

Appendix J. LTE bands Maximum Conducted Power

LTE Maximum Conducted Power

LTE B4/B5/B12/B13/B14/B26/B30/B71 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. LTE FDD Band 2 Maximum Conducted Output Power

LTE FDD Band 2 Conducted Power _ P_{max} , DSI = 1 (RCV) _ MAIN1 Antenna

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	23.20	22.97	22.84	0	0
		1	3	23.11	22.86	23.00	0	0
		1	5	23.26	23.01	23.09	0	0
		3	0	23.14	22.85	22.88	0	0
		3	1	23.13	22.99	22.85	0	0
		3	3	23.22	22.99	22.81	0	0
		6	0	22.25	21.86	21.90	0-1	1
	16QAM	1	0	22.97	22.35	22.18	0-1	1
		1	3	22.52	22.20	22.10	0-1	1
		1	5	22.51	22.13	22.10	0-1	1
		3	0	22.36	22.05	22.05	0-1	1
		3	1	22.33	22.23	21.92	0-1	1
		3	3	22.30	22.12	22.12	0-1	1
		6	0	21.29	20.93	20.98	0-2	2
	64QAM	1	0	21.36	21.08	21.30	0-2	2
		1	3	21.20	21.41	21.09	0-2	2
		1	5	21.64	20.91	21.18	0-2	2
		3	0	21.24	21.18	21.23	0-2	2
		3	1	21.18	21.17	20.94	0-2	2
		3	3	21.15	21.03	21.27	0-2	2
		6	0	20.24	19.98	20.03	0-3	3
	256QAM	1	0	18.36	18.47	17.97	0-5	5
		1	3	18.33	17.95	17.99	0-5	5
		1	5	18.55	18.12	18.19	0-5	5
		3	0	18.26	18.00	18.13	0-5	5
		3	1	18.30	17.99	17.95	0-5	5
		3	3	18.24	17.98	18.06	0-5	5
		6	0	18.18	18.00	17.80	0-5	5

LTE FDD Band 2_3 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18615 Ch. 1851.5 MHz	18900 Ch. 1880 MHz	19185 Ch. 1908.5 MHz		
3 MHz	QPSK	1	0	23.17	23.03	22.80	0	0
		1	7	23.23	23.05	23.02	0	0
		1	14	23.33	22.95	22.98	0	0
		8	0	22.21	21.98	21.91	0-1	1
		8	3	22.18	22.04	22.01	0-1	1
		8	7	22.24	22.02	21.99	0-1	1
		15	0	22.26	22.02	22.00	0-1	1
	16QAM	1	0	22.28	22.16	21.95	0-1	1
		1	7	22.65	22.64	22.26	0-1	1
		1	14	22.49	22.29	22.15	0-1	1
		8	0	21.25	21.03	21.00	0-2	2
		8	3	21.32	21.04	21.04	0-2	2
		8	7	21.34	21.03	21.03	0-2	2
		15	0	21.28	21.10	21.06	0-2	2
	64QAM	1	0	21.32	21.13	20.85	0-2	2
		1	7	21.46	21.11	21.13	0-2	2
		1	14	21.28	21.17	21.08	0-2	2
		8	0	20.25	20.01	20.04	0-3	3
		8	3	20.34	20.20	20.07	0-3	3
		8	7	20.35	20.07	20.05	0-3	3
		15	0	20.24	20.05	20.00	0-3	3
	256QAM	1	0	18.19	17.89	17.80	0-5	5
		1	7	18.32	18.11	18.08	0-5	5
		1	14	18.22	18.08	17.94	0-5	5
		8	0	18.23	17.99	17.88	0-5	5
		8	3	18.23	18.01	18.00	0-5	5
		8	7	18.29	18.03	18.02	0-5	5
		15	0	18.28	18.00	17.96	0-5	5

LTE FDD Band 2_5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average 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	23.08	22.99	22.89	0	0
		1	12	23.26	23.05	23.06	0	0
		1	24	23.23	23.07	23.04	0	0
		12	0	22.24	22.01	21.94	0-1	1
		12	6	22.30	22.09	22.00	0-1	1
		12	11	22.34	22.08	21.98	0-1	1
		25	0	22.23	22.02	22.01	0-1	1
	16QAM	1	0	22.45	22.18	22.38	0-1	1
		1	12	22.82	22.51	22.25	0-1	1
		1	24	22.36	22.34	22.31	0-1	1
		12	0	21.28	21.06	20.90	0-2	2
		12	6	21.34	21.05	21.04	0-2	2
		12	11	21.31	21.05	21.03	0-2	2
		25	0	21.25	21.02	20.98	0-2	2
	64QAM	1	0	21.30	21.01	21.00	0-2	2
		1	12	21.62	21.09	21.18	0-2	2
		1	24	21.43	21.08	21.13	0-2	2
		12	0	20.27	20.07	19.92	0-3	3
		12	6	20.38	20.08	20.10	0-3	3
		12	11	20.34	20.05	20.07	0-3	3
		25	0	20.27	20.03	20.00	0-3	3
	256QAM	1	0	18.24	17.98	18.02	0-5	5
		1	12	18.48	18.18	17.98	0-5	5
		1	24	18.17	17.92	18.04	0-5	5
		12	0	18.18	17.97	17.91	0-5	5
		12	6	18.37	18.17	17.99	0-5	5
		12	11	18.28	18.05	17.98	0-5	5
		25	0	18.27	18.00	17.93	0-5	5

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	23.29	23.03	22.97	0	0
		1	24	23.28	23.02	22.95	0	0
		1	49	23.11	23.05	23.05	0	0
		25	0	22.23	22.03	21.93	0-1	1
		25	12	22.12	22.05	21.98	0-1	1
		25	24	22.20	21.99	22.00	0-1	1
		50	0	22.11	22.07	21.89	0-1	1
	16QAM	1	0	22.35	22.23	22.08	0-1	1
		1	24	22.60	22.32	22.22	0-1	1
		1	49	22.27	22.22	22.18	0-1	1
		25	0	21.23	21.06	20.97	0-2	2
		25	12	21.17	21.17	20.93	0-2	2
		25	24	21.23	21.11	20.98	0-2	2
		50	0	21.22	20.94	20.95	0-2	2
	64QAM	1	0	21.25	21.29	21.12	0-2	2
		1	24	21.54	21.06	21.30	0-2	2
		1	49	21.45	21.01	21.07	0-2	2
		25	0	20.36	20.07	19.99	0-3	3
		25	12	20.25	20.00	19.98	0-3	3
		25	24	20.22	20.05	20.00	0-3	3
		50	0	20.14	20.05	19.99	0-3	3
	256QAM	1	0	18.26	18.07	18.04	0-5	5
		1	24	18.38	18.07	18.09	0-5	5
		1	49	18.31	18.05	17.99	0-5	5
		25	0	18.22	18.03	17.88	0-5	5
		25	12	18.15	18.12	17.93	0-5	5
		25	24	18.15	17.97	18.02	0-5	5
		50	0	18.19	17.99	17.89	0-5	5

LTE FDD Band 2 _ 15 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average 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	23.16	22.98	23.13	0	0
		1	36	23.25	22.93	23.00	0	0
		1	74	23.11	22.97	23.19	0	0
		36	0	22.23	22.02	21.95	0-1	1
		36	18	22.13	22.00	21.89	0-1	1
		36	39	22.10	22.02	21.90	0-1	1
		75	0	22.15	22.03	21.99	0-1	1
	16QAM	1	0	22.44	22.21	22.27	0-1	1
		1	36	22.43	22.33	22.19	0-1	1
		1	74	22.32	22.16	22.18	0-1	1
		36	0	21.22	20.99	20.91	0-2	2
		36	18	21.15	21.02	20.94	0-2	2
		36	39	21.16	21.00	20.99	0-2	2
		75	0	21.16	20.98	20.98	0-2	2
	64QAM	1	0	21.32	21.15	21.30	0-2	2
		1	36	21.32	21.20	21.09	0-2	2
		1	74	21.27	21.15	21.17	0-2	2
		36	0	20.25	20.01	19.93	0-3	3
		36	18	20.18	20.04	19.95	0-3	3
		36	39	20.12	19.92	19.92	0-3	3
		75	0	20.09	20.00	19.96	0-3	3
	256QAM	1	0	18.19	18.03	17.91	0-5	5
		1	36	18.25	18.22	17.99	0-5	5
		1	74	18.28	18.07	18.02	0-5	5
		36	0	18.23	18.07	17.94	0-5	5
		36	18	18.17	18.02	17.77	0-5	5
		36	39	18.12	18.02	17.92	0-5	5
		75	0	18.17	17.90	17.99	0-5	5

LTE FDD Band 2 _ 20 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average 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	23.30	23.15	22.99	0	0
		1	49	23.26	22.99	23.00	0	0
		1	99	23.16	23.20	23.18	0	0
		50	0	22.18	22.03	21.96	0-1	1
		50	25	22.20	22.08	21.97	0-1	1
		50	49	22.04	21.95	21.94	0-1	1
		100	0	22.07	22.02	21.98	0-1	1
	16QAM	1	0	22.63	22.20	22.38	0-1	1
		1	49	22.39	22.17	22.10	0-1	1
		1	99	22.73	22.25	22.25	0-1	1
		50	0	21.19	21.07	20.98	0-2	2
		50	25	21.27	21.05	21.00	0-2	2
		50	49	21.14	20.98	20.99	0-2	2
		100	0	21.12	21.00	21.00	0-2	2
	64QAM	1	0	21.30	21.18	21.19	0-2	2
		1	49	21.50	21.09	21.21	0-2	2
		1	99	21.17	21.17	21.21	0-2	2
		50	0	20.19	20.08	20.02	0-3	3
		50	25	20.18	20.06	20.04	0-3	3
		50	49	20.07	20.02	19.97	0-3	3
		100	0	20.06	20.05	19.96	0-3	3
	256QAM	1	0	18.25	18.27	17.99	0-5	5
		1	49	18.16	18.09	17.98	0-5	5
		1	99	18.05	18.17	18.01	0-5	5
		50	0	18.17	18.04	17.91	0-5	5
		50	25	18.25	18.04	18.03	0-5	5
		50	49	18.08	17.97	18.00	0-5	5
		100	0	18.08	17.99	17.99	0-5	5

LTE FDD Band 2 Conducted Power _ DSI = 0 (free) _ MAIN1 Antenna

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	20.07	19.60	19.67	0	0
		1	3	19.97	19.63	19.88	0	0
		1	5	20.03	19.78	19.65	0	0
		3	0	19.89	19.70	19.74	0	0
		3	1	19.91	19.79	19.66	0	0
		3	3	19.78	19.66	19.74	0	0
		6	0	19.96	19.71	19.78	0-1	0
	16QAM	1	0	20.45	20.16	19.99	0-1	0
		1	3	20.22	19.89	19.83	0-1	0
		1	5	20.15	19.86	19.73	0-1	0
		3	0	20.06	20.08	19.87	0-1	0
		3	1	20.06	19.81	19.74	0-1	0
		3	3	19.99	19.72	19.99	0-1	0
		6	0	20.01	19.86	19.84	0-2	0
	64QAM	1	0	20.03	20.02	19.93	0-2	0
		1	3	20.15	19.82	19.83	0-2	0
		1	5	20.05	19.93	20.12	0-2	0
		3	0	20.01	19.96	19.78	0-2	0
		3	1	19.86	20.20	19.83	0-2	0
		3	3	20.01	19.88	19.89	0-2	0
		6	0	20.05	19.89	19.78	0-3	0
	256QAM	1	0	18.42	18.28	18.05	0-5	2
		1	3	18.04	17.92	17.87	0-5	2
		1	5	18.13	17.86	18.23	0-5	2
		3	0	18.12	17.89	18.00	0-5	2
		3	1	18.01	18.24	17.93	0-5	2
		3	3	18.19	18.00	17.88	0-5	2
		6	0	18.07	17.80	17.89	0-5	2

LTE FDD Band 2_ 3 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18615 Ch. 1851.5 MHz	18900 Ch. 1880 MHz	19185 Ch. 1908.5 MHz		
3 MHz	QPSK	1	0	19.85	19.81	19.72	0	0
		1	7	20.02	19.96	19.73	0	0
		1	14	19.91	19.76	19.75	0	0
		8	0	20.05	19.84	19.61	0-1	0
		8	3	20.02	19.87	19.78	0-1	0
		8	7	20.00	19.87	19.81	0-1	0
		15	0	20.01	19.76	19.82	0-1	0
	16QAM	1	0	20.03	19.90	19.78	0-1	0
		1	7	20.36	20.14	19.98	0-1	0
		1	14	20.26	20.06	19.90	0-1	0
		8	0	20.08	19.83	19.68	0-2	0
		8	3	20.17	19.84	19.82	0-2	0
		8	7	20.06	19.85	19.74	0-2	0
		15	0	20.08	19.83	19.80	0-2	0
	64QAM	1	0	20.38	19.87	19.75	0-2	0
		1	7	20.20	20.09	20.09	0-2	0
		1	14	20.05	19.92	19.86	0-2	0
		8	0	20.06	19.88	19.63	0-3	0
		8	3	20.10	19.91	19.95	0-3	0
		8	7	20.07	19.91	19.86	0-3	0
		15	0	20.07	19.89	19.87	0-3	0
	256QAM	1	0	18.04	17.85	17.75	0-5	2
		1	7	18.26	18.01	17.90	0-5	2
		1	14	17.99	17.81	17.91	0-5	2
		8	0	18.14	17.93	17.80	0-5	2
		8	3	18.20	17.99	17.96	0-5	2
		8	7	18.15	17.95	17.95	0-5	2
		15	0	18.16	17.93	17.85	0-5	2

LTE FDD Band 2_5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average 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	19.99	19.71	19.71	0	0
		1	12	20.18	19.89	19.82	0	0
		1	24	19.95	19.77	19.78	0	0
		12	0	20.00	19.83	19.73	0-1	0
		12	6	20.07	19.91	19.80	0-1	0
		12	11	20.02	19.82	19.79	0-1	0
		25	0	20.09	19.75	19.72	0-1	0
	16QAM	1	0	20.13	19.95	19.74	0-1	0
		1	12	20.31	20.09	20.02	0-1	0
		1	24	20.23	20.00	19.89	0-1	0
		12	0	20.11	19.86	19.76	0-2	0
		12	6	20.09	19.96	19.85	0-2	0
		12	11	20.17	19.88	19.87	0-2	0
		25	0	20.08	19.79	19.80	0-2	0
	64QAM	1	0	20.26	19.94	19.99	0-2	0
		1	12	20.20	20.15	20.05	0-2	0
		1	24	20.14	19.99	19.93	0-2	0
		12	0	20.05	19.91	19.71	0-3	0
		12	6	20.11	19.91	19.89	0-3	0
		12	11	20.07	19.80	19.83	0-3	0
		25	0	20.14	19.86	19.84	0-3	0
	256QAM	1	0	18.10	17.81	17.85	0-5	2
		1	12	18.31	18.00	17.88	0-5	2
		1	24	18.19	17.92	17.94	0-5	2
		12	0	18.13	17.88	17.76	0-5	2
		12	6	18.20	17.97	17.93	0-5	2
		12	11	18.13	17.97	17.90	0-5	2
		25	0	18.24	17.94	17.93	0-5	2

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	20.15	19.85	19.74	0	0
		1	24	19.99	20.20	19.74	0	0
		1	49	19.93	19.71	19.79	0	0
		25	0	20.07	19.89	19.74	0-1	0
		25	12	19.96	19.89	19.70	0-1	0
		25	24	19.98	19.80	19.83	0-1	0
		50	0	19.94	19.80	19.71	0-1	0
	16QAM	1	0	20.22	20.08	19.86	0-1	0
		1	24	20.21	19.88	19.94	0-1	0
		1	49	20.49	19.94	19.97	0-1	0
		25	0	20.05	19.87	19.79	0-2	0
		25	12	19.99	19.92	19.72	0-2	0
		25	24	19.99	19.87	19.83	0-2	0
		50	0	19.95	19.84	19.79	0-2	0
	64QAM	1	0	20.17	19.76	20.04	0-2	0
		1	24	20.35	19.98	20.00	0-2	0
		1	49	20.48	20.00	19.83	0-2	0
		25	0	19.98	19.93	19.75	0-3	0
		25	12	20.06	19.87	19.79	0-3	0
		25	24	19.99	19.79	19.83	0-3	0
		50	0	20.04	19.88	19.72	0-3	0
	256QAM	1	0	18.11	17.94	17.95	0-5	2
		1	24	18.30	17.97	18.01	0-5	2
		1	49	18.03	18.00	17.88	0-5	2
		25	0	18.07	17.96	17.81	0-5	2
		25	12	18.09	17.98	17.82	0-5	2
		25	24	18.00	17.97	17.91	0-5	2
		50	0	18.05	17.87	17.82	0-5	2

LTE FDD Band 2 _ 15 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average 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	20.00	19.78	19.97	0	0
		1	36	19.90	19.64	19.69	0	0
		1	74	20.10	19.68	19.70	0	0
		36	0	19.94	19.86	19.67	0-1	0
		36	18	19.96	19.87	19.68	0-1	0
		36	39	19.93	19.75	19.71	0-1	0
		75	0	19.90	19.77	19.81	0-1	0
	16QAM	1	0	20.17	20.31	20.10	0-1	0
		1	36	20.22	19.93	19.94	0-1	0
		1	74	20.34	20.05	19.86	0-1	0
		36	0	20.08	19.80	19.80	0-2	0
		36	18	20.00	19.90	19.72	0-2	0
		36	39	19.97	19.79	19.71	0-2	0
		75	0	19.91	19.86	19.72	0-2	0
	64QAM	1	0	20.17	20.01	19.98	0-2	0
		1	36	20.15	19.89	19.91	0-2	0
		1	74	20.14	19.96	20.07	0-2	0
		36	0	20.01	19.84	19.67	0-3	0
		36	18	19.97	19.75	19.69	0-3	0
		36	39	19.98	19.84	19.74	0-3	0
		75	0	19.88	19.95	19.81	0-3	0
	256QAM	1	0	18.27	18.04	17.94	0-5	2
		1	36	18.21	18.19	18.04	0-5	2
		1	74	17.96	18.08	17.80	0-5	2
		36	0	18.09	18.00	17.86	0-5	2
		36	18	18.09	17.94	17.73	0-5	2
		36	39	18.07	17.92	17.87	0-5	2
		75	0	18.03	17.91	17.84	0-5	2

LTE FDD Band 2 _ 20 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average 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	19.98	19.90	19.77	0	0
		1	49	19.90	19.73	19.75	0	0
		1	99	19.96	19.73	19.80	0	0
		50	0	19.98	19.86	19.70	0-1	0
		50	25	19.97	19.86	19.77	0-1	0
		50	49	19.88	19.80	19.75	0-1	0
		100	0	19.88	19.78	19.82	0-1	0
	16QAM	1	0	20.07	20.10	20.12	0-1	0
		1	49	20.15	20.07	19.98	0-1	0
		1	99	20.11	20.05	20.01	0-1	0
		50	0	20.03	19.87	19.78	0-2	0
		50	25	20.08	19.82	19.76	0-2	0
		50	49	19.87	19.76	19.77	0-2	0
		100	0	19.98	19.80	19.82	0-2	0
	64QAM	1	0	20.27	20.02	20.02	0-2	0
		1	49	20.08	20.09	20.00	0-2	0
		1	99	20.19	19.99	20.11	0-2	0
		50	0	20.02	19.84	19.77	0-3	0
		50	25	20.11	19.86	19.87	0-3	0
		50	49	19.86	19.87	19.85	0-3	0
		100	0	19.91	19.77	19.83	0-3	0
	256QAM	1	0	18.20	18.04	17.85	0-5	2
		1	49	18.21	17.89	18.05	0-5	2
		1	99	17.97	17.98	17.90	0-5	2
		50	0	18.13	17.96	17.90	0-5	2
		50	25	18.08	17.91	17.90	0-5	2
		50	49	18.00	17.97	17.88	0-5	2
		100	0	18.03	17.96	17.93	0-5	2

LTE FDD Band 2 Conducted Power _ DSI = 0 (free), DSI = 1 (RCV)_ SUB2 Antenna

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	16.52	16.87	17.02	0	0
		1	3	16.71	16.81	16.94	0	0
		1	5	16.60	16.92	16.83	0	0
		3	0	16.61	16.84	16.87	0	0
		3	1	16.46	16.80	16.75	0	0
		3	3	16.52	16.98	16.90	0	0
		6	0	16.55	16.98	16.93	0-1	0
	16QAM	1	0	17.41	17.13	17.12	0-1	0
		1	3	16.72	16.98	17.13	0-1	0
		1	5	17.01	17.16	17.40	0-1	0
		3	0	16.69	16.92	17.01	0-1	0
		3	1	16.69	17.08	16.93	0-1	0
		3	3	16.87	17.00	17.16	0-1	0
		6	0	16.74	17.11	17.05	0-2	0
	64QAM	1	0	16.67	17.26	17.24	0-2	0
		1	3	16.79	16.91	17.09	0-2	0
		1	5	16.69	17.03	17.41	0-2	0
		3	0	16.87	17.09	17.07	0-2	0
		3	1	16.69	16.93	17.38	0-2	0
		3	3	16.78	17.03	17.23	0-2	0
		6	0	16.70	16.95	17.00	0-3	0
	256QAM	1	0	16.35	17.18	17.03	0-5	0
		1	3	16.74	17.47	16.91	0-5	0
		1	5	16.71	17.15	17.07	0-5	0
		3	0	16.56	17.02	16.95	0-5	0
		3	1	16.71	17.03	17.03	0-5	0
		3	3	16.77	17.02	17.06	0-5	0
		6	0	16.63	16.93	16.99	0-5	0

LTE FDD Band 2 _ 3 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18615 Ch. 1851.5 MHz	18900 Ch. 1880 MHz	19185 Ch. 1908.5 MHz		
3 MHz	QPSK	1	0	16.52	16.74	16.84	0	0
		1	7	16.52	16.99	16.93	0	0
		1	14	16.59	16.87	16.92	0	0
		8	0	16.66	16.84	16.98	0-1	0
		8	3	16.68	17.04	17.02	0-1	0
		8	7	16.64	16.96	16.98	0-1	0
		15	0	16.69	16.90	17.07	0-1	0
	16QAM	1	0	16.68	16.84	17.19	0-1	0
		1	7	16.75	17.38	17.45	0-1	0
		1	14	17.05	17.17	17.05	0-1	0
		8	0	16.70	17.01	17.03	0-2	0
		8	3	16.73	16.95	17.02	0-2	0
		8	7	16.76	17.09	17.12	0-2	0
		15	0	16.70	16.96	16.99	0-2	0
	64QAM	1	0	16.61	16.97	17.05	0-2	0
		1	7	16.76	17.22	17.21	0-2	0
		1	14	16.80	17.08	17.18	0-2	0
		8	0	16.67	16.93	16.99	0-3	0
		8	3	16.67	17.02	17.08	0-3	0
		8	7	16.85	17.01	17.10	0-3	0
		15	0	16.76	16.97	17.00	0-3	0
	256QAM	1	0	16.55	16.84	16.98	0-5	0
		1	7	16.83	17.13	17.05	0-5	0
		1	14	16.61	17.02	16.79	0-5	0
		8	0	16.74	16.92	16.96	0-5	0
		8	3	16.71	16.97	16.98	0-5	0
		8	7	16.76	17.10	17.05	0-5	0
		15	0	16.66	16.96	17.00	0-5	0

LTE FDD Band 2_5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average 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	16.63	17.00	16.96	0	0
		1	12	16.72	16.94	16.95	0	0
		1	24	16.60	16.93	16.90	0	0
		12	0	16.64	16.88	16.86	0-1	0
		12	6	16.71	17.01	17.02	0-1	0
		12	11	16.69	17.06	17.05	0-1	0
		25	0	16.71	16.92	16.91	0-1	0
	16QAM	1	0	16.76	17.09	17.05	0-1	0
		1	12	16.81	17.10	17.26	0-1	0
		1	24	16.87	17.00	17.31	0-1	0
		12	0	16.67	16.94	16.93	0-2	0
		12	6	16.74	16.99	17.11	0-2	0
		12	11	16.72	17.03	17.06	0-2	0
		25	0	16.66	16.92	16.94	0-2	0
	64QAM	1	0	16.77	16.98	16.90	0-2	0
		1	12	16.90	16.97	17.25	0-2	0
		1	24	16.77	17.15	17.08	0-2	0
		12	0	16.72	17.03	16.89	0-3	0
		12	6	16.81	16.99	17.13	0-3	0
		12	11	16.83	17.05	17.02	0-3	0
		25	0	16.73	16.89	16.91	0-3	0
	256QAM	1	0	16.56	16.99	16.83	0-5	0
		1	12	16.79	17.17	17.11	0-5	0
		1	24	16.69	17.25	17.02	0-5	0
		12	0	16.57	16.85	16.92	0-5	0
		12	6	16.74	16.90	17.00	0-5	0
		12	11	16.78	17.13	16.97	0-5	0
		25	0	16.67	16.95	16.96	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	16.43	16.87	16.93	0	0
		1	24	16.60	16.88	16.92	0	0
		1	49	16.74	16.92	16.92	0	0
		25	0	16.72	16.87	17.09	0-1	0
		25	12	16.76	16.92	17.04	0-1	0
		25	24	16.79	16.97	17.06	0-1	0
		50	0	16.73	16.90	16.92	0-1	0
	16QAM	1	0	16.77	17.00	17.23	0-1	0
		1	24	16.86	17.15	17.15	0-1	0
		1	49	16.87	17.05	17.27	0-1	0
		25	0	16.71	16.88	16.95	0-2	0
		25	12	16.75	16.82	17.08	0-2	0
		25	24	16.78	17.01	16.96	0-2	0
		50	0	16.72	16.97	17.00	0-2	0
	64QAM	1	0	16.79	16.93	17.12	0-2	0
		1	24	17.00	17.01	17.00	0-2	0
		1	49	16.75	17.12	16.93	0-2	0
		25	0	16.65	16.89	17.06	0-3	0
		25	12	16.81	16.93	17.09	0-3	0
		25	24	16.88	17.13	17.08	0-3	0
		50	0	16.68	17.00	17.02	0-3	0
	256QAM	1	0	16.70	17.03	17.16	0-5	0
		1	24	16.81	17.15	17.16	0-5	0
		1	49	16.80	17.07	17.06	0-5	0
		25	0	16.70	16.83	17.01	0-5	0
		25	12	16.78	16.97	16.97	0-5	0
		25	24	16.71	16.92	16.95	0-5	0
		50	0	16.75	16.87	16.97	0-5	0

LTE FDD Band 2 _ 15 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average 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	16.74	17.35	17.07	0	0
		1	36	16.64	16.96	16.83	0	0
		1	74	16.88	16.91	16.90	0	0
		36	0	16.67	16.88	16.76	0-1	0
		36	18	16.77	16.81	16.85	0-1	0
		36	39	16.73	16.92	16.94	0-1	0
		75	0	16.64	16.84	16.85	0-1	0
	16QAM	1	0	16.79	17.01	16.88	0-1	0
		1	36	16.87	17.13	17.15	0-1	0
		1	74	16.98	17.21	17.23	0-1	0
		36	0	16.63	16.86	16.92	0-2	0
		36	18	16.73	16.97	16.84	0-2	0
		36	39	16.79	16.88	17.03	0-2	0
		75	0	16.68	16.90	16.93	0-2	0
	64QAM	1	0	16.84	17.01	17.17	0-2	0
		1	36	16.69	17.14	17.10	0-2	0
		1	74	16.78	17.07	17.17	0-2	0
		36	0	16.70	16.86	16.87	0-3	0
		36	18	16.80	16.93	16.89	0-3	0
		36	39	16.79	16.96	16.91	0-3	0
		75	0	16.78	16.94	16.81	0-3	0
	256QAM	1	0	16.60	16.79	16.90	0-5	0
		1	36	16.95	17.20	17.07	0-5	0
		1	74	16.93	17.12	17.17	0-5	0
		36	0	16.62	16.88	16.93	0-5	0
		36	18	16.62	17.00	16.95	0-5	0
		36	39	16.70	17.13	17.08	0-5	0
		75	0	16.71	16.82	16.91	0-5	0

LTE FDD Band 2 _ 20 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average 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	16.54	16.99	16.90	0	0
		1	49	16.65	17.05	16.80	0	0
		1	99	16.70	16.88	16.91	0	0
		50	0	16.63	16.82	16.93	0-1	0
		50	25	16.74	16.94	16.98	0-1	0
		50	49	16.75	16.99	16.89	0-1	0
		100	0	16.73	16.91	16.96	0-1	0
	16QAM	1	0	16.85	17.17	17.21	0-1	0
		1	49	17.00	17.09	16.97	0-1	0
		1	99	16.99	17.03	17.19	0-1	0
		50	0	16.61	16.85	16.92	0-2	0
		50	25	16.76	16.92	16.91	0-2	0
		50	49	16.73	16.98	17.01	0-2	0
		100	0	16.77	16.89	16.96	0-2	0
	64QAM	1	0	16.86	17.07	17.06	0-2	0
		1	49	16.80	17.28	17.10	0-2	0
		1	99	16.89	17.16	17.12	0-2	0
		50	0	16.68	16.96	16.91	0-3	0
		50	25	16.82	17.03	16.99	0-3	0
		50	49	16.83	17.01	16.86	0-3	0
		100	0	16.78	16.92	16.94	0-3	0
	256QAM	1	0	16.57	16.88	16.91	0-5	0
		1	49	16.97	17.16	17.06	0-5	0
		1	99	16.99	17.02	17.05	0-5	0
		50	0	16.63	16.86	16.88	0-5	0
		50	25	16.73	16.97	16.98	0-5	0
		50	49	16.84	16.92	16.88	0-5	0
		100	0	16.70	16.83	16.95	0-5	0

2. LTE FDD Band 4 Maximum Conducted Output Power

LTE FDD Band 4 Conducted Power _ P_{max} , DSI = 1 (RCV) _ MAIN1 Antenna

LTE FDD Band 4 _ 1.4 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				19957 Ch. 1710.7 MHz	20175 Ch. 1732.5 MHz	20393 Ch. 1754.3 MHz		
1.4 MHz	QPSK	1	0	22.78	22.82	22.74	0	0
		1	3	22.78	22.67	22.78	0	0
		1	5	22.43	22.81	22.76	0	0
		3	0	22.93	22.86	22.69	0	0
		3	1	22.62	22.80	22.65	0	0
		3	3	22.74	22.87	22.69	0	0
		6	0	21.71	21.79	21.78	0-1	1
	16QAM	1	0	22.14	22.02	22.04	0-1	1
		1	3	22.07	21.90	21.86	0-1	1
		1	5	21.91	22.22	21.98	0-1	1
		3	0	21.82	22.23	22.08	0-1	1
		3	1	21.93	21.96	21.78	0-1	1
		3	3	21.92	21.83	21.82	0-1	1
		6	0	20.79	20.90	20.89	0-2	2
	64QAM	1	0	21.04	20.95	20.99	0-2	2
		1	3	20.95	21.11	21.05	0-2	2
		1	5	20.86	20.99	21.06	0-2	2
		3	0	20.88	21.02	20.85	0-2	2
		3	1	20.87	20.90	20.80	0-2	2
		3	3	21.14	20.98	20.90	0-2	2
		6	0	19.77	19.85	19.83	0-3	3
	256QAM	1	0	17.81	18.18	18.14	0-5	5
		1	3	17.84	17.86	17.89	0-5	5
		1	5	18.02	18.04	17.88	0-5	5
		3	0	17.86	17.93	17.78	0-5	5
		3	1	17.85	18.14	17.84	0-5	5
		3	3	17.85	17.92	17.92	0-5	5
		6	0	17.80	17.85	17.73	0-5	5

LTE FDD Band 4 _ 3 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				19965 Ch. 1711.5 MHz	20175 Ch. 1732.5 MHz	20385 Ch. 1753.5 MHz		
3 MHz	QPSK	1	0	22.62	22.87	22.69	0	0
		1	7	22.75	23.04	22.93	0	0
		1	14	22.76	22.75	22.81	0	0
		8	0	21.86	21.79	21.81	0-1	1
		8	3	21.82	21.85	21.84	0-1	1
		8	7	21.81	21.87	21.83	0-1	1
		15	0	21.87	21.81	21.88	0-1	1
	16QAM	1	0	21.86	21.95	21.90	0-1	1
		1	7	22.02	22.04	22.15	0-1	1
		1	14	22.23	22.03	21.80	0-1	1
		8	0	20.82	20.78	20.87	0-2	2
		8	3	20.84	20.91	20.88	0-2	2
		8	7	20.87	21.02	20.83	0-2	2
		15	0	20.83	20.86	20.88	0-2	2
	64QAM	1	0	20.80	20.86	20.83	0-2	2
		1	7	21.02	21.11	21.00	0-2	2
		1	14	20.83	20.84	20.67	0-2	2
		8	0	19.83	19.76	19.78	0-3	3
		8	3	19.80	19.86	19.87	0-3	3
		8	7	19.82	19.86	19.88	0-3	3
		15	0	19.89	19.91	19.83	0-3	3
	256QAM	1	0	17.64	17.84	17.86	0-5	5
		1	7	17.92	18.18	17.92	0-5	5
		1	14	17.69	17.98	17.97	0-5	5
		8	0	17.81	17.89	17.81	0-5	5
		8	3	17.86	17.83	17.89	0-5	5
		8	7	17.82	17.88	17.86	0-5	5
		15	0	17.89	17.80	17.87	0-5	5

LTE FDD Band 4_5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				19975 Ch. 1712.5 MHz	20175 Ch. 1732.5 MHz	20375 Ch. 1752.5 MHz		
5 MHz	QPSK	1	0	22.72	23.00	22.84	0	0
		1	12	22.85	22.91	22.79	0	0
		1	24	22.70	22.76	22.85	0	0
		12	0	21.77	21.83	21.89	0-1	1
		12	6	21.78	21.85	21.91	0-1	1
		12	11	21.84	21.82	21.82	0-1	1
		25	0	21.90	21.78	21.85	0-1	1
	16QAM	1	0	21.94	22.14	21.98	0-1	1
		1	12	22.06	22.12	22.18	0-1	1
		1	24	22.07	21.95	21.97	0-1	1
		12	0	20.77	20.87	20.83	0-2	2
		12	6	20.96	20.88	20.90	0-2	2
		12	11	20.87	20.82	20.86	0-2	2
		25	0	20.79	20.90	20.83	0-2	2
	64QAM	1	0	20.84	20.97	20.89	0-2	2
		1	12	21.04	21.06	21.05	0-2	2
		1	24	21.01	21.03	20.94	0-2	2
		12	0	19.84	19.84	19.79	0-3	3
		12	6	19.84	19.88	19.91	0-3	3
		12	11	19.83	19.80	19.80	0-3	3
		25	0	19.80	19.90	19.85	0-3	3
	256QAM	1	0	17.88	17.70	17.94	0-5	5
		1	12	18.03	18.18	18.06	0-5	5
		1	24	17.79	18.05	17.88	0-5	5
		12	0	17.74	17.86	17.92	0-5	5
		12	6	17.84	17.89	17.94	0-5	5
		12	11	17.85	17.77	17.81	0-5	5
		25	0	17.90	17.84	17.85	0-5	5

LTE FDD Band 4 _ 10 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20000 Ch. 1715 MHz	20175 Ch. 1732.5 MHz	20350 Ch. 1750 MHz		
10 MHz	QPSK	1	0	22.85	22.76	22.79	0	0
		1	24	22.79	22.85	22.81	0	0
		1	49	22.77	23.03	22.76	0	0
		25	0	21.72	21.86	21.84	0-1	1
		25	12	21.82	21.89	21.88	0-1	1
		25	24	21.82	21.82	21.91	0-1	1
		50	0	21.82	21.81	21.91	0-1	1
	16QAM	1	0	21.76	21.94	21.92	0-1	1
		1	24	22.25	21.99	21.99	0-1	1
		1	49	21.89	21.96	21.89	0-1	1
		25	0	20.77	20.82	20.87	0-2	2
		25	12	20.83	20.93	20.88	0-2	2
		25	24	20.86	20.84	20.95	0-2	2
		50	0	20.85	20.81	20.85	0-2	2
	64QAM	1	0	20.84	21.09	20.88	0-2	2
		1	24	21.09	20.91	21.06	0-2	2
		1	49	20.91	21.07	21.04	0-2	2
		25	0	19.77	19.86	19.86	0-3	3
		25	12	19.86	19.93	19.90	0-3	3
		25	24	19.80	19.92	19.85	0-3	3
		50	0	19.84	19.79	19.83	0-3	3
	256QAM	1	0	18.05	17.97	17.81	0-5	5
		1	24	17.90	18.10	18.00	0-5	5
		1	49	17.76	17.75	17.61	0-5	5
		25	0	17.68	17.80	17.88	0-5	5
		25	12	17.83	17.84	17.85	0-5	5
		25	24	17.83	17.88	17.86	0-5	5
		50	0	17.80	17.77	17.86	0-5	5

LTE FDD Band 4 _ 15 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average 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	22.87	22.80	22.78	0	0
		1	36	23.15	22.88	22.84	0	0
		1	74	22.73	22.87	22.68	0	0
		36	0	21.70	21.76	21.84	0-1	1
		36	18	21.83	21.78	21.82	0-1	1
		36	39	21.75	21.81	21.75	0-1	1
		75	0	21.75	21.80	21.81	0-1	1
	16QAM	1	0	21.90	22.05	21.89	0-1	1
		1	36	21.94	21.85	22.06	0-1	1
		1	74	21.90	21.95	22.04	0-1	1
		36	0	20.67	20.82	20.89	0-2	2
		36	18	20.86	20.85	20.79	0-2	2
		36	39	20.88	20.84	20.81	0-2	2
		75	0	20.78	20.85	20.86	0-2	2
	64QAM	1	0	20.98	20.90	21.06	0-2	2
		1	36	21.04	21.00	21.16	0-2	2
		1	74	20.93	21.06	21.05	0-2	2
		36	0	19.77	19.68	19.76	0-3	3
		36	18	19.75	19.82	19.89	0-3	3
		36	39	19.83	19.84	19.82	0-3	3
		75	0	19.85	19.78	19.85	0-3	3
	256QAM	1	0	18.04	17.97	17.99	0-5	5
		1	36	17.80	17.91	18.04	0-5	5
		1	74	18.23	17.95	17.90	0-5	5
		36	0	17.76	17.79	17.83	0-5	5
		36	18	17.86	17.84	17.82	0-5	5
		36	39	17.70	17.86	17.82	0-5	5
		75	0	17.77	17.82	17.79	0-5	5

LTE FDD Band 4 _ 20 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
					20175 ch. 1732.5 MHz			
20 MHz	QPSK	1	0		22.78		0	0
		1	49		22.96		0	0
		1	99		22.75		0	0
		50	0		21.77		0-1	1
		50	25		21.72		0-1	1
		50	49		21.84		0-1	1
		100	0		21.78		0-1	1
	16QAM	1	0		22.05		0-1	1
		1	49		22.17		0-1	1
		1	99		21.92		0-1	1
		50	0		20.76		0-2	2
		50	25		20.81		0-2	2
		50	49		20.85		0-2	2
		100	0		20.79		0-2	2
	64QAM	1	0		20.94		0-2	2
		1	49		21.15		0-2	2
		1	99		20.88		0-2	2
		50	0		19.81		0-3	3
		50	25		19.80		0-3	3
		50	49		19.78		0-3	3
		100	0		19.78		0-3	3
	256QAM	1	0		17.80		0-5	5
		1	49		17.93		0-5	5
		1	99		17.82		0-5	5
		50	0		17.75		0-5	5
		50	25		17.83		0-5	5
		50	49		17.74		0-5	5
		100	0		17.80		0-5	5

LTE FDD Band 4 Conducted Power _ Measured DSI = 0 (free) _ MAIN1 Antenna

LTE FDD Band 4 _ 1.4 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				19957 Ch. 1710.7 MHz	20175 Ch. 1732.5 MHz	20393 Ch. 1754.3 MHz		
1.4 MHz	QPSK	1	0	17.71	17.82	18.03	0	0
		1	3	17.62	17.78	17.68	0	0
		1	5	17.68	17.86	17.77	0	0
		3	0	17.77	17.88	17.80	0	0
		3	1	17.76	17.71	18.12	0	0
		3	3	17.73	17.76	17.69	0	0
		6	0	17.81	17.82	17.73	0-1	0
	16QAM	1	0	18.08	18.04	18.14	0-1	0
		1	3	17.83	18.00	17.95	0-1	0
		1	5	18.09	18.40	17.94	0-1	0
		3	0	17.81	17.78	17.91	0-1	0
		3	1	17.84	17.98	17.81	0-1	0
		3	3	17.84	17.93	17.85	0-1	0
		6	0	17.88	17.93	17.89	0-2	0
	64QAM	1	0	17.97	18.06	18.22	0-2	0
		1	3	17.94	17.96	17.89	0-2	0
		1	5	17.82	17.92	17.88	0-2	0
		3	0	17.92	17.88	18.04	0-2	0
		3	1	18.21	18.21	18.38	0-2	0
		3	3	18.07	17.88	17.92	0-2	0
		6	0	17.84	18.02	17.88	0-3	0
	256QAM	1	0	17.81	17.74	17.68	0-5	0
		1	3	17.65	17.64	17.72	0-5	0
		1	5	17.62	17.86	17.80	0-5	0
		3	0	17.70	17.69	17.74	0-5	0
		3	1	17.64	17.82	17.84	0-5	0
		3	3	17.64	17.75	17.59	0-5	0
		6	0	17.64	17.80	17.65	0-5	0

LTE FDD Band 4 _ 3 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				19965 Ch. 1711.5 MHz	20175 Ch. 1732.5 MHz	20385 Ch. 1753.5 MHz		
3 MHz	QPSK	1	0	17.71	17.75	17.73	0	0
		1	7	17.84	17.89	17.78	0	0
		1	14	17.78	17.78	17.79	0	0
		8	0	17.78	17.84	17.82	0-1	0
		8	3	17.93	17.89	17.92	0-1	0
		8	7	17.84	17.90	17.92	0-1	0
		15	0	17.98	17.86	17.95	0-1	0
	16QAM	1	0	17.86	17.92	18.03	0-1	0
		1	7	18.18	18.31	18.06	0-1	0
		1	14	18.02	17.94	17.82	0-1	0
		8	0	17.96	17.85	17.87	0-2	0
		8	3	17.91	17.94	17.96	0-2	0
		8	7	17.81	17.91	17.91	0-2	0
		15	0	17.89	17.98	17.89	0-2	0
	64QAM	1	0	17.83	17.88	17.89	0-2	0
		1	7	18.02	18.16	18.06	0-2	0
		1	14	17.72	17.91	17.92	0-2	0
		8	0	17.84	17.82	17.90	0-3	0
		8	3	17.89	17.97	18.03	0-3	0
		8	7	17.89	17.87	17.93	0-3	0
		15	0	17.95	17.94	17.88	0-3	0
	256QAM	1	0	17.74	17.72	17.78	0-5	0
		1	7	17.84	17.96	17.84	0-5	0
		1	14	17.61	17.88	17.45	0-5	0
		8	0	17.78	17.68	17.64	0-5	0
		8	3	17.74	17.72	17.74	0-5	0
		8	7	17.75	17.77	17.69	0-5	0
		15	0	17.61	17.73	17.72	0-5	0

LTE FDD Band 4_5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				19975 Ch. 1712.5 MHz	20175 Ch. 1732.5 MHz	20375 Ch. 1752.5 MHz		
5 MHz	QPSK	1	0	17.78	17.93	17.83	0	0
		1	12	17.89	18.05	17.90	0	0
		1	24	17.80	17.81	17.87	0	0
		12	0	17.92	17.83	17.83	0-1	0
		12	6	17.90	17.93	17.91	0-1	0
		12	11	17.96	17.89	17.91	0-1	0
		25	0	17.91	17.86	17.86	0-1	0
	16QAM	1	0	18.06	18.07	18.01	0-1	0
		1	12	18.07	18.36	18.11	0-1	0
		1	24	17.83	17.96	18.02	0-1	0
		12	0	17.86	17.84	17.94	0-2	0
		12	6	17.96	17.88	17.94	0-2	0
		12	11	17.86	17.92	17.93	0-2	0
		25	0	17.88	17.76	17.90	0-2	0
	64QAM	1	0	17.95	18.07	17.90	0-2	0
		1	12	17.97	17.89	18.16	0-2	0
		1	24	17.86	18.02	17.90	0-2	0
		12	0	17.91	17.83	17.88	0-3	0
		12	6	17.99	17.93	17.99	0-3	0
		12	11	17.91	17.89	17.90	0-3	0
		25	0	17.91	17.83	17.91	0-3	0
	256QAM	1	0	17.64	17.59	17.73	0-5	0
		1	12	17.81	17.70	17.70	0-5	0
		1	24	17.76	17.68	17.66	0-5	0
		12	0	17.67	17.57	17.69	0-5	0
		12	6	17.77	17.66	17.67	0-5	0
		12	11	17.66	17.77	17.70	0-5	0
		25	0	17.67	17.61	17.68	0-5	0

LTE FDD Band 4 _ 10 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20000 Ch. 1715 MHz	20175 Ch. 1732.5 MHz	20350 Ch. 1750 MHz		
10 MHz	QPSK	1	0	17.79	17.80	17.72	0	0
		1	24	17.77	17.85	18.03	0	0
		1	49	17.73	17.87	17.68	0	0
		25	0	17.81	17.85	17.87	0-1	0
		25	12	17.86	17.89	17.97	0-1	0
		25	24	17.87	17.91	17.94	0-1	0
		50	0	17.88	17.87	17.94	0-1	0
	16QAM	1	0	17.90	18.01	18.18	0-1	0
		1	24	17.96	17.95	18.16	0-1	0
		1	49	18.02	18.00	18.05	0-1	0
		25	0	17.80	17.91	17.87	0-2	0
		25	12	17.88	17.87	17.90	0-2	0
		25	24	17.90	17.88	17.94	0-2	0
		50	0	17.84	17.90	17.83	0-2	0
	64QAM	1	0	18.09	17.86	17.98	0-2	0
		1	24	18.02	18.22	18.03	0-2	0
		1	49	17.83	18.10	17.97	0-2	0
		25	0	17.78	17.83	17.87	0-3	0
		25	12	17.90	17.92	17.93	0-3	0
		25	24	17.94	17.96	17.89	0-3	0
		50	0	17.87	17.96	17.90	0-3	0
	256QAM	1	0	17.77	17.74	17.64	0-5	0
		1	24	17.76	18.05	17.83	0-5	0
		1	49	17.72	17.50	17.85	0-5	0
		25	0	17.59	17.67	17.69	0-5	0
		25	12	17.70	17.71	17.75	0-5	0
		25	24	17.72	17.73	17.66	0-5	0
		50	0	17.66	17.72	17.79	0-5	0

LTE FDD Band 4 _ 15 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average 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	18.14	18.10	18.06	0	0
		1	36	17.78	18.03	18.02	0	0
		1	74	17.81	17.92	17.72	0	0
		36	0	17.76	17.84	17.83	0-1	0
		36	18	17.90	17.88	17.85	0-1	0
		36	39	17.83	17.90	17.83	0-1	0
		75	0	17.85	17.89	17.91	0-1	0
	16QAM	1	0	18.14	17.85	18.29	0-1	0
		1	36	18.13	17.73	17.79	0-1	0
		1	74	18.01	18.10	18.05	0-1	0
		36	0	17.79	17.85	17.90	0-2	0
		36	18	17.91	17.87	17.84	0-2	0
		36	39	17.92	17.83	17.81	0-2	0
		75	0	17.83	17.79	17.90	0-2	0
	64QAM	1	0	17.94	18.20	17.89	0-2	0
		1	36	17.77	17.88	17.94	0-2	0
		1	74	17.81	17.82	17.99	0-2	0
		36	0	17.76	17.85	17.85	0-3	0
		36	18	17.96	17.93	17.89	0-3	0
		36	39	17.85	17.76	17.81	0-3	0
		75	0	17.85	17.85	17.86	0-3	0
	256QAM	1	0	17.48	17.48	17.87	0-5	0
		1	36	17.58	17.93	17.72	0-5	0
		1	74	17.78	17.75	17.92	0-5	0
		36	0	17.54	17.69	17.68	0-5	0
		36	18	17.73	17.59	17.69	0-5	0
		36	39	17.70	17.74	17.64	0-5	0
		75	0	17.64	17.62	17.65	0-5	0

LTE FDD Band 4 _ 20 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
					20175 ch. 1732.5 MHz			
20 MHz	QPSK	1	0		17.83		0	0
		1	49		17.93		0	0
		1	99		17.92		0	0
		50	0		17.87		0-1	0
		50	25		17.84		0-1	0
		50	49		17.88		0-1	0
		100	0		17.87		0-1	0
	16QAM	1	0		17.94		0-1	0
		1	49		18.14		0-1	0
		1	99		18.03		0-1	0
		50	0		17.84		0-2	0
		50	25		17.93		0-2	0
		50	49		17.85		0-2	0
		100	0		17.88		0-2	0
	64QAM	1	0		18.07		0-2	0
		1	49		18.08		0-2	0
		1	99		18.16		0-2	0
		50	0		17.79		0-3	0
		50	25		17.90		0-3	0
		50	49		17.93		0-3	0
		100	0		17.81		0-3	0
	256QAM	1	0		17.77		0-5	0
		1	49		17.71		0-5	0
		1	99		17.73		0-5	0
		50	0		17.61		0-5	0
		50	25		17.67		0-5	0
		50	49		17.65		0-5	0
		100	0		17.64		0-5	0

LTE FDD Band 4 Conducted Power _ DSI = 0 (free), DSI = 1 (RCV)_ SUB2 Antenna

LTE FDD Band 4 _ 1.4 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				19957 Ch. 1710.7 MHz	20175 Ch. 1732.5 MHz	20393 Ch. 1754.3 MHz		
1.4 MHz	QPSK	1	0	16.49	16.21	16.35	0	0
		1	3	16.53	16.19	16.38	0	0
		1	5	16.47	16.23	16.10	0	0
		3	0	16.33	16.28	16.18	0	0
		3	1	16.38	16.27	16.34	0	0
		3	3	16.46	16.24	16.16	0	0
		6	0	16.45	16.33	16.14	0-1	0
	16QAM	1	0	16.68	16.43	16.39	0-1	0
		1	3	16.76	17.06	16.65	0-1	0
		1	5	16.56	16.29	16.48	0-1	0
		3	0	16.56	16.30	16.35	0-1	0
		3	1	16.56	16.30	16.29	0-1	0
		3	3	16.56	16.64	16.10	0-1	0
		6	0	16.71	16.45	16.32	0-2	0
	64QAM	1	0	16.59	16.41	16.46	0-2	0
		1	3	16.66	16.45	16.43	0-2	0
		1	5	16.62	16.65	16.37	0-2	0
		3	0	16.51	16.53	16.36	0-2	0
		3	1	16.84	16.33	16.37	0-2	0
		3	3	16.84	16.48	16.47	0-2	0
		6	0	16.56	16.47	16.29	0-3	0
	256QAM	1	0	16.63	16.45	16.50	0-5	0
		1	3	16.62	16.34	16.23	0-5	0
		1	5	16.71	16.45	16.55	0-5	0
		3	0	16.66	16.47	16.33	0-5	0
		3	1	16.49	16.40	16.29	0-5	0
		3	3	16.67	16.44	16.30	0-5	0
		6	0	16.57	16.51	16.27	0-5	0

LTE FDD Band 4 _ 3 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				19965 Ch. 1711.5 MHz	20175 Ch. 1732.5 MHz	20385 Ch. 1753.5 MHz		
3 MHz	QPSK	1	0	16.38	16.41	16.21	0	0
		1	7	16.48	16.32	16.42	0	0
		1	14	16.49	16.28	16.37	0	0
		8	0	16.59	16.40	16.30	0-1	0
		8	3	16.60	16.45	16.38	0-1	0
		8	7	16.60	16.37	16.29	0-1	0
		15	0	16.56	16.34	16.32	0-1	0
	16QAM	1	0	16.75	16.56	16.44	0-1	0
		1	7	16.76	16.81	16.72	0-1	0
		1	14	16.55	16.65	16.26	0-1	0
		8	0	16.69	16.47	16.36	0-2	0
		8	3	16.75	16.53	16.26	0-2	0
		8	7	16.58	16.53	16.45	0-2	0
		15	0	16.64	16.44	16.33	0-2	0
	64QAM	1	0	16.56	16.30	16.39	0-2	0
		1	7	16.76	16.45	16.56	0-2	0
		1	14	16.68	16.35	16.33	0-2	0
		8	0	16.61	16.40	16.34	0-3	0
		8	3	16.68	16.49	16.34	0-3	0
		8	7	16.65	16.39	16.37	0-3	0
		15	0	16.63	16.40	16.29	0-3	0
	256QAM	1	0	16.36	16.48	16.30	0-5	0
		1	7	16.63	16.76	16.44	0-5	0
		1	14	16.57	16.38	16.28	0-5	0
		8	0	16.62	16.42	16.30	0-5	0
		8	3	16.62	16.49	16.42	0-5	0
		8	7	16.62	16.43	16.28	0-5	0
		15	0	16.57	16.42	16.37	0-5	0

LTE FDD Band 4_5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				19975 Ch. 1712.5 MHz	20175 Ch. 1732.5 MHz	20375 Ch. 1752.5 MHz		
5 MHz	QPSK	1	0	16.60	16.38	16.26	0	0
		1	12	16.59	16.53	16.28	0	0
		1	24	16.38	16.40	16.22	0	0
		12	0	16.55	16.40	16.22	0-1	0
		12	6	16.63	16.49	16.38	0-1	0
		12	11	16.51	16.37	16.26	0-1	0
		25	0	16.43	16.44	16.27	0-1	0
	16QAM	1	0	16.79	16.41	16.65	0-1	0
		1	12	16.76	16.86	16.56	0-1	0
		1	24	16.58	16.72	16.47	0-1	0
		12	0	16.69	16.38	16.46	0-2	0
		12	6	16.71	16.51	16.32	0-2	0
		12	11	16.57	16.44	16.36	0-2	0
		25	0	16.48	16.41	16.26	0-2	0
	64QAM	1	0	16.53	16.35	16.39	0-2	0
		1	12	16.77	16.71	16.42	0-2	0
		1	24	16.56	16.30	16.50	0-2	0
		12	0	16.57	16.40	16.30	0-3	0
		12	6	16.63	16.47	16.38	0-3	0
		12	11	16.66	16.44	16.35	0-3	0
		25	0	16.49	16.41	16.36	0-3	0
	256QAM	1	0	16.52	16.38	16.51	0-5	0
		1	12	16.66	16.75	16.50	0-5	0
		1	24	16.48	16.57	16.27	0-5	0
		12	0	16.57	16.44	16.34	0-5	0
		12	6	16.62	16.51	16.43	0-5	0
		12	11	16.56	16.39	16.43	0-5	0
		25	0	16.58	16.42	16.32	0-5	0

LTE FDD Band 4 _ 10 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20000 Ch. 1715 MHz	20175 Ch. 1732.5 MHz	20350 Ch. 1750 MHz		
10 MHz	QPSK	1	0	16.39	16.39	16.21	0	0
		1	24	16.43	16.26	16.27	0	0
		1	49	16.43	16.22	16.12	0	0
		25	0	16.58	16.35	16.30	0-1	0
		25	12	16.52	16.44	16.34	0-1	0
		25	24	16.47	16.37	16.38	0-1	0
		50	0	16.47	16.28	16.34	0-1	0
	16QAM	1	0	16.72	16.94	16.52	0-1	0
		1	24	16.67	16.70	16.46	0-1	0
		1	49	16.49	16.35	16.32	0-1	0
		25	0	16.56	16.48	16.45	0-2	0
		25	12	16.60	16.46	16.45	0-2	0
		25	24	16.46	16.36	16.34	0-2	0
		50	0	16.58	16.43	16.40	0-2	0
	64QAM	1	0	16.75	16.66	16.47	0-2	0
		1	24	16.73	16.53	16.43	0-2	0
		1	49	16.47	16.34	16.33	0-2	0
		25	0	16.50	16.43	16.40	0-3	0
		25	12	16.49	16.41	16.45	0-3	0
		25	24	16.56	16.47	16.44	0-3	0
		50	0	16.57	16.33	16.34	0-3	0
	256QAM	1	0	16.70	16.47	16.48	0-5	0
		1	24	16.68	16.49	16.47	0-5	0
		1	49	16.49	16.14	16.36	0-5	0
		25	0	16.56	16.49	16.38	0-5	0
		25	12	16.60	16.39	16.42	0-5	0
		25	24	16.51	16.41	16.36	0-5	0
		50	0	16.54	16.30	16.35	0-5	0

LTE FDD Band 4 _ 15 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average 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	16.69	16.60	16.59	0	0
		1	36	16.41	16.20	16.43	0	0
		1	74	16.70	16.25	16.24	0	0
		36	0	16.51	16.46	16.30	0-1	0
		36	18	16.43	16.22	16.35	0-1	0
		36	39	16.41	16.30	16.35	0-1	0
		75	0	16.47	16.30	16.41	0-1	0
	16QAM	1	0	16.72	16.33	16.78	0-1	0
		1	36	16.42	16.79	16.49	0-1	0
		1	74	16.56	16.66	16.39	0-1	0
		36	0	16.47	16.34	16.37	0-2	0
		36	18	16.51	16.36	16.32	0-2	0
		36	39	16.41	16.29	16.35	0-2	0
		75	0	16.48	16.32	16.35	0-2	0
	64QAM	1	0	16.69	16.29	16.53	0-2	0
		1	36	16.50	16.52	16.34	0-2	0
		1	74	16.30	16.45	16.43	0-2	0
		36	0	16.52	16.38	16.30	0-3	0
		36	18	16.57	16.37	16.39	0-3	0
		36	39	16.42	16.32	16.35	0-3	0
		75	0	16.54	16.33	16.31	0-3	0
	256QAM	1	0	16.71	16.65	16.53	0-5	0
		1	36	16.54	16.54	16.39	0-5	0
		1	74	16.58	16.31	16.32	0-5	0
		36	0	16.56	16.41	16.32	0-5	0
		36	18	16.46	16.33	16.34	0-5	0
		36	39	16.39	16.27	16.38	0-5	0
		75	0	16.50	16.38	16.31	0-5	0

LTE FDD Band 4 _ 20 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
					20175 ch. 1732.5 MHz			
20 MHz	QPSK	1	0		16.89		0	0
		1	49		16.19		0	0
		1	99		16.12		0	0
		50	0		16.45		0-1	0
		50	25		16.35		0-1	0
		50	49		16.30		0-1	0
		100	0		16.30		0-1	0
	16QAM	1	0		16.71		0-1	0
		1	49		16.59		0-1	0
		1	99		16.58		0-1	0
		50	0		16.49		0-2	0
		50	25		16.38		0-2	0
		50	49		16.37		0-2	0
		100	0		16.30		0-2	0
	64QAM	1	0		16.59		0-2	0
		1	49		16.57		0-2	0
		1	99		16.50		0-2	0
		50	0		16.50		0-3	0
		50	25		16.26		0-3	0
		50	49		16.35		0-3	0
		100	0		16.30		0-3	0
	256QAM	1	0		16.31		0-5	0
		1	49		16.54		0-5	0
		1	99		16.17		0-5	0
		50	0		16.48		0-5	0
		50	25		16.34		0-5	0
		50	49		16.30		0-5	0
		100	0		16.35		0-5	0

3. LTE FDD Band 5 Maximum Conducted Output Power

LTE FDD Band 5 Conducted Power _ P_{max} , DSI = 0 (free), DSI = 1 (RCV) _ MAIN1 Antenna

LTE FDD Band 5 _ 1.4 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20407 Ch. 824.7 MHz	20525 Ch. 836.5 MHz	20643 Ch. 848.3 MHz		
1.4 MHz	QPSK	1	0	23.57	23.37	23.75	0	0
		1	3	23.72	23.39	23.83	0	0
		1	5	23.45	23.50	23.51	0	0
		3	0	23.64	23.42	23.63	0	0
		3	1	23.58	23.51	23.62	0	0
		3	3	23.61	23.46	23.53	0	0
		6	0	22.58	22.60	22.54	0-1	1
	16QAM	1	0	22.98	22.77	22.77	0-1	1
		1	3	22.88	22.78	22.82	0-1	1
		1	5	22.99	22.63	22.73	0-1	1
		3	0	22.70	22.64	22.78	0-1	1
		3	1	22.57	22.49	22.73	0-1	1
		3	3	22.71	22.60	22.58	0-1	1
		6	0	21.73	21.53	21.72	0-2	2
	64QAM	1	0	21.79	21.68	21.92	0-2	2
		1	3	21.82	21.66	21.81	0-2	2
		1	5	21.87	21.70	21.88	0-2	2
		3	0	21.80	21.83	22.04	0-2	2
		3	1	21.86	21.64	21.85	0-2	2
		3	3	21.87	21.65	21.72	0-2	2
		6	0	20.69	20.55	20.56	0-3	3
	256QAM	1	0	18.56	18.51	18.79	0-5	5
		1	3	18.68	18.61	18.72	0-5	5
		1	5	18.57	18.55	18.52	0-5	5
		3	0	18.70	18.57	18.73	0-5	5
		3	1	18.69	18.54	18.83	0-5	5
		3	3	18.63	18.67	18.71	0-5	5
		6	0	18.61	18.44	18.60	0-5	5

LTE FDD Band 5 _ 3 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20415 Ch. 825.5 MHz	20525 Ch. 836.5 MHz	20635 Ch. 847.5 MHz		
3 MHz	QPSK	1	0	23.75	23.38	23.51	0	0
		1	7	23.67	23.45	23.68	0	0
		1	14	23.50	23.41	23.56	0	0
		8	0	22.63	22.55	22.58	0-1	1
		8	3	22.66	22.55	22.59	0-1	1
		8	7	22.64	22.57	22.68	0-1	1
		15	0	22.64	22.58	22.67	0-1	1
	16QAM	1	0	22.69	22.90	22.90	0-1	1
		1	7	23.12	22.77	22.85	0-1	1
		1	14	22.70	22.71	22.82	0-1	1
		8	0	21.73	21.53	21.57	0-2	2
		8	3	21.78	21.57	21.68	0-2	2
		8	7	21.64	21.61	21.77	0-2	2
		15	0	21.69	21.56	21.63	0-2	2
	64QAM	1	0	21.75	21.77	21.70	0-2	2
		1	7	21.71	21.67	21.88	0-2	2
		1	14	21.57	21.64	21.70	0-2	2
		8	0	20.72	20.50	20.65	0-3	3
		8	3	20.66	20.53	20.66	0-3	3
		8	7	20.64	20.56	20.71	0-3	3
		15	0	20.63	20.58	20.62	0-3	3
	256QAM	1	0	18.74	18.48	18.64	0-5	5
		1	7	18.89	18.69	18.72	0-5	5
		1	14	18.63	18.49	18.69	0-5	5
		8	0	18.65	18.51	18.67	0-5	5
		8	3	18.65	18.57	18.64	0-5	5
		8	7	18.63	18.59	18.68	0-5	5
		15	0	18.63	18.54	18.55	0-5	5

LTE FDD Band 5 _ 5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20425 Ch. 826.5 MHz	20525 Ch. 836.5 MHz	20625 Ch. 846.5 MHz		
5 MHz	QPSK	1	0	23.69	23.64	23.69	0	0
		1	12	23.73	23.68	23.69	0	0
		1	24	23.42	23.55	23.81	0	0
		12	0	22.72	22.48	22.63	0-1	1
		12	6	22.72	22.59	22.76	0-1	1
		12	11	22.66	22.61	22.73	0-1	1
		25	0	22.64	22.53	22.68	0-1	1
	16QAM	1	0	22.91	23.07	22.98	0-1	1
		1	12	22.85	22.76	22.96	0-1	1
		1	24	22.82	22.75	22.79	0-1	1
		12	0	21.72	21.61	21.64	0-2	2
		12	6	21.66	21.54	21.73	0-2	2
		12	11	21.68	21.61	21.66	0-2	2
		25	0	21.69	21.60	21.75	0-2	2
	64QAM	1	0	21.77	21.87	21.75	0-2	2
		1	12	21.78	21.91	21.88	0-2	2
		1	24	21.71	21.71	21.74	0-2	2
		12	0	20.72	20.60	20.64	0-3	3
		12	6	20.71	20.47	20.73	0-3	3
		12	11	20.68	20.58	20.64	0-3	3
		25	0	20.63	20.52	20.73	0-3	3
	256QAM	1	0	18.81	18.69	18.61	0-5	5
		1	12	18.80	18.61	18.77	0-5	5
		1	24	18.61	18.57	18.71	0-5	5
		12	0	18.74	18.57	18.59	0-5	5
		12	6	18.61	18.57	18.64	0-5	5
		12	11	18.65	18.57	18.69	0-5	5
		25	0	18.69	18.61	18.73	0-5	5

LTE FDD Band 5 _ 10 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
					20525 Ch.			
10 MHz	QPSK	1	0		23.51		0	0
		1	24		23.64		0	0
		1	49		23.65		0	0
		25	0		22.51		0-1	1
		25	12		22.54		0-1	1
		25	24		22.56		0-1	1
		50	0		22.56		0-1	1
	16QAM	1	0		22.63		0-1	1
		1	24		22.69		0-1	1
		1	49		22.86		0-1	1
		25	0		21.51		0-2	2
		25	12		21.51		0-2	2
		25	24		21.50		0-2	2
		50	0		21.58		0-2	2
	64QAM	1	0		21.50		0-2	2
		1	24		21.76		0-2	2
		1	49		21.70		0-2	2
		25	0		20.50		0-3	3
		25	12		20.56		0-3	3
		25	24		20.62		0-3	3
		50	0		20.62		0-3	3
	256QAM	1	0		18.58		0-5	5
		1	24		18.66		0-5	5
		1	49		18.59		0-5	5
		25	0		18.48		0-5	5
		25	12		18.56		0-5	5
		25	24		18.58		0-5	5
		50	0		18.49		0-5	5

LTE FDD Band 5 Conducted Power _ DSI = 0 (free), DSI = 1 (RCV) _ SUB1 Antenna

LTE FDD Band 5 _ 1.4 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20407 Ch. 824.7 MHz	20525 Ch. 836.5 MHz	20643 Ch. 848.3 MHz		
1.4 MHz	QPSK	1	0	18.42	18.22	18.60	0	0
		1	3	18.45	18.40	18.40	0	0
		1	5	18.35	18.31	18.40	0	0
		3	0	18.36	18.31	18.47	0	0
		3	1	18.38	18.27	18.47	0	0
		3	3	18.40	18.31	18.46	0	0
		6	0	18.40	18.35	18.45	0-1	0
	16QAM	1	0	18.63	18.83	18.66	0-1	0
		1	3	18.56	18.59	18.87	0-1	0
		1	5	18.49	18.63	18.50	0-1	0
		3	0	18.48	18.44	18.85	0-1	0
		3	1	18.58	18.44	18.64	0-1	0
		3	3	18.56	18.35	18.86	0-1	0
		6	0	18.53	18.39	18.61	0-2	0
	64QAM	1	0	18.68	18.36	18.69	0-2	0
		1	3	18.54	18.44	18.72	0-2	0
		1	5	18.57	18.52	18.56	0-2	0
		3	0	18.45	18.51	18.99	0-2	0
		3	1	18.57	18.65	18.65	0-2	0
		3	3	18.52	18.46	18.61	0-2	0
		6	0	18.60	18.47	18.62	0-3	0
	256QAM	1	0	18.58	18.47	18.63	0-5	0
		1	3	18.53	18.43	18.84	0-5	0
		1	5	18.47	18.23	18.67	0-5	0
		3	0	18.51	18.39	18.53	0-5	0
		3	1	18.54	18.42	18.61	0-5	0
		3	3	18.57	18.41	18.54	0-5	0
		6	0	18.32	18.38	18.54	0-5	0

LTE FDD Band 5 _ 3 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20415 Ch. 825.5 MHz	20525 Ch. 836.5 MHz	20635 Ch. 847.5 MHz		
3 MHz	QPSK	1	0	18.33	18.38	18.46	0	0
		1	7	18.52	18.50	18.41	0	0
		1	14	18.47	18.42	18.50	0	0
		8	0	18.47	18.33	18.52	0-1	0
		8	3	18.55	18.39	18.48	0-1	0
		8	7	18.42	18.39	18.52	0-1	0
		15	0	18.42	18.47	18.49	0-1	0
	16QAM	1	0	18.73	18.56	18.84	0-1	0
		1	7	18.63	18.53	18.76	0-1	0
		1	14	18.64	18.54	18.76	0-1	0
		8	0	18.67	18.35	18.51	0-2	0
		8	3	18.59	18.43	18.64	0-2	0
		8	7	18.51	18.53	18.64	0-2	0
		15	0	18.48	18.42	18.54	0-2	0
	64QAM	1	0	18.58	18.64	18.67	0-2	0
		1	7	18.63	18.52	18.66	0-2	0
		1	14	18.51	18.60	18.69	0-2	0
		8	0	18.54	18.41	18.54	0-3	0
		8	3	18.45	18.45	18.54	0-3	0
		8	7	18.57	18.55	18.53	0-3	0
		15	0	18.47	18.50	18.53	0-3	0
	256QAM	1	0	18.67	18.52	18.53	0-5	0
		1	7	18.58	18.49	18.57	0-5	0
		1	14	18.51	18.37	18.63	0-5	0
		8	0	18.54	18.42	18.52	0-5	0
		8	3	18.56	18.49	18.53	0-5	0
		8	7	18.55	18.47	18.60	0-5	0
		15	0	18.55	18.53	18.54	0-5	0

LTE FDD Band 5 _ 5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20425 Ch. 826.5 MHz	20525 Ch. 836.5 MHz	20625 Ch. 846.5 MHz		
5 MHz	QPSK	1	0	18.46	18.54	18.63	0	0
		1	12	18.55	18.36	18.42	0	0
		1	24	18.34	18.36	18.49	0	0
		12	0	18.54	18.41	18.51	0-1	0
		12	6	18.58	18.49	18.64	0-1	0
		12	11	18.52	18.46	18.51	0-1	0
		25	0	18.52	18.52	18.62	0-1	0
	16QAM	1	0	18.66	18.73	18.75	0-1	0
		1	12	18.79	18.65	18.76	0-1	0
		1	24	18.68	18.55	18.76	0-1	0
		12	0	18.57	18.45	18.56	0-2	0
		12	6	18.60	18.48	18.73	0-2	0
		12	11	18.56	18.51	18.60	0-2	0
		25	0	18.49	18.47	18.60	0-2	0
	64QAM	1	0	18.79	18.64	18.67	0-2	0
		1	12	18.61	18.59	18.59	0-2	0
		1	24	18.48	18.77	18.71	0-2	0
		12	0	18.57	18.48	18.52	0-3	0
		12	6	18.46	18.46	18.59	0-3	0
		12	11	18.51	18.42	18.58	0-3	0
		25	0	18.54	18.49	18.52	0-3	0
	256QAM	1	0	18.58	18.60	18.54	0-5	0
		1	12	18.64	18.50	18.64	0-5	0
		1	24	18.56	18.49	18.59	0-5	0
		12	0	18.57	18.46	18.49	0-5	0
		12	6	18.51	18.43	18.60	0-5	0
		12	11	18.47	18.51	18.55	0-5	0
		25	0	18.52	18.53	18.56	0-5	0

LTE FDD Band 5 _ 10 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
					20525 Ch.			
10 MHz	QPSK	1	0		18.25		0	0
		1	24		18.45		0	0
		1	49		18.34		0	0
		25	0		18.47		0-1	0
		25	12		18.36		0-1	0
		25	24		18.49		0-1	0
		50	0		18.49		0-1	0
	16QAM	1	0		18.49		0-1	0
		1	24		18.50		0-1	0
		1	49		18.56		0-1	0
		25	0		18.44		0-2	0
		25	12		18.42		0-2	0
		25	24		18.52		0-2	0
		50	0		18.41		0-2	0
	64QAM	1	0		18.70		0-2	0
		1	24		18.69		0-2	0
		1	49		18.54		0-2	0
		25	0		18.40		0-3	0
		25	12		18.42		0-3	0
		25	24		18.50		0-3	0
		50	0		18.46		0-3	0
	256QAM	1	0		18.51		0-5	0
		1	24		18.57		0-5	0
		1	49		18.49		0-5	0
		25	0		18.42		0-5	0
		25	12		18.39		0-5	0
		25	24		18.42		0-5	0
		50	0		18.47		0-5	0

4. LTE FDD Band 12 Maximum Conducted Output Power

LTE FDD Band 12 Conducted Power _ P_{max} , DSI = 0 (free), DSI = 1 (RCV)_ MAIN1 Antenna

LTE FDD Band 12 _ 1.4 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				23017 Ch. 699.7 MHz	23095 Ch. 707.5 MHz	23173 Ch. 715.3 MHz		
1.4 MHz	QPSK	1	0	23.51	23.35	23.58	0	0
		1	3	23.24	23.42	23.70	0	0
		1	5	23.09	23.19	23.37	0	0
		3	0	23.26	23.23	23.47	0	0
		3	1	23.13	23.17	23.46	0	0
		3	3	23.27	23.27	23.49	0	0
		6	0	22.27	22.25	22.39	0-1	1
	16QAM	1	0	22.65	22.74	22.81	0-1	1
		1	3	22.52	22.38	22.64	0-1	1
		1	5	22.56	22.47	22.73	0-1	1
		3	0	22.35	22.25	22.80	0-1	1
		3	1	22.36	22.21	22.66	0-1	1
		3	3	22.48	22.29	22.65	0-1	1
		6	0	21.37	21.36	21.57	0-2	2
	64QAM	1	0	21.31	21.32	21.61	0-2	2
		1	3	21.53	21.42	21.71	0-2	2
		1	5	21.40	21.36	21.92	0-2	2
		3	0	21.52	21.31	21.56	0-2	2
		3	1	21.56	21.33	21.64	0-2	2
		3	3	21.36	21.46	21.76	0-2	2
		6	0	20.39	20.36	20.46	0-3	3
	256QAM	1	0	18.49	18.30	18.55	0-5	5
		1	3	18.46	18.36	18.79	0-5	5
		1	5	18.53	18.49	18.66	0-5	5
		3	0	18.41	18.49	18.53	0-5	5
		3	1	18.40	18.33	18.62	0-5	5
		3	3	18.47	18.32	18.74	0-5	5
		6	0	18.31	18.33	18.26	0-5	5

LTE FDD Band 12_3 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				23025 Ch. 700.5 MHz	23095 Ch. 707.5 MHz	23165 Ch. 714.5 MHz		
3 MHz	QPSK	1	0	23.19	23.12	23.49	0	0
		1	7	23.41	23.44	23.53	0	0
		1	14	23.19	23.27	23.49	0	0
		8	0	22.42	22.21	22.52	0-1	1
		8	3	22.41	22.31	22.58	0-1	1
		8	7	22.27	22.28	22.61	0-1	1
		15	0	22.33	22.35	22.42	0-1	1
	16QAM	1	0	22.53	22.30	22.61	0-1	1
		1	7	22.53	22.78	23.00	0-1	1
		1	14	22.36	22.64	22.78	0-1	1
		8	0	21.38	21.23	21.47	0-2	2
		8	3	21.42	21.37	21.68	0-2	2
		8	7	21.41	21.40	21.57	0-2	2
		15	0	21.40	21.34	21.48	0-2	2
	64QAM	1	0	21.35	21.33	21.65	0-2	2
		1	7	21.67	21.68	21.74	0-2	2
		1	14	21.39	21.38	21.67	0-2	2
		8	0	20.33	20.29	20.54	0-3	3
		8	3	20.37	20.43	20.52	0-3	3
		8	7	20.37	20.38	20.62	0-3	3
		15	0	20.33	20.39	20.43	0-3	3
	256QAM	1	0	18.37	18.32	18.58	0-5	5
		1	7	18.46	18.53	18.70	0-5	5
		1	14	18.26	18.37	18.57	0-5	5
		8	0	18.42	18.33	18.51	0-5	5
		8	3	18.45	18.45	18.59	0-5	5
		8	7	18.28	18.38	18.61	0-5	5
		15	0	18.39	18.34	18.50	0-5	5

LTE FDD Band 12_5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				23035 Ch. 701.5 MHz	23095 Ch. 707.5 MHz	23155 Ch. 713.5 MHz		
5 MHz	QPSK	1	0	23.19	23.29	23.59	0	0
		1	12	23.32	23.43	23.61	0	0
		1	24	23.26	23.31	23.58	0	0
		12	0	22.32	22.23	22.47	0-1	1
		12	6	22.41	22.34	22.48	0-1	1
		12	11	22.30	22.34	22.55	0-1	1
		25	0	22.32	22.27	22.39	0-1	1
	16QAM	1	0	22.43	22.52	22.70	0-1	1
		1	12	22.56	22.50	22.83	0-1	1
		1	24	22.59	22.51	22.76	0-1	1
		12	0	21.29	21.28	21.51	0-2	2
		12	6	21.44	21.39	21.55	0-2	2
		12	11	21.34	21.31	21.53	0-2	2
		25	0	21.35	21.32	21.45	0-2	2
	64QAM	1	0	21.40	21.51	21.49	0-2	2
		1	12	21.45	21.52	21.75	0-2	2
		1	24	21.52	21.42	21.61	0-2	2
		12	0	20.38	20.28	20.49	0-3	3
		12	6	20.49	20.39	20.50	0-3	3
		12	11	20.30	20.35	20.56	0-3	3
		25	0	20.38	20.35	20.48	0-3	3
	256QAM	1	0	18.20	18.30	18.55	0-5	5
		1	12	18.48	18.49	18.76	0-5	5
		1	24	18.31	18.42	18.58	0-5	5
		12	0	18.44	18.23	18.45	0-5	5
		12	6	18.42	18.42	18.57	0-5	5
		12	11	18.39	18.37	18.55	0-5	5
		25	0	18.39	18.38	18.46	0-5	5

LTE FDD Band 12_10 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]	MPR Allowed Per 3GPP [dB]	MPR [dB]
				23095 Ch. 707.5 MHz		
10 MHz	QPSK	1	0	23.24	0	0
		1	24	23.19	0	0
		1	49	23.49	0	0
		25	0	22.25	0-1	1
		25	12	22.31	0-1	1
		25	24	22.44	0-1	1
		50	0	22.35	0-1	1
	16QAM	1	0	22.46	0-1	1
		1	24	22.55	0-1	1
		1	49	22.54	0-1	1
		25	0	21.27	0-2	2
		25	12	21.42	0-2	2
		25	24	21.47	0-2	2
		50	0	21.40	0-2	2
	64QAM	1	0	21.37	0-2	2
		1	24	21.59	0-2	2
		1	49	21.61	0-2	2
		25	0	20.29	0-3	3
		25	12	20.43	0-3	3
		25	24	20.36	0-3	3
		50	0	20.35	0-3	3
	256QAM	1	0	18.23	0-5	5
		1	24	18.42	0-5	5
		1	49	18.49	0-5	5
		25	0	18.31	0-5	5
		25	12	18.42	0-5	5
		25	24	18.43	0-5	5
		50	0	18.35	0-5	5

LTE FDD Band 12 Conducted Power _ DSI = 0 (free), DSI = 1 (RCV) _ SUB1 Antenna

LTE FDD Band 12 _ 1.4 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				23017 Ch. 699.7 MHz	23095 Ch. 707.5 MHz	23173 Ch. 715.3 MHz		
1.4 MHz	QPSK	1	0	19.37	19.44	19.50	0	0
		1	3	19.33	19.25	19.35	0	0
		1	5	19.33	19.18	19.24	0	0
		3	0	19.32	19.33	19.53	0	0
		3	1	19.33	19.31	19.57	0	0
		3	3	19.43	19.38	19.52	0	0
		6	0	19.42	19.44	19.52	0-1	0
	16QAM	1	0	19.58	19.65	19.82	0-1	0
		1	3	19.58	19.78	20.47	0-1	0
		1	5	19.32	19.81	20.00	0-1	0
		3	0	19.55	19.57	19.66	0-1	0
		3	1	19.57	19.50	19.77	0-1	0
		3	3	19.55	19.55	19.63	0-1	0
		6	0	19.48	19.53	19.60	0-2	0
	64QAM	1	0	19.59	19.69	19.75	0-2	0
		1	3	19.64	19.73	19.74	0-2	0
		1	5	19.55	19.72	19.60	0-2	0
		3	0	19.89	19.81	19.60	0-2	0
		3	1	19.53	19.71	19.70	0-2	0
		3	3	19.74	19.63	19.62	0-2	0
		6	0	19.66	19.49	19.57	0-3	0
	256QAM	1	0	18.98	18.83	18.89	0-5	1
		1	3	19.12	18.91	18.99	0-5	1
		1	5	18.81	18.85	18.91	0-5	1
		3	0	18.78	18.83	18.77	0-5	1
		3	1	18.71	18.86	18.84	0-5	1
		3	3	18.70	18.81	18.88	0-5	1
		6	0	18.73	18.78	18.84	0-5	1

LTE FDD Band 12_3 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				23025 Ch. 700.5 MHz	23095 Ch. 707.5 MHz	23165 Ch. 714.5 MHz		
3 MHz	QPSK	1	0	19.38	19.43	19.45	0	0
		1	7	19.36	19.56	19.74	0	0
		1	14	19.33	19.46	19.54	0	0
		8	0	19.51	19.49	19.58	0-1	0
		8	3	19.49	19.60	19.63	0-1	0
		8	7	19.50	19.51	19.65	0-1	0
		15	0	19.60	19.53	19.55	0-1	0
	16QAM	1	0	19.59	19.67	19.65	0-1	0
		1	7	19.51	19.95	19.87	0-1	0
		1	14	19.87	19.72	19.70	0-1	0
		8	0	19.51	19.54	19.59	0-2	0
		8	3	19.58	19.50	19.59	0-2	0
		8	7	19.52	19.62	19.63	0-2	0
		15	0	19.50	19.57	19.64	0-2	0
	64QAM	1	0	19.52	19.80	19.70	0-2	0
		1	7	19.90	19.76	19.80	0-2	0
		1	14	19.63	19.60	19.76	0-2	0
		8	0	19.55	19.56	19.64	0-3	0
		8	3	19.58	19.67	19.72	0-3	0
		8	7	19.43	19.60	19.62	0-3	0
		15	0	19.58	19.62	19.57	0-3	0
	256QAM	1	0	18.47	18.65	18.88	0-5	1
		1	7	18.85	19.01	19.10	0-5	1
		1	14	18.79	18.60	18.89	0-5	1
		8	0	18.77	18.71	18.90	0-5	1
		8	3	18.79	18.79	18.86	0-5	1
		8	7	18.66	18.80	18.92	0-5	1
		15	0	18.74	18.82	18.79	0-5	1

LTE FDD Band 12_5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				23035 Ch. 701.5 MHz	23095 Ch. 707.5 MHz	23155 Ch. 713.5 MHz		
5 MHz	QPSK	1	0	19.55	19.46	19.88	0	0
		1	12	19.46	19.77	19.70	0	0
		1	24	19.47	19.44	19.59	0	0
		12	0	19.47	19.46	19.65	0-1	0
		12	6	19.58	19.58	19.61	0-1	0
		12	11	19.50	19.58	19.69	0-1	0
		25	0	19.50	19.55	19.59	0-1	0
	16QAM	1	0	19.81	19.62	19.90	0-1	0
		1	12	19.84	19.85	19.83	0-1	0
		1	24	19.55	19.62	19.90	0-1	0
		12	0	19.43	19.45	19.62	0-2	0
		12	6	19.59	19.62	19.71	0-2	0
		12	11	19.56	19.59	19.62	0-2	0
		25	0	19.49	19.56	19.67	0-2	0
	64QAM	1	0	19.51	19.81	19.87	0-2	0
		1	12	19.66	19.64	19.91	0-2	0
		1	24	19.49	19.63	19.73	0-2	0
		12	0	19.50	19.44	19.67	0-3	0
		12	6	19.57	19.82	19.67	0-3	0
		12	11	19.52	19.53	19.74	0-3	0
		25	0	19.55	19.55	19.63	0-3	0
	256QAM	1	0	18.78	18.77	18.96	0-5	1
		1	12	19.00	18.97	18.97	0-5	1
		1	24	18.74	18.75	18.93	0-5	1
		12	0	18.78	18.81	18.88	0-5	1
		12	6	18.82	18.91	18.94	0-5	1
		12	11	18.76	18.79	18.93	0-5	1
		25	0	18.73	18.75	18.83	0-5	1

LTE FDD Band 12_10 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]	MPR Allowed Per 3GPP [dB]	MPR [dB]
				23095 Ch. 707.5 MHz		
10 MHz	QPSK	1	0	19.65	0	0
		1	24	19.44	0	0
		1	49	19.44	0	0
		25	0	19.53	0-1	0
		25	12	19.55	0-1	0
		25	24	19.56	0-1	0
		50	0	19.51	0-1	0
	16QAM	1	0	19.60	0-1	0
		1	24	19.83	0-1	0
		1	49	19.75	0-1	0
		25	0	19.52	0-2	0
		25	12	19.65	0-2	0
		25	24	19.69	0-2	0
		50	0	19.67	0-2	0
	64QAM	1	0	19.70	0-2	0
		1	24	19.77	0-2	0
		1	49	19.70	0-2	0
		25	0	19.53	0-3	0
		25	12	19.64	0-3	0
		25	24	19.70	0-3	0
		50	0	19.58	0-3	0
	256QAM	1	0	18.74	0-5	1
		1	24	18.93	0-5	1
		1	49	18.85	0-5	1
		25	0	18.83	0-5	1
		25	12	18.85	0-5	1
		25	24	18.79	0-5	1
		50	0	18.79	0-5	1

5. LTE FDD Band 13 Maximum Conducted Output Power

LTE FDD Band 13 Conducted Power _ P_{max} , DSI = 0 (free), DSI = 1 (RCV) _ MAIN1 Antenna

LTE FDD Band 13 _ 5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				23205 779.5 MHz	23230 Ch. 782 MHz	23255 784.5 MHz		
5 MHz	QPSK	1	0	23.72	23.90	23.73	0	0
		1	12	23.76	23.84	23.79	0	0
		1	24	23.77	23.72	23.58	0	0
		12	0	22.82	22.81	22.73	0-1	1
		12	6	22.87	22.82	22.66	0-1	1
		12	11	22.82	22.67	22.61	0-1	1
		25	0	22.86	22.64	22.66	0-1	1
	16QAM	1	0	23.40	23.16	22.94	0-1	1
		1	12	23.22	23.14	22.94	0-1	1
		1	24	22.95	22.90	22.85	0-1	1
		12	0	21.84	21.86	21.71	0-2	2
		12	6	21.89	21.82	21.77	0-2	2
		12	11	21.89	21.76	21.60	0-2	2
		25	0	21.82	21.66	21.70	0-2	2
	64QAM	1	0	22.13	22.16	21.90	0-2	2
		1	12	22.15	21.93	21.79	0-2	2
		1	24	21.97	21.71	21.79	0-2	2
		12	0	20.81	20.81	20.74	0-3	3
		12	6	20.88	20.85	20.80	0-3	3
		12	11	20.88	20.78	20.60	0-3	3
		25	0	20.89	20.76	20.68	0-3	3
	256QAM	1	0	18.84	18.84	18.91	0-5	5
		1	12	18.92	18.94	18.74	0-5	5
		1	24	18.73	18.51	18.57	0-5	5
		12	0	18.76	18.78	18.73	0-5	5
		12	6	18.86	18.81	18.72	0-5	5
		12	11	18.78	18.65	18.58	0-5	5
		25	0	18.78	18.75	18.74	0-5	5

LTE FDD Band 13 _ 10 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]	MPR Allowed Per 3GPP [dB]	MPR [dB]
				23230 Ch. 782 MHz		
10 MHz	QPSK	1	0	23.81	0	0
		1	24	23.83	0	0
		1	49	23.75	0	0
		25	0	22.83	0-1	1
		25	12	22.71	0-1	1
		25	24	22.63	0-1	1
		50	0	22.70	0-1	1
	16QAM	1	0	22.99	0-1	1
		1	24	22.91	0-1	1
		1	49	22.95	0-1	1
		25	0	21.85	0-2	2
		25	12	21.80	0-2	2
		25	24	21.76	0-2	2
		50	0	21.72	0-2	2
	64QAM	1	0	21.96	0-2	2
		1	24	21.98	0-2	2
		1	49	21.67	0-2	2
		25	0	20.85	0-3	3
		25	12	20.84	0-3	3
		25	24	20.76	0-3	3
		50	0	20.72	0-3	3
	256QAM	1	0	18.77	0-5	5
		1	24	18.85	0-5	5
		1	49	18.48	0-5	5
		25	0	18.84	0-5	5
		25	12	18.74	0-5	5
		25	24	18.62	0-5	5
		50	0	18.68	0-5	5

LTE FDD Band 13 Conducted Power _ DSI = 0 (free), DSI = 1 (RCV) _ SUB1 Antenna

LTE FDD Band 13 _ 5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				23205 779.5 MHz	23230 Ch. 782 MHz	23255 784.5 MHz		
5 MHz	QPSK	1	0	19.85	19.88	19.84	0	0
		1	12	20.12	19.92	19.79	0	0
		1	24	19.89	19.77	19.60	0	0
		12	0	19.95	19.74	19.86	0-1	0
		12	6	20.05	19.88	19.85	0-1	0
		12	11	19.91	19.73	19.71	0-1	0
		25	0	19.91	19.85	19.69	0-1	0
	16QAM	1	0	20.23	20.29	20.04	0-1	0
		1	12	20.26	20.14	20.03	0-1	0
		1	24	20.21	20.11	19.88	0-1	0
		12	0	20.04	19.93	19.93	0-2	0
		12	6	20.05	19.91	19.89	0-2	0
		12	11	19.92	19.75	19.80	0-2	0
		25	0	20.00	19.81	19.82	0-2	0
	64QAM	1	0	20.39	20.11	20.02	0-2	0
		1	12	20.39	20.14	20.02	0-2	0
		1	24	20.14	20.07	19.72	0-2	0
		12	0	20.03	19.81	19.84	0-3	0
		12	6	20.11	19.96	19.87	0-3	0
		12	11	19.98	19.81	19.74	0-3	0
		25	0	20.03	19.85	19.86	0-3	0
	256QAM	1	0	19.06	19.15	19.20	0-5	1
		1	12	19.28	19.29	19.30	0-5	1
		1	24	19.18	18.99	18.86	0-5	1
		12	0	19.20	19.10	19.11	0-5	1
		12	6	19.30	19.17	19.15	0-5	1
		12	11	19.15	19.11	18.96	0-5	1
		25	0	19.17	19.07	19.06	0-5	1

LTE FDD Band 13 _ 10 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]	MPR Allowed Per 3GPP [dB]	MPR [dB]
				23230 Ch. 782 MHz		
10 MHz	QPSK	1	0	19.89	0	0
		1	24	19.95	0	0
		1	49	19.58	0	0
		25	0	19.91	0-1	0
		25	12	19.89	0-1	0
		25	24	19.83	0-1	0
		50	0	19.82	0-1	0
	16QAM	1	0	20.15	0-1	0
		1	24	20.08	0-1	0
		1	49	20.08	0-1	0
		25	0	19.88	0-2	0
		25	12	19.87	0-2	0
		25	24	19.75	0-2	0
		50	0	19.80	0-2	0
	64QAM	1	0	20.31	0-2	0
		1	24	20.03	0-2	0
		1	49	19.74	0-2	0
		25	0	19.87	0-3	0
		25	12	19.84	0-3	0
		25	24	19.80	0-3	0
		50	0	19.93	0-3	0
	256QAM	1	0	19.18	0-5	1
		1	24	19.43	0-5	1
		1	49	18.93	0-5	1
		25	0	19.10	0-5	1
		25	12	19.09	0-5	1
		25	24	19.02	0-5	1
		50	0	19.10	0-5	1

7. LTE FDD Band 17 Maximum Conducted Output Power

LTE FDD Band 17 Conducted Power _ Measured P_{max} , DSI = 0 (free), DSI = 1 (RCV) _ MAIN1
Antenna

LTE FDD Band 17 _ 5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]	MPR Allowed Per 3GPP [dB]	MPR [dB]
				23790 Ch. 710 MHz		
5 MHz	QPSK	1	0	23.31	0	0
		1	12	23.37	0	0
		1	24	23.32	0	0
		12	0	22.26	0-1	1
		12	6	22.35	0-1	1
		12	11	22.39	0-1	1
		25	0	22.31	0-1	1
	16QAM	1	0	22.43	0-1	1
		1	12	22.61	0-1	1
		1	24	22.57	0-1	1
		12	0	21.28	0-2	2
		12	6	21.30	0-2	2
		12	11	21.45	0-2	2
		25	0	21.35	0-2	2
	64QAM	1	0	21.35	0-2	2
		1	12	21.62	0-2	2
		1	24	21.46	0-2	2
		12	0	20.28	0-3	3
		12	6	20.41	0-3	3
		12	11	20.46	0-3	3
		25	0	20.41	0-3	3
	256QAM	1	0	18.36	0-5	5
		1	12	18.52	0-5	5
		1	24	18.45	0-5	5
		12	0	18.36	0-5	5
		12	6	18.38	0-5	5
		12	11	18.38	0-5	5
		25	0	18.35	0-5	5

LTE FDD Band 17 _ 10 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]	MPR Allowed Per 3GPP [dB]	MPR [dB]
				23790 Ch. 710 MHz		
10 MHz	QPSK	1	0	23.33	0	0
		1	24	23.42	0	0
		1	49	23.54	0	0
		25	0	22.30	0-1	1
		25	12	22.35	0-1	1
		25	24	22.51	0-1	1
		50	0	22.27	0-1	1
	16QAM	1	0	22.40	0-1	1
		1	24	23.12	0-1	1
		1	49	22.66	0-1	1
		25	0	21.32	0-2	2
		25	12	21.26	0-2	2
		25	24	21.55	0-2	2
		50	0	21.39	0-2	2
	64QAM	1	0	21.21	0-2	2
		1	24	21.47	0-2	2
		1	49	21.61	0-2	2
		25	0	20.25	0-3	3
		25	12	20.39	0-3	3
		25	24	20.49	0-3	3
		50	0	20.32	0-3	3
	256QAM	1	0	18.17	0-5	5
		1	24	18.48	0-5	5
		1	49	18.68	0-5	5
		25	0	18.21	0-5	5
		25	12	18.27	0-5	5
		25	24	18.46	0-5	5
		50	0	18.36	0-5	5

LTE FDD Band 17 Conducted Power _ DSI = 0 (free), DSI = 1 (RCV) _ SUB1 Antenna

LTE FDD Band 17 _ 5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]	MPR Allowed Per 3GPP [dB]	MPR [dB]
				23790 Ch. 710 MHz		
5 MHz	QPSK	1	0	19.64	0	0
		1	12	19.59	0	0
		1	24	19.68	0	0
		12	0	19.63	0-1	0
		12	6	19.71	0-1	0
		12	11	19.68	0-1	0
		25	0	19.65	0-1	0
	16QAM	1	0	20.08	0-1	0
		1	12	20.00	0-1	0
		1	24	19.98	0-1	0
		12	0	19.67	0-2	0
		12	6	19.76	0-2	0
		12	11	19.77	0-2	0
		25	0	19.86	0-2	0
	64QAM	1	0	19.75	0-2	0
		1	12	19.91	0-2	0
		1	24	19.73	0-2	0
		12	0	19.74	0-3	0
		12	6	19.61	0-3	0
		12	11	19.75	0-3	0
		25	0	19.80	0-3	0
	256QAM	1	0	18.65	0-5	1
		1	12	18.76	0-5	1
		1	24	18.96	0-5	1
		12	0	18.64	0-5	1
		12	6	18.67	0-5	1
		12	11	18.66	0-5	1
		25	0	18.79	0-5	1

LTE FDD Band 17 _ 10 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]	MPR Allowed Per 3GPP [dB]	MPR [dB]
				23790 Ch. 710 MHz		
10 MHz	QPSK	1	0	19.67	0	0
		1	24	19.71	0	0
		1	49	19.66	0	0
		25	0	19.62	0-1	0
		25	12	19.70	0-1	0
		25	24	19.77	0-1	0
		50	0	19.78	0-1	0
	16QAM	1	0	20.21	0-1	0
		1	24	20.05	0-1	0
		1	49	20.06	0-1	0
		25	0	19.81	0-2	0
		25	12	19.72	0-2	0
		25	24	19.92	0-2	0
		50	0	20.00	0-2	0
	64QAM	1	0	19.84	0-2	0
		1	24	19.90	0-2	0
		1	49	19.75	0-2	0
		25	0	19.89	0-3	0
		25	12	19.68	0-3	0
		25	24	19.75	0-3	0
		50	0	19.75	0-3	0
	256QAM	1	0	18.76	0-5	1
		1	24	18.80	0-5	1
		1	49	19.04	0-5	1
		25	0	18.67	0-5	1
		25	12	18.66	0-5	1
		25	24	18.64	0-5	1
		50	0	18.86	0-5	1

7. LTE FDD Band 25 Maximum Conducted Output Power

LTE FDD Band 25 Conducted Power_ P_{max} , DSI = 1 (RCV) _ MAIN1 Antenna

LTE FDD Band 25 _ 1.4 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26047 Ch. 1850.7 MHz	26365 Ch. 1882.5 MHz	26683 Ch. 1914.3 MHz		
1.4 MHz	QPSK	1	0	23.27	23.04	23.23	0	0
		1	3	23.15	23.05	23.13	0	0
		1	5	23.29	23.14	23.13	0	0
		3	0	23.24	22.94	23.09	0	0
		3	1	23.23	22.90	22.94	0	0
		3	3	23.21	23.04	23.05	0	0
		6	0	22.29	22.05	22.05	0-1	1
	16QAM	1	0	22.47	22.40	22.36	0-1	1
		1	3	22.36	22.17	22.16	0-1	1
		1	5	22.43	22.39	22.44	0-1	1
		3	0	22.36	22.13	22.15	0-1	1
		3	1	22.18	22.32	22.17	0-1	1
		3	3	22.35	22.15	22.50	0-1	1
		6	0	21.29	21.08	21.10	0-2	2
	64QAM	1	0	21.47	21.16	21.29	0-2	2
		1	3	21.58	20.91	21.22	0-2	2
		1	5	21.40	21.33	21.31	0-2	2
		3	0	21.53	21.10	21.29	0-2	2
		3	1	21.38	21.14	21.20	0-2	2
		3	3	21.49	21.11	21.31	0-2	2
		6	0	20.31	20.02	20.21	0-3	3
	256QAM	1	0	18.44	18.25	18.23	0-5	5
		1	3	18.42	18.23	18.15	0-5	5
		1	5	18.36	18.09	18.15	0-5	5
		3	0	18.21	18.14	18.16	0-5	5
		3	1	18.33	18.09	18.27	0-5	5
		3	3	18.30	18.10	18.15	0-5	5
		6	0	18.25	18.02	18.07	0-5	5

LTE FDD Band 25 _ 3 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26055 Ch. 1851.5 MHz	26365 Ch. 1882.5 MHz	26675 Ch. 1913.5 MHz		
3 MHz	QPSK	1	0	23.17	22.95	23.00	0	0
		1	7	23.34	23.13	23.11	0	0
		1	14	23.31	23.04	23.11	0	0
		8	0	22.30	22.10	22.01	0-1	1
		8	3	22.48	22.20	22.03	0-1	1
		8	7	22.44	22.11	22.15	0-1	1
		15	0	22.35	22.10	22.00	0-1	1
	16QAM	1	0	22.50	22.14	22.25	0-1	1
		1	7	22.54	22.26	22.69	0-1	1
		1	14	22.55	22.36	22.61	0-1	1
		8	0	21.36	21.17	21.04	0-2	2
		8	3	21.32	21.22	21.15	0-2	2
		8	7	21.41	21.15	21.10	0-2	2
		15	0	21.33	21.07	21.02	0-2	2
	64QAM	1	0	21.27	21.07	21.21	0-2	2
		1	7	21.46	21.36	21.46	0-2	2
		1	14	21.42	21.15	21.28	0-2	2
		8	0	20.39	20.07	20.08	0-3	3
		8	3	20.47	20.16	20.06	0-3	3
		8	7	20.44	20.10	20.16	0-3	3
		15	0	20.36	20.09	20.07	0-3	3
	256QAM	1	0	18.32	18.06	17.89	0-5	5
		1	7	18.39	18.24	18.34	0-5	5
		1	14	18.44	18.22	18.04	0-5	5
		8	0	18.28	18.09	18.02	0-5	5
		8	3	18.33	18.10	18.03	0-5	5
		8	7	18.41	18.08	18.15	0-5	5
		15	0	18.34	18.08	18.08	0-5	5

LTE FDD Band 25 _ 5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26065 Ch. 1852.5 MHz	26365 Ch. 1882.5 MHz	26665 Ch. 1912.5 MHz		
5 MHz	QPSK	1	0	23.37	23.04	23.14	0	0
		1	12	23.40	23.15	23.20	0	0
		1	24	23.19	23.14	23.06	0	0
		12	0	22.20	22.09	21.96	0-1	1
		12	6	22.44	22.14	22.02	0-1	1
		12	11	22.38	22.12	22.15	0-1	1
		25	0	22.34	22.09	21.96	0-1	1
	16QAM	1	0	22.47	22.42	22.41	0-1	1
		1	12	22.78	22.66	22.55	0-1	1
		1	24	22.60	22.26	22.29	0-1	1
		12	0	21.31	21.13	21.05	0-2	2
		12	6	21.38	21.22	21.04	0-2	2
		12	11	21.42	21.19	21.22	0-2	2
		25	0	21.28	21.16	21.06	0-2	2
	64QAM	1	0	21.45	21.25	21.25	0-2	2
		1	12	21.61	21.28	21.40	0-2	2
		1	24	21.42	21.21	21.30	0-2	2
		12	0	20.29	20.09	19.95	0-3	3
		12	6	20.39	20.15	20.09	0-3	3
		12	11	20.38	20.13	20.19	0-3	3
		25	0	20.33	20.15	20.02	0-3	3
	256QAM	1	0	18.21	18.18	17.95	0-5	5
		1	12	18.48	18.28	18.27	0-5	5
		1	24	18.32	18.16	18.08	0-5	5
		12	0	18.29	18.12	18.01	0-5	5
		12	6	18.38	18.13	18.03	0-5	5
		12	11	18.40	18.11	18.16	0-5	5
		25	0	18.31	18.06	18.04	0-5	5

LTE FDD Band 25 _ 10 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26090 Ch. 1855 MHz	26365 Ch. 1882.5 MHz	26640 Ch. 1910 MHz		
10 MHz	QPSK	1	0	23.24	23.16	23.04	0	0
		1	24	23.37	23.12	23.07	0	0
		1	49	23.36	23.07	23.19	0	0
		25	0	22.34	22.15	21.94	0-1	1
		25	12	22.22	22.15	22.03	0-1	1
		25	24	22.28	22.10	22.09	0-1	1
		50	0	22.20	22.12	21.93	0-1	1
	16QAM	1	0	22.38	22.26	22.18	0-1	1
		1	24	22.65	22.30	22.36	0-1	1
		1	49	22.39	22.19	22.68	0-1	1
		25	0	21.35	21.20	20.99	0-2	2
		25	12	21.34	21.19	21.09	0-2	2
		25	24	21.26	21.16	21.13	0-2	2
		50	0	21.16	21.13	21.00	0-2	2
	64QAM	1	0	21.51	21.09	20.96	0-2	2
		1	24	21.55	21.40	21.24	0-2	2
		1	49	21.27	21.27	21.30	0-2	2
		25	0	20.36	20.10	19.97	0-3	3
		25	12	20.34	20.24	19.93	0-3	3
		25	24	20.27	20.16	20.03	0-3	3
		50	0	20.27	20.12	20.05	0-3	3
	256QAM	1	0	18.59	18.12	17.92	0-5	5
		1	24	18.43	18.09	18.09	0-5	5
		1	49	18.25	18.15	18.18	0-5	5
		25	0	18.26	18.10	17.86	0-5	5
		25	12	18.28	18.22	17.92	0-5	5
		25	24	18.21	18.07	18.11	0-5	5
		50	0	18.17	18.14	17.99	0-5	5

LTE FDD Band 25 _ 15 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26115 Ch. 1857.5 MHz	26365 Ch. 1882.5 MHz	26615 Ch. 1907.5 MHz		
15 MHz	QPSK	1	0	23.44	23.21	22.90	0	0
		1	36	23.50	23.69	23.00	0	0
		1	74	23.53	23.04	23.17	0	0
		36	0	22.27	22.06	21.92	0-1	1
		36	18	22.27	22.13	21.95	0-1	1
		36	39	22.18	22.08	22.00	0-1	1
		75	0	22.19	22.09	21.98	0-1	1
	16QAM	1	0	22.34	22.35	22.21	0-1	1
		1	36	22.36	22.34	22.31	0-1	1
		1	74	22.76	22.29	22.29	0-1	1
		36	0	21.28	21.12	20.88	0-2	2
		36	18	21.30	21.09	20.99	0-2	2
		36	39	21.17	21.07	21.07	0-2	2
		75	0	21.23	21.05	21.06	0-2	2
	64QAM	1	0	21.38	21.24	21.19	0-2	2
		1	36	21.47	21.23	21.10	0-2	2
		1	74	21.35	21.20	21.22	0-2	2
		36	0	20.30	20.22	19.90	0-3	3
		36	18	20.28	20.11	20.02	0-3	3
		36	39	20.25	20.10	20.02	0-3	3
		75	0	20.24	20.13	19.99	0-3	3
	256QAM	1	0	18.33	18.14	18.10	0-5	5
		1	36	18.32	18.06	18.00	0-5	5
		1	74	18.29	17.94	18.14	0-5	5
		36	0	18.29	18.12	17.91	0-5	5
		36	18	18.22	18.10	17.93	0-5	5
		36	39	18.19	18.06	17.99	0-5	5
		75	0	18.23	18.05	17.98	0-5	5

LTE FDD Band 25 _ 20 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26140 Ch. 1860 MHz	26365 Ch. 1882.5 MHz	26590 Ch. 1905 MHz		
20 MHz	QPSK	1	0	23.27	23.14	23.12	0	0
		1	49	23.32	23.13	23.03	0	0
		1	99	23.33	23.30	23.20	0	0
		50	0	22.32	22.13	21.92	0-1	1
		50	25	22.21	22.13	22.04	0-1	1
		50	49	22.26	22.06	22.00	0-1	1
		100	0	22.22	22.12	22.07	0-1	1
	16QAM	1	0	22.46	22.52	22.19	0-1	1
		1	49	22.40	22.41	22.17	0-1	1
		1	99	22.56	22.57	22.31	0-1	1
		50	0	21.27	21.13	21.02	0-2	2
		50	25	21.21	21.17	21.01	0-2	2
		50	49	21.28	21.11	21.03	0-2	2
		100	0	21.22	21.07	21.03	0-2	2
	64QAM	1	0	21.41	21.12	21.27	0-2	2
		1	49	21.28	21.28	21.22	0-2	2
		1	99	21.40	21.28	21.30	0-2	2
		50	0	20.29	20.16	19.98	0-3	3
		50	25	20.24	20.20	20.00	0-3	3
		50	49	20.20	20.04	20.02	0-3	3
		100	0	20.18	20.09	20.02	0-3	3
	256QAM	1	0	18.36	18.41	17.97	0-5	5
		1	49	18.38	18.28	18.19	0-5	5
		1	99	18.12	18.10	18.17	0-5	5
		50	0	18.23	18.13	17.92	0-5	5
		50	25	18.19	18.08	18.03	0-5	5
		50	49	18.23	18.03	18.02	0-5	5
		100	0	18.25	18.09	17.99	0-5	5

LTE FDD Band 25 Conducted Power_ DSI = 0 (free) _ MAIN1 Antenna

LTE FDD Band 25 _ 1.4 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26047 Ch. 1850.7 MHz	26365 Ch. 1882.5 MHz	26683 Ch. 1914.3 MHz		
1.4 MHz	QPSK	1	0	20.03	19.78	19.89	0	0
		1	3	19.90	19.99	19.94	0	0
		1	5	20.00	19.89	19.83	0	0
		3	0	19.99	19.80	19.79	0	0
		3	1	19.93	19.73	19.94	0	0
		3	3	19.95	19.79	20.07	0	0
		6	0	20.05	19.80	19.84	0-1	0
	16QAM	1	0	20.40	20.43	20.03	0-1	0
		1	3	20.32	19.90	20.15	0-1	0
		1	5	20.09	19.91	20.10	0-1	0
		3	0	20.15	19.85	20.03	0-1	0
		3	1	20.11	19.87	20.25	0-1	0
		3	3	20.09	19.90	19.97	0-1	0
		6	0	20.16	19.88	19.87	0-2	0
	64QAM	1	0	20.27	19.97	20.09	0-2	0
		1	3	20.29	19.94	20.06	0-2	0
		1	5	20.00	19.90	19.86	0-2	0
		3	0	20.21	20.15	20.16	0-2	0
		3	1	20.07	19.86	20.07	0-2	0
		3	3	20.19	20.05	20.04	0-2	0
		6	0	20.17	19.87	20.06	0-3	0
	256QAM	1	0	18.14	18.13	18.08	0-5	2
		1	3	18.13	18.07	18.03	0-5	2
		1	5	18.38	17.93	17.96	0-5	2
		3	0	18.21	18.14	18.15	0-5	2
		3	1	18.37	18.19	18.14	0-5	2
		3	3	18.38	17.98	18.11	0-5	2
		6	0	18.23	17.93	17.97	0-5	2

LTE FDD Band 25 _ 3 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26055 Ch. 1851.5 MHz	26365 Ch. 1882.5 MHz	26675Ch. 1913.5 MHz		
3 MHz	QPSK	1	0	20.00	19.76	19.74	0	0
		1	7	20.07	19.80	19.88	0	0
		1	14	20.09	19.79	19.86	0	0
		8	0	20.09	19.95	19.80	0-1	0
		8	3	20.17	19.98	19.82	0-1	0
		8	7	20.14	19.88	19.96	0-1	0
		15	0	20.11	19.86	19.79	0-1	0
	16QAM	1	0	20.20	20.13	19.97	0-1	0
		1	7	20.48	20.00	20.18	0-1	0
		1	14	20.32	20.09	20.29	0-1	0
		8	0	20.07	19.93	19.86	0-2	0
		8	3	20.14	19.95	19.93	0-2	0
		8	7	20.15	19.94	19.95	0-2	0
		15	0	20.12	19.95	19.85	0-2	0
	64QAM	1	0	20.17	19.92	19.94	0-2	0
		1	7	20.41	20.03	20.16	0-2	0
		1	14	20.27	20.03	20.04	0-2	0
		8	0	20.08	19.93	19.90	0-3	0
		8	3	20.21	20.00	19.95	0-3	0
		8	7	20.21	20.02	20.00	0-3	0
		15	0	20.14	19.91	19.90	0-3	0
	256QAM	1	0	18.25	17.80	17.74	0-5	2
		1	7	18.40	18.05	18.17	0-5	2
		1	14	18.24	17.99	18.12	0-5	2
		8	0	18.24	17.93	17.95	0-5	2
		8	3	18.31	18.08	17.97	0-5	2
		8	7	18.32	17.99	18.03	0-5	2
		15	0	18.32	18.02	17.95	0-5	2

LTE FDD Band 25 _ 5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26065 Ch. 1852.5 MHz	26365 Ch. 1882.5 MHz	26665 Ch. 1912.5 MHz		
5 MHz	QPSK	1	0	19.97	19.82	19.77	0	0
		1	12	20.11	20.05	19.84	0	0
		1	24	20.04	19.88	19.96	0	0
		12	0	20.14	19.85	19.78	0-1	0
		12	6	20.15	19.96	19.90	0-1	0
		12	11	20.13	19.94	19.87	0-1	0
		25	0	20.16	19.90	19.79	0-1	0
	16QAM	1	0	20.26	20.06	19.98	0-1	0
		1	12	20.34	20.14	20.19	0-1	0
		1	24	20.29	20.10	20.07	0-1	0
		12	0	20.10	19.94	19.78	0-2	0
		12	6	20.19	20.03	19.81	0-2	0
		12	11	20.14	19.98	19.91	0-2	0
		25	0	20.11	19.87	19.79	0-2	0
	64QAM	1	0	20.13	19.82	20.02	0-2	0
		1	12	20.45	20.18	20.01	0-2	0
		1	24	20.27	20.10	20.13	0-2	0
		12	0	20.14	19.91	19.76	0-3	0
		12	6	20.17	19.99	19.95	0-3	0
		12	11	20.14	19.95	20.02	0-3	0
		25	0	20.13	19.90	19.80	0-3	0
	256QAM	1	0	18.10	18.04	18.07	0-5	2
		1	12	18.33	18.19	18.11	0-5	2
		1	24	18.26	18.13	17.96	0-5	2
		12	0	18.28	18.06	17.90	0-5	2
		12	6	18.24	18.02	17.98	0-5	2
		12	11	18.26	18.00	18.05	0-5	2
		25	0	18.22	17.98	17.99	0-5	2

LTE FDD Band 25 _ 10 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26090 Ch. 1855 MHz	26365 Ch. 1882.5 MHz	26640 Ch. 1910 MHz		
10 MHz	QPSK	1	0	20.06	20.11	19.79	0	0
		1	24	19.99	19.82	19.66	0	0
		1	49	19.88	19.96	19.86	0	0
		25	0	20.09	19.93	19.75	0-1	0
		25	12	20.05	19.94	19.80	0-1	0
		25	24	20.06	19.90	19.88	0-1	0
		50	0	19.93	19.93	19.77	0-1	0
	16QAM	1	0	20.25	20.11	19.88	0-1	0
		1	24	20.21	20.07	20.35	0-1	0
		1	49	20.20	20.31	20.09	0-1	0
		25	0	20.14	19.95	19.73	0-2	0
		25	12	20.06	19.96	19.78	0-2	0
		25	24	20.05	19.90	19.83	0-2	0
		50	0	20.05	19.96	19.80	0-2	0
	64QAM	1	0	20.06	19.98	19.88	0-2	0
		1	24	20.25	20.04	20.11	0-2	0
		1	49	20.22	20.03	20.14	0-2	0
		25	0	20.18	19.95	19.73	0-3	0
		25	12	20.08	19.95	19.82	0-3	0
		25	24	20.09	19.94	19.90	0-3	0
		50	0	20.16	19.91	19.83	0-3	0
	256QAM	1	0	18.43	18.08	17.99	0-5	2
		1	24	18.29	18.05	17.72	0-5	2
		1	49	18.12	18.21	18.18	0-5	2
		25	0	18.16	18.05	17.83	0-5	2
		25	12	18.16	18.04	17.90	0-5	2
		25	24	18.18	18.06	17.98	0-5	2
		50	0	18.16	18.01	17.87	0-5	2

LTE FDD Band 25 _ 15 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26115 Ch. 1857.5 MHz	26365 Ch. 1882.5 MHz	26615 Ch. 1907.5 MHz		
15 MHz	QPSK	1	0	20.09	20.24	19.72	0	0
		1	36	20.10	19.79	19.71	0	0
		1	74	19.86	19.84	19.80	0	0
		36	0	20.12	19.90	19.73	0-1	0
		36	18	19.99	19.91	19.85	0-1	0
		36	39	20.01	19.89	19.81	0-1	0
		75	0	19.98	19.87	19.81	0-1	0
	16QAM	1	0	20.42	20.04	19.97	0-1	0
		1	36	20.26	19.94	20.00	0-1	0
		1	74	20.13	19.91	20.02	0-1	0
		36	0	20.05	19.97	19.74	0-2	0
		36	18	20.07	19.97	19.79	0-2	0
		36	39	19.94	19.83	19.85	0-2	0
		75	0	19.97	19.90	19.82	0-2	0
	64QAM	1	0	20.25	20.03	19.85	0-2	0
		1	36	20.20	19.98	19.94	0-2	0
		1	74	20.26	19.91	19.90	0-2	0
		36	0	20.08	19.92	19.66	0-3	0
		36	18	20.08	19.97	19.80	0-3	0
		36	39	19.98	19.91	19.79	0-3	0
		75	0	19.98	19.95	19.80	0-3	0
	256QAM	1	0	18.22	18.30	17.90	0-5	2
		1	36	18.26	18.11	17.99	0-5	2
		1	74	18.12	17.96	18.03	0-5	2
		36	0	18.16	18.01	17.83	0-5	2
		36	18	18.08	18.00	17.88	0-5	2
		36	39	18.07	17.96	17.85	0-5	2
		75	0	18.09	18.04	17.86	0-5	2

LTE FDD Band 25 _ 20 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26140 Ch. 1860 MHz	26365 Ch. 1882.5 MHz	26590 Ch. 1905 MHz		
20 MHz	QPSK	1	0	20.01	20.00	19.88	0	0
		1	49	19.98	19.77	19.78	0	0
		1	99	20.15	19.82	19.89	0	0
		50	0	20.07	19.94	19.72	0-1	0
		50	25	20.05	19.90	19.86	0-1	0
		50	49	20.01	19.92	19.80	0-1	0
		100	0	19.97	19.86	19.90	0-1	0
	16QAM	1	0	20.25	20.15	19.94	0-1	0
		1	49	20.21	19.98	20.05	0-1	0
		1	99	20.20	19.89	20.06	0-1	0
		50	0	20.06	19.86	19.79	0-2	0
		50	25	20.05	19.90	19.84	0-2	0
		50	49	20.01	19.86	19.89	0-2	0
		100	0	20.01	19.90	19.79	0-2	0
	64QAM	1	0	20.13	20.23	20.07	0-2	0
		1	49	20.30	19.89	19.83	0-2	0
		1	99	20.18	19.99	20.04	0-2	0
		50	0	20.09	19.93	19.74	0-3	0
		50	25	20.06	19.94	19.85	0-3	0
		50	49	20.04	19.81	19.82	0-3	0
		100	0	20.10	19.93	19.83	0-3	0
	256QAM	1	0	18.28	18.16	17.84	0-5	2
		1	49	18.20	18.17	17.93	0-5	2
		1	99	18.17	18.00	18.05	0-5	2
		50	0	18.12	17.99	17.88	0-5	2
		50	25	18.06	18.03	17.93	0-5	2
		50	49	18.07	17.98	17.87	0-5	2
		100	0	18.10	18.03	17.94	0-5	2

LTE FDD Band 25 Conducted Power_ DSI = 0 (free), DSI = 1 (RCV) _ SUB2 Antenna

LTE FDD Band 25 _ 1.4 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26047 Ch. 1850.7 MHz	26365 Ch. 1882.5 MHz	26683 Ch. 1914.3 MHz		
1.4 MHz	QPSK	1	0	16.52	16.87	17.02	0	0
		1	3	16.67	16.86	17.02	0	0
		1	5	16.62	16.99	17.07	0	0
		3	0	16.68	16.92	17.01	0	0
		3	1	16.50	16.91	16.95	0	0
		3	3	16.71	16.99	17.06	0	0
		6	0	16.78	16.87	17.01	0-1	0
	16QAM	1	0	17.01	17.22	17.04	0-1	0
		1	3	16.67	17.07	17.34	0-1	0
		1	5	17.42	17.35	17.42	0-1	0
		3	0	16.83	17.15	17.13	0-1	0
		3	1	16.87	17.00	17.08	0-1	0
		3	3	16.76	17.08	17.11	0-1	0
		6	0	16.81	16.99	17.15	0-2	0
	64QAM	1	0	16.38	17.10	17.25	0-2	0
		1	3	16.71	17.02	17.23	0-2	0
		1	5	16.85	17.25	17.36	0-2	0
		3	0	16.77	17.29	17.43	0-2	0
		3	1	16.97	17.05	17.33	0-2	0
		3	3	16.85	17.19	17.11	0-2	0
		6	0	16.80	17.07	17.22	0-3	0
	256QAM	1	0	16.78	17.07	16.97	0-5	0
		1	3	16.59	17.12	17.01	0-5	0
		1	5	16.79	17.26	17.47	0-5	0
		3	0	16.67	17.08	17.04	0-5	0
		3	1	16.66	17.02	17.05	0-5	0
		3	3	16.66	16.91	17.14	0-5	0
		6	0	16.64	16.97	16.93	0-5	0

LTE FDD Band 25 _ 3 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26055 Ch. 1851.5 MHz	26365 Ch. 1882.5 MHz	26675 Ch. 1913.5 MHz		
3 MHz	QPSK	1	0	16.67	16.97	17.02	0	0
		1	7	16.84	17.13	17.12	0	0
		1	14	16.66	16.96	17.01	0	0
		8	0	16.76	17.01	17.07	0-1	0
		8	3	16.71	17.08	17.10	0-1	0
		8	7	16.81	17.05	17.14	0-1	0
		15	0	16.80	17.02	17.21	0-1	0
	16QAM	1	0	16.78	16.99	17.17	0-1	0
		1	7	17.28	17.10	17.35	0-1	0
		1	14	16.83	17.23	17.16	0-1	0
		8	0	16.87	17.04	17.14	0-2	0
		8	3	16.91	17.11	17.21	0-2	0
		8	7	16.85	17.15	17.17	0-2	0
		15	0	16.85	16.95	17.11	0-2	0
	64QAM	1	0	16.79	16.96	17.06	0-2	0
		1	7	16.90	17.26	17.41	0-2	0
		1	14	16.93	17.11	17.22	0-2	0
		8	0	16.73	16.94	17.09	0-3	0
		8	3	16.88	17.09	17.14	0-3	0
		8	7	16.95	17.08	17.13	0-3	0
		15	0	16.84	17.00	17.18	0-3	0
	256QAM	1	0	16.52	16.95	17.06	0-5	0
		1	7	16.75	17.21	17.25	0-5	0
		1	14	16.71	16.98	17.15	0-5	0
		8	0	16.65	16.89	17.06	0-5	0
		8	3	16.65	17.01	17.10	0-5	0
		8	7	16.64	16.98	17.08	0-5	0
		15	0	16.64	17.00	17.07	0-5	0

LTE FDD Band 25 _ 5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26065 Ch. 1852.5 MHz	26365 Ch. 1882.5 MHz	26665 Ch. 1912.5 MHz		
5 MHz	QPSK	1	0	16.65	17.04	17.04	0	0
		1	12	16.74	17.11	17.13	0	0
		1	24	16.79	16.97	17.09	0	0
		12	0	16.73	16.97	17.07	0-1	0
		12	6	16.82	16.98	17.16	0-1	0
		12	11	16.88	17.08	17.13	0-1	0
		25	0	16.81	16.92	17.16	0-1	0
	16QAM	1	0	16.82	17.25	17.15	0-1	0
		1	12	17.04	17.44	17.35	0-1	0
		1	24	16.91	17.10	17.31	0-1	0
		12	0	16.85	17.00	17.10	0-2	0
		12	6	16.83	17.00	17.24	0-2	0
		12	11	16.80	17.07	17.11	0-2	0
		25	0	16.75	16.98	17.17	0-2	0
	64QAM	1	0	16.88	17.05	17.10	0-2	0
		1	12	16.92	17.20	17.31	0-2	0
		1	24	16.98	17.25	17.20	0-2	0
		12	0	16.82	17.00	17.24	0-3	0
		12	6	16.87	17.02	17.24	0-3	0
		12	11	16.84	17.09	17.18	0-3	0
		25	0	16.83	16.91	17.11	0-3	0
	256QAM	1	0	16.71	16.88	16.92	0-5	0
		1	12	16.88	17.21	17.13	0-5	0
		1	24	16.68	16.98	17.02	0-5	0
		12	0	16.66	16.94	17.02	0-5	0
		12	6	16.75	17.14	17.09	0-5	0
		12	11	16.72	17.11	17.07	0-5	0
		25	0	16.64	17.00	17.01	0-5	0

LTE FDD Band 25 _ 10 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26090 Ch. 1855 MHz	26365 Ch. 1882.5 MHz	26640 Ch. 1910 MHz		
10 MHz	QPSK	1	0	16.72	16.94	16.88	0	0
		1	24	16.75	17.02	17.04	0	0
		1	49	16.76	16.89	17.20	0	0
		25	0	16.83	16.97	17.11	0-1	0
		25	12	16.82	16.94	17.02	0-1	0
		25	24	16.87	17.03	17.06	0-1	0
		50	0	16.80	16.94	17.12	0-1	0
	16QAM	1	0	16.88	17.32	17.43	0-1	0
		1	24	17.15	17.13	17.29	0-1	0
		1	49	17.05	17.15	17.26	0-1	0
		25	0	16.87	16.97	17.04	0-2	0
		25	12	16.87	17.05	17.14	0-2	0
		25	24	16.95	17.15	17.04	0-2	0
		50	0	16.87	17.02	17.00	0-2	0
	64QAM	1	0	16.92	16.95	17.08	0-2	0
		1	24	16.94	17.25	17.33	0-2	0
		1	49	16.93	17.18	17.17	0-2	0
		25	0	16.85	17.06	17.04	0-3	0
		25	12	16.91	16.94	17.10	0-3	0
		25	24	16.97	17.08	17.20	0-3	0
		50	0	16.82	16.98	17.04	0-3	0
	256QAM	1	0	16.60	16.96	16.87	0-5	0
		1	24	16.82	17.18	16.89	0-5	0
		1	49	16.75	16.99	17.10	0-5	0
		25	0	16.71	17.01	16.98	0-5	0
		25	12	16.75	17.20	17.04	0-5	0
		25	24	16.67	17.04	17.02	0-5	0
		50	0	16.72	17.00	16.95	0-5	0

LTE FDD Band 25 _ 15 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26115 Ch. 1857.5 MHz	26365 Ch. 1882.5 MHz	26615 Ch. 1907.5 MHz		
15 MHz	QPSK	1	0	16.72	17.18	17.11	0	0
		1	36	16.85	17.16	16.94	0	0
		1	74	16.75	16.88	17.11	0	0
		36	0	16.82	16.93	16.95	0-1	0
		36	18	16.86	16.97	17.07	0-1	0
		36	39	16.84	17.01	17.04	0-1	0
		75	0	16.91	16.93	17.06	0-1	0
	16QAM	1	0	16.69	17.08	17.29	0-1	0
		1	36	16.89	17.27	17.15	0-1	0
		1	74	17.23	17.02	17.22	0-1	0
		36	0	16.81	16.94	16.87	0-2	0
		36	18	16.88	17.06	17.00	0-2	0
		36	39	16.99	17.00	16.94	0-2	0
		75	0	16.83	16.95	17.09	0-2	0
	64QAM	1	0	16.91	17.07	17.13	0-2	0
		1	36	16.77	17.19	17.07	0-2	0
		1	74	17.02	17.01	17.26	0-2	0
		36	0	16.82	17.03	16.92	0-3	0
		36	18	16.85	17.01	17.01	0-3	0
		36	39	16.88	17.00	17.06	0-3	0
		75	0	16.83	16.91	17.03	0-3	0
	256QAM	1	0	16.50	17.01	17.00	0-5	0
		1	36	16.75	17.05	17.23	0-5	0
		1	74	16.87	16.95	17.09	0-5	0
		36	0	16.63	16.95	16.93	0-5	0
		36	18	16.55	16.98	16.96	0-5	0
		36	39	16.80	17.05	16.95	0-5	0
		75	0	16.69	16.90	16.97	0-5	0

LTE FDD Band 25 _ 20 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26140 Ch. 1860 MHz	26365 Ch. 1882.5 MHz	26590 Ch. 1905 MHz		
20 MHz	QPSK	1	0	16.65	17.05	17.09	0	0
		1	49	16.78	16.99	16.96	0	0
		1	99	16.76	16.90	17.17	0	0
		50	0	16.70	16.98	16.98	0-1	0
		50	25	16.88	16.99	16.96	0-1	0
		50	49	16.87	17.03	17.10	0-1	0
		100	0	16.82	16.99	16.97	0-1	0
	16QAM	1	0	16.94	17.08	17.12	0-1	0
		1	49	17.08	17.33	17.18	0-1	0
		1	99	17.18	17.16	17.32	0-1	0
		50	0	16.85	16.92	17.00	0-2	0
		50	25	16.96	17.00	17.04	0-2	0
		50	49	16.98	17.02	17.05	0-2	0
		100	0	16.90	17.02	17.03	0-2	0
	64QAM	1	0	16.92	17.16	17.15	0-2	0
		1	49	16.93	17.23	17.19	0-2	0
		1	99	17.16	17.17	17.32	0-2	0
		50	0	16.78	16.98	16.90	0-3	0
		50	25	16.90	17.02	16.98	0-3	0
		50	49	17.04	17.00	17.14	0-3	0
		100	0	16.85	16.98	17.03	0-3	0
	256QAM	1	0	16.63	16.95	17.01	0-5	0
		1	49	16.85	17.06	17.05	0-5	0
		1	99	16.82	17.00	17.06	0-5	0
		50	0	16.60	16.98	16.89	0-5	0
		50	25	16.81	16.99	16.88	0-5	0
		50	49	16.75	17.02	16.93	0-5	0
		100	0	16.73	16.97	16.98	0-5	0

8. LTE FDD Band 26 Maximum Conducted Output Power

LTE FDD Band 26 Conducted Power _ P_{max} , DSI = 0 (free), DSI = 1 (RCV) _ MAIN1 Antenna

LTE FDD Band 26 _ 1.4 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26697 Ch. 814.7 MHz	26865 Ch. 831.5 MHz	27033 Ch. 848.3 MHz		
1.4 MHz	QPSK	1	0	23.88	23.71	23.69	0	0
		1	3	23.88	23.61	23.86	0	0
		1	5	23.73	23.63	23.84	0	0
		3	0	23.85	23.57	23.66	0	0
		3	1	23.73	23.69	23.81	0	0
		3	3	23.85	23.56	23.79	0	0
		6	0	22.30	22.06	22.24	0-1	1
	16QAM	1	0	23.07	23.06	23.05	0-1	1
		1	3	22.96	22.86	23.06	0-1	1
		1	5	22.98	23.05	23.22	0-1	1
		3	0	23.16	22.65	22.95	0-1	1
		3	1	22.99	22.58	22.83	0-1	1
		3	3	23.02	22.72	22.92	0-1	1
		6	0	21.87	21.73	21.75	0-2	2
	64QAM	1	0	21.99	21.97	21.95	0-2	2
		1	3	22.07	21.90	21.51	0-2	2
		1	5	22.04	22.06	22.13	0-2	2
		3	0	22.23	21.72	21.97	0-2	2
		3	1	21.79	21.74	22.15	0-2	2
		3	3	22.03	21.85	21.94	0-2	2
		6	0	20.98	20.74	20.90	0-3	3
	256QAM	1	0	18.96	18.75	18.93	0-5	5
		1	3	18.92	18.73	18.97	0-5	5
		1	5	18.93	18.85	18.81	0-5	5
		3	0	18.77	18.60	18.89	0-5	5
		3	1	19.01	18.73	18.73	0-5	5
		3	3	18.95	18.60	18.80	0-5	5
		6	0	18.79	18.59	18.67	0-5	5

LTE FDD Band 26 _ 3 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26705 Ch. 815.5 MHz	26865 Ch. 831.5 MHz	27025 Ch. 847.5 MHz		
3 MHz	QPSK	1	0	23.79	23.49	23.62	0	0
		1	7	23.86	23.73	24.10	0	0
		1	14	23.73	23.57	23.70	0	0
		8	0	22.87	22.59	22.67	0-1	1
		8	3	22.82	22.58	22.67	0-1	1
		8	7	22.82	22.59	22.71	0-1	1
		15	0	22.88	22.63	22.62	0-1	1
	16QAM	1	0	23.25	22.88	22.95	0-1	1
		1	7	23.14	22.89	23.42	0-1	1
		1	14	22.92	23.01	23.10	0-1	1
		8	0	21.93	21.64	21.76	0-2	2
		8	3	21.90	21.66	21.73	0-2	2
		8	7	21.86	21.72	21.82	0-2	2
		15	0	21.88	21.62	21.67	0-2	2
	64QAM	1	0	22.21	21.73	21.93	0-2	2
		1	7	22.03	21.90	21.99	0-2	2
		1	14	22.07	21.94	21.95	0-2	2
		8	0	20.85	20.67	20.75	0-3	3
		8	3	20.93	20.74	20.74	0-3	3
		8	7	20.83	20.64	20.75	0-3	3
		15	0	20.89	20.65	20.71	0-3	3
	256QAM	1	0	18.86	18.72	18.66	0-5	5
		1	7	18.98	18.82	18.80	0-5	5
		1	14	18.93	18.58	18.71	0-5	5
		8	0	18.85	18.64	18.65	0-5	5
		8	3	18.86	18.60	18.72	0-5	5
		8	7	18.85	18.65	18.67	0-5	5
		15	0	18.85	18.63	18.73	0-5	5

LTE FDD Band 26 _ 5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26715 Ch. 816.5 MHz	26865 Ch. 831.5 MHz	27015 Ch. 846.5 MHz		
5 MHz	QPSK	1	0	23.78	23.64	23.61	0	0
		1	12	23.95	23.71	23.71	0	0
		1	24	23.61	23.53	23.82	0	0
		12	0	22.85	22.64	22.65	0-1	1
		12	6	22.86	22.65	22.76	0-1	1
		12	11	22.75	22.64	22.75	0-1	1
		25	0	22.68	22.62	22.79	0-1	1
	16QAM	1	0	23.05	22.98	22.94	0-1	1
		1	12	23.11	23.02	23.04	0-1	1
		1	24	22.95	22.78	23.18	0-1	1
		12	0	21.84	21.64	21.70	0-2	2
		12	6	21.97	21.68	21.83	0-2	2
		12	11	21.78	21.66	21.80	0-2	2
		25	0	21.77	21.60	21.78	0-2	2
	64QAM	1	0	21.95	21.71	21.95	0-2	2
		1	12	21.93	21.86	22.01	0-2	2
		1	24	21.96	21.65	21.92	0-2	2
		12	0	20.92	20.68	20.66	0-3	3
		12	6	20.92	20.65	20.82	0-3	3
		12	11	20.76	20.66	20.80	0-3	3
		25	0	20.75	20.64	20.77	0-3	3
	256QAM	1	0	18.92	18.70	18.70	0-5	5
		1	12	18.80	18.78	18.85	0-5	5
		1	24	18.73	18.60	18.70	0-5	5
		12	0	18.89	18.69	18.76	0-5	5
		12	6	18.88	18.72	18.77	0-5	5
		12	11	18.73	18.60	18.82	0-5	5
		25	0	18.79	18.61	18.74	0-5	5

LTE FDD Band 26 _ 10 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26740 Ch. 819 MHz	26865 Ch. 831.5 MHz	26990 Ch. 844 MHz		
10 MHz	QPSK	1	0	23.90	23.74	23.62	0	0
		1	24	23.77	23.70	23.77	0	0
		1	49	23.73	23.77	23.81	0	0
		25	0	22.84	22.62	22.61	0-1	1
		25	12	22.86	22.70	22.73	0-1	1
		25	24	22.74	22.62	22.72	0-1	1
		50	0	22.78	22.62	22.70	0-1	1
	16QAM	1	0	23.03	23.31	22.85	0-1	1
		1	24	23.17	22.93	22.71	0-1	1
		1	49	23.11	22.70	23.13	0-1	1
		25	0	21.80	21.69	21.61	0-2	2
		25	12	21.88	21.60	21.75	0-2	2
		25	24	21.75	21.56	21.80	0-2	2
		50	0	21.82	21.62	21.78	0-2	2
	64QAM	1	0	21.91	21.74	21.78	0-2	2
		1	24	21.90	21.68	22.07	0-2	2
		1	49	21.87	21.68	21.78	0-2	2
		25	0	20.84	20.65	20.70	0-3	3
		25	12	20.90	20.65	20.76	0-3	3
		25	24	20.77	20.67	20.79	0-3	3
		50	0	20.84	20.60	20.74	0-3	3
	256QAM	1	0	18.87	18.79	18.75	0-5	5
		1	24	18.95	18.69	18.87	0-5	5
		1	49	18.71	18.83	18.76	0-5	5
		25	0	18.81	18.68	18.61	0-5	5
		25	12	18.86	18.66	18.75	0-5	5
		25	24	18.72	18.64	18.72	0-5	5
		50	0	18.82	18.62	18.76	0-5	5

LTE FDD Band 26 _ 15 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]	MPR Allowed Per 3GPP [dB]	MPR [dB]
				26865 Ch. 831.5 MHz		
15 MHz	QPSK	1	0	23.68	0	0
		1	36	23.84	0	0
		1	74	23.98	0	0
		36	0	22.69	0-1	1
		36	18	22.59	0-1	1
		36	39	22.53	0-1	1
		75	0	22.60	0-1	1
	16QAM	1	0	22.91	0-1	1
		1	36	22.61	0-1	1
		1	74	23.17	0-1	1
		36	0	21.68	0-2	2
		36	18	21.64	0-2	2
		36	39	21.46	0-2	2
		75	0	21.63	0-2	2
	64QAM	1	0	21.92	0-2	2
		1	36	21.76	0-2	2
		1	74	21.69	0-2	2
		36	0	20.67	0-3	3
		36	18	20.60	0-3	3
		36	39	20.57	0-3	3
		75	0	20.60	0-3	3
	256QAM	1	0	18.82	0-5	5
		1	36	18.69	0-5	5
		1	74	18.67	0-5	5
		36	0	18.66	0-5	5
		36	18	18.68	0-5	5
		36	39	18.52	0-5	5
		75	0	18.64	0-5	5

LTE FDD Band 26 Conducted Power_DSI = 0 (free), DSI = 1 (RCV) _ SUB1 Antenna

LTE FDD Band 26 _ 1.4 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26697 Ch. 814.7 MHz	26865 Ch. 831.5 MHz	27033 Ch. 848.3 MHz		
1.4 MHz	QPSK	1	0	18.47	18.47	18.47	0	0
		1	3	18.56	18.23	18.52	0	0
		1	5	18.50	18.34	18.44	0	0
		3	0	18.54	18.39	18.43	0	0
		3	1	18.46	18.38	18.59	0	0
		3	3	18.48	18.36	18.59	0	0
		6	0	18.49	18.37	18.57	0-1	0
	16QAM	1	0	18.43	18.76	18.77	0-1	0
		1	3	18.80	18.69	18.70	0-1	0
		1	5	18.93	18.55	18.80	0-1	0
		3	0	18.70	18.52	18.65	0-1	0
		3	1	18.74	18.39	18.66	0-1	0
		3	3	18.62	18.44	18.60	0-1	0
		6	0	18.53	18.40	18.64	0-2	0
	64QAM	1	0	18.71	18.40	18.69	0-2	0
		1	3	18.75	18.57	18.77	0-2	0
		1	5	18.76	18.42	18.78	0-2	0
		3	0	18.60	18.59	18.72	0-2	0
		3	1	18.74	18.69	18.68	0-2	0
		3	3	18.79	18.47	18.72	0-2	0
		6	0	18.60	18.41	18.54	0-3	0
	256QAM	1	0	18.65	18.55	18.43	0-5	0
		1	3	18.36	18.38	18.76	0-5	0
		1	5	18.60	18.43	18.74	0-5	0
		3	0	18.51	18.59	18.56	0-5	0
		3	1	18.60	18.51	18.73	0-5	0
		3	3	18.66	18.33	18.46	0-5	0
		6	0	18.49	18.30	18.58	0-5	0

LTE FDD Band 26 _ 3 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26705 Ch. 815.5 MHz	26865 Ch. 831.5 MHz	27025 Ch. 847.5 MHz		
3 MHz	QPSK	1	0	18.54	18.46	18.83	0	0
		1	7	18.59	18.48	18.64	0	0
		1	14	18.54	18.33	18.51	0	0
		8	0	18.60	18.49	18.47	0-1	0
		8	3	18.61	18.42	18.46	0-1	0
		8	7	18.61	18.41	18.58	0-1	0
		15	0	18.56	18.46	18.52	0-1	0
	16QAM	1	0	18.69	18.80	18.81	0-1	0
		1	7	18.70	18.49	19.20	0-1	0
		1	14	18.68	18.71	18.72	0-1	0
		8	0	18.63	18.55	18.65	0-2	0
		8	3	18.71	18.46	18.63	0-2	0
		8	7	18.61	18.49	18.61	0-2	0
		15	0	18.67	18.44	18.55	0-2	0
	64QAM	1	0	18.79	18.45	18.72	0-2	0
		1	7	18.84	18.64	18.43	0-2	0
		1	14	18.64	18.21	18.58	0-2	0
		8	0	18.64	18.48	18.57	0-3	0
		8	3	18.65	18.48	18.60	0-3	0
		8	7	18.65	18.43	18.61	0-3	0
		15	0	18.71	18.38	18.53	0-3	0
	256QAM	1	0	18.83	18.46	18.43	0-5	0
		1	7	18.62	18.57	18.69	0-5	0
		1	14	18.55	18.49	18.64	0-5	0
		8	0	18.63	18.46	18.47	0-5	0
		8	3	18.68	18.41	18.56	0-5	0
		8	7	18.67	18.37	18.56	0-5	0
		15	0	18.64	18.44	18.49	0-5	0

LTE FDD Band 26 _ 5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26715 Ch. 816.5 MHz	26865 Ch. 831.5 MHz	27015 Ch. 846.5 MHz		
5 MHz	QPSK	1	0	18.59	18.52	18.45	0	0
		1	12	18.62	18.42	18.45	0	0
		1	24	18.41	18.26	18.50	0	0
		12	0	18.57	18.52	18.54	0-1	0
		12	6	18.64	18.43	18.66	0-1	0
		12	11	18.54	18.44	18.57	0-1	0
		25	0	18.58	18.46	18.56	0-1	0
	16QAM	1	0	18.99	18.61	18.65	0-1	0
		1	12	18.72	18.64	18.79	0-1	0
		1	24	19.00	18.67	18.72	0-1	0
		12	0	18.61	18.48	18.52	0-2	0
		12	6	18.72	18.47	18.62	0-2	0
		12	11	18.56	18.47	18.71	0-2	0
		25	0	18.57	18.42	18.59	0-2	0
	64QAM	1	0	18.64	18.57	18.61	0-2	0
		1	12	18.71	18.60	18.70	0-2	0
		1	24	18.65	18.26	18.52	0-2	0
		12	0	18.67	18.47	18.50	0-3	0
		12	6	18.66	18.46	18.56	0-3	0
		12	11	18.52	18.50	18.60	0-3	0
		25	0	18.56	18.48	18.66	0-3	0
	256QAM	1	0	18.87	18.59	18.57	0-5	0
		1	12	18.58	18.43	18.71	0-5	0
		1	24	18.43	18.44	18.55	0-5	0
		12	0	18.64	18.43	18.54	0-5	0
		12	6	18.63	18.45	18.59	0-5	0
		12	11	18.45	18.45	18.62	0-5	0
		25	0	18.52	18.43	18.52	0-5	0

LTE FDD Band 26 _ 10 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26740 Ch. 819 MHz	26865 Ch. 831.5 MHz	26990 Ch. 844 MHz		
10 MHz	QPSK	1	0	18.53	18.49	18.60	0	0
		1	24	18.52	18.41	18.43	0	0
		1	49	18.38	18.34	18.49	0	0
		25	0	18.62	18.52	18.45	0-1	0
		25	12	18.56	18.49	18.55	0-1	0
		25	24	18.44	18.43	18.55	0-1	0
		50	0	18.48	18.41	18.63	0-1	0
	16QAM	1	0	18.85	18.74	18.68	0-1	0
		1	24	18.76	18.68	18.79	0-1	0
		1	49	18.58	18.50	18.71	0-1	0
		25	0	18.60	18.48	18.49	0-2	0
		25	12	18.63	18.47	18.54	0-2	0
		25	24	18.50	18.42	18.59	0-2	0
		50	0	18.56	18.44	18.63	0-2	0
	64QAM	1	0	18.62	18.48	18.62	0-2	0
		1	24	18.71	18.50	18.68	0-2	0
		1	49	18.60	18.63	18.77	0-2	0
		25	0	18.70	18.53	18.41	0-3	0
		25	12	18.59	18.51	18.64	0-3	0
		25	24	18.47	18.46	18.54	0-3	0
		50	0	18.64	18.43	18.61	0-3	0
	256QAM	1	0	18.69	18.44	18.57	0-5	0
		1	24	18.63	18.38	18.66	0-5	0
		1	49	18.61	18.47	18.70	0-5	0
		25	0	18.65	18.47	18.52	0-5	0
		25	12	18.60	18.43	18.62	0-5	0
		25	24	18.52	18.41	18.60	0-5	0
		50	0	18.63	18.42	18.56	0-5	0

LTE FDD Band 26 _ 15 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]	MPR Allowed Per 3GPP [dB]	MPR [dB]
				26865 Ch. 831.5 MHz		
15 MHz	QPSK	1	0	18.51	0	0
		1	36	18.42	0	0
		1	74	18.33	0	0
		36	0	18.47	0-1	0
		36	18	18.45	0-1	0
		36	39	18.32	0-1	0
		75	0	18.39	0-1	0
	16QAM	1	0	18.68	0-1	0
		1	36	18.62	0-1	0
		1	74	18.47	0-1	0
		36	0	18.50	0-2	0
		36	18	18.40	0-2	0
		36	39	18.30	0-2	0
		75	0	18.42	0-2	0
	64QAM	1	0	18.58	0-2	0
		1	36	18.57	0-2	0
		1	74	18.45	0-2	0
		36	0	18.47	0-3	0
		36	18	18.44	0-3	0
		36	39	18.41	0-3	0
		75	0	18.45	0-3	0
	256QAM	1	0	18.64	0-5	0
		1	36	18.51	0-5	0
		1	74	18.47	0-5	0
		36	0	18.54	0-5	0
		36	18	18.46	0-5	0
		36	39	18.26	0-5	0
		75	0	18.44	0-5	0

9. LTE TDD Band 41 Maximum Conducted Output Power

LTE TDD Band 41 Conducted Power(Power Class 3)_ P_{max} , DSI = 1 (RCV)_MAIN2 Antenna

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
5 MHz	QPSK	1	0	22.87	22.89	23.03	22.74	22.93	0	0
		1	12	22.95	22.91	23.11	22.84	23.04	0	0
		1	24	22.84	22.84	23.02	22.68	22.89	0	0
		12	0	21.90	21.98	22.14	21.82	22.02	0-1	1
		12	6	22.02	21.97	22.10	21.90	22.05	0-1	1
		12	11	21.96	21.99	22.18	21.88	22.07	0-1	1
		25	0	22.00	21.96	22.12	21.79	21.99	0-1	1
	16QAM	1	0	22.00	21.87	22.01	21.72	21.96	0-1	1
		1	12	21.93	21.98	22.18	21.86	22.02	0-1	1
		1	24	21.84	21.81	22.05	21.72	21.98	0-1	1
		12	0	20.93	20.97	21.15	20.83	20.97	0-2	2
		12	6	20.99	20.99	21.12	20.87	21.00	0-2	2
		12	11	21.01	20.97	21.12	20.90	21.05	0-2	2
		25	0	21.03	20.99	21.08	20.79	20.99	0-2	2
	64QAM	1	0	21.02	20.96	21.07	20.98	21.14	0-2	2
		1	12	21.09	20.98	21.19	20.87	21.14	0-2	2
		1	24	21.01	20.90	21.07	20.73	21.06	0-2	2
		12	0	19.97	20.04	20.16	19.88	19.99	0-3	3
		12	6	20.04	20.04	20.10	19.90	20.02	0-3	3
		12	11	19.97	19.95	20.18	19.88	20.07	0-3	3
		25	0	20.00	19.97	20.11	19.84	20.00	0-3	3
	256QAM	1	0	17.85	17.84	17.95	17.70	17.84	0-5	5
		1	12	18.05	17.90	18.15	17.85	18.01	0-5	5
		1	24	17.83	17.89	18.03	17.59	17.88	0-5	5
		12	0	17.92	18.05	18.11	17.81	17.96	0-5	5
		12	6	18.00	18.03	18.14	17.88	18.05	0-5	5
		12	11	17.97	17.97	18.17	17.87	18.06	0-5	5
		25	0	17.99	17.97	18.09	17.79	17.98	0-5	5

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
10 MHz	QPSK	1	0	22.97	22.88	23.11	22.79	22.95	0	0
		1	24	22.94	23.02	23.16	22.83	22.99	0	0
		1	49	22.89	22.89	23.01	22.72	22.96	0	0
		25	0	21.94	21.92	22.13	21.82	21.98	0-1	1
		25	12	22.04	22.01	22.12	21.83	22.03	0-1	1
		25	24	21.99	21.99	22.19	21.87	22.10	0-1	1
		50	0	22.00	21.97	22.10	21.81	22.01	0-1	1
	16QAM	1	0	21.90	21.90	22.10	21.75	21.95	0-1	1
		1	24	22.00	21.98	22.07	21.78	21.95	0-1	1
		1	49	21.88	21.79	21.91	21.66	21.84	0-1	1
		25	0	20.92	20.89	21.11	20.83	20.99	0-2	2
		25	12	21.06	21.03	21.11	20.85	20.96	0-2	2
		25	24	21.00	20.98	21.20	20.90	21.10	0-2	2
		50	0	21.00	21.00	21.09	20.79	21.00	0-2	2
	64QAM	1	0	21.23	20.92	21.15	20.90	20.98	0-2	2
		1	24	21.01	21.05	21.30	20.93	20.97	0-2	2
		1	49	20.99	20.88	21.08	20.76	20.97	0-2	2
		25	0	19.96	19.90	20.12	19.82	19.97	0-3	3
		25	12	20.07	19.96	20.14	19.85	20.01	0-3	3
		25	24	19.97	20.01	20.17	19.92	20.08	0-3	3
		50	0	20.01	19.98	20.14	19.82	19.99	0-3	3
	256QAM	1	0	17.87	17.76	18.06	17.79	17.75	0-5	5
		1	24	17.84	17.94	18.19	17.81	17.98	0-5	5
		1	49	17.84	17.85	18.08	17.69	17.93	0-5	5
		25	0	17.97	17.95	18.14	17.81	17.96	0-5	5
		25	12	18.04	18.02	18.10	17.82	18.04	0-5	5
		25	24	17.97	17.99	18.20	17.83	18.07	0-5	5
		50	0	18.03	17.99	18.10	17.82	18.01	0-5	5

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
15 MHz	QPSK	1	0	22.97	22.87	23.06	22.77	22.88	0	0
		1	36	22.92	22.94	23.11	22.75	22.96	0	0
		1	74	22.83	22.87	23.02	22.74	22.95	0	0
		36	0	21.96	21.88	22.14	21.82	21.97	0-1	1
		36	18	22.01	22.01	22.15	21.86	22.01	0-1	1
		36	39	21.93	21.93	22.17	21.85	22.09	0-1	1
		75	0	21.99	21.95	22.09	21.79	21.95	0-1	1
	16QAM	1	0	21.90	21.80	22.07	21.74	21.88	0-1	1
		1	36	21.93	21.95	22.01	21.89	21.96	0-1	1
		1	74	21.81	21.81	21.99	21.80	21.96	0-1	1
		36	0	20.95	20.90	21.13	20.82	20.95	0-2	2
		36	18	21.03	20.98	21.12	20.83	21.00	0-2	2
		36	39	20.97	20.96	21.16	20.84	21.06	0-2	2
		75	0	20.96	20.95	21.08	20.82	20.99	0-2	2
	64QAM	1	0	21.11	20.97	21.21	20.94	21.00	0-2	2
		1	36	21.05	21.07	21.24	21.06	21.20	0-2	2
		1	74	20.98	21.02	21.06	20.87	21.09	0-2	2
		36	0	19.99	19.94	20.15	19.84	20.00	0-3	3
		36	18	20.04	20.01	20.09	19.86	20.01	0-3	3
		36	39	19.94	19.99	20.11	19.83	20.09	0-3	3
		75	0	19.97	19.98	20.13	19.82	19.96	0-3	3
	256QAM	1	0	17.85	17.77	18.02	17.77	17.77	0-5	5
		1	36	17.91	17.95	18.23	17.82	18.03	0-5	5
		1	74	17.80	17.90	18.03	17.56	17.98	0-5	5
		36	0	17.96	17.92	18.10	17.83	17.96	0-5	5
		36	18	18.04	17.99	18.13	17.80	17.98	0-5	5
		36	39	17.96	18.01	18.09	17.82	18.03	0-5	5
		75	0	18.01	18.02	18.09	17.81	17.93	0-5	5

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
20 MHz	QPSK	1	0	23.07	22.97	23.12	22.84	22.89	0	0
		1	49	22.94	22.96	23.17	22.83	22.99	0	0
		1	99	22.83	22.92	22.97	22.65	22.90	0	0
		50	0	21.95	21.93	22.17	21.84	21.99	0-1	1
		50	25	21.99	22.00	22.14	21.85	22.00	0-1	1
		50	49	21.91	21.95	22.16	21.85	22.06	0-1	1
		100	0	21.99	21.98	22.11	21.81	22.01	0-1	1
	16QAM	1	0	22.04	21.96	22.15	21.72	21.87	0-1	1
		1	49	21.94	21.94	22.07	21.80	21.97	0-1	1
		1	99	21.83	21.93	21.98	21.64	21.92	0-1	1
		50	0	20.98	20.90	21.17	20.86	20.99	0-2	2
		50	25	21.03	21.03	21.14	20.87	20.99	0-2	2
		50	49	21.00	20.99	21.14	20.84	21.05	0-2	2
		100	0	21.01	20.96	21.11	20.81	20.98	0-2	2
	64QAM	1	0	21.19	21.08	21.30	20.90	21.10	0-2	2
		1	49	21.09	21.02	21.23	20.88	21.05	0-2	2
		1	99	20.95	20.98	21.07	20.79	21.04	0-2	2
		50	0	19.95	19.94	20.16	19.84	20.01	0-3	3
		50	25	20.00	20.02	20.13	19.86	20.06	0-3	3
		50	49	19.93	19.94	20.13	19.83	20.09	0-3	3
		100	0	19.99	19.96	20.10	19.82	19.97	0-3	3
	256QAM	1	0	17.83	17.82	18.04	17.85	17.89	0-5	5
		1	49	17.91	17.99	18.28	17.84	18.04	0-5	5
		1	99	17.79	17.83	17.87	17.67	17.82	0-5	5
		50	0	17.97	17.93	18.13	17.87	18.01	0-5	5
		50	25	18.03	18.01	18.14	17.84	18.00	0-5	5
		50	49	17.95	17.99	18.13	17.85	18.05	0-5	5
		100	0	18.04	17.97	18.09	17.78	17.97	0-5	5

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

LTE TDD Band 41 Conducted Power(Power Class 2)_Pmax, DSI = 1 (RCV)_MAIN2 Antenna

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
5 MHz	QPSK	1	0	24.55	24.62	24.82	24.51	24.69	0	0
		1	12	24.68	24.76	24.89	24.53	24.76	0	0
		1	24	24.55	24.56	24.72	24.43	24.71	0	0
		12	0	23.50	23.63	23.69	23.39	23.60	0-1	1
		12	6	23.61	23.59	23.66	23.47	23.59	0-1	1
		12	11	23.59	23.56	23.74	23.45	23.66	0-1	1
		25	0	23.59	23.56	23.68	23.38	23.56	0-1	1
	16QAM	1	0	23.93	23.83	23.98	23.63	23.89	0-1	1
		1	12	23.73	23.85	23.99	23.83	23.93	0-1	1
		1	24	23.58	23.77	23.84	23.68	23.81	0-1	1
		12	0	22.57	22.67	22.76	22.49	22.64	0-2	2
		12	6	22.70	22.69	22.76	22.51	22.67	0-2	2
		12	11	22.60	22.65	22.73	22.50	22.71	0-2	2
		25	0	22.61	22.60	22.73	22.43	22.62	0-2	2
	64QAM	1	0	22.85	22.85	23.03	22.66	22.96	0-2	2
		1	12	22.99	22.92	23.13	22.80	22.95	0-2	2
		1	24	22.85	22.84	22.96	22.72	22.88	0-2	2
		12	0	21.58	21.62	21.76	21.44	21.66	0-3	3
		12	6	21.67	21.64	21.74	21.52	21.62	0-3	3
		12	11	21.62	21.61	21.78	21.48	21.70	0-3	3
		25	0	21.66	21.58	21.68	21.42	21.63	0-3	3
	256QAM	1	0	19.79	19.65	19.88	19.41	19.71	0-5	5
		1	12	19.87	19.89	20.02	19.57	19.75	0-5	5
		1	24	19.63	19.61	19.82	19.47	19.73	0-5	5
		12	0	19.62	19.70	19.69	19.48	19.58	0-5	5
		12	6	19.72	19.72	19.76	19.55	19.65	0-5	5
		12	11	19.66	19.65	19.80	19.52	19.74	0-5	5
		25	0	19.62	19.58	19.71	19.41	19.59	0-5	5

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
10 MHz	QPSK	1	0	24.67	24.60	24.83	24.55	24.68	0	0
		1	24	24.62	24.66	24.82	24.54	24.68	0	0
		1	49	24.61	24.65	24.75	24.45	24.67	0	0
		25	0	23.52	23.49	23.69	23.38	23.55	0-1	1
		25	12	23.59	23.62	23.67	23.41	23.61	0-1	1
		25	24	23.55	23.62	23.72	23.45	23.68	0-1	1
		50	0	23.60	23.59	23.70	23.38	23.57	0-1	1
	16QAM	1	0	23.74	23.84	23.98	23.67	23.80	0-1	1
		1	24	23.90	23.80	24.03	23.79	23.91	0-1	1
		1	49	23.72	23.81	23.87	23.56	23.79	0-1	1
		25	0	22.60	22.52	22.74	22.43	22.60	0-2	2
		25	12	22.64	22.64	22.72	22.43	22.65	0-2	2
		25	24	22.60	22.59	22.82	22.52	22.73	0-2	2
		50	0	22.65	22.56	22.69	22.44	22.62	0-2	2
	64QAM	1	0	22.83	22.79	23.13	22.77	22.89	0-2	2
		1	24	22.89	22.83	23.06	22.91	22.92	0-2	2
		1	49	22.85	22.79	22.94	22.71	23.00	0-2	2
		25	0	21.58	21.55	21.75	21.46	21.55	0-3	3
		25	12	21.67	21.64	21.74	21.45	21.65	0-3	3
		25	24	21.58	21.60	21.75	21.50	21.69	0-3	3
		50	0	21.63	21.61	21.70	21.44	21.62	0-3	3
	256QAM	1	0	19.74	19.68	19.79	19.49	19.57	0-5	5
		1	24	19.69	19.71	19.85	19.72	19.66	0-5	5
		1	49	19.62	19.63	19.75	19.52	19.72	0-5	5
		25	0	19.59	19.57	19.75	19.45	19.60	0-5	5
		25	12	19.69	19.64	19.73	19.48	19.64	0-5	5
		25	24	19.68	19.59	19.79	19.48	19.71	0-5	5
		50	0	19.65	19.65	19.70	19.41	19.61	0-5	5

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
15 MHz	QPSK	1	0	24.59	24.48	24.93	24.38	24.48	0	0
		1	36	24.51	24.75	24.72	24.61	24.53	0	0
		1	74	24.46	24.52	24.91	24.36	24.53	0	0
		36	0	23.57	23.51	23.69	23.42	23.54	0-1	1
		36	18	23.62	23.59	23.68	23.39	23.60	0-1	1
		36	39	23.53	23.51	23.69	23.37	23.64	0-1	1
		75	0	23.58	23.55	23.66	23.38	23.57	0-1	1
	16QAM	1	0	23.97	23.77	23.97	23.65	23.96	0-1	1
		1	36	23.91	23.79	24.01	23.73	24.05	0-1	1
		1	74	23.76	23.74	23.90	23.62	23.82	0-1	1
		36	0	22.62	22.50	22.76	22.46	22.61	0-2	2
		36	18	22.66	22.62	22.74	22.41	22.59	0-2	2
		36	39	22.61	22.58	22.71	22.42	22.68	0-2	2
		75	0	22.59	22.60	22.71	22.41	22.61	0-2	2
	64QAM	1	0	23.04	22.81	23.02	22.79	22.98	0-2	2
		1	36	22.95	22.89	23.16	22.71	23.03	0-2	2
		1	74	22.76	22.80	23.02	22.69	22.89	0-2	2
		36	0	21.62	21.52	21.75	21.43	21.58	0-3	3
		36	18	21.63	21.65	21.73	21.42	21.64	0-3	3
		36	39	21.61	21.53	21.73	21.44	21.66	0-3	3
		75	0	21.64	21.59	21.69	21.41	21.60	0-3	3
	256QAM	1	0	19.85	19.63	19.87	19.54	19.75	0-5	5
		1	36	19.84	19.86	19.93	19.69	19.77	0-5	5
		1	74	19.66	19.76	19.82	19.52	19.72	0-5	5
		36	0	19.66	19.56	19.73	19.49	19.60	0-5	5
		36	18	19.70	19.65	19.74	19.49	19.63	0-5	5
		36	39	19.61	19.60	19.72	19.46	19.66	0-5	5
		75	0	19.62	19.66	19.70	19.38	19.59	0-5	5

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
20 MHz	QPSK	1	0	24.71	24.84	24.96	24.48	24.77	0	0
		1	49	24.78	24.58	24.78	24.67	24.62	0	0
		1	99	24.51	24.56	24.74	24.34	24.64	0	0
		50	0	23.60	23.57	23.73	23.42	23.54	0-1	1
		50	25	23.61	23.63	23.70	23.40	23.60	0-1	1
		50	49	23.53	23.57	23.71	23.42	23.65	0-1	1
		100	0	23.57	23.58	23.66	23.40	23.56	0-1	1
	16QAM	1	0	24.08	23.86	23.98	23.73	23.96	0-1	1
		1	49	23.91	23.91	24.05	23.79	24.02	0-1	1
		1	99	23.74	23.89	23.85	23.54	23.84	0-1	1
		50	0	22.66	22.55	22.77	22.41	22.59	0-2	2
		50	25	22.65	22.60	22.70	22.41	22.63	0-2	2
		50	49	22.58	22.63	22.74	22.42	22.67	0-2	2
		100	0	22.63	22.61	22.68	22.41	22.58	0-2	2
	64QAM	1	0	23.15	22.95	23.09	22.81	22.90	0-2	2
		1	49	22.91	22.88	23.20	22.87	23.17	0-2	2
		1	99	22.84	22.85	22.88	22.56	22.95	0-2	2
		50	0	21.62	21.57	21.69	21.44	21.57	0-3	3
		50	25	21.67	21.65	21.71	21.43	21.64	0-3	3
		50	49	21.61	21.58	21.73	21.43	21.68	0-3	3
		100	0	21.62	21.58	21.65	21.39	21.60	0-3	3
	256QAM	1	0	19.66	19.72	19.88	19.57	19.70	0-5	5
		1	49	19.73	19.76	19.91	19.61	19.69	0-5	5
		1	99	19.73	19.66	19.72	19.49	19.68	0-5	5
		50	0	19.66	19.56	19.74	19.42	19.58	0-5	5
		50	25	19.68	19.66	19.72	19.44	19.64	0-5	5
		50	49	19.60	19.62	19.71	19.44	19.69	0-5	5
		100	0	19.66	19.63	19.70	19.40	19.56	0-5	5

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

LTE TDD Band 41 Conducted Power (Power Class 3) _ DSI = 0 (free) _ MAIN2 Antenna

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
5 MHz	QPSK	1	0	22.19	22.02	22.33	21.82	22.12	0	0
		1	12	22.09	22.25	22.42	21.93	22.09	0	0
		1	24	21.99	21.95	22.18	21.90	22.15	0	0
		12	0	22.10	22.13	22.41	22.08	22.28	0-1	0
		12	6	22.16	22.28	22.38	22.13	22.27	0-1	0
		12	11	22.26	22.17	22.37	21.99	22.32	0-1	0
		25	0	22.19	22.15	22.28	22.00	22.16	0-1	0
	16QAM	1	0	22.16	22.06	22.32	22.08	22.11	0-1	0
		1	12	22.25	22.10	22.29	21.93	22.22	0-1	0
		1	24	22.01	22.10	22.18	21.95	22.17	0-1	0
		12	0	22.01	22.05	22.19	21.79	22.02	0-2	0
		12	6	21.99	21.89	22.10	21.81	22.14	0-2	0
		12	11	21.94	21.96	22.22	21.92	22.02	0-2	0
		25	0	22.10	21.99	22.18	21.87	22.11	0-2	0
	64QAM	1	0	22.10	22.03	22.04	21.84	22.04	0-2	0
		1	12	22.16	22.00	22.25	21.90	22.31	0-2	0
		1	24	21.84	21.79	22.21	21.77	22.19	0-2	0
		12	0	20.88	20.99	21.14	20.81	21.11	0-3	1
		12	6	21.16	20.94	21.21	20.93	20.98	0-3	1
		12	11	20.96	20.91	21.22	20.89	20.99	0-3	1
		25	0	21.06	20.94	21.18	20.82	20.92	0-3	1
	256QAM	1	0	18.92	18.72	19.08	18.77	18.89	0-5	3
		1	12	18.98	18.96	19.26	18.82	19.06	0-5	3
		1	24	18.83	18.82	18.84	18.64	18.84	0-5	3
		12	0	18.95	18.95	19.18	18.90	19.06	0-5	3
		12	6	19.02	19.13	19.17	18.86	19.01	0-5	3
		12	11	18.97	18.99	19.16	18.88	19.07	0-5	3
		25	0	19.07	18.95	19.07	18.71	19.05	0-5	3

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
10 MHz	QPSK	1	0	22.11	22.15	22.47	22.11	22.24	0	0
		1	24	22.23	22.18	22.34	21.94	22.29	0	0
		1	49	22.07	22.10	22.30	21.97	22.09	0	0
		25	0	22.19	22.15	22.35	22.02	22.29	0-1	0
		25	12	22.31	22.28	22.20	21.99	22.15	0-1	0
		25	24	22.11	22.26	22.37	22.09	22.33	0-1	0
		50	0	22.18	22.26	22.36	21.91	22.21	0-1	0
	16QAM	1	0	22.13	21.95	22.33	21.97	22.20	0-1	0
		1	24	22.24	22.21	22.55	21.96	22.10	0-1	0
		1	49	22.11	21.74	22.11	21.97	22.20	0-1	0
		25	0	21.92	22.01	22.11	21.78	21.92	0-2	0
		25	12	22.06	21.95	22.17	21.75	22.11	0-2	0
		25	24	22.01	22.00	22.28	21.98	22.15	0-2	0
		50	0	22.08	21.88	22.01	21.79	21.94	0-2	0
	64QAM	1	0	22.00	21.85	22.15	21.88	22.18	0-2	0
		1	24	22.03	22.14	22.21	21.93	22.18	0-2	0
		1	49	21.90	22.06	22.23	21.98	22.20	0-2	0
		25	0	21.06	20.90	21.06	20.78	20.97	0-3	1
		25	12	20.97	21.01	21.17	20.75	21.02	0-3	1
		25	24	20.89	21.04	21.22	20.92	21.20	0-3	1
		50	0	20.94	20.93	21.05	20.79	20.98	0-3	1
	256QAM	1	0	18.71	18.76	19.04	18.60	19.00	0-5	3
		1	24	18.91	18.95	19.09	18.93	18.97	0-5	3
		1	49	18.73	18.86	18.92	18.77	18.91	0-5	3
		25	0	18.91	18.83	19.07	18.78	18.92	0-5	3
		25	12	19.08	18.90	19.12	18.74	18.93	0-5	3
		25	24	18.89	18.99	19.19	18.91	19.01	0-5	3
		50	0	19.02	18.95	19.06	18.71	18.94	0-5	3

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
15 MHz	QPSK	1	0	22.25	22.18	22.30	22.06	22.14	0	0
		1	36	22.15	22.13	22.43	21.89	22.10	0	0
		1	74	22.09	22.17	22.24	22.02	22.12	0	0
		36	0	22.21	22.02	22.38	21.99	22.23	0-1	0
		36	18	22.21	22.33	22.31	21.99	22.21	0-1	0
		36	39	22.17	22.10	22.37	21.91	22.28	0-1	0
		75	0	22.11	22.10	22.23	22.02	22.24	0-1	0
	16QAM	1	0	22.15	21.96	22.46	22.00	22.09	0-1	0
		1	36	22.03	21.99	22.23	22.08	22.30	0-1	0
		1	74	22.02	22.04	22.17	21.90	22.09	0-1	0
		36	0	22.01	21.88	22.11	21.77	21.92	0-2	0
		36	18	21.97	21.97	22.05	21.79	22.07	0-2	0
		36	39	21.97	22.02	22.10	21.81	22.02	0-2	0
		75	0	21.92	22.00	22.02	21.87	21.89	0-2	0
	64QAM	1	0	22.17	22.06	22.16	21.89	21.93	0-2	0
		1	36	22.11	22.14	22.20	22.00	22.22	0-2	0
		1	74	22.05	22.12	22.01	21.85	22.05	0-2	0
		36	0	20.99	20.96	21.16	20.84	20.97	0-3	1
		36	18	21.11	21.03	21.02	20.82	21.06	0-3	1
		36	39	20.98	21.04	21.13	20.83	20.96	0-3	1
		75	0	20.93	20.94	21.13	20.81	20.91	0-3	1
	256QAM	1	0	18.92	18.90	19.11	18.75	18.85	0-5	3
		1	36	19.03	18.85	19.07	18.90	18.93	0-5	3
		1	74	18.84	18.96	19.17	18.88	19.08	0-5	3
		36	0	19.07	18.89	18.99	18.79	18.95	0-5	3
		36	18	18.98	18.99	19.01	18.75	18.88	0-5	3
		36	39	19.04	19.01	19.08	18.83	19.04	0-5	3
		75	0	19.09	19.00	18.96	18.71	19.09	0-5	3

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
20 MHz	QPSK	1	0	22.30	22.17	22.29	22.04	22.14	0	0
		1	49	22.17	22.18	22.35	22.04	22.21	0	0
		1	99	22.06	22.12	22.15	21.90	22.16	0	0
		50	0	22.21	22.16	22.33	22.00	22.15	0-1	0
		50	25	22.21	22.22	22.29	22.00	22.20	0-1	0
		50	49	22.13	22.17	22.32	22.01	22.25	0-1	0
		100	0	22.18	22.20	22.29	21.92	22.19	0-1	0
	16QAM	1	0	22.22	22.15	22.30	22.00	22.10	0-1	0
		1	49	22.11	22.20	22.27	22.02	22.22	0-1	0
		1	99	22.00	22.06	22.12	21.87	22.19	0-1	0
		50	0	21.99	21.94	22.12	21.84	21.98	0-2	0
		50	25	22.05	22.01	22.11	21.80	22.03	0-2	0
		50	49	21.99	21.93	22.12	21.83	22.08	0-2	0
		100	0	21.98	21.97	22.09	21.78	22.00	0-2	0
	64QAM	1	0	22.23	21.99	22.30	21.92	21.97	0-2	0
		1	49	22.08	22.13	22.38	21.92	22.15	0-2	0
		1	99	21.98	21.98	22.16	21.78	22.04	0-2	0
		50	0	20.98	20.95	21.16	20.83	20.99	0-3	1
		50	25	21.06	21.00	21.11	20.85	21.02	0-3	1
		50	49	20.94	20.94	21.14	20.87	21.09	0-3	1
		100	0	21.02	21.00	21.08	20.80	20.96	0-3	1
	256QAM	1	0	19.04	18.87	19.04	18.79	19.02	0-5	3
		1	49	18.91	18.96	19.22	18.85	18.89	0-5	3
		1	99	18.77	18.89	18.92	18.62	18.93	0-5	3
		50	0	18.99	18.92	19.13	18.83	19.02	0-5	3
		50	25	19.02	19.02	19.13	18.77	19.05	0-5	3
		50	49	18.95	18.95	19.12	18.84	19.07	0-5	3
		100	0	18.99	18.98	19.09	18.76	18.97	0-5	3

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

LTE TDD Band 41 Conducted Power (Power Class 2) _ DSI = 0 (free) _ MAIN2 Antenna

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
5 MHz	QPSK	1	0	23.74	23.86	24.04	23.81	23.86	0	0
		1	12	24.04	24.04	24.20	23.75	23.83	0	0
		1	24	23.72	23.71	24.01	23.71	23.91	0	0
		12	0	23.79	23.84	23.97	23.62	23.81	0-1	0
		12	6	23.86	23.86	23.88	23.78	23.89	0-1	0
		12	11	23.84	23.74	24.03	23.61	23.77	0-1	0
		25	0	23.75	23.92	23.89	23.62	23.77	0-1	0
	16QAM	1	0	24.08	23.88	24.21	23.78	24.24	0-1	0
		1	12	24.03	23.94	24.14	23.88	24.13	0-1	0
		1	24	23.94	23.92	24.13	23.83	24.01	0-1	0
		12	0	23.53	23.75	23.74	23.58	23.69	0-2	0
		12	6	23.76	23.71	23.84	23.52	23.61	0-2	0
		12	11	23.74	23.72	23.77	23.59	23.80	0-2	0
		25	0	23.62	23.56	23.71	23.42	23.60	0-2	0
	64QAM	1	0	23.82	23.76	24.14	23.81	23.92	0-2	0
		1	12	24.02	24.04	24.24	23.77	24.01	0-2	0
		1	24	23.92	23.80	24.08	23.72	23.76	0-2	0
		12	0	22.48	22.66	22.71	22.45	22.70	0-3	1
		12	6	22.77	22.76	22.85	22.61	22.56	0-3	1
		12	11	22.62	22.71	22.74	22.42	22.72	0-3	1
		25	0	22.57	22.58	22.77	22.41	22.53	0-3	1
	256QAM	1	0	20.73	20.69	20.79	20.46	20.72	0-5	3
		1	12	20.83	20.80	20.81	20.69	20.77	0-5	3
		1	24	20.59	20.58	20.77	20.44	20.66	0-5	3
		12	0	20.68	20.59	20.75	20.53	20.66	0-5	3
		12	6	20.67	20.61	20.83	20.55	20.61	0-5	3
		12	11	20.77	20.69	20.83	20.57	20.72	0-5	3
		25	0	20.76	20.75	20.68	20.35	20.60	0-5	3

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
10 MHz	QPSK	1	0	23.94	23.78	24.02	23.69	23.83	0	0
		1	24	23.81	23.90	24.04	23.68	23.86	0	0
		1	49	23.77	23.90	23.87	23.68	23.99	0	0
		25	0	23.87	23.68	23.87	23.57	23.85	0-1	0
		25	12	23.98	23.92	23.94	23.53	23.89	0-1	0
		25	24	23.84	23.83	23.98	23.60	23.81	0-1	0
		50	0	23.91	23.82	23.89	23.53	23.80	0-1	0
	16QAM	1	0	23.95	23.97	24.27	23.80	24.06	0-1	0
		1	24	24.08	24.01	24.07	23.84	24.09	0-1	0
		1	49	23.99	24.03	24.02	23.92	23.89	0-1	0
		25	0	23.60	23.49	23.69	23.44	23.65	0-2	0
		25	12	23.71	23.56	23.84	23.46	23.57	0-2	0
		25	24	23.65	23.66	23.85	23.48	23.81	0-2	0
		50	0	23.56	23.56	23.78	23.35	23.59	0-2	0
	64QAM	1	0	23.81	23.68	24.03	23.87	23.96	0-2	0
		1	24	23.95	23.89	24.15	23.87	23.93	0-2	0
		1	49	23.92	23.84	24.03	23.61	23.85	0-2	0
		25	0	22.64	22.46	22.78	22.38	22.64	0-3	1
		25	12	22.68	22.52	22.66	22.42	22.61	0-3	1
		25	24	22.50	22.71	22.74	22.51	22.65	0-3	1
		50	0	22.71	22.61	22.77	22.45	22.58	0-3	1
	256QAM	1	0	20.75	20.72	20.70	20.55	20.65	0-5	3
		1	24	20.68	20.86	20.93	20.56	20.61	0-5	3
		1	49	20.72	20.59	20.87	20.57	20.89	0-5	3
		25	0	20.67	20.66	20.84	20.52	20.60	0-5	3
		25	12	20.69	20.61	20.74	20.38	20.56	0-5	3
		25	24	20.53	20.71	20.89	20.58	20.56	0-5	3
		50	0	20.67	20.55	20.72	20.36	20.49	0-5	3

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
15 MHz	QPSK	1	0	24.06	23.94	24.03	23.83	23.69	0	0
		1	36	23.72	24.02	24.19	23.63	23.83	0	0
		1	74	23.68	23.84	23.86	23.47	23.76	0	0
		36	0	23.81	23.80	23.97	23.58	23.75	0-1	0
		36	18	23.81	23.80	23.94	23.56	23.69	0-1	0
		36	39	23.76	23.77	23.85	23.60	23.86	0-1	0
		75	0	23.92	23.76	23.89	23.62	23.72	0-1	0
	16QAM	1	0	24.13	23.83	24.01	23.84	23.88	0-1	0
		1	36	23.98	24.03	24.22	23.77	24.00	0-1	0
		1	74	24.00	23.91	24.02	23.76	24.08	0-1	0
		36	0	23.66	23.54	23.65	23.48	23.64	0-2	0
		36	18	23.68	23.75	23.79	23.47	23.73	0-2	0
		36	39	23.62	23.59	23.77	23.44	23.61	0-2	0
		75	0	23.57	23.66	23.78	23.30	23.65	0-2	0
	64QAM	1	0	24.09	23.88	24.19	23.88	23.87	0-2	0
		1	36	23.87	23.86	24.00	23.66	24.07	0-2	0
		1	74	23.90	23.83	24.21	23.63	23.80	0-2	0
		36	0	22.64	22.65	22.80	22.44	22.48	0-3	1
		36	18	22.72	22.64	22.69	22.44	22.60	0-3	1
		36	39	22.59	22.69	22.85	22.53	22.69	0-3	1
		75	0	22.55	22.57	22.68	22.45	22.65	0-3	1
	256QAM	1	0	20.71	20.68	20.85	20.49	20.68	0-5	3
		1	36	20.99	20.73	21.13	20.74	20.77	0-5	3
		1	74	20.83	20.80	20.89	20.55	20.56	0-5	3
		36	0	20.56	20.62	20.83	20.47	20.64	0-5	3
		36	18	20.72	20.66	20.86	20.50	20.66	0-5	3
		36	39	20.66	20.53	20.74	20.57	20.68	0-5	3
		75	0	20.66	20.68	20.77	20.44	20.50	0-5	3

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
20 MHz	QPSK	1	0	24.02	24.08	24.20	23.69	23.99	0	0
		1	49	23.81	23.83	24.00	23.95	23.82	0	0
		1	99	23.77	23.83	23.85	23.51	23.90	0	0
		50	0	23.83	23.73	23.91	23.62	23.77	0-1	0
		50	25	23.86	23.84	23.92	23.61	23.80	0-1	0
		50	49	23.79	23.79	23.92	23.58	23.84	0-1	0
		100	0	23.84	23.83	23.90	23.58	23.74	0-1	0
	16QAM	1	0	24.23	24.04	24.37	23.90	24.09	0-1	0
		1	49	23.98	24.13	24.14	23.91	24.05	0-1	0
		1	99	24.00	23.97	24.01	23.83	23.96	0-1	0
		50	0	23.64	23.56	23.77	23.43	23.56	0-2	0
		50	25	23.66	23.61	23.72	23.43	23.61	0-2	0
		50	49	23.60	23.63	23.76	23.42	23.62	0-2	0
		100	0	23.64	23.61	23.74	23.40	23.59	0-2	0
	64QAM	1	0	24.01	23.92	24.15	23.72	23.86	0-2	0
		1	49	23.98	23.92	24.14	23.81	23.86	0-2	0
		1	99	23.85	23.82	23.97	23.59	23.89	0-2	0
		50	0	22.66	22.57	22.73	22.43	22.58	0-3	1
		50	25	22.67	22.65	22.75	22.42	22.65	0-3	1
		50	49	22.56	22.60	22.73	22.42	22.67	0-3	1
		100	0	22.64	22.57	22.69	22.40	22.55	0-3	1
	256QAM	1	0	20.78	20.70	20.86	20.65	20.58	0-5	3
		1	49	20.86	20.84	20.96	20.62	20.70	0-5	3
		1	99	20.61	20.75	20.71	20.40	20.62	0-5	3
		50	0	20.67	20.56	20.74	20.45	20.58	0-5	3
		50	25	20.73	20.70	20.75	20.46	20.62	0-5	3
		50	49	20.65	20.65	20.74	20.43	20.66	0-5	3
		100	0	20.74	20.61	20.67	20.40	20.55	0-5	3

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

LTE TDD Band 41 Conducted Power (Power Class 3) _ DSI = 0 (free) _ SUB2 Antenna

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
5 MHz	QPSK	1	0	21.47	21.13	21.47	21.43	21.22	0	0
		1	12	21.56	21.19	21.58	21.44	21.31	0	0
		1	24	21.51	21.08	21.43	21.31	21.18	0	0
		12	0	21.57	21.25	21.52	21.51	21.26	0-1	0
		12	6	21.53	21.24	21.63	21.48	21.31	0-1	0
		12	11	21.55	21.20	21.59	21.47	21.36	0-1	0
		25	0	21.52	21.23	21.54	21.50	21.26	0-1	0
	16QAM	1	0	21.55	21.18	21.47	21.42	21.12	0-1	0
		1	12	21.54	21.24	21.52	21.42	21.27	0-1	0
		1	24	21.39	21.07	21.44	21.31	21.09	0-1	0
		12	0	21.56	21.26	21.49	21.46	21.26	0-2	1
		12	6	21.54	21.23	21.54	21.48	21.26	0-2	1
		12	11	21.51	21.23	21.57	21.43	21.32	0-2	1
		25	0	21.52	21.24	21.47	21.46	21.26	0-2	1
	64QAM	1	0	21.61	21.21	21.42	21.50	21.32	0-2	1
		1	12	21.67	21.26	21.71	21.50	21.33	0-2	1
		1	24	21.46	21.20	21.53	21.36	21.22	0-2	1
		12	0	20.59	20.25	20.45	20.52	20.27	0-3	2
		12	6	20.53	20.24	20.59	20.47	20.31	0-3	2
		12	11	20.52	20.24	20.57	20.47	20.33	0-3	2
		25	0	20.53	20.29	20.47	20.46	20.26	0-3	2
	256QAM	1	0	18.56	18.15	18.37	18.52	18.24	0-5	4
		1	12	18.59	18.24	18.50	18.45	18.30	0-5	4
		1	24	18.26	18.18	18.49	18.35	18.20	0-5	4
		12	0	18.64	18.24	18.50	18.54	18.34	0-5	4
		12	6	18.53	18.25	18.61	18.56	18.31	0-5	4
		12	11	18.57	18.22	18.63	18.48	18.35	0-5	4
		25	0	18.50	18.22	18.53	18.45	18.30	0-5	4

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
10 MHz	QPSK	1	0	21.49	21.15	21.45	21.49	21.23	0	0
		1	24	21.52	21.14	21.54	21.40	21.29	0	0
		1	49	21.46	21.05	21.50	21.29	21.19	0	0
		25	0	21.59	21.26	21.49	21.54	21.24	0-1	0
		25	12	21.51	21.26	21.53	21.52	21.26	0-1	0
		25	24	21.52	21.20	21.61	21.46	21.36	0-1	0
		50	0	21.52	21.18	21.52	21.48	21.24	0-1	0
	16QAM	1	0	21.36	21.17	21.41	21.41	21.25	0-1	0
		1	24	21.55	21.15	21.52	21.48	21.32	0-1	0
		1	49	21.44	21.05	21.44	21.25	21.15	0-1	0
		25	0	21.55	21.28	21.47	21.47	21.27	0-2	1
		25	12	21.48	21.26	21.52	21.48	21.31	0-2	1
		25	24	21.49	21.22	21.60	21.45	21.34	0-2	1
		50	0	21.46	21.25	21.44	21.47	21.28	0-2	1
	64QAM	1	0	21.57	21.17	21.42	21.49	21.29	0-2	1
		1	24	21.59	21.19	21.61	21.48	21.42	0-2	1
		1	49	21.49	21.03	21.48	21.39	21.25	0-2	1
		25	0	20.56	20.25	20.44	20.48	20.26	0-3	2
		25	12	20.44	20.25	20.48	20.54	20.32	0-3	2
		25	24	20.45	20.25	20.57	20.41	20.35	0-3	2
		50	0	20.46	20.21	20.48	20.50	20.24	0-3	2
	256QAM	1	0	18.45	18.18	18.40	18.50	18.23	0-5	4
		1	24	18.58	18.07	18.62	18.39	18.34	0-5	4
		1	49	18.45	17.96	18.48	18.26	18.13	0-5	4
		25	0	18.56	18.22	18.54	18.54	18.30	0-5	4
		25	12	18.54	18.27	18.51	18.54	18.31	0-5	4
		25	24	18.52	18.21	18.63	18.46	18.39	0-5	4
		50	0	18.53	18.25	18.52	18.51	18.29	0-5	4

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
15 MHz	QPSK	1	0	21.47	21.12	21.39	21.40	21.20	0	0
		1	36	21.48	21.16	21.48	21.34	21.24	0	0
		1	74	21.43	21.05	21.45	21.24	21.22	0	0
		36	0	21.60	21.21	21.43	21.45	21.28	0-1	0
		36	18	21.54	21.22	21.47	21.43	21.30	0-1	0
		36	39	21.49	21.16	21.51	21.37	21.32	0-1	0
		75	0	21.48	21.21	21.46	21.43	21.23	0-1	0
	16QAM	1	0	21.53	21.19	21.40	21.46	21.14	0-1	0
		1	36	21.46	21.21	21.51	21.45	21.34	0-1	0
		1	74	21.37	21.18	21.48	21.30	21.13	0-1	0
		36	0	21.53	21.22	21.42	21.50	21.26	0-2	1
		36	18	21.49	21.24	21.46	21.49	21.27	0-2	1
		36	39	21.47	21.18	21.52	21.39	21.32	0-2	1
		75	0	21.44	21.21	21.47	21.42	21.23	0-2	1
	64QAM	1	0	21.55	21.31	21.48	21.62	21.42	0-2	1
		1	36	21.59	21.36	21.61	21.49	21.45	0-2	1
		1	74	21.44	21.20	21.49	21.25	21.37	0-2	1
		36	0	20.55	20.26	20.48	20.51	20.30	0-3	2
		36	18	20.48	20.26	20.48	20.49	20.31	0-3	2
		36	39	20.44	20.22	20.54	20.41	20.34	0-3	2
		75	0	20.46	20.22	20.44	20.49	20.26	0-3	2
	256QAM	1	0	18.44	18.17	18.33	18.55	18.24	0-5	4
		1	36	18.45	18.11	18.57	18.49	18.34	0-5	4
		1	74	18.35	18.10	18.46	18.25	18.20	0-5	4
		36	0	18.52	18.23	18.47	18.50	18.30	0-5	4
		36	18	18.47	18.26	18.48	18.47	18.33	0-5	4
		36	39	18.41	18.14	18.53	18.39	18.32	0-5	4
		75	0	18.42	18.21	18.47	18.47	18.29	0-5	4

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
20 MHz	QPSK	1	0	21.52	21.21	21.39	21.42	21.26	0	0
		1	49	21.53	21.15	21.47	21.36	21.73	0	0
		1	99	21.38	21.10	21.41	21.12	21.55	0	0
		50	0	21.58	21.23	21.41	21.42	21.76	0-1	0
		50	25	21.43	21.25	21.50	21.44	21.45	0-1	0
		50	49	21.48	21.20	21.49	21.38	21.31	0-1	0
		100	0	21.41	21.19	21.44	21.42	21.26	0-1	0
	16QAM	1	0	21.69	21.16	21.36	21.40	21.18	0-1	0
		1	49	21.42	21.15	21.34	21.53	21.27	0-1	0
		1	99	21.45	21.12	21.51	21.13	21.23	0-1	0
		50	0	21.56	21.25	21.43	21.43	21.28	0-2	1
		50	25	21.48	21.28	21.45	21.50	21.26	0-2	1
		50	49	21.45	21.19	21.55	21.35	21.28	0-2	1
		100	0	21.46	21.21	21.44	21.47	21.22	0-2	1
	64QAM	1	0	21.52	21.38	21.48	21.53	21.36	0-2	1
		1	49	21.66	21.27	21.65	21.48	21.50	0-2	1
		1	99	21.44	21.17	21.63	21.26	21.24	0-2	1
		50	0	20.60	20.30	20.44	20.44	20.27	0-3	2
		50	25	20.46	20.25	20.47	20.50	20.25	0-3	2
		50	49	20.49	20.22	20.55	20.40	20.29	0-3	2
		100	0	20.47	20.22	20.43	20.46	20.26	0-3	2
	256QAM	1	0	18.29	18.15	18.37	18.37	18.14	0-5	4
		1	49	18.50	18.26	18.50	18.47	18.28	0-5	4
		1	99	18.32	18.01	18.39	18.22	18.15	0-5	4
		50	0	18.52	18.25	18.44	18.47	18.33	0-5	4
		50	25	18.48	18.24	18.47	18.52	18.31	0-5	4
		50	49	18.44	18.21	18.52	18.35	18.35	0-5	4
		100	0	18.42	18.19	18.45	18.43	18.28	0-5	4

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

LTE TDD Band 41 Conducted Power (Power Class 2) _ DSI = 0 (free) _ SUB2 Antenna

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
5 MHz	QPSK	1	0	23.40	23.04	23.30	23.47	23.23	0	0
		1	12	23.28	22.95	23.50	23.09	23.17	0	0
		1	24	23.28	22.99	23.16	22.97	22.88	0	0
		12	0	23.44	23.12	23.12	23.16	23.06	0-1	0
		12	6	23.33	23.07	23.21	23.17	22.92	0-1	0
		12	11	23.33	23.00	23.33	23.24	22.95	0-1	0
		25	0	23.27	23.03	23.21	23.32	23.01	0-1	0
	16QAM	1	0	23.61	23.27	23.51	23.48	23.26	0-1	0
		1	12	23.66	23.32	23.59	23.53	23.39	0-1	0
		1	24	23.46	23.14	23.51	23.27	23.25	0-1	0
		12	0	22.60	22.34	22.54	22.59	22.35	0-2	0
		12	6	22.52	22.29	22.47	22.47	22.38	0-2	0
		12	11	22.57	22.22	22.64	22.52	22.33	0-2	0
		25	0	22.46	22.19	22.54	22.43	22.27	0-2	0
	64QAM	1	0	22.94	22.45	22.88	22.78	22.60	0-2	0
		1	12	22.99	22.63	23.09	23.04	22.61	0-2	0
		1	24	22.95	22.52	22.71	22.52	22.36	0-2	0
		12	0	21.57	21.29	21.41	21.48	21.25	0-3	1
		12	6	21.44	21.39	21.58	21.53	21.33	0-3	1
		12	11	21.41	21.25	21.54	21.50	21.34	0-3	1
		25	0	21.44	21.32	21.48	21.53	21.34	0-3	1
	256QAM	1	0	19.75	19.40	19.64	19.66	19.37	0-5	3
		1	12	19.72	19.31	19.66	19.69	19.80	0-5	3
		1	24	19.57	19.27	19.68	19.39	19.31	0-5	3
		12	0	19.71	19.22	19.48	19.49	19.38	0-5	3
		12	6	19.49	19.21	19.47	19.57	19.39	0-5	3
		12	11	19.42	19.29	19.63	19.39	19.33	0-5	3
		25	0	19.46	19.31	19.49	19.45	19.23	0-5	3

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
10 MHz	QPSK	1	0	23.34	23.14	23.37	23.44	23.20	0	0
		1	24	23.37	23.09	23.49	23.11	23.37	0	0
		1	49	23.17	23.17	23.26	23.04	22.95	0	0
		25	0	23.38	23.07	23.23	23.13	22.94	0-1	0
		25	12	23.25	23.14	23.32	23.23	22.89	0-1	0
		25	24	23.18	23.03	23.27	23.17	23.06	0-1	0
		50	0	23.23	23.04	23.17	23.28	23.09	0-1	0
	16QAM	1	0	23.57	23.30	23.40	23.43	23.30	0-1	0
		1	24	23.51	23.28	23.55	23.59	23.33	0-1	0
		1	49	23.35	23.22	23.59	23.24	23.16	0-1	0
		25	0	22.57	22.20	22.55	22.59	22.33	0-2	0
		25	12	22.56	22.26	22.39	22.52	22.29	0-2	0
		25	24	22.56	22.23	22.48	22.38	22.34	0-2	0
		50	0	22.55	22.20	22.39	22.40	22.30	0-2	0
	64QAM	1	0	23.00	22.59	22.76	22.71	22.49	0-2	0
		1	24	23.07	22.58	23.08	22.95	22.62	0-2	0
		1	49	22.88	22.50	22.75	22.55	22.56	0-2	0
		25	0	21.57	21.30	21.48	21.49	21.27	0-3	1
		25	12	21.50	21.31	21.50	21.57	21.40	0-3	1
		25	24	21.47	21.23	21.46	21.35	21.30	0-3	1
		50	0	21.49	21.24	21.52	21.48	21.28	0-3	1
	256QAM	1	0	19.67	19.41	19.49	19.66	19.54	0-5	3
		1	24	19.78	19.46	19.63	19.70	19.66	0-5	3
		1	49	19.52	19.22	19.64	19.43	19.43	0-5	3
		25	0	19.64	19.30	19.37	19.49	19.29	0-5	3
		25	12	19.57	19.22	19.59	19.45	19.40	0-5	3
		25	24	19.49	19.22	19.52	19.53	19.29	0-5	3
		50	0	19.59	19.17	19.45	19.49	19.19	0-5	3

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
15 MHz	QPSK	1	0	23.48	23.00	23.46	23.48	23.25	0	0
		1	36	23.25	23.05	23.61	23.20	23.19	0	0
		1	74	23.15	23.12	23.27	23.04	22.87	0	0
		36	0	23.37	23.08	23.19	23.20	23.00	0-1	0
		36	18	23.30	23.12	23.25	23.17	23.00	0-1	0
		36	39	23.20	23.06	23.39	23.21	22.92	0-1	0
		75	0	23.19	22.93	23.26	23.26	23.06	0-1	0
	16QAM	1	0	23.50	23.28	23.36	23.43	23.36	0-1	0
		1	36	23.49	23.37	23.45	23.62	23.32	0-1	0
		1	74	23.47	23.11	23.41	23.39	23.27	0-1	0
		36	0	22.65	22.25	22.46	22.52	22.22	0-2	0
		36	18	22.49	22.20	22.50	22.44	22.38	0-2	0
		36	39	22.42	22.35	22.47	22.41	22.30	0-2	0
		75	0	22.58	22.32	22.54	22.39	22.31	0-2	0
	64QAM	1	0	23.05	22.47	22.83	22.82	22.46	0-2	0
		1	36	22.89	22.52	22.92	22.97	22.73	0-2	0
		1	74	22.81	22.52	22.83	22.58	22.40	0-2	0
		36	0	21.57	21.29	21.37	21.48	21.26	0-3	1
		36	18	21.53	21.19	21.42	21.44	21.32	0-3	1
		36	39	21.45	21.28	21.47	21.42	21.22	0-3	1
		75	0	21.51	21.24	21.44	21.53	21.29	0-3	1
	256QAM	1	0	19.58	19.43	19.53	19.57	19.44	0-5	3
		1	36	19.79	19.40	19.67	19.64	19.61	0-5	3
		1	74	19.54	19.34	19.63	19.47	19.34	0-5	3
		36	0	19.57	19.24	19.39	19.49	19.25	0-5	3
		36	18	19.63	19.33	19.55	19.46	19.30	0-5	3
		36	39	19.59	19.32	19.52	19.38	19.31	0-5	3
		75	0	19.59	19.22	19.55	19.46	19.33	0-5	3

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
20 MHz	QPSK	1	0	23.41	23.09	23.36	23.41	23.27	0	0
		1	49	23.31	23.00	23.56	23.19	23.27	0	0
		1	99	23.22	23.09	23.25	22.96	22.88	0	0
		50	0	23.36	23.08	23.20	23.19	23.01	0-1	0
		50	25	23.26	23.06	23.22	23.23	22.99	0-1	0
		50	49	23.25	22.99	23.30	23.16	23.01	0-1	0
		100	0	23.22	22.97	23.24	23.23	22.99	0-1	0
	16QAM	1	0	23.51	23.28	23.42	23.43	23.32	0-1	0
		1	49	23.58	23.37	23.52	23.61	23.35	0-1	0
		1	99	23.41	23.17	23.50	23.30	23.19	0-1	0
		50	0	22.65	22.29	22.48	22.49	22.29	0-2	0
		50	25	22.53	22.30	22.49	22.51	22.37	0-2	0
		50	49	22.48	22.28	22.55	22.43	22.32	0-2	0
		100	0	22.51	22.22	22.46	22.49	22.28	0-2	0
	64QAM	1	0	23.01	22.54	22.78	22.77	22.55	0-2	0
		1	49	22.98	22.59	22.99	22.99	22.70	0-2	0
		1	99	22.91	22.56	22.81	22.59	22.46	0-2	0
		50	0	21.60	21.30	21.45	21.46	21.28	0-3	1
		50	25	21.52	21.29	21.49	21.54	21.31	0-3	1
		50	49	21.50	21.31	21.56	21.45	21.32	0-3	1
		100	0	21.49	21.28	21.47	21.46	21.27	0-3	1
	256QAM	1	0	19.65	19.42	19.59	19.57	19.44	0-5	3
		1	49	19.74	19.40	19.63	19.69	19.70	0-5	3
		1	99	19.50	19.29	19.63	19.43	19.36	0-5	3
		50	0	19.61	19.31	19.47	19.46	19.33	0-5	3
		50	25	19.54	19.29	19.50	19.55	19.31	0-5	3
		50	49	19.50	19.26	19.55	19.43	19.35	0-5	3
		100	0	19.50	19.26	19.48	19.49	19.27	0-5	3

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

LTE TDD Band 41 Conducted Power (Power Class 3) _ DSI = 1 (RCV) _ SUB2 Antenna

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
5 MHz	QPSK	1	0	18.24	17.95	18.23	17.85	17.82	0	0
		1	12	18.33	17.99	18.30	17.86	17.95	0	0
		1	24	18.24	17.86	18.17	17.73	17.75	0	0
		12	0	18.34	18.06	18.30	17.92	17.89	0-1	0
		12	6	18.30	18.06	18.35	17.92	17.87	0-1	0
		12	11	18.28	18.01	18.34	17.89	17.91	0-1	0
		25	0	18.28	18.00	18.26	17.90	17.83	0-1	0
	16QAM	1	0	18.29	18.02	18.31	17.86	17.87	0-1	0
		1	12	18.34	18.01	18.31	17.85	17.93	0-1	0
		1	24	18.11	17.92	18.12	17.76	17.68	0-1	0
		12	0	18.35	18.04	18.33	17.94	17.91	0-2	0
		12	6	18.33	18.11	18.39	17.92	17.87	0-2	0
		12	11	18.28	18.02	18.33	17.87	17.91	0-2	0
		25	0	18.27	18.06	18.26	17.90	17.88	0-2	0
	64QAM	1	0	18.35	18.09	18.26	17.96	17.96	0-2	0
		1	12	18.43	18.03	18.53	17.88	18.08	0-2	0
		1	24	18.29	17.94	18.27	17.79	17.78	0-2	0
		12	0	18.36	18.06	18.35	17.96	17.92	0-3	0
		12	6	18.34	18.06	18.39	17.96	17.90	0-3	0
		12	11	18.30	18.07	18.31	17.94	17.96	0-3	0
		25	0	18.28	18.08	18.32	17.88	17.90	0-3	0
	256QAM	1	0	18.28	18.03	18.19	17.81	17.69	0-5	0
		1	12	18.42	18.05	18.39	17.87	17.95	0-5	0
		1	24	18.12	17.91	18.19	17.77	17.63	0-5	0
		12	0	18.40	18.08	18.35	17.96	17.88	0-5	0
		12	6	18.32	18.06	18.39	17.94	17.93	0-5	0
		12	11	18.28	18.05	18.34	17.93	17.92	0-5	0
		25	0	18.30	18.08	18.26	17.89	17.86	0-5	0

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
10 MHz	QPSK	1	0	18.32	17.97	18.30	17.89	17.90	0	0
		1	24	18.31	17.97	18.32	17.86	17.93	0	0
		1	49	18.18	17.83	18.18	17.70	17.76	0	0
		25	0	18.35	18.07	18.28	17.93	17.87	0-1	0
		25	12	18.32	18.07	18.29	17.95	17.89	0-1	0
		25	24	18.25	18.05	18.32	17.90	17.92	0-1	0
		50	0	18.26	18.02	18.24	17.89	17.87	0-1	0
	16QAM	1	0	18.33	17.96	18.28	17.95	17.82	0-1	0
		1	24	18.29	17.93	18.27	17.87	17.92	0-1	0
		1	49	18.16	17.86	18.04	17.66	17.80	0-1	0
		25	0	18.39	18.08	18.26	17.95	17.91	0-2	0
		25	12	18.33	18.08	18.29	17.93	17.87	0-2	0
		25	24	18.27	18.05	18.32	17.88	17.93	0-2	0
		50	0	18.28	18.02	18.28	17.91	17.86	0-2	0
	64QAM	1	0	18.47	18.04	18.32	18.00	17.94	0-2	0
		1	24	18.33	18.08	18.43	18.03	18.00	0-2	0
		1	49	18.28	17.86	18.35	17.78	17.95	0-2	0
		25	0	18.38	18.04	18.31	17.99	17.86	0-3	0
		25	12	18.34	18.06	18.25	17.99	17.91	0-3	0
		25	24	18.30	18.07	18.34	17.91	17.92	0-3	0
		50	0	18.31	18.05	18.25	17.92	17.90	0-3	0
	256QAM	1	0	18.29	17.92	18.26	17.86	17.76	0-5	0
		1	24	18.23	18.02	18.27	17.81	17.86	0-5	0
		1	49	18.03	17.81	18.15	17.82	17.79	0-5	0
		25	0	18.37	18.05	18.30	17.98	17.87	0-5	0
		25	12	18.31	18.07	18.34	17.93	17.90	0-5	0
		25	24	18.29	18.04	18.38	17.88	17.98	0-5	0
		50	0	18.29	18.07	18.29	17.92	17.84	0-5	0

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
15 MHz	QPSK	1	0	18.30	17.90	18.24	17.93	17.96	0	0
		1	36	18.28	17.90	18.27	17.96	17.98	0	0
		1	74	18.14	17.88	18.14	17.76	17.79	0	0
		36	0	18.34	18.03	18.26	17.97	17.96	0-1	0
		36	18	18.27	18.03	18.27	18.00	17.90	0-1	0
		36	39	18.22	17.95	18.25	17.97	17.92	0-1	0
		75	0	18.26	17.99	18.22	17.92	17.97	0-1	0
	16QAM	1	0	18.36	17.92	18.28	18.05	17.82	0-1	0
		1	36	18.41	17.96	18.26	17.97	17.97	0-1	0
		1	74	18.08	17.91	18.08	17.70	17.89	0-1	0
		36	0	18.37	18.04	18.29	17.99	17.92	0-2	0
		36	18	18.32	18.07	18.31	17.98	17.87	0-2	0
		36	39	18.29	18.02	18.27	17.98	17.99	0-2	0
		75	0	18.23	18.02	18.25	17.98	17.86	0-2	0
	64QAM	1	0	18.47	18.03	18.27	18.07	17.97	0-2	0
		1	36	18.56	18.05	18.55	18.12	18.06	0-2	0
		1	74	18.26	17.97	18.31	17.87	18.03	0-2	0
		36	0	18.42	18.08	18.32	18.01	17.88	0-3	0
		36	18	18.35	18.08	18.31	18.08	17.99	0-3	0
		36	39	18.27	18.02	18.27	18.00	17.95	0-3	0
		75	0	18.28	18.03	18.25	17.99	17.93	0-3	0
	256QAM	1	0	18.28	18.00	18.30	17.87	17.83	0-5	0
		1	36	18.28	18.02	18.34	17.84	17.92	0-5	0
		1	74	18.11	17.89	18.05	17.85	17.87	0-5	0
		36	0	18.41	18.08	18.32	18.01	17.88	0-5	0
		36	18	18.31	18.07	18.30	18.00	17.93	0-5	0
		36	39	18.22	18.04	18.28	17.90	18.08	0-5	0
		75	0	18.27	18.06	18.27	18.01	17.94	0-5	0

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
20 MHz	QPSK	1	0	18.35	18.03	18.29	17.90	18.00	0	0
		1	49	18.30	18.01	18.28	17.96	17.95	0	0
		1	99	18.12	17.91	18.08	17.74	17.76	0	0
		50	0	18.39	18.08	18.30	17.97	17.94	0-1	0
		50	25	18.29	18.02	18.27	17.97	17.97	0-1	0
		50	49	18.20	17.99	18.26	17.98	17.96	0-1	0
		100	0	18.27	18.00	18.25	17.89	17.88	0-1	0
	16QAM	1	0	18.34	18.13	18.26	18.02	17.84	0-1	0
		1	49	18.36	17.84	18.30	17.97	17.94	0-1	0
		1	99	18.18	17.97	18.11	17.67	17.82	0-1	0
		50	0	18.40	18.08	18.29	17.95	17.99	0-2	0
		50	25	18.26	18.04	18.30	18.01	17.93	0-2	0
		50	49	18.29	18.05	18.30	17.91	17.98	0-2	0
		100	0	18.26	18.03	18.26	17.94	17.94	0-2	0
	64QAM	1	0	18.43	18.06	18.36	18.03	17.97	0-2	0
		1	49	18.44	18.02	18.50	18.04	18.10	0-2	0
		1	99	18.29	17.98	18.22	17.88	18.01	0-2	0
		50	0	18.46	18.12	18.33	18.00	17.89	0-3	0
		50	25	18.29	18.09	18.29	18.04	17.93	0-3	0
		50	49	18.24	18.07	18.29	18.01	17.95	0-3	0
		100	0	18.27	18.04	18.30	17.99	17.96	0-3	0
	256QAM	1	0	18.34	17.97	18.27	17.95	17.84	0-5	0
		1	49	18.35	18.03	18.28	17.88	17.95	0-5	0
		1	99	18.04	17.89	18.12	17.91	17.80	0-5	0
		50	0	18.40	18.10	18.32	17.99	17.91	0-5	0
		50	25	18.33	18.12	18.31	18.03	17.93	0-5	0
		50	49	18.25	18.02	18.27	17.91	18.01	0-5	0
		100	0	18.27	18.06	18.26	17.92	17.87	0-5	0

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

LTE TDD Band 41 Conducted Power (Power Class 2) _ DSI = 1 (RCV) _ SUB2 Antenna

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
5 MHz	QPSK	1	0	20.35	20.20	20.55	20.52	20.23	0	0
		1	12	20.54	20.37	20.35	20.26	20.11	0	0
		1	24	20.42	20.31	20.22	20.11	20.02	0	0
		12	0	20.38	20.07	20.23	20.19	20.12	0-1	0
		12	6	20.22	20.11	20.38	20.35	20.13	0-1	0
		12	11	20.21	20.10	20.38	20.26	20.06	0-1	0
		25	0	20.32	20.08	20.20	20.24	20.14	0-1	0
	16QAM	1	0	20.66	20.37	20.61	20.45	20.45	0-1	0
		1	12	20.62	20.26	20.45	20.65	20.64	0-1	0
		1	24	20.53	20.21	20.54	20.18	20.21	0-1	0
		12	0	20.39	20.16	20.24	20.23	20.12	0-2	0
		12	6	20.27	19.98	20.28	20.29	20.17	0-2	0
		12	11	20.30	20.04	20.32	20.15	20.17	0-2	0
		25	0	20.24	20.05	20.26	20.32	20.10	0-2	0
	64QAM	1	0	20.73	20.42	20.51	20.56	20.42	0-2	0
		1	12	20.73	20.36	20.64	20.60	20.58	0-2	0
		1	24	20.55	20.38	20.61	20.44	20.18	0-2	0
		12	0	20.38	20.17	20.19	20.22	20.23	0-3	0
		12	6	20.34	20.17	20.33	20.39	20.08	0-3	0
		12	11	20.20	19.96	20.33	20.13	20.12	0-3	0
		25	0	20.21	20.03	20.29	20.22	20.13	0-3	0
	256QAM	1	0	19.80	19.38	19.48	19.74	19.56	0-5	0
		1	12	19.82	19.56	19.73	19.73	19.63	0-5	0
		1	24	19.48	19.29	19.69	19.47	19.43	0-5	0
		12	0	19.59	19.35	19.43	19.62	19.43	0-5	0
		12	6	19.60	19.42	19.57	19.48	19.26	0-5	0
		12	11	19.46	19.36	19.58	19.43	19.36	0-5	0
		25	0	19.42	19.35	19.55	19.53	19.28	0-5	0

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
10 MHz	QPSK	1	0	20.28	20.25	20.36	20.46	20.12	0	0
		1	24	20.59	20.21	20.45	20.21	20.23	0	0
		1	49	20.40	20.30	20.33	20.05	20.08	0	0
		25	0	20.33	20.01	20.35	20.33	20.20	0-1	0
		25	12	20.29	20.05	20.35	20.37	20.05	0-1	0
		25	24	20.19	20.12	20.34	20.14	20.05	0-1	0
		50	0	20.32	20.13	20.36	20.19	20.15	0-1	0
	16QAM	1	0	20.64	20.44	20.63	20.45	20.47	0-1	0
		1	24	20.53	20.35	20.48	20.54	20.63	0-1	0
		1	49	20.55	20.23	20.58	20.21	20.25	0-1	0
		25	0	20.47	20.18	20.21	20.28	20.16	0-2	0
		25	12	20.30	20.14	20.35	20.29	20.15	0-2	0
		25	24	20.31	20.14	20.39	20.25	20.20	0-2	0
		50	0	20.16	20.12	20.26	20.40	20.09	0-2	0
	64QAM	1	0	20.67	20.46	20.49	20.73	20.42	0-2	0
		1	24	20.62	20.46	20.78	20.67	20.40	0-2	0
		1	49	20.48	20.33	20.56	20.50	20.19	0-2	0
		25	0	20.36	20.22	20.18	20.32	20.09	0-3	0
		25	12	20.28	20.19	20.18	20.29	20.10	0-3	0
		25	24	20.24	20.10	20.33	20.20	20.00	0-3	0
		50	0	20.28	20.12	20.18	20.32	20.03	0-3	0
	256QAM	1	0	19.89	19.35	19.43	19.70	19.60	0-5	0
		1	24	19.79	19.50	19.80	19.69	19.56	0-5	0
		1	49	19.55	19.36	19.60	19.56	19.35	0-5	0
		25	0	19.56	19.28	19.56	19.59	19.41	0-5	0
		25	12	19.45	19.35	19.57	19.61	19.37	0-5	0
		25	24	19.58	19.33	19.50	19.40	19.32	0-5	0
		50	0	19.52	19.29	19.42	19.57	19.42	0-5	0

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
15 MHz	QPSK	1	0	20.44	20.24	20.46	20.59	20.09	0	0
		1	36	20.67	20.24	20.38	20.26	20.05	0	0
		1	74	20.54	20.20	20.37	20.04	20.01	0	0
		36	0	20.48	20.14	20.30	20.32	20.04	0-1	0
		36	18	20.41	20.09	20.30	20.35	20.19	0-1	0
		36	39	20.31	20.15	20.39	20.14	20.10	0-1	0
		75	0	20.18	20.01	20.37	20.30	20.02	0-1	0
	16QAM	1	0	20.69	20.31	20.53	20.56	20.40	0-1	0
		1	36	20.67	20.30	20.59	20.60	20.66	0-1	0
		1	74	20.45	20.30	20.49	20.27	20.25	0-1	0
		36	0	20.45	20.11	20.39	20.27	20.14	0-2	0
		36	18	20.28	20.01	20.25	20.31	20.12	0-2	0
		36	39	20.27	20.00	20.33	20.14	20.16	0-2	0
		75	0	20.28	20.02	20.32	20.23	20.05	0-2	0
	64QAM	1	0	20.56	20.46	20.66	20.76	20.42	0-2	0
		1	36	20.65	20.37	20.77	20.65	20.47	0-2	0
		1	74	20.50	20.39	20.55	20.33	20.24	0-2	0
		36	0	20.40	20.08	20.30	20.27	20.20	0-3	0
		36	18	20.29	20.01	20.37	20.34	20.12	0-3	0
		36	39	20.36	20.00	20.38	20.12	20.07	0-3	0
		75	0	20.26	20.07	20.25	20.37	19.99	0-3	0
	256QAM	1	0	19.87	19.42	19.57	19.63	19.47	0-5	0
		1	36	19.73	19.60	19.92	19.60	19.67	0-5	0
		1	74	19.50	19.37	19.57	19.50	19.26	0-5	0
		36	0	19.59	19.24	19.45	19.59	19.28	0-5	0
		36	18	19.63	19.26	19.61	19.58	19.25	0-5	0
		36	39	19.58	19.35	19.56	19.47	19.36	0-5	0
		75	0	19.37	19.27	19.42	19.43	19.38	0-5	0

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

Band width	Modulation	RB Size	RB Offset	Max. Average Power [dBm]					MPR Allowed Per 3GPP [dB]	MPR [dB]
				39750 Ch. 2506.0 MHz	40185 Ch. 2549.5 MHz	40620 Ch. 2593.0 MHz	41055 Ch. 2636.5 MHz	41490 Ch. 2680.0 MHz		
20 MHz	QPSK	1	0	20.37	20.26	20.46	20.51	20.16	0	0
		1	49	20.61	20.29	20.40	20.26	20.15	0	0
		1	99	20.45	20.22	20.32	20.07	20.01	0	0
		50	0	20.38	20.10	20.31	20.29	20.12	0-1	0
		50	25	20.32	20.07	20.29	20.32	20.11	0-1	0
		50	49	20.26	20.08	20.35	20.24	20.15	0-1	0
		100	0	20.27	20.04	20.29	20.28	20.09	0-1	0
	16QAM	1	0	20.63	20.36	20.53	20.54	20.41	0-1	0
		1	49	20.59	20.36	20.53	20.58	20.66	0-1	0
		1	99	20.50	20.27	20.54	20.28	20.27	0-1	0
		50	0	20.38	20.08	20.30	20.27	20.16	0-2	0
		50	25	20.33	20.07	20.32	20.32	20.15	0-2	0
		50	49	20.29	20.05	20.33	20.23	20.14	0-2	0
		100	0	20.26	20.03	20.29	20.30	20.13	0-2	0
	64QAM	1	0	20.65	20.41	20.56	20.66	20.43	0-2	0
		1	49	20.70	20.36	20.69	20.63	20.48	0-2	0
		1	99	20.56	20.42	20.54	20.41	20.27	0-2	0
		50	0	20.39	20.12	20.26	20.26	20.13	0-3	0
		50	25	20.29	20.11	20.27	20.34	20.10	0-3	0
		50	49	20.29	20.02	20.38	20.20	20.10	0-3	0
		100	0	20.23	20.06	20.25	20.30	20.06	0-3	0
	256QAM	1	0	19.79	19.41	19.48	19.68	19.50	0-5	0
		1	49	19.78	19.54	19.83	19.65	19.61	0-5	0
		1	99	19.51	19.28	19.67	19.56	19.36	0-5	0
		50	0	19.62	19.31	19.48	19.53	19.33	0-5	0
		50	25	19.55	19.33	19.54	19.57	19.35	0-5	0
		50	49	19.50	19.28	19.55	19.48	19.34	0-5	0
		100	0	19.47	19.27	19.49	19.53	19.34	0-5	0

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

14. LTE FDD Band 66 Maximum Conducted Output Power

LTE FDD Band 66 Conducted Power_ P_{max} , DSI = 1 (RCV)_ MAIN1 Antenna

LTE FDD Band 66 _ 1.4 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				131979 Ch. 1710.7 MHz	132322 Ch. 1745 MHz	132665 Ch. 1779.3 MHz		
1.4 MHz	QPSK	1	0	22.51	22.91	22.73	0	0
		1	3	22.80	22.70	22.73	0	0
		1	5	22.72	22.86	22.86	0	0
		3	0	22.72	22.87	22.72	0	0
		3	1	22.57	22.82	22.71	0	0
		3	3	22.70	22.81	22.68	0	0
		6	0	21.72	21.95	21.77	0-1	1
	16QAM	1	0	21.92	22.20	22.06	0-1	1
		1	3	21.88	22.13	22.06	0-1	1
		1	5	22.05	21.98	22.36	0-1	1
		3	0	22.12	21.99	21.92	0-1	1
		3	1	21.77	21.99	22.06	0-1	1
		3	3	21.80	22.01	21.80	0-1	1
		6	0	20.88	21.01	20.83	0-2	2
	64QAM	1	0	20.93	20.95	21.01	0-2	2
		1	3	20.70	21.11	21.56	0-2	2
		1	5	20.82	20.99	21.13	0-2	2
		3	0	21.02	21.17	21.00	0-2	2
		3	1	20.78	20.82	20.84	0-2	2
		3	3	20.96	20.90	20.71	0-2	2
		6	0	19.89	19.92	19.91	0-3	3
	256QAM	1	0	17.35	18.26	17.84	0-5	5
		1	3	17.86	18.10	17.88	0-5	5
		1	5	17.72	18.01	18.03	0-5	5
		3	0	17.85	17.96	18.16	0-5	5
		3	1	17.89	18.11	17.88	0-5	5
		3	3	17.85	17.90	17.82	0-5	5
		6	0	17.87	17.85	17.80	0-5	5

LTE FDD Band 66 _ 3 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				131987 Ch. 1711.5 MHz	132322 Ch. 1745 MHz	132657 Ch. 1778.5 MHz		
3 MHz	QPSK	1	0	22.73	22.83	22.76	0	0
		1	7	22.91	22.99	22.80	0	0
		1	14	22.74	22.86	22.81	0	0
		8	0	21.79	21.77	21.83	0-1	1
		8	3	21.84	21.84	21.85	0-1	1
		8	7	21.80	21.95	21.85	0-1	1
		15	0	21.82	21.82	21.82	0-1	1
	16QAM	1	0	21.81	21.87	22.07	0-1	1
		1	7	21.99	22.23	22.04	0-1	1
		1	14	21.80	22.10	21.88	0-1	1
		8	0	20.78	20.94	20.84	0-2	2
		8	3	20.85	20.81	20.98	0-2	2
		8	7	20.86	20.95	20.86	0-2	2
		15	0	20.83	20.82	20.93	0-2	2
	64QAM	1	0	20.98	20.91	20.94	0-2	2
		1	7	20.88	21.10	20.99	0-2	2
		1	14	20.76	20.98	20.94	0-2	2
		8	0	19.80	19.95	19.81	0-3	3
		8	3	19.85	19.91	19.91	0-3	3
		8	7	19.82	19.89	19.87	0-3	3
		15	0	19.91	19.88	19.90	0-3	3
	256QAM	1	0	17.93	17.77	17.82	0-5	5
		1	7	17.83	18.21	18.06	0-5	5
		1	14	17.75	17.84	17.77	0-5	5
		8	0	17.93	17.97	17.91	0-5	5
		8	3	17.88	17.94	17.88	0-5	5
		8	7	17.88	17.96	17.89	0-5	5
		15	0	17.84	17.89	17.84	0-5	5

LTE FDD Band 66 _ 5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average 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	22.72	22.80	22.91	0	0
		1	12	22.88	22.94	22.93	0	0
		1	24	22.83	22.78	22.75	0	0
		12	0	21.86	21.81	21.85	0-1	1
		12	6	21.92	21.88	21.92	0-1	1
		12	11	21.81	21.93	21.92	0-1	1
		25	0	21.84	21.83	21.84	0-1	1
	16QAM	1	0	22.04	21.97	21.94	0-1	1
		1	12	22.14	22.27	22.03	0-1	1
		1	24	21.98	21.92	22.07	0-1	1
		12	0	20.79	20.85	20.82	0-2	2
		12	6	20.92	20.92	20.95	0-2	2
		12	11	20.93	20.86	20.76	0-2	2
		25	0	20.74	20.81	20.90	0-2	2
	64QAM	1	0	21.01	20.96	20.94	0-2	2
		1	12	21.01	21.05	21.08	0-2	2
		1	24	20.83	21.07	20.90	0-2	2
		12	0	19.88	19.79	19.87	0-3	3
		12	6	19.85	19.90	19.87	0-3	3
		12	11	19.84	19.97	19.87	0-3	3
		25	0	19.88	19.77	19.86	0-3	3
	256QAM	1	0	17.80	17.83	17.97	0-5	5
		1	12	17.88	18.17	17.87	0-5	5
		1	24	18.03	17.89	17.84	0-5	5
		12	0	17.79	17.85	17.90	0-5	5
		12	6	17.90	17.96	17.92	0-5	5
		12	11	17.90	17.92	17.83	0-5	5
		25	0	17.78	17.85	17.88	0-5	5

LTE FDD Band 66 _ 10 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				132022 Ch. 1715 MHz	132322 Ch. 1745 MHz	132622 Ch. 1775 MHz		
10 MHz	QPSK	1	0	22.69	22.91	22.81	0	0
		1	24	22.70	22.83	22.81	0	0
		1	49	22.75	22.77	22.76	0	0
		25	0	21.73	21.82	21.93	0-1	1
		25	12	21.82	21.80	21.88	0-1	1
		25	24	21.83	21.88	21.92	0-1	1
		50	0	21.82	21.81	21.91	0-1	1
	16QAM	1	0	21.85	21.87	21.93	0-1	1
		1	24	21.84	22.12	22.06	0-1	1
		1	49	22.04	22.21	21.84	0-1	1
		25	0	20.71	20.83	20.86	0-2	2
		25	12	20.83	20.84	20.91	0-2	2
		25	24	20.82	20.91	20.86	0-2	2
		50	0	20.77	20.87	20.86	0-2	2
	64QAM	1	0	20.80	21.01	20.92	0-2	2
		1	24	21.04	20.94	20.86	0-2	2
		1	49	21.09	21.15	20.79	0-2	2
		25	0	19.73	19.81	19.88	0-3	3
		25	12	19.83	19.93	19.98	0-3	3
		25	24	19.80	19.90	19.90	0-3	3
		50	0	19.83	19.84	19.78	0-3	3
	256QAM	1	0	17.76	17.88	18.03	0-5	5
		1	24	17.94	18.26	17.79	0-5	5
		1	49	17.89	17.97	17.77	0-5	5
		25	0	17.73	17.79	17.91	0-5	5
		25	12	17.94	17.89	17.90	0-5	5
		25	24	17.91	17.92	17.93	0-5	5
		50	0	17.86	17.80	17.90	0-5	5

LTE FDD Band 66 _ 15 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				132047 Ch. 1717.5 MHz	132322 Ch. 1745 MHz	132597 Ch. 1772.5 MHz		
15 MHz	QPSK	1	0	22.73	22.79	22.85	0	0
		1	36	22.89	23.04	23.23	0	0
		1	74	22.68	22.88	23.01	0	0
		36	0	21.70	21.74	21.84	0-1	1
		36	18	21.71	21.85	21.91	0-1	1
		36	39	21.81	21.84	21.83	0-1	1
		75	0	21.75	21.84	21.87	0-1	1
	16QAM	1	0	21.94	22.18	22.08	0-1	1
		1	36	21.83	22.05	21.95	0-1	1
		1	74	21.93	22.07	22.02	0-1	1
		36	0	20.68	20.88	20.92	0-2	2
		36	18	20.84	20.83	20.88	0-2	2
		36	39	20.84	20.89	20.78	0-2	2
		75	0	20.84	20.83	20.87	0-2	2
	64QAM	1	0	20.93	21.19	20.94	0-2	2
		1	36	20.88	21.07	20.99	0-2	2
		1	74	20.91	21.04	20.96	0-2	2
		36	0	19.69	19.82	19.86	0-3	3
		36	18	19.80	19.83	19.90	0-3	3
		36	39	19.70	19.87	19.77	0-3	3
		75	0	19.79	19.82	19.91	0-3	3
	256QAM	1	0	18.28	17.77	18.05	0-5	5
		1	36	18.07	18.17	18.05	0-5	5
		1	74	17.94	17.94	17.76	0-5	5
		36	0	17.74	17.82	17.97	0-5	5
		36	18	17.83	17.86	17.92	0-5	5
		36	39	17.83	17.91	17.80	0-5	5
		75	0	17.84	17.93	17.94	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	22.55	22.88	22.91	0	0
		1	49	22.69	22.88	22.77	0	0
		1	99	22.70	23.39	22.93	0	0
		50	0	21.69	21.78	21.89	0-1	1
		50	25	21.80	21.80	21.88	0-1	1
		50	49	21.72	21.84	21.85	0-1	1
		100	0	21.79	21.84	21.85	0-1	1
	16QAM	1	0	21.77	22.02	22.42	0-1	1
		1	49	21.89	21.99	21.96	0-1	1
		1	99	21.72	22.00	22.02	0-1	1
		50	0	20.66	20.80	20.90	0-2	2
		50	25	20.79	20.84	20.89	0-2	2
		50	49	20.83	20.88	20.90	0-2	2
		100	0	20.79	20.86	20.80	0-2	2
	64QAM	1	0	20.87	21.00	20.94	0-2	2
		1	49	20.88	21.16	20.79	0-2	2
		1	99	21.11	20.92	20.93	0-2	2
		50	0	19.74	19.79	19.89	0-3	3
		50	25	19.86	19.85	19.89	0-3	3
		50	49	19.76	19.81	19.89	0-3	3
		100	0	19.77	19.89	19.89	0-3	3
	256QAM	1	0	17.70	17.95	17.89	0-5	5
		1	49	17.89	18.09	17.97	0-5	5
		1	99	18.07	17.95	17.80	0-5	5
		50	0	17.78	17.83	17.93	0-5	5
		50	25	17.78	17.87	17.85	0-5	5
		50	49	17.82	17.97	17.91	0-5	5
		100	0	17.79	17.92	17.95	0-5	5

LTE FDD Band 66 Conducted Power_ DSI = 0 (free)_ MAIN1 Antenna

LTE FDD Band 66 _ 1.4 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				131979Ch. 1710.7 MHz	132322 Ch. 1745 MHz	132665 Ch. 1779.3 MHz		
1.4 MHz	QPSK	1	0	17.43	17.81	17.79	0	0
		1	3	17.41	17.65	17.48	0	0
		1	5	17.48	17.68	17.58	0	0
		3	0	17.52	17.80	17.55	0	0
		3	1	17.53	17.60	17.43	0	0
		3	3	17.54	17.70	17.49	0	0
		6	0	17.48	17.66	17.63	0-1	0
	16QAM	1	0	17.90	17.93	18.09	0-1	0
		1	3	17.73	17.69	17.67	0-1	0
		1	5	17.82	17.89	17.73	0-1	0
		3	0	17.52	18.15	17.56	0-1	0
		3	1	17.55	17.76	17.67	0-1	0
		3	3	17.54	17.79	17.69	0-1	0
		6	0	17.62	17.71	17.58	0-2	0
	64QAM	1	0	17.73	17.78	17.52	0-2	0
		1	3	17.55	17.83	17.62	0-2	0
		1	5	17.86	17.99	17.72	0-2	0
		3	0	17.96	18.16	17.82	0-2	0
		3	1	17.77	17.72	17.68	0-2	0
		3	3	17.79	17.88	17.59	0-2	0
		6	0	17.53	17.72	17.55	0-3	0
	256QAM	1	0	17.64	17.80	17.78	0-5	0
		1	3	17.43	17.93	17.72	0-5	0
		1	5	17.64	17.80	17.70	0-5	0
		3	0	17.72	17.74	17.81	0-5	0
		3	1	17.68	17.85	17.74	0-5	0
		3	3	17.73	17.77	17.67	0-5	0
		6	0	17.58	17.70	17.48	0-5	0

LTE FDD Band 66 _ 3 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				131987 Ch. 1711.5 MHz	132322 Ch. 1745 MHz	132657 Ch. 1778.5 MHz		
3 MHz	QPSK	1	0	17.51	17.62	17.62	0	0
		1	7	17.75	17.80	17.78	0	0
		1	14	17.35	17.73	17.45	0	0
		8	0	17.65	17.73	17.61	0-1	0
		8	3	17.60	17.79	17.69	0-1	0
		8	7	17.59	17.65	17.68	0-1	0
		15	0	17.58	17.70	17.62	0-1	0
	16QAM	1	0	17.70	17.80	17.68	0-1	0
		1	7	17.99	17.93	17.78	0-1	0
		1	14	17.69	17.84	17.64	0-1	0
		8	0	17.65	17.74	17.66	0-2	0
		8	3	17.70	17.88	17.74	0-2	0
		8	7	17.70	17.78	17.76	0-2	0
		15	0	17.65	17.74	17.72	0-2	0
	64QAM	1	0	17.80	17.68	17.66	0-2	0
		1	7	17.84	17.90	17.78	0-2	0
		1	14	17.83	17.79	17.54	0-2	0
		8	0	17.65	17.71	17.61	0-3	0
		8	3	17.73	17.76	17.75	0-3	0
		8	7	17.56	17.72	17.70	0-3	0
		15	0	17.68	17.76	17.68	0-3	0
	256QAM	1	0	17.62	17.57	17.69	0-5	0
		1	7	17.74	17.86	17.78	0-5	0
		1	14	17.54	17.82	17.65	0-5	0
		8	0	17.79	17.73	17.72	0-5	0
		8	3	17.69	17.76	17.68	0-5	0
		8	7	17.65	17.78	17.67	0-5	0
		15	0	17.60	17.68	17.69	0-5	0

LTE FDD Band 66 _ 5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average 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	17.43	17.67	17.55	0	0
		1	12	17.65	17.88	17.67	0	0
		1	24	17.52	17.62	17.68	0	0
		12	0	17.62	17.74	17.69	0-1	0
		12	6	17.65	17.74	17.67	0-1	0
		12	11	17.64	17.68	17.62	0-1	0
		25	0	17.58	17.68	17.69	0-1	0
	16QAM	1	0	17.82	17.89	17.80	0-1	0
		1	12	17.79	18.10	17.76	0-1	0
		1	24	17.72	17.95	17.96	0-1	0
		12	0	17.71	17.73	17.66	0-2	0
		12	6	17.72	17.87	17.77	0-2	0
		12	11	17.72	17.70	17.66	0-2	0
		25	0	17.74	17.67	17.70	0-2	0
	64QAM	1	0	17.76	17.78	17.78	0-2	0
		1	12	17.82	17.99	17.93	0-2	0
		1	24	17.51	17.80	17.88	0-2	0
		12	0	17.63	17.71	17.78	0-3	0
		12	6	17.76	17.79	17.68	0-3	0
		12	11	17.66	17.71	17.67	0-3	0
		25	0	17.66	17.75	17.68	0-3	0
	256QAM	1	0	17.76	17.57	17.67	0-5	0
		1	12	17.83	18.07	17.79	0-5	0
		1	24	17.71	17.66	17.66	0-5	0
		12	0	17.62	17.62	17.66	0-5	0
		12	6	17.71	17.71	17.73	0-5	0
		12	11	17.72	17.83	17.64	0-5	0
		25	0	17.77	17.73	17.66	0-5	0

LTE FDD Band 66 _ 10 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				132022 Ch. 1715 MHz	132322 Ch. 1745 MHz	132622 Ch. 1775 MHz		
10 MHz	QPSK	1	0	17.53	17.67	17.57	0	0
		1	24	17.40	17.63	17.57	0	0
		1	49	17.36	17.59	17.40	0	0
		25	0	17.50	17.75	17.71	0-1	0
		25	12	17.59	17.76	17.70	0-1	0
		25	24	17.65	17.74	17.61	0-1	0
		50	0	17.62	17.67	17.69	0-1	0
	16QAM	1	0	17.77	17.92	17.86	0-1	0
		1	24	17.74	18.05	17.78	0-1	0
		1	49	17.86	18.02	17.64	0-1	0
		25	0	17.58	17.73	17.70	0-2	0
		25	12	17.63	17.75	17.76	0-2	0
		25	24	17.74	17.77	17.61	0-2	0
		50	0	17.59	17.69	17.68	0-2	0
	64QAM	1	0	17.86	17.77	17.71	0-2	0
		1	24	17.77	17.90	17.97	0-2	0
		1	49	17.68	17.70	17.56	0-2	0
		25	0	17.54	17.69	17.69	0-3	0
		25	12	17.69	17.72	17.70	0-3	0
		25	24	17.62	17.67	17.66	0-3	0
		50	0	17.61	17.71	17.75	0-3	0
	256QAM	1	0	17.60	17.55	17.86	0-5	0
		1	24	17.81	17.93	17.81	0-5	0
		1	49	17.83	17.55	17.59	0-5	0
		25	0	17.51	17.78	17.64	0-5	0
		25	12	17.69	17.70	17.76	0-5	0
		25	24	17.64	17.70	17.63	0-5	0
		50	0	17.67	17.66	17.71	0-5	0

LTE FDD Band 66 _ 15 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				132047 Ch. 1717.5 MHz	132322 Ch. 1745 MHz	132597 Ch. 1772.5 MHz		
15 MHz	QPSK	1	0	17.73	17.94	17.86	0	0
		1	36	17.45	17.81	17.56	0	0
		1	74	17.40	17.81	17.55	0	0
		36	0	17.50	17.68	17.65	0-1	0
		36	18	17.59	17.73	17.66	0-1	0
		36	39	17.61	17.71	17.59	0-1	0
		75	0	17.59	17.71	17.73	0-1	0
	16QAM	1	0	17.84	18.01	17.93	0-1	0
		1	36	17.82	17.91	17.82	0-1	0
		1	74	17.43	17.93	17.80	0-1	0
		36	0	17.48	17.69	17.72	0-2	0
		36	18	17.65	17.75	17.77	0-2	0
		36	39	17.64	17.83	17.68	0-2	0
		75	0	17.64	17.69	17.73	0-2	0
	64QAM	1	0	17.94	17.77	17.65	0-2	0
		1	36	17.96	18.28	17.94	0-2	0
		1	74	17.81	17.80	17.80	0-2	0
		36	0	17.50	17.67	17.71	0-3	0
		36	18	17.64	17.77	17.74	0-3	0
		36	39	17.63	17.67	17.68	0-3	0
		75	0	17.58	17.67	17.71	0-3	0
	256QAM	1	0	17.55	17.67	17.75	0-5	0
		1	36	17.95	17.84	17.86	0-5	0
		1	74	17.50	17.66	17.54	0-5	0
		36	0	17.47	17.64	17.70	0-5	0
		36	18	17.55	17.69	17.68	0-5	0
		36	39	17.55	17.76	17.63	0-5	0
		75	0	17.57	17.73	17.66	0-5	0

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	17.65	17.66	17.56	0	0
		1	49	17.76	17.74	17.58	0	0
		1	99	17.46	17.75	17.75	0	0
		50	0	17.55	17.64	17.78	0-1	0
		50	25	17.57	17.69	17.74	0-1	0
		50	49	17.59	17.72	17.65	0-1	0
		100	0	17.62	17.73	17.65	0-1	0
	16QAM	1	0	17.75	17.90	17.83	0-1	0
		1	49	17.73	17.85	17.95	0-1	0
		1	99	18.02	18.04	17.94	0-1	0
		50	0	17.58	17.64	17.76	0-2	0
		50	25	17.71	17.77	17.73	0-2	0
		50	49	17.62	17.81	17.73	0-2	0
		100	0	17.60	17.72	17.73	0-2	0
	64QAM	1	0	17.64	17.71	17.80	0-2	0
		1	49	17.61	18.03	18.10	0-2	0
		1	99	17.95	18.00	17.98	0-2	0
		50	0	17.53	17.69	17.73	0-3	0
		50	25	17.67	17.76	17.72	0-3	0
		50	49	17.61	17.78	17.72	0-3	0
		100	0	17.65	17.67	17.69	0-3	0
	256QAM	1	0	17.51	17.63	17.78	0-5	0
		1	49	17.69	17.84	17.64	0-5	0
		1	99	17.64	17.89	17.76	0-5	0
		50	0	17.55	17.67	17.66	0-5	0
		50	25	17.65	17.67	17.71	0-5	0
		50	49	17.67	17.68	17.76	0-5	0
		100	0	17.65	17.67	17.70	0-5	0

LTE FDD Band 66 Conducted Power_ DSI = 0 (free), DSI = 1 (RCV) _ SUB2 Antenna

LTE FDD Band 66 _ 1.4 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				131979Ch. 1710.7 MHz	132322 Ch. 1745 MHz	132665 Ch. 1779.3 MHz		
1.4 MHz	QPSK	1	0	16.47	16.37	15.90	0	0
		1	3	16.43	16.41	15.90	0	0
		1	5	16.37	16.49	15.97	0	0
		3	0	16.38	16.18	15.82	0	0
		3	1	16.36	16.30	15.82	0	0
		3	3	16.43	16.31	15.88	0	0
		6	0	16.43	16.19	15.76	0-1	0
	16QAM	1	0	16.60	16.91	16.17	0-1	0
		1	3	16.62	16.57	15.93	0-1	0
		1	5	16.52	16.36	15.91	0-1	0
		3	0	16.52	16.38	15.89	0-1	0
		3	1	16.73	16.33	15.97	0-1	0
		3	3	16.67	16.31	15.80	0-1	0
		6	0	16.56	16.29	16.01	0-2	0
	64QAM	1	0	16.68	16.34	16.16	0-2	0
		1	3	16.49	16.45	15.92	0-2	0
		1	5	16.46	16.71	16.00	0-2	0
		3	0	16.55	16.40	15.88	0-2	0
		3	1	16.66	16.37	15.88	0-2	0
		3	3	16.70	16.79	15.99	0-2	0
		6	0	16.56	16.32	15.90	0-3	0
	256QAM	1	0	16.65	16.41	15.98	0-5	0
		1	3	16.86	16.24	16.12	0-5	0
		1	5	16.75	16.46	15.99	0-5	0
		3	0	16.44	16.29	16.02	0-5	0
		3	1	16.66	16.37	16.02	0-5	0
		3	3	16.40	16.11	16.02	0-5	0
		6	0	16.54	16.29	15.77	0-5	0

LTE FDD Band 66 _ 3 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				131987 Ch. 1711.5 MHz	132322 Ch. 1745 MHz	132657 Ch. 1778.5 MHz		
3 MHz	QPSK	1	0	16.38	16.45	15.73	0	0
		1	7	16.61	16.52	16.11	0	0
		1	14	16.56	16.10	15.85	0	0
		8	0	16.50	16.34	15.92	0-1	0
		8	3	16.62	16.37	16.00	0-1	0
		8	7	16.51	16.25	15.89	0-1	0
		15	0	16.57	16.29	15.97	0-1	0
	16QAM	1	0	16.72	16.44	15.97	0-1	0
		1	7	16.78	16.82	16.10	0-1	0
		1	14	16.57	16.44	16.07	0-1	0
		8	0	16.54	16.46	16.01	0-2	0
		8	3	16.58	16.32	15.97	0-2	0
		8	7	16.50	16.22	16.11	0-2	0
		15	0	16.58	16.31	16.01	0-2	0
	64QAM	1	0	16.42	16.42	15.85	0-2	0
		1	7	16.73	16.70	16.00	0-2	0
		1	14	16.57	16.27	15.98	0-2	0
		8	0	16.61	16.38	15.89	0-3	0
		8	3	16.62	16.35	15.92	0-3	0
		8	7	16.54	16.31	15.87	0-3	0
		15	0	16.49	16.37	15.99	0-3	0
	256QAM	1	0	16.46	16.21	15.90	0-5	0
		1	7	16.62	16.48	16.21	0-5	0
		1	14	16.43	16.25	15.88	0-5	0
		8	0	16.56	16.46	15.89	0-5	0
		8	3	16.64	16.35	15.99	0-5	0
		8	7	16.55	16.29	15.92	0-5	0
		15	0	16.57	16.32	15.99	0-5	0

LTE FDD Band 66 _ 5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average 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	16.41	16.23	15.86	0	0
		1	12	16.50	16.38	16.04	0	0
		1	24	16.41	16.27	15.92	0	0
		12	0	16.54	16.42	15.98	0-1	0
		12	6	16.52	16.32	15.96	0-1	0
		12	11	16.65	16.26	15.89	0-1	0
		25	0	16.51	16.23	15.99	0-1	0
	16QAM	1	0	16.74	16.48	15.88	0-1	0
		1	12	17.04	16.72	16.16	0-1	0
		1	24	16.89	16.67	16.07	0-1	0
		12	0	16.50	16.41	15.95	0-2	0
		12	6	16.67	16.32	16.03	0-2	0
		12	11	16.51	16.40	15.90	0-2	0
		25	0	16.56	16.25	16.00	0-2	0
	64QAM	1	0	16.65	16.53	16.04	0-2	0
		1	12	16.76	16.35	16.04	0-2	0
		1	24	16.64	16.42	15.95	0-2	0
		12	0	16.51	16.40	15.97	0-3	0
		12	6	16.60	16.29	16.00	0-3	0
		12	11	16.57	16.33	15.94	0-3	0
		25	0	16.49	16.33	15.96	0-3	0
	256QAM	1	0	16.70	16.32	15.94	0-5	0
		1	12	16.69	16.31	16.21	0-5	0
		1	24	16.42	16.32	15.98	0-5	0
		12	0	16.52	16.40	15.85	0-5	0
		12	6	16.63	16.37	16.00	0-5	0
		12	11	16.58	16.26	15.87	0-5	0
		25	0	16.62	16.31	15.95	0-5	0

LTE FDD Band 66 _ 10 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				132022 Ch. 1715 MHz	132322 Ch. 1745 MHz	132622 Ch. 1775 MHz		
10 MHz	QPSK	1	0	16.52	16.45	15.94	0	0
		1	24	16.46	16.26	15.96	0	0
		1	49	16.36	16.13	15.72	0	0
		25	0	16.54	16.41	15.94	0-1	0
		25	12	16.55	16.30	16.03	0-1	0
		25	24	16.48	16.30	15.82	0-1	0
		50	0	16.49	16.27	15.97	0-1	0
	16QAM	1	0	16.55	16.60	16.18	0-1	0
		1	24	16.75	16.59	16.20	0-1	0
		1	49	16.55	16.76	16.05	0-1	0
		25	0	16.54	16.42	16.01	0-2	0
		25	12	16.65	16.32	16.04	0-2	0
		25	24	16.48	16.36	15.80	0-2	0
		50	0	16.49	16.31	16.06	0-2	0
	64QAM	1	0	16.38	16.54	16.09	0-2	0
		1	24	16.71	16.47	16.45	0-2	0
		1	49	16.63	16.58	16.10	0-2	0
		25	0	16.54	16.35	15.99	0-3	0
		25	12	16.59	16.35	16.08	0-3	0
		25	24	16.53	16.35	15.87	0-3	0
		50	0	16.54	16.37	15.98	0-3	0
	256QAM	1	0	16.69	16.31	16.07	0-5	0
		1	24	16.55	16.37	16.08	0-5	0
		1	49	16.43	16.33	15.94	0-5	0
		25	0	16.47	16.28	16.04	0-5	0
		25	12	16.61	16.41	16.00	0-5	0
		25	24	16.56	16.40	15.95	0-5	0
		50	0	16.55	16.30	15.96	0-5	0

LTE FDD Band 66 _ 15 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				132047 Ch. 1717.5 MHz	132322 Ch. 1745 MHz	132597 Ch. 1772.5 MHz		
15 MHz	QPSK	1	0	16.46	16.59	16.21	0	0
		1	36	16.39	16.38	15.87	0	0
		1	74	16.34	16.56	15.86	0	0
		36	0	16.48	16.31	16.06	0-1	0
		36	18	16.43	16.27	16.11	0-1	0
		36	39	16.37	16.28	15.93	0-1	0
		75	0	16.48	16.32	15.91	0-1	0
	16QAM	1	0	16.66	16.65	16.05	0-1	0
		1	36	16.57	16.55	16.15	0-1	0
		1	74	16.56	16.36	16.08	0-1	0
		36	0	16.57	16.43	16.02	0-2	0
		36	18	16.45	16.27	16.00	0-2	0
		36	39	16.40	16.26	15.94	0-2	0
		75	0	16.40	16.26	16.08	0-2	0
	64QAM	1	0	16.69	16.91	16.19	0-2	0
		1	36	16.57	16.68	16.05	0-2	0
		1	74	16.62	16.29	16.22	0-2	0
		36	0	16.50	16.38	16.02	0-3	0
		36	18	16.51	16.35	16.01	0-3	0
		36	39	16.38	16.33	16.00	0-3	0
		75	0	16.54	16.27	16.10	0-3	0
	256QAM	1	0	16.55	16.18	16.28	0-5	0
		1	36	16.54	16.38	16.26	0-5	0
		1	74	16.59	16.48	15.98	0-5	0
		36	0	16.49	16.45	16.06	0-5	0
		36	18	16.53	16.28	16.09	0-5	0
		36	39	16.47	16.25	15.95	0-5	0
		75	0	16.48	16.32	16.00	0-5	0

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	16.45	16.44	16.09	0	0
		1	49	16.23	16.17	15.98	0	0
		1	99	16.33	16.13	15.94	0	0
		50	0	16.42	16.32	16.14	0-1	0
		50	25	16.40	16.39	16.05	0-1	0
		50	49	16.40	16.19	15.96	0-1	0
		100	0	16.40	16.29	16.10	0-1	0
	16QAM	1	0	16.55	16.63	16.16	0-1	0
		1	49	16.63	16.54	16.23	0-1	0
		1	99	16.38	16.16	16.27	0-1	0
		50	0	16.44	16.35	16.00	0-2	0
		50	25	16.49	16.28	16.04	0-2	0
		50	49	16.48	16.34	16.05	0-2	0
		100	0	16.41	16.35	16.07	0-2	0
	64QAM	1	0	16.51	16.33	16.24	0-2	0
		1	49	16.47	16.71	16.36	0-2	0
		1	99	16.68	16.21	16.25	0-2	0
		50	0	16.43	16.37	16.12	0-3	0
		50	25	16.43	16.42	16.06	0-3	0
		50	49	16.45	16.25	15.89	0-3	0
		100	0	16.54	16.28	16.05	0-3	0
	256QAM	1	0	16.52	16.36	16.05	0-5	0
		1	49	16.43	16.48	15.96	0-5	0
		1	99	16.42	16.27	15.99	0-5	0
		50	0	16.45	16.45	16.17	0-5	0
		50	25	16.49	16.40	16.08	0-5	0
		50	49	16.47	16.36	15.92	0-5	0
		100	0	16.48	16.33	16.05	0-5	0