		36	39	17.88	17.72	17.74	17.74	17.66	0-3	0
		75	0	17.83	17.76	17.78	17.77	17.68	0-3	0
	256QAM	1	0	17.78	17.80	17.57	17.65	17.64	0-5	0
		1	36	17.78	17.71	17.65	17.76	17.67	0-5	0
		1	74	17.75	17.79	17.60	17.76	17.63	0-5	0
		36	0	17.83	17.76	17.70	17.68	17.66	0-5	0
		36	18	17.91	17.79	17.81	17.77	17.71	0-5	0
		36	39	17.88	17.78	17.71	17.76	17.63	0-5	0
		75	0	17.85	17.81	17.77	17.79	17.69	0-5	0

LTE TDD Band 41 _ Power Class 3_ 20 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
20 ㎒	QPSK	1	0	17.75	17.66	17.76	17.60	17.56	0	0
		1	49	17.72	17.60	17.67	17.64	17.61	0	0
		1	99	17.66	17.60	17.53	17.57	17.38	0	0
		50	0	17.84	17.77	17.88	17.67	17.64	0-1	0
		50	25	17.85	17.75	17.76	17.77	17.68	0-1	0
		50	49	17.86	17.73	17.74	17.75	17.64	0-1	0
		100	0	17.84	17.74	17.74	17.75	17.67	0-1	0
	16QAM	1	0	17.81	17.75	17.79	17.64	17.60	0-1	0
		1	49	17.82	17.72	17.71	17.75	17.72	0-1	0
		1	99	17.87	17.68	17.72	17.65	17.45	0-1	0
		50	0	17.87	17.78	17.71	17.72	17.66	0-2	0
		50	25	17.89	17.76	17.77	17.81	17.72	0-2	0
		50	49	17.88	17.73	17.75	17.78	17.65	0-2	0
		100	0	17.88	17.72	17.75	17.72	17.70	0-2	0
	64QAM	1	0	17.92	17.89	17.70	17.71	17.66	0-2	0
		1	49	17.93	17.82	17.79	17.73	17.67	0-2	0
		1	99	17.80	17.78	17.66	17.73	17.48	0-2	0
		50	0	17.88	17.83	17.73	17.73	17.69	0-3	0
		50	25	17.91	17.77	17.78	17.85	17.74	0-3	0
		50	49	17.92	17.72	17.72	17.79	17.62	0-3	0
		100	0	17.86	17.74	17.78	17.74	17.71	0-3	0
	256QAM	1	0	17.85	17.68	17.55	17.76	17.52	0-5	0
		1	49	17.83	17.64	17.85	17.86	17.77	0-5	0
		1	99	17.61	17.69	17.54	17.67	17.34	0-5	0
		50	0	17.87	17.81	17.68	17.71	17.69	0-5	0
		50	25	17.90	17.81	17.79	17.79	17.72	0-5	0
		50	49	17.87	17.78	17.75	17.80	17.64	0-5	0
		100	0	17.87	17.81	17.78	17.81	17.73	0-5	0

Note; **LTE TDD Band 41 has 5 required test channels per FCC KDB 447498 D04v01.**

[LTE TDD Band 41_Power Class 2_Conducted Power_Antenna F_ DSI = 1]

LTE TDD Band 41 Power Class 2 _ 5 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
5 ㎒	QPSK	1	0	19.63	19.48	19.44	19.45	19.41	0	0
		1	12	19.59	19.42	19.46	19.44	19.36	0	0
		1	24	19.62	19.37	19.42	19.44	19.33	0	0
		12	0	19.59	19.45	19.44	19.36	19.31	0-1	0
		12	6	19.59	19.42	19.40	19.44	19.38	0-1	0
		12	11	19.54	19.39	19.39	19.47	19.33	0-1	0
		25	0	19.54	19.41	19.43	19.40	19.37	0-1	0
	16QAM	1	0	19.75	19.62	19.59	19.65	19.62	0-1	0
		1	12	19.85	19.60	19.71	19.65	19.57	0-1	0
		1	24	19.75	19.60	19.65	19.61	19.47	0-1	0
		12	0	19.62	19.55	19.51	19.46	19.36	0-2	0
		12	6	19.64	19.50	19.55	19.51	19.44	0-2	0
		12	11	19.61	19.47	19.53	19.50	19.44	0-2	0
		25	0	19.59	19.44	19.50	19.48	19.36	0-2	0
	64QAM	1	0	19.82	19.77	19.73	19.63	19.48	0-2	0
		1	12	19.95	19.62	19.79	19.74	19.74	0-2	0
		1	24	19.80	19.62	19.67	19.65	19.41	0-2	0
		12	0	19.59	19.53	19.54	19.48	19.29	0-3	0
		12	6	19.67	19.54	19.49	19.51	19.43	0-3	0
		12	11	19.63	19.45	19.46	19.46	19.41	0-3	0
		25	0	19.60	19.47	19.48	19.47	19.39	0-3	0
	256QAM	1	0	19.77	19.62	19.51	19.57	19.36	0-5	0
		1	12	19.89	19.66	19.53	19.63	19.49	0-5	0
		1	24	19.69	19.65	19.49	19.50	19.45	0-5	0
		12	0	19.67	19.56	19.49	19.41	19.34	0-5	0
		12	6	19.67	19.48	19.45	19.47	19.42	0-5	0
		12	11	19.65	19.43	19.48	19.50	19.33	0-5	0
		25	0	19.61	19.51	19.42	19.46	19.40	0-5	0

LTE TDD Band 41 Power Class 2 _ 10 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
10 ㎒	QPSK	1	0	19.46	19.39	19.41	19.48	19.41	0	0
		1	24	19.41	19.40	19.45	19.32	19.24	0	0
		1	49	19.33	19.20	19.19	19.39	19.30	0	0
		25	0	19.59	19.44	19.36	19.35	19.27	0-1	0
		25	12	19.58	19.45	19.45	19.37	19.39	0-1	0
		25	24	19.51	19.38	19.38	19.46	19.34	0-1	0
		50	0	19.55	19.44	19.38	19.44	19.37	0-1	0
	16QAM	1	0	19.84	19.58	19.63	19.53	19.47	0-1	0
		1	24	19.81	19.65	19.66	19.56	19.60	0-1	0
		1	49	19.65	19.51	19.57	19.67	19.55	0-1	0
		25	0	19.62	19.47	19.38	19.41	19.38	0-2	0
		25	12	19.63	19.50	19.48	19.42	19.41	0-2	0
		25	24	19.57	19.48	19.51	19.47	19.37	0-2	0
		50	0	19.60	19.45	19.46	19.47	19.38	0-2	0
	64QAM	1	0	19.80	19.60	19.68	19.70	19.49	0-2	0
		1	24	19.89	19.75	19.68	19.73	19.77	0-2	0
		1	49	19.77	19.69	19.59	19.64	19.50	0-2	0
		25	0	19.56	19.49	19.40	19.40	19.35	0-3	0
		25	12	19.64	19.50	19.45	19.41	19.39	0-3	0
		25	24	19.53	19.48	19.45	19.48	19.36	0-3	0
		50	0	19.57	19.46	19.45	19.49	19.37	0-3	0
	256QAM	1	0	19.75	19.57	19.65	19.53	19.45	0-5	0
		1	24	19.67	19.54	19.52	19.69	19.40	0-5	0
		1	49	19.72	19.51	19.48	19.50	19.36	0-5	0
		25	0	19.59	19.49	19.38	19.40	19.31	0-5	0
		25	12	19.61	19.50	19.45	19.39	19.42	0-5	0
		25	24	19.55	19.48	19.43	19.44	19.42	0-5	0
		50	0	19.58	19.48	19.40	19.49	19.37	0-5	0

LTE TDD Band 41 Power Class 2 _ 15 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
15 ㎒	QPSK	1	0	19.38	19.21	19.25	19.30	19.25	0	0
		1	36	19.41	19.26	19.27	19.33	19.27	0	0
		1	74	19.34	19.20	19.24	19.32	19.15	0	0
		36	0	19.54	19.39	19.35	19.36	19.30	0-1	0
		36	18	19.53	19.42	19.44	19.40	19.36	0-1	0
		36	39	19.53	19.38	19.41	19.41	19.29	0-1	0
		75	0	19.51	19.39	19.38	19.42	19.33	0-1	0
	16QAM	1	0	19.70	19.80	19.49	19.66	19.64	0-1	0
		1	36	19.74	19.70	19.54	19.72	19.50	0-1	0
		1	74	19.69	19.58	19.74	19.56	19.44	0-1	0
		36	0	19.55	19.45	19.40	19.41	19.34	0-2	0
		36	18	19.60	19.50	19.47	19.39	19.39	0-2	0
		36	39	19.54	19.41	19.46	19.48	19.32	0-2	0
		75	0	19.55	19.42	19.39	19.42	19.36	0-2	0
	64QAM	1	0	19.74	19.70	19.67	19.67	19.58	0-2	0
		1	36	19.94	19.73	19.79	19.71	19.71	0-2	0
		1	74	19.72	19.67	19.60	19.65	19.46	0-2	0
		36	0	19.57	19.46	19.36	19.38	19.36	0-3	0
		36	18	19.53	19.48	19.44	19.41	19.43	0-3	0
		36	39	19.51	19.40	19.40	19.44	19.33	0-3	0
		75	0	19.55	19.43	19.40	19.45	19.37	0-3	0
	256QAM	1	0	19.09	19.58	19.53	19.55	19.47	0-5	0
		1	36	19.72	19.62	19.59	19.51	19.56	0-5	0
		1	74	19.68	19.50	19.52	19.60	19.29	0-5	0
		36	0	19.12	19.46	19.30	19.35	19.33	0-5	0
		36	18	19.57	19.49	19.48	19.39	19.40	0-5	0
		36	39	19.15	19.44	19.39	19.40	19.27	0-5	0
		75	0	19.39	19.47	19.44	19.46	19.39	0-5	0

LTE TDD Band 41 Power Class 2 _ 20 ㎒ Bandwidth Conducted Power

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0㎒	40185 Ch. 2549.5㎒	40620 Ch. 2593.0㎒	41055 Ch. 2636.5㎒	41490 Ch. 2680.0㎒		
20 ㎒	QPSK	1	0	19.65	19.33	19.66	19.30	19.25	0	0
		1	49	19.50	19.30	19.33	19.35	19.24	0	0
		1	99	19.56	19.28	19.20	19.25	19.07	0	0
		50	0	19.56	19.46	19.32	19.38	19.35	0-1	0
		50	25	19.53	19.40	19.46	19.49	19.36	0-1	0
		50	49	19.58	19.39	19.59	19.43	19.27	0-1	0
		100	0	19.53	19.40	19.37	19.43	19.35	0-1	0
	16QAM	1	0	19.81	19.74	19.64	19.53	19.53	0-1	0
		1	49	19.87	19.72	19.69	19.57	19.73	0-1	0
		1	99	19.81	19.73	19.65	19.47	19.48	0-1	0
		50	0	19.59	19.45	19.37	19.37	19.37	0-2	0
		50	25	19.58	19.46	19.45	19.48	19.39	0-2	0
		50	49	19.56	19.41	19.43	19.49	19.31	0-2	0
		100	0	19.54	19.40	19.42	19.45	19.35	0-2	0
	64QAM	1	0	19.91	19.76	19.60	19.66	19.76	0-2	0
		1	49	19.78	19.65	19.70	19.73	19.61	0-2	0
		1	99	19.88	19.67	19.64	19.57	19.41	0-2	0
		50	0	19.57	19.48	19.34	19.36	19.30	0-3	0
		50	25	19.58	19.45	19.47	19.47	19.39	0-3	0
		50	49	19.56	19.41	19.38	19.48	19.34	0-3	0
		100	0	19.58	19.43	19.45	19.47	19.41	0-3	0
	256QAM	1	0	19.56	19.56	19.50	19.45	19.58	0-5	0
		1	49	19.82	19.63	19.60	19.63	19.58	0-5	0
		1	99	19.49	19.46	19.42	19.60	19.28	0-5	0
		50	0	19.52	19.49	19.36	19.37	19.37	0-5	0
		50	25	19.61	19.48	19.44	19.49	19.35	0-5	0
		50	49	19.59	19.45	19.43	19.48	19.31	0-5	0
		100	0	19.53	19.45	19.40	19.47	19.38	0-5	0

Note; **LTE TDD Band 41 has 5 required test channels per FCC KDB 447498 D04v01.**

[LTE TDD Band 48 Conducted Power_Antenna F_ DSI = 1]

LTE TDD Band 48 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]				MPR Allowed Per 3GPP [dB]	MPR [dB]
				55265 Ch. 3552.5 ㎒	55748 Ch. 3600.8 ㎒	56232 Ch. 3649.2 ㎒	56715 Ch. 3697.5 ㎒		
5 MHz	QPSK	1	0	17.96	17.94	17.81	17.81	0	0
		1	12	17.98	18.10	17.83	17.94	0	0
		1	24	17.89	18.00	17.67	17.88	0	0
		12	0	18.08	18.07	17.91	17.98	0-1	0
		12	6	18.11	17.99	17.98	18.01	0-1	0
		12	11	18.06	18.17	17.92	18.00	0-1	0
		25	0	18.06	18.13	17.89	17.97	0-1	0
	16QAM	1	0	18.09	18.06	17.90	17.84	0-1	0
		1	12	18.02	18.02	17.84	17.91	0-1	0
		1	24	17.89	18.11	17.83	17.88	0-1	0
		12	0	18.02	18.11	17.93	17.94	0-2	0
		12	6	18.10	18.23	17.96	18.01	0-2	0
		12	11	18.06	18.12	17.91	17.97	0-2	0
		25	0	18.05	18.15	17.96	18.01	0-2	0
	64QAM	1	0	18.15	18.12	17.98	17.91	0-2	0
		1	12	18.21	18.31	18.03	18.00	0-2	0
		1	24	18.00	18.18	17.93	17.98	0-2	0
		12	0	18.09	18.12	17.94	18.01	0-3	0
		12	6	18.12	18.22	18.04	18.05	0-3	0
		12	11	18.09	18.19	17.95	18.00	0-3	0
		25	0	18.07	18.16	17.92	18.00	0-3	0
	256QAM	1	0	17.34	17.37	17.16	17.19	0-5	0.5
		1	12	17.33	17.37	17.20	17.29	0-5	0.5
		1	24	17.27	17.48	17.08	17.23	0-5	0.5
		12	0	17.37	17.41	17.28	17.24	0-5	0.5
		12	6	17.40	17.50	17.27	17.32	0-5	0.5
		12	11	17.34	17.44	17.25	17.32	0-5	0.5
		25	0	17.37	17.46	17.25	17.33	0-5	0.5

LTE TDD Band 48 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]				MPR Allowed Per 3GPP [dB]	MPR [dB]
				55290Ch. 3555㎒	55757 Ch. 3601.7 ㎒	56223 Ch. 3648.3 ㎒	56690 Ch. 3695㎒		
10 ㎒	QPSK	1	0	17.97	18.00	17.75	17.78	0	0
		1	24	18.02	18.06	17.79	17.88	0	0
		1	49	17.97	18.02	17.70	17.87	0	0
		25	0	18.11	18.11	17.87	17.84	0-1	0
		25	12	18.07	18.19	17.95	18.00	0-1	0
		25	24	18.09	18.17	17.90	18.02	0-1	0
		50	0	18.08	18.18	17.93	17.94	0-1	0
	16QAM	1	0	17.89	18.06	17.97	17.79	0-1	0
		1	24	17.97	18.15	17.86	17.95	0-1	0
		1	49	17.96	18.00	17.79	18.03	0-1	0
		25	0	18.09	18.09	17.87	17.85	0-2	0
		25	12	18.09	18.22	17.95	18.01	0-2	0
		25	24	18.05	18.19	17.93	18.01	0-2	0
		50	0	18.05	18.18	17.94	17.96	0-2	0
	64QAM	1	0	18.06	18.16	17.85	17.94	0-2	0
		1	24	18.13	18.18	17.90	17.94	0-2	0
		1	49	18.04	18.24	17.86	18.14	0-2	0
		25	0	18.08	18.07	17.89	17.87	0-3	0
		25	12	18.08	18.21	17.94	18.00	0-3	0
		25	24	18.07	18.15	17.93	18.03	0-3	0
		50	0	18.03	18.18	17.98	17.99	0-3	0
	256QAM	1	0	17.12	17.25	17.05	16.90	0-5	0.5
		1	24	17.28	17.32	17.21	17.30	0-5	0.5
		1	49	17.15	17.37	17.08	17.26	0-5	0.5
		25	0	17.36	17.36	17.23	17.20	0-5	0.5
		25	12	17.38	17.47	17.23	17.28	0-5	0.5
		25	24	17.36	17.44	17.26	17.33	0-5	0.5
		50	0	17.37	17.48	17.27	17.28	0-5	0.5

LTE TDD Band 48 _ 15 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]				MPR Allowed Per 3GPP [dB]	MPR [dB]
				55315Ch. 3557.5㎒	55765 Ch. 3602.5㎒	56215 Ch. 3647.5㎒	56665 Ch. 3692.5㎒		
15 ㎒	QPSK	1	0	17.90	17.90	17.70	17.60	0	0
		1	36	17.88	17.98	17.67	17.77	0	0
		1	74	17.91	17.95	17.71	17.87	0	0
		36	0	17.98	18.06	17.84	17.79	0-1	0
		36	18	18.08	18.14	17.85	17.93	0-1	0
		36	39	18.04	18.12	17.91	17.96	0-1	0
		75	0	18.15	18.12	17.84	17.90	0-1	0
	16QAM	1	0	17.94	18.01	17.73	17.75	0-1	0
		1	36	17.88	18.07	17.79	17.80	0-1	0
		1	74	17.94	17.96	17.82	17.91	0-1	0
		36	0	17.96	18.00	17.88	17.80	0-2	0
		36	18	18.05	18.11	17.86	17.93	0-2	0
		36	39	18.07	18.13	17.93	17.99	0-2	0
		75	0	18.03	18.12	17.81	17.91	0-2	0
	64QAM	1	0	18.00	18.06	17.89	17.81	0-2	0
		1	36	18.00	18.19	17.99	17.96	0-2	0
		1	74	17.98	18.17	17.94	18.03	0-2	0
		36	0	17.96	18.05	17.86	17.80	0-3	0
		36	18	18.06	18.12	17.87	17.94	0-3	0
		36	39	18.06	18.16	17.90	18.00	0-3	0
		75	0	18.04	18.14	17.84	17.91	0-3	0
	256QAM	1	0	17.30	17.25	17.12	16.89	0-5	0.5
		1	36	17.30	17.27	17.13	17.15	0-5	0.5
		1	74	17.27	17.43	17.12	17.18	0-5	0.5
		36	0	17.30	17.37	17.14	17.10	0-5	0.5
		36	18	17.31	17.43	17.14	17.23	0-5	0.5
		36	39	17.38	17.42	17.22	17.30	0-5	0.5
		75	0	17.39	17.45	17.15	17.25	0-5	0.5

LTE TDD Band 48 _ 20 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]				MPR Allowed Per 3GPP [dB]	MPR [dB]
				55340Ch. 3560.0㎒	55773 Ch. 3603.3㎒	56207 Ch. 3646.7㎒	56640 Ch. 3690.0㎒		
20 ㎒	QPSK	1	0	17.85	17.93	**17.76**	17.62	0	0
		1	49	17.91	**18.01**	17.72	17.76	0	0
		1	99	**17.95**	17.93	17.67	**17.88**	0	0
		50	0	17.99	18.03	17.84	17.75	0-1	0
		50	25	**18.11**	**18.16**	17.86	17.95	0-1	0
		50	49	18.07	18.14	**17.94**	**17.97**	0-1	0
		100	0	18.03	**18.13**	17.86	17.89	0-1	0
	16QAM	1	0	17.99	18.05	17.87	17.71	0-1	0
		1	49	18.07	17.98	17.79	17.79	0-1	0
		1	99	17.85	18.04	17.86	17.90	0-1	0
		50	0	17.97	18.07	17.86	17.75	0-2	0
		50	25	18.06	18.13	17.85	17.92	0-2	0
		50	49	18.07	18.14	17.90	17.97	0-2	0
		100	0	18.04	18.09	17.85	17.93	0-2	0
	64QAM	1	0	18.05	18.10	17.91	17.70	0-2	0
		1	49	18.14	18.23	17.91	17.88	0-2	0
		1	99	18.13	18.19	17.86	18.01	0-2	0
		50	0	17.98	18.04	17.87	17.77	0-3	0
		50	25	18.10	18.16	17.85	17.94	0-3	0
		50	49	18.06	18.16	17.93	17.99	0-3	0
		100	0	18.07	18.12	17.87	17.89	0-3	0
	256QAM	1	0	17.20	17.24	17.15	17.01	0-5	0.5
		1	49	17.25	17.31	17.11	17.01	0-5	0.5
		1	99	17.15	17.33	17.08	17.26	0-5	0.5
		50	0	17.27	17.31	17.18	17.09	0-5	0.5
		50	25	17.40	17.47	17.19	17.20	0-5	0.5
		50	49	17.37	17.45	17.24	17.28	0-5	0.5
		100	0	17.35	17.41	17.14	17.22	0-5	0.5

[LTE FDD Band 66 Conducted Power_Antenna F (TX Hopping) _ DSI = 1]

LTE FDD Band 66 _ 1.4 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				131979Ch. 1710.7 ㎒	132322 Ch. 1745 ㎒	132665 Ch. 1779.3 ㎒		
1.4 ㎒	QPSK	1	0	17.78	17.93	17.83	0	0
		1	3	17.80	17.69	17.79	0	0
		1	5	17.82	17.79	17.86	0	0
		3	0	17.83	17.95	17.79	0	0
		3	1	17.90	17.82	17.88	0	0
		3	3	17.90	17.72	18.01	0	0
		6	0	17.85	17.92	17.96	0-1	0
	16QAM	1	0	18.10	18.10	18.20	0-1	0
		1	3	18.04	17.93	18.02	0-1	0
		1	5	18.17	18.09	18.08	0-1	0
		3	0	17.93	18.13	17.94	0-1	0
		3	1	17.94	18.02	18.03	0-1	0
		3	3	18.08	18.00	18.09	0-1	0
		6	0	17.99	17.91	17.98	0-2	0
	64QAM	1	0	17.95	18.17	18.05	0-2	0
		1	3	18.05	17.98	18.16	0-2	0
		1	5	18.16	17.99	18.11	0-2	0
		3	0	18.02	18.07	18.08	0-2	0
		3	1	18.17	17.91	18.05	0-2	0
		3	3	18.03	17.96	18.00	0-2	0
		6	0	17.95	18.01	18.01	0-3	0
	256QAM	1	0	17.96	18.06	18.18	0-5	0
		1	3	18.06	17.93	18.25	0-5	0
		1	5	18.12	17.92	18.00	0-5	0
		3	0	18.04	18.05	17.97	0-5	0
		3	1	18.03	17.92	18.03	0-5	0
		3	3	17.99	17.92	17.98	0-5	0
		6	0	18.04	17.93	18.01	0-5	0

LTE FDD Band 66 _ 3 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				131987 Ch. 1711.5 ㎒	132322 Ch. 1745 ㎒	132657 Ch. 1778.5㎒		
3 ㎒	QPSK	1	0	17.80	17.84	17.76	0	0
		1	7	17.97	18.14	17.88	0	0
		1	14	17.86	17.75	17.85	0	0
		8	0	18.13	17.87	17.91	0-1	0
		8	3	17.97	17.99	17.99	0-1	0
		8	7	17.96	17.93	18.02	0-1	0
		15	0	17.95	17.95	17.95	0-1	0
	16QAM	1	0	17.89	17.97	18.06	0-1	0
		1	7	18.31	18.18	18.38	0-1	0
		1	14	18.10	18.17	18.08	0-1	0
		8	0	18.01	17.95	17.91	0-2	0
		8	3	17.99	18.01	18.02	0-2	0
		8	7	18.04	18.05	18.01	0-2	0
		15	0	18.03	17.95	17.96	0-2	0
	64QAM	1	0	17.99	18.06	18.04	0-2	0
		1	7	18.10	18.12	17.95	0-2	0
		1	14	18.07	18.15	18.20	0-2	0
		8	0	18.04	17.98	17.89	0-3	0
		8	3	18.13	18.21	18.01	0-3	0
		8	7	18.06	18.01	18.03	0-3	0
		15	0	18.04	18.00	18.05	0-3	0
	256QAM	1	0	17.98	17.86	17.84	0-5	0
		1	7	18.13	18.06	18.09	0-5	0
		1	14	18.14	18.02	18.17	0-5	0
		8	0	18.05	17.84	17.95	0-5	0
		8	3	18.07	18.04	18.03	0-5	0
		8	7	18.04	18.06	18.04	0-5	0
		15	0	18.14	18.07	18.06	0-5	0

LTE FDD Band 66 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				131997 Ch. 1712.5 ㎒	132322Ch. 1745 ㎒	132647 Ch. 1777.5 ㎒		
5 ㎒	QPSK	1	0	17.79	17.85	17.94	0	0
		1	12	17.90	18.04	17.96	0	0
		1	24	17.98	17.96	18.10	0	0
		12	0	17.98	17.90	17.87	0-1	0
		12	6	18.04	18.04	18.04	0-1	0
		12	11	17.96	17.93	17.93	0-1	0
		25	0	17.96	17.89	17.90	0-1	0
	16QAM	1	0	18.10	17.99	18.05	0-1	0
		1	12	18.08	18.17	18.22	0-1	0
		1	24	18.11	18.07	18.12	0-1	0
		12	0	18.11	17.96	17.98	0-2	0
		12	6	18.14	18.08	18.02	0-2	0
		12	11	18.08	17.99	18.05	0-2	0
		25	0	18.01	17.96	17.97	0-2	0
	64QAM	1	0	18.06	17.91	18.15	0-2	0
		1	12	18.21	18.15	18.22	0-2	0
		1	24	18.15	18.07	18.17	0-2	0
		12	0	18.06	17.99	17.97	0-3	0
		12	6	18.12	18.02	18.08	0-3	0
		12	11	18.07	18.07	18.02	0-3	0
		25	0	18.04	18.03	18.00	0-3	0
	256QAM	1	0	17.98	17.77	17.95	0-5	0
		1	12	18.25	18.05	18.27	0-5	0
		1	24	18.12	17.77	17.92	0-5	0
		12	0	18.04	17.99	17.94	0-5	0
		12	6	18.11	18.03	18.04	0-5	0
		12	11	18.05	17.99	17.97	0-5	0
		25	0	18.01	17.94	17.97	0-5	0

LTE FDD Band 66 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				132022 Ch. 1715 ㎒	132322 Ch. 1745 ㎒	132622 Ch. 1775㎒		
10 ㎒	QPSK	1	0	17.89	17.75	17.79	0	0
		1	24	18.00	17.78	18.19	0	0
		1	49	17.72	17.83	18.38	0	0
		25	0	17.84	17.86	17.83	0-1	0
		25	12	18.03	17.95	17.92	0-1	0
		25	24	18.03	18.01	17.99	0-1	0
		50	0	17.96	18.02	17.82	0-1	0
	16QAM	1	0	18.12	18.03	18.10	0-1	0
		1	24	18.18	18.24	17.92	0-1	0
		1	49	18.20	18.15	17.99	0-1	0
		25	0	17.95	17.97	17.97	0-2	0
		25	12	18.02	18.03	17.99	0-2	0
		25	24	18.01	17.98	18.03	0-2	0
		50	0	18.01	18.01	17.92	0-2	0
	64QAM	1	0	18.10	18.08	18.17	0-2	0
		1	24	18.29	18.13	18.23	0-2	0
		1	49	17.93	18.02	18.09	0-2	0
		25	0	17.95	17.95	17.99	0-3	0
		25	12	18.08	18.02	17.98	0-3	0
		25	24	18.04	18.03	18.00	0-3	0
		50	0	18.08	18.02	17.88	0-3	0
	256QAM	1	0	18.01	18.09	18.08	0-5	0
		1	24	18.05	18.06	18.10	0-5	0
		1	49	18.09	18.02	18.04	0-5	0
		25	0	17.89	17.83	17.87	0-5	0
		25	12	18.01	17.97	17.89	0-5	0
		25	24	18.02	17.92	17.96	0-5	0
		50	0	17.99	18.00	17.92	0-5	0

LTE FDD Band 66 _ 15 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				132047 Ch. 1717.5 ㎒	132322 Ch. 1745 ㎒	132597 Ch. 1772.5 ㎒		
15 ㎒	QPSK	1	0	17.84	17.79	17.86	0	0
		1	36	17.94	17.89	17.95	0	0
		1	74	17.80	17.70	17.98	0	0
		36	0	17.85	17.85	17.89	0-1	0
		36	18	17.96	17.89	17.92	0-1	0
		36	39	18.01	17.89	17.92	0-1	0
		75	0	17.87	17.92	17.93	0-1	0
	16QAM	1	0	18.07	18.14	18.26	0-1	0
		1	36	18.04	17.99	18.31	0-1	0
		1	74	18.04	18.15	18.09	0-1	0
		36	0	17.89	17.89	17.77	0-2	0
		36	18	18.04	17.97	17.95	0-2	0
		36	39	18.03	17.91	17.93	0-2	0
		75	0	17.92	17.94	17.97	0-2	0
	64QAM	1	0	18.09	17.94	18.18	0-2	0
		1	36	18.09	18.18	18.15	0-2	0
		1	74	18.03	18.24	18.05	0-2	0
		36	0	17.84	17.79	17.85	0-3	0
		36	18	18.04	17.93	17.96	0-3	0
		36	39	18.04	18.01	18.03	0-3	0
		75	0	17.99	17.93	17.90	0-3	0
	256QAM	1	0	18.17	17.89	18.23	0-5	0
		1	36	18.06	17.81	18.19	0-5	0
		1	74	18.03	18.00	18.07	0-5	0
		36	0	17.87	17.80	17.92	0-5	0
		36	18	17.98	17.97	17.91	0-5	0
		36	39	18.01	17.95	17.98	0-5	0
		75	0	18.00	17.92	18.03	0-5	0

LTE FDD Band 66 _ 20 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				132072 Ch. 1720 ㎒	132322 Ch. 1745 ㎒	132572 Ch. 1770 ㎒		
20 ㎒	QPSK	1	0	17.83	17.75	17.62	0	0
		1	49	17.81	17.84	17.77	0	0
		1	99	18.07	17.87	17.89	0	0
		50	0	17.86	17.85	17.81	0-1	0
		50	25	17.95	17.96	17.83	0-1	0
		50	49	17.99	17.90	17.87	0-1	0
		100	0	17.97	17.92	17.89	0-1	0
	16QAM	1	0	18.17	17.85	17.94	0-1	0
		1	49	17.97	18.31	18.04	0-1	0
		1	99	18.33	18.11	18.14	0-1	0
		50	0	17.90	17.88	17.89	0-2	0
		50	25	18.03	18.01	17.84	0-2	0
		50	49	18.08	18.00	17.97	0-2	0
		100	0	17.94	17.94	17.91	0-2	0
	64QAM	1	0	18.10	17.91	17.98	0-2	0
		1	49	18.09	17.96	18.12	0-2	0
		1	99	18.06	18.02	18.15	0-2	0
		50	0	17.90	17.94	17.89	0-3	0
		50	25	18.04	18.01	17.90	0-3	0
		50	49	18.03	17.98	18.00	0-3	0
		100	0	17.94	17.92	17.90	0-3	0
	256QAM	1	0	17.82	17.90	17.88	0-5	0
		1	49	18.18	18.18	18.05	0-5	0
		1	99	18.14	18.13	17.86	0-5	0
		50	0	17.84	17.87	17.82	0-5	0
		50	25	18.04	17.93	17.91	0-5	0
		50	49	17.96	17.91	18.03	0-5	0
		100	0	18.03	17.93	17.85	0-5	0

[LTE FDD Band 71 Conducted Power_Antenna E_ DSI = 1]

LTE FDD Band 71 _ 5 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				133147 Ch. 665.5 ㎒	133297 Ch. 680.5 ㎒	133447 Ch. 695.5 ㎒		
5 ㎒	QPSK	1	0	21.79	21.52	21.33	0	0
		1	12	21.50	21.42	21.12	0	0
		1	24	21.43	21.28	21.09	0	0
		12	0	21.68	21.49	21.24	0-1	0
		12	6	21.54	21.46	21.26	0-1	0
		12	11	21.60	21.45	21.16	0-1	0
		25	0	21.53	21.43	21.19	0-1	0
	16QAM	1	0	21.75	21.66	21.31	0-1	0
		1	12	21.72	21.76	21.35	0-1	0
		1	24	21.73	21.45	20.96	0-1	0
		12	0	21.65	21.51	21.30	0-2	0
		12	6	21.63	21.55	21.24	0-2	0
		12	11	21.58	21.51	21.22	0-2	0
		25	0	21.44	21.48	21.16	0-2	0
	64QAM	1	0	21.85	21.50	21.44	0-2	0
		1	12	21.85	20.70	21.29	0-2	0
		1	24	21.80	20.58	21.10	0-2	0
		12	0	21.72	20.68	21.33	0-3	0
		12	6	21.07	20.72	21.27	0-3	0
		12	11	20.50	20.87	20.77	0-3	0
		25	0	20.82	20.76	21.28	0-3	0
	256QAM	1	0	19.61	19.24	19.33	0-5	2
		1	12	19.46	18.97	19.35	0-5	2
		1	24	19.69	19.28	18.92	0-5	2
		12	0	19.49	19.19	19.41	0-5	2
		12	6	19.09	18.99	19.36	0-5	2
		12	11	19.55	18.42	19.30	0-5	2
		25	0	18.98	18.96	19.37	0-5	2

LTE FDD Band 71 _ 10 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				133172 Ch. 668 ㎒	133297 Ch. 680.5 ㎒	133422 Ch. 693 ㎒		
10 ㎒	QPSK	1	0	21.81	21.78	21.54	0	0
		1	24	21.40	21.56	21.16	0	0
		1	49	21.77	21.05	21.04	0	0
		25	0	21.64	21.46	21.19	0-1	0
		25	12	21.45	21.50	21.10	0-1	0
		25	24	21.50	21.44	21.23	0-1	0
		50	0	21.50	21.57	21.17	0-1	0
	16QAM	1	0	21.76	21.66	21.62	0-1	0
		1	24	21.65	21.62	21.34	0-1	0
		1	49	21.78	21.30	21.22	0-1	0
		25	0	21.60	21.61	21.18	0-2	0
		25	12	21.58	21.56	21.21	0-2	0
		25	24	21.43	21.49	21.23	0-2	0
		50	0	21.49	21.55	21.17	0-2	0
	64QAM	1	0	21.84	21.57	20.95	0-2	0
		1	24	21.93	20.88	21.27	0-2	0
		1	49	21.67	21.22	21.10	0-2	0
		25	0	21.61	21.05	21.32	0-3	0
		25	12	21.57	20.65	21.14	0-3	0
		25	24	21.02	21.35	21.19	0-3	0
		50	0	20.67	20.81	21.19	0-3	0
	256QAM	1	0	19.16	19.36	19.04	0-5	2
		1	24	19.00	19.10	19.48	0-5	2
		1	49	19.52	19.09	19.30	0-5	2
		25	0	19.14	19.11	19.34	0-5	2
		25	12	19.05	19.12	19.31	0-5	2
		25	24	19.27	19.27	19.31	0-5	2
		50	0	19.14	19.20	19.32	0-5	2

LTE FDD Band 71 _ 15 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				133197 Ch. 670.5 ㎒	133297 Ch. 680.5㎒	133397 Ch. 690.5 ㎒		
15 ㎒	QPSK	1	0	21.54	21.36	21.31	0	0
		1	36	21.37	21.37	21.19	0	0
		1	74	21.23	21.38	20.99	0	0
		36	0	21.58	21.58	21.29	0-1	0
		36	18	21.45	21.47	21.24	0-1	0
		36	39	21.29	21.40	21.16	0-1	0
		75	0	21.58	21.45	21.26	0-1	0
	16QAM	1	0	21.90	21.71	21.24	0-1	0
		1	36	21.40	21.48	21.18	0-1	0
		1	74	21.44	21.33	21.12	0-1	0
		36	0	21.60	21.43	21.26	0-2	0
		36	18	21.71	21.51	21.33	0-2	0
		36	39	21.43	21.41	21.12	0-2	0
		75	0	21.69	21.43	21.32	0-2	0
	64QAM	1	0	21.84	21.51	21.61	0-2	0
		1	36	21.62	21.21	21.27	0-2	0
		1	74	21.47	21.05	21.26	0-2	0
		36	0	21.58	21.61	20.86	0-3	0
		36	18	21.69	20.97	21.10	0-3	0
		36	39	21.38	21.56	21.26	0-3	0
		75	0	20.81	21.68	21.07	0-3	0
	256QAM	1	0	19.32	19.33	19.29	0-5	2
		1	36	19.04	19.26	19.11	0-5	2
		1	74	18.99	19.21	19.14	0-5	2
		36	0	19.47	19.04	19.20	0-5	2
		36	18	19.14	19.29	19.17	0-5	2
		36	39	19.08	19.06	19.29	0-5	2
		75	0	19.14	19.01	19.30	0-5	2

LTE FDD Band 71 _ 20 ㎒ Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Reduced Power [dBm] 133297 Ch. 680.5 ㎒	MPR Allowed Per 3GPP [dB]	MPR [dB]
20 ㎒	QPSK	1	0	21.35	0	0
		1	49	21.53	0	0
		1	99	21.26	0	0
		50	0	21.66	0-1	0
		50	25	21.68	0-1	0
		50	49	21.55	0-1	0
		100	0	21.65	0-1	0
	16QAM	1	0	21.66	0-1	0
		1	49	21.87	0-1	0
		1	99	21.43	0-1	0
		50	0	21.75	0-2	0
		50	25	21.59	0-2	0
		50	49	21.41	0-2	0
		100	0	21.54	0-2	0
	64QAM	1	0	21.82	0-2	0
		1	49	21.78	0-2	0
		1	99	21.57	0-2	0
		50	0	21.74	0-3	0
		50	25	21.60	0-3	0
		50	49	21.63	0-3	0
		100	0	20.86	0-3	0
	256QAM	1	0	19.94	0-5	2
		1	49	19.60	0-5	2
		1	99	19.48	0-5	2
		50	0	19.83	0-5	2
		50	25	19.69	0-5	2
		50	49	19.72	0-5	2
		100	0	19.98	0-5	2

The EUT **enables maximum power reduction in accordance with 3GPP 36.101. The MPR settings are configured during the manufacture process and are not configurable by the network, carrier, or end user.**