

Appendix I. $-P_{max}$ Conducted Power

LTE FDD Band 5 Conducted Power _ Measured P_{max_Sub1} [Ant E]

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	21.94	21.93	21.57	0	0
		1	3	21.88	21.86	21.55	0	0
		1	5	21.91	21.86	21.55	0	0
		3	0	21.97	21.87	21.65	0	0
		3	1	21.85	21.92	21.52	0	0
		3	3	22.00	21.90	21.65	0	0
		6	0	21.07	20.83	20.88	0-1	1
	16QAM	1	0	21.18	21.09	20.87	0-1	1
		1	3	21.20	21.10	20.86	0-1	1
		1	5	21.23	21.17	20.89	0-1	1
		3	0	20.92	20.95	20.59	0-1	1
		3	1	21.02	20.99	20.70	0-1	1
		3	3	20.96	20.91	20.64	0-1	1
		6	0	20.13	19.90	19.78	0-2	2
	64QAM	1	0	21.20	20.03	19.69	0-2	2
		1	3	21.08	20.02	19.64	0-2	2
		1	5	21.05	20.01	19.72	0-2	2
		3	0	20.97	19.94	19.68	0-2	2
		3	1	20.95	19.87	19.72	0-2	2
		3	3	20.98	19.93	19.56	0-2	2
		6	0	20.06	18.89	18.68	0-3	3
	256QAM	1	0	17.25	16.93	16.59	0-5	5
		1	3	17.01	16.92	16.53	0-5	5
		1	5	17.03	16.94	16.65	0-5	5
		3	0	17.03	16.97	16.66	0-5	5
		3	1	16.99	16.95	16.71	0-5	5
		3	3	17.00	16.88	16.67	0-5	5
		6	0	16.95	16.78	16.56	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	21.96	21.86	21.63	0	0
		1	7	21.85	21.94	21.54	0	0
		1	14	21.94	21.86	21.62	0	0
		8	0	21.06	20.92	20.71	0-1	1
		8	3	20.98	20.84	20.62	0-1	1
		8	7	21.01	21.01	20.69	0-1	1
		15	0	21.24	20.96	20.91	0-1	1
	16QAM	1	0	21.33	21.11	20.76	0-1	1
		1	7	21.48	21.12	20.86	0-1	1
		1	14	21.18	21.19	20.90	0-1	1
		8	0	20.11	20.02	19.74	0-2	2
		8	3	20.07	20.07	19.63	0-2	2
		8	7	20.07	20.01	19.68	0-2	2
		15	0	20.10	19.94	19.69	0-2	2
	64QAM	1	0	20.31	19.96	19.77	0-2	2
		1	7	20.10	19.95	19.69	0-2	2
		1	14	20.12	20.11	19.64	0-2	2
		8	0	19.05	18.97	18.70	0-3	3
		8	3	19.08	18.91	18.65	0-3	3
		8	7	19.03	18.96	18.68	0-3	3
		15	0	19.09	18.94	18.70	0-3	3
	256QAM	1	0	17.08	17.00	16.69	0-5	5
		1	7	17.04	16.95	16.69	0-5	5
		1	14	17.00	16.92	16.65	0-5	5
		8	0	17.07	16.87	16.72	0-5	5
		8	3	16.98	16.85	16.66	0-5	5
		8	7	16.98	16.96	16.74	0-5	5
		15	0	16.99	16.90	16.61	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	22.00	21.92	21.78	0	0
		1	12	21.83	21.76	21.55	0	0
		1	24	21.91	21.88	21.65	0	0
		12	0	21.07	21.00	20.76	0-1	1
		12	6	21.02	20.96	20.67	0-1	1
		12	11	21.01	20.88	20.81	0-1	1
		25	0	21.04	21.07	20.90	0-1	1
	16QAM	1	0	21.38	21.17	21.03	0-1	1
		1	12	21.38	21.35	20.97	0-1	1
		1	24	21.17	21.25	20.78	0-1	1
		12	0	20.13	20.04	19.83	0-2	2
		12	6	20.07	19.98	19.71	0-2	2
		12	11	20.01	19.97	19.65	0-2	2
		25	0	19.99	19.84	19.66	0-2	2
	64QAM	1	0	20.25	20.09	19.95	0-2	2
		1	12	20.05	19.99	19.68	0-2	2
		1	24	20.04	19.99	19.78	0-2	2
		12	0	19.04	19.00	18.69	0-3	3
		12	6	19.01	18.91	18.67	0-3	3
		12	11	19.01	18.89	18.74	0-3	3
		25	0	18.95	18.99	18.75	0-3	3
	256QAM	1	0	17.16	17.01	16.80	0-5	5
		1	12	17.03	17.08	16.66	0-5	5
		1	24	17.08	16.88	16.72	0-5	5
		12	0	17.04	16.95	16.70	0-5	5
		12	6	17.02	16.92	16.68	0-5	5
		12	11	16.98	16.85	16.65	0-5	5
		25	0	16.97	16.97	16.66	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. 836.5 MHz		
10 MHz	QPSK	1	0	21.94	0	0
		1	24	21.72	0	0
		1	49	21.84	0	0
		25	0	21.02	0-1	1
		25	12	20.96	0-1	1
		25	24	20.91	0-1	1
		50	0	21.00	0-1	1
	16QAM	1	0	21.09	0-1	1
		1	24	21.17	0-1	1
		1	49	21.02	0-1	1
		25	0	19.94	0-2	2
		25	12	20.04	0-2	2
		25	24	19.85	0-2	2
		50	0	19.92	0-2	2
	64QAM	1	0	20.07	0-2	2
		1	24	19.88	0-2	2
		1	49	20.01	0-2	2
		25	0	18.95	0-3	3
		25	12	18.88	0-3	3
		25	24	18.82	0-3	3
		50	0	18.93	0-3	3
	256QAM	1	0	16.98	0-5	5
		1	24	16.98	0-5	5
		1	49	16.88	0-5	5
		25	0	16.92	0-5	5
		25	12	16.89	0-5	5
		25	24	16.80	0-5	5
		50	0	16.90	0-5	5

LTE FDD Band 12 Conducted Power_ Measured P_{max} _ Sub1 [Ant E]

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	22.15	22.32	22.24	0	0
		1	3	22.14	22.13	22.14	0	0
		1	5	22.20	22.29	22.24	0	0
		3	0	22.21	22.22	22.22	0	0
		3	1	22.15	22.16	22.17	0	0
		3	3	22.24	22.24	22.26	0	0
		6	0	21.36	21.40	21.37	0-1	1
	16QAM	1	0	21.41	21.44	21.53	0-1	1
		1	3	21.31	21.47	21.40	0-1	1
		1	5	21.39	21.42	21.49	0-1	1
		3	0	21.18	21.20	21.26	0-1	1
		3	1	21.26	21.25	21.27	0-1	1
		3	3	21.22	21.23	21.24	0-1	1
		6	0	20.34	20.31	20.30	0-2	2
	64QAM	1	0	20.37	20.42	20.29	0-2	2
		1	3	20.23	20.39	20.27	0-2	2
		1	5	20.36	20.32	20.39	0-2	2
		3	0	20.21	20.26	20.24	0-2	2
		3	1	20.18	20.18	20.19	0-2	2
		3	3	20.22	20.26	20.26	0-2	2
		6	0	19.29	19.27	19.27	0-3	3
	256QAM	1	0	17.32	17.26	17.19	0-5	5
		1	3	17.17	17.13	17.12	0-5	5
		1	5	17.26	17.28	17.25	0-5	5
		3	0	17.30	17.26	17.26	0-5	5
		3	1	17.18	17.14	17.18	0-5	5
		3	3	17.23	17.20	17.17	0-5	5
		6	0	17.16	17.24	17.10	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	22.17	22.33	22.23	0	0
		1	7	22.15	22.14	22.16	0	0
		1	14	22.25	22.20	22.24	0	0
		8	0	21.28	21.28	21.27	0-1	1
		8	3	21.25	21.23	21.23	0-1	1
		8	7	21.27	21.24	21.26	0-1	1
		15	0	21.52	21.51	21.49	0-1	1
	16QAM	1	0	21.40	21.55	21.57	0-1	1
		1	7	21.67	21.57	21.56	0-1	1
		1	14	21.43	21.47	21.46	0-1	1
		8	0	20.34	20.26	20.31	0-2	2
		8	3	20.29	20.34	20.31	0-2	2
		8	7	20.30	20.29	20.31	0-2	2
		15	0	20.36	20.34	20.35	0-2	2
	64QAM	1	0	20.42	20.52	20.41	0-2	2
		1	7	20.26	20.33	20.21	0-2	2
		1	14	20.38	20.47	20.47	0-2	2
		8	0	19.23	19.27	19.20	0-3	3
		8	3	19.24	19.28	19.27	0-3	3
		8	7	19.22	19.25	19.20	0-3	3
		15	0	19.32	19.32	19.29	0-3	3
	256QAM	1	0	17.30	17.32	17.30	0-5	5
		1	7	17.26	17.25	17.20	0-5	5
		1	14	17.27	17.30	17.25	0-5	5
		8	0	17.27	17.25	17.23	0-5	5
		8	3	17.19	17.16	17.13	0-5	5
		8	7	17.24	17.22	17.15	0-5	5
		15	0	17.24	17.22	17.20	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	22.32	22.38	22.34	0	0
		1	12	22.12	22.19	22.16	0	0
		1	24	22.29	22.23	22.27	0	0
		12	0	21.31	21.34	21.29	0-1	1
		12	6	21.28	21.27	21.25	0-1	1
		12	11	21.27	21.26	21.24	0-1	1
		25	0	21.29	21.25	21.29	0-1	1
	16QAM	1	0	21.48	21.64	21.43	0-1	1
		1	12	21.62	21.56	21.61	0-1	1
		1	24	21.47	21.51	21.47	0-1	1
		12	0	20.30	20.30	20.34	0-2	2
		12	6	20.29	20.35	20.30	0-2	2
		12	11	20.25	20.30	20.27	0-2	2
		25	0	20.22	20.18	20.20	0-2	2
	64QAM	1	0	20.40	20.53	20.46	0-2	2
		1	12	20.25	20.34	20.32	0-2	2
		1	24	20.43	20.40	20.47	0-2	2
		12	0	19.31	19.27	19.31	0-3	3
		12	6	19.24	19.29	19.26	0-3	3
		12	11	19.20	19.27	19.20	0-3	3
		25	0	19.16	19.15	19.14	0-3	3
	256QAM	1	0	17.32	17.28	17.32	0-5	5
		1	12	17.26	17.25	17.31	0-5	5
		1	24	17.31	17.29	17.31	0-5	5
		12	0	17.23	17.23	17.26	0-5	5
		12	6	17.24	17.26	17.23	0-5	5
		12	11	17.16	17.22	17.18	0-5	5
		25	0	17.10	17.16	17.14	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	22.31	0	0
		1	24	22.43	0	0
		1	49	22.33	0	0
		25	0	21.32	0-1	1
		25	12	21.29	0-1	1
		25	24	21.25	0-1	1
		50	0	21.34	0-1	1
	16QAM	1	0	21.39	0-1	1
		1	24	21.54	0-1	1
		1	49	21.42	0-1	1
		25	0	20.21	0-2	2
		25	12	20.20	0-2	2
		25	24	20.18	0-2	2
		50	0	20.26	0-2	2
	64QAM	1	0	20.42	0-2	2
		1	24	20.48	0-2	2
		1	49	20.32	0-2	2
		25	0	19.17	0-3	3
		25	12	19.19	0-3	3
		25	24	19.13	0-3	3
		50	0	19.24	0-3	3
	256QAM	1	0	17.33	0-5	5
		1	24	17.13	0-5	5
		1	49	17.28	0-5	5
		25	0	17.13	0-5	5
		25	12	17.17	0-5	5
		25	24	17.18	0-5	5
		50	0	17.20	0-5	5

LTE FDD Band 13 Conducted Power_ Measured P_{max} Sub1[Ant E]

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]
				23230 Ch. 782 MHz		
5 MHz	QPSK	1	0	22.04	0	0
		1	12	21.89	0	0
		1	24	21.84	0	0
		12	0	20.97	0-1	1
		12	6	20.98	0-1	1
		12	11	20.93	0-1	1
		25	0	20.97	0-1	1
	16QAM	1	0	21.18	0-1	1
		1	12	21.25	0-1	1
		1	24	21.08	0-1	1
		12	0	19.99	0-2	2
		12	6	20.00	0-2	2
		12	11	19.95	0-2	2
		25	0	19.93	0-2	2
	64QAM	1	0	20.17	0-2	2
		1	12	20.06	0-2	2
		1	24	20.02	0-2	2
		12	0	18.95	0-3	3
		12	6	18.91	0-3	3
		12	11	18.93	0-3	3
		25	0	18.89	0-3	3
	256QAM	1	0	16.94	0-5	5
		1	12	16.94	0-5	5
		1	24	16.94	0-5	5
		12	0	16.92	0-5	5
		12	6	16.96	0-5	5
		12	11	16.89	0-5	5
		25	0	16.87	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	21.91	0	0
		1	24	22.00	0	0
		1	49	21.85	0	0
		25	0	21.00	0-1	1
		25	12	20.95	0-1	1
		25	24	20.92	0-1	1
		50	0	20.97	0-1	1
	16QAM	1	0	21.09	0-1	1
		1	24	21.32	0-1	1
		1	49	20.97	0-1	1
		25	0	19.98	0-2	2
		25	12	19.89	0-2	2
		25	24	19.88	0-2	2
		50	0	19.91	0-2	2
	64QAM	1	0	20.03	0-2	2
		1	24	20.09	0-2	2
		1	49	19.95	0-2	2
		25	0	18.92	0-3	3
		25	12	18.88	0-3	3
		25	24	18.84	0-3	3
		50	0	18.95	0-3	3
	256QAM	1	0	17.03	0-5	5
		1	24	16.85	0-5	5
		1	49	16.98	0-5	5
		25	0	16.93	0-5	5
		25	12	16.92	0-5	5
		25	24	16.89	0-5	5
		50	0	16.89	0-5	5

LTE FDD Band 17 Conducted Power_ Measured Non Head(RSI0),Head(RSI 1)_Sub1[Ant E]

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	22.28	0	0
		1	12	22.16	0	0
		1	24	22.23	0	0
		12	0	21.28	0-1	1
		12	6	21.25	0-1	1
		12	11	21.21	0-1	1
		25	0	21.25	0-1	1
	16QAM	1	0	21.47	0-1	1
		1	12	21.58	0-1	1
		1	24	21.42	0-1	1
		12	0	20.33	0-2	2
		12	6	20.30	0-2	2
		12	11	20.25	0-2	2
		25	0	20.19	0-2	2
	64QAM	1	0	20.49	0-2	2
		1	12	20.28	0-2	2
		1	24	20.35	0-2	2
		12	0	19.29	0-3	3
		12	6	19.25	0-3	3
		12	11	19.23	0-3	3
		25	0	19.11	0-3	3
	256QAM	1	0	17.33	0-5	5
		1	12	17.26	0-5	5
		1	24	17.24	0-5	5
		12	0	17.24	0-5	5
		12	6	17.25	0-5	5
		12	11	17.25	0-5	5
		25	0	17.14	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	22.31	0	0
		1	24	22.38	0	0
		1	49	22.26	0	0
		25	0	21.30	0-1	1
		25	12	21.27	0-1	1
		25	24	21.27	0-1	1
		50	0	21.34	0-1	1
	16QAM	1	0	21.49	0-1	1
		1	24	21.51	0-1	1
		1	49	21.51	0-1	1
		25	0	20.27	0-2	2
		25	12	20.22	0-2	2
		25	24	20.20	0-2	2
		50	0	20.25	0-2	2
	64QAM	1	0	20.44	0-2	2
		1	24	20.39	0-2	2
		1	49	20.32	0-2	2
		25	0	19.18	0-3	3
		25	12	19.21	0-3	3
		25	24	19.13	0-3	3
		50	0	19.23	0-3	3
	256QAM	1	0	17.34	0-5	5
		1	24	17.14	0-5	5
		1	49	17.34	0-5	5
		25	0	17.24	0-5	5
		25	12	17.20	0-5	5
		25	24	17.16	0-5	5
		50	0	17.20	0-5	5

LTE FDD Band 26 Conducted Power_Measured Non Head(RSI 0),Head(RSI 1)_Sub1[Ant E]

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	22.05	21.91	21.67	0	0
		1	3	21.86	21.68	21.61	0	0
		1	5	21.97	21.80	21.58	0	0
		3	0	21.99	21.87	21.65	0	0
		3	1	21.91	21.78	21.57	0	0
		3	3	22.01	21.86	21.66	0	0
	16QAM	6	0	21.15	21.08	20.85	0-1	1
		1	0	21.24	21.00	20.86	0-1	1
		1	3	21.03	20.87	20.75	0-1	1
		1	5	21.20	20.95	20.81	0-1	1
		3	0	20.96	20.80	20.61	0-1	1
		3	1	21.03	20.81	20.59	0-1	1
	64QAM	3	3	20.98	20.78	20.64	0-1	1
		6	0	20.09	19.98	19.82	0-2	2
		1	0	20.19	19.95	19.70	0-2	2
		1	3	19.99	19.84	19.79	0-2	2
		1	5	20.14	19.89	19.71	0-2	2
		3	0	19.97	19.84	19.64	0-2	2
	256QAM	3	1	19.88	19.80	19.56	0-2	2
		3	3	20.06	19.77	19.62	0-2	2
		6	0	18.99	18.89	18.63	0-3	3
		1	0	17.07	16.98	16.72	0-5	5
		1	3	16.95	16.82	16.74	0-5	5
		1	5	17.04	16.96	16.67	0-5	5
		3	0	17.07	16.90	16.70	0-5	5
		3	1	16.97	16.82	16.61	0-5	5
		3	3	17.00	16.86	16.64	0-5	5
		6	0	16.91	16.78	16.65	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	21.95	21.87	21.61	0	0
		1	7	21.86	21.94	21.53	0	0
		1	14	22.00	21.86	21.64	0	0
		8	0	21.03	20.92	20.69	0-1	1
		8	3	21.00	20.94	20.61	0-1	1
		8	7	21.03	20.97	20.64	0-1	1
		15	0	21.24	21.01	20.92	0-1	1
	16QAM	1	0	21.21	20.99	20.90	0-1	1
		1	7	21.46	21.04	20.96	0-1	1
		1	14	21.38	20.93	20.86	0-1	1
		8	0	20.10	19.96	19.65	0-2	2
		8	3	20.13	19.88	19.68	0-2	2
		8	7	20.09	19.93	19.70	0-2	2
		15	0	20.12	19.89	19.75	0-2	2
	64QAM	1	0	20.18	19.93	19.80	0-2	2
		1	7	20.14	19.89	19.69	0-2	2
		1	14	20.22	19.86	19.78	0-2	2
		8	0	19.05	18.91	18.67	0-3	3
		8	3	19.05	18.85	18.65	0-3	3
		8	7	19.06	18.90	18.64	0-3	3
		15	0	19.15	19.01	18.74	0-3	3
	256QAM	1	0	17.16	16.94	16.75	0-5	5
		1	7	17.11	17.08	16.66	0-5	5
		1	14	17.08	16.92	16.64	0-5	5
		8	0	17.10	16.97	16.72	0-5	5
		8	3	16.99	16.90	16.63	0-5	5
		8	7	17.04	16.85	16.59	0-5	5
		15	0	17.02	16.90	16.59	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	22.13	22.01	21.80	0	0
		1	12	21.91	21.87	21.64	0	0
		1	24	22.05	21.88	21.64	0	0
		12	0	21.04	21.16	20.72	0-1	1
		12	6	21.06	21.11	20.66	0-1	1
		12	11	21.08	21.10	20.67	0-1	1
		25	0	21.12	20.96	20.74	0-1	1
	16QAM	1	0	21.17	21.09	20.90	0-1	1
		1	12	21.46	21.17	20.83	0-1	1
		1	24	21.33	20.98	20.86	0-1	1
		12	0	20.11	19.96	19.74	0-2	2
		12	6	20.15	19.92	19.69	0-2	2
		12	11	20.11	19.91	19.65	0-2	2
		25	0	20.04	19.90	19.66	0-2	2
	64QAM	1	0	20.22	20.02	19.88	0-2	2
		1	12	20.14	19.90	19.67	0-2	2
		1	24	20.27	19.85	19.79	0-2	2
		12	0	19.07	19.00	18.73	0-3	3
		12	6	19.05	18.95	18.61	0-3	3
		12	11	19.04	18.86	18.66	0-3	3
		25	0	19.01	18.87	18.63	0-3	3
	256QAM	1	0	17.13	17.03	16.83	0-5	5
		1	12	17.04	16.98	16.66	0-5	5
		1	24	17.10	16.94	16.72	0-5	5
		12	0	17.05	17.01	16.69	0-5	5
		12	6	17.05	16.85	16.68	0-5	5
		12	11	17.01	16.89	16.63	0-5	5
		25	0	16.99	16.95	16.62	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	22.07	22.00	21.87	0	0
		1	24	22.20	21.82	21.83	0	0
		1	49	22.02	21.88	21.69	0	0
		25	0	21.13	20.92	20.86	0-1	1
		25	12	21.08	21.01	20.79	0-1	1
		25	24	21.04	21.18	20.75	0-1	1
		50	0	21.12	21.18	20.78	0-1	1
	16QAM	1	0	21.25	21.00	21.10	0-1	1
		1	24	21.46	21.02	21.06	0-1	1
		1	49	21.26	21.03	20.81	0-1	1
		25	0	20.12	19.90	19.81	0-2	2
		25	12	20.04	19.86	19.71	0-2	2
		25	24	20.07	19.81	19.64	0-2	2
		50	0	20.05	20.02	19.76	0-2	2
	64QAM	1	0	20.28	20.09	19.96	0-2	2
		1	24	20.23	19.98	19.87	0-2	2
		1	49	20.17	20.05	19.77	0-2	2
		25	0	19.03	18.91	18.75	0-3	3
		25	12	19.02	18.88	18.73	0-3	3
		25	24	18.99	18.90	18.66	0-3	3
		50	0	19.09	18.98	18.75	0-3	3
	256QAM	1	0	17.17	17.11	16.94	0-5	5
		1	24	16.94	16.86	16.66	0-5	5
		1	49	17.11	16.90	16.71	0-5	5
		25	0	17.03	16.95	16.75	0-5	5
		25	12	16.99	16.90	16.70	0-5	5
		25	24	16.98	16.95	16.64	0-5	5
		50	0	17.02	16.92	16.74	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	22.06	0	0
		1	36	21.77	0	0
		1	74	21.82	0	0
		36	0	20.97	0-1	1
		36	18	20.88	0-1	1
		36	39	21.00	0-1	1
		75	0	21.07	0-1	1
	16QAM	1	0	21.25	0-1	1
		1	36	21.10	0-1	1
		1	74	21.02	0-1	1
		36	0	19.94	0-2	2
		36	18	19.91	0-2	2
		36	39	19.95	0-2	2
		75	0	19.96	0-2	2
	64QAM	1	0	20.23	0-2	2
		1	36	19.93	0-2	2
		1	74	19.98	0-2	2
		36	0	19.01	0-3	3
		36	18	18.91	0-3	3
		36	39	18.89	0-3	3
		75	0	18.97	0-3	3
	256QAM	1	0	17.18	0-5	5
		1	36	17.03	0-5	5
		1	74	16.85	0-5	5
		36	0	16.97	0-5	5
		36	18	16.89	0-5	5
		36	39	16.82	0-5	5
		75	0	16.91	0-5	5

LTE FDD Band 2 Conducted Power _ Measured P_{max_Sub2} [Ant F]

LTE FDD Band 2 _ 1.4 MHz Bandwidth Conducted Power_ Upper Antenna

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	23.72	23.72	23.91	0	0
		1	3	23.79	23.67	23.75	0	0
		1	5	23.80	23.75	23.80	0	0
		3	0	23.90	23.79	23.92	0	0
		3	1	23.76	23.64	23.79	0	0
		3	3	23.71	23.69	23.76	0	0
		6	0	22.87	22.79	22.95	0 - 1	1
	16QAM	1	0	23.19	23.10	23.07	0 - 1	1
		1	3	22.98	22.78	23.00	0 - 1	1
		1	5	23.15	22.96	23.12	0 - 1	1
		3	0	22.88	22.90	23.01	0 - 1	1
		3	1	22.89	22.84	23.00	0 - 1	1
		3	3	22.93	22.83	23.04	0 - 1	1
		6	0	21.89	21.87	21.93	0 - 2	2
	64QAM	1	0	22.10	22.08	22.13	0 - 2	2
		1	3	21.49	21.82	21.96	0 - 2	2
		1	5	22.00	22.02	22.09	0 - 2	2
		3	0	21.92	21.87	21.93	0 - 2	2
		3	1	21.86	21.75	21.89	0 - 2	2
		3	3	21.91	21.75	21.97	0 - 2	2
		6	0	20.82	20.70	20.81	0 - 3	3
	256QAM	1	0	18.65	18.84	18.91	0 - 5	5
		1	3	18.73	18.73	18.78	0 - 5	5
		1	5	18.84	18.82	18.99	0 - 5	5
		3	0	18.75	18.62	18.79	0 - 5	5
		3	1	18.63	18.60	18.75	0 - 5	5
		3	3	18.71	18.59	18.76	0 - 5	5
		6	0	18.61	18.60	18.65	0 - 5	5

LTE FDD Band 2_3 MHz Bandwidth Conducted Power_ Upper Antenna

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	23.66	23.90	23.84	0	0
		1	7	23.69	23.73	23.81	0	0
		1	14	23.68	23.90	23.90	0	0
		8	0	22.76	22.83	22.87	0 - 1	1
		8	3	22.73	22.75	22.83	0 - 1	1
		8	7	22.78	22.81	22.92	0 - 1	1
		15	0	22.85	22.83	22.97	0 - 1	1
	16QAM	1	0	23.05	23.10	23.21	0 - 1	1
		1	7	23.20	23.08	23.19	0 - 1	1
		1	14	23.06	23.14	23.27	0 - 1	1
		8	0	21.86	21.85	21.96	0 - 2	2
		8	3	21.84	21.82	21.88	0 - 2	2
		8	7	21.86	21.77	21.91	0 - 2	2
		15	0	21.85	21.84	21.97	0 - 2	2
	64QAM	1	0	21.98	21.96	22.20	0 - 2	2
		1	7	21.98	22.01	21.92	0 - 2	2
		1	14	22.01	22.05	22.14	0 - 2	2
		8	0	20.76	20.72	20.87	0 - 3	3
		8	3	20.75	20.73	20.84	0 - 3	3
		8	7	20.86	20.72	20.89	0 - 3	3
		15	0	20.83	20.75	20.89	0 - 3	3
	256QAM	1	0	18.91	18.74	18.77	0 - 5	5
		1	7	18.90	19.01	19.03	0 - 5	5
		1	14	18.90	18.90	18.84	0 - 5	5
		8	0	18.74	18.63	18.74	0 - 5	5
		8	3	18.64	18.56	18.73	0 - 5	5
		8	7	18.65	18.58	18.72	0 - 5	5
		15	0	18.74	18.62	18.78	0 - 5	5

LTE FDD Band 2_5 MHz Bandwidth Conducted Power_ Upper Antenna

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	23.81	23.86	23.95	0	0
		1	12	23.60	23.70	23.89	0	0
		1	24	23.80	23.81	23.98	0	0
		12	0	22.76	22.80	22.94	0 - 1	1
		12	6	22.79	22.78	22.93	0 - 1	1
		12	11	22.81	22.76	22.95	0 - 1	1
		25	0	22.80	22.77	22.96	0 - 1	1
	16QAM	1	0	23.10	22.94	23.10	0 - 1	1
		1	12	22.90	23.06	23.18	0 - 1	1
		1	24	23.08	23.02	23.04	0 - 1	1
		12	0	21.77	21.78	21.93	0 - 2	2
		12	6	21.85	21.80	21.87	0 - 2	2
		12	11	21.73	21.79	21.92	0 - 2	2
		25	0	21.81	21.79	21.91	0 - 2	2
	64QAM	1	0	21.98	21.92	22.08	0 - 2	2
		1	12	21.98	21.95	22.02	0 - 2	2
		1	24	22.12	22.00	22.13	0 - 2	2
		12	0	20.76	20.77	20.89	0 - 3	3
		12	6	20.77	20.79	20.86	0 - 3	3
		12	11	20.72	20.77	20.89	0 - 3	3
		25	0	20.69	20.70	20.79	0 - 3	3
	256QAM	1	0	19.02	18.93	19.04	0 - 5	5
		1	12	19.05	18.94	19.09	0 - 5	5
		1	24	18.78	18.88	19.10	0 - 5	5
		12	0	18.64	18.66	18.73	0 - 5	5
		12	6	18.70	18.66	18.75	0 - 5	5
		12	11	18.65	18.62	18.77	0 - 5	5
		25	0	18.66	18.62	18.79	0 - 5	5

LTE FDD Band 2_ 10 MHz Bandwidth Conducted Power_ Upper Antenna

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	23.81	23.82	23.90	0	0
		1	24	23.94	23.88	23.93	0	0
		1	49	23.90	23.84	23.97	0	0
		25	0	22.83	22.82	22.90	0 - 1	1
		25	12	22.81	22.77	22.92	0 - 1	1
		25	24	22.77	22.75	22.90	0 - 1	1
		50	0	22.81	22.76	22.95	0 - 1	1
	16QAM	1	0	22.96	23.01	23.03	0 - 1	1
		1	24	22.94	22.78	22.86	0 - 1	1
		1	49	22.95	23.02	23.07	0 - 1	1
		25	0	21.83	21.81	21.92	0 - 2	2
		25	12	21.77	21.80	21.92	0 - 2	2
		25	24	21.80	21.76	21.87	0 - 2	2
		50	0	21.79	21.77	21.89	0 - 2	2
	64QAM	1	0	21.86	21.87	21.97	0 - 2	2
		1	24	21.91	21.77	21.93	0 - 2	2
		1	49	21.98	21.86	22.01	0 - 2	2
		25	0	20.76	20.77	20.88	0 - 3	3
		25	12	20.70	20.74	20.84	0 - 3	3
		25	24	20.73	20.72	20.79	0 - 3	3
		50	0	20.77	20.76	20.87	0 - 3	3
	256QAM	1	0	18.77	18.91	18.80	0 - 5	5
		1	24	18.84	18.84	18.97	0 - 5	5
		1	49	18.89	18.75	18.92	0 - 5	5
		25	0	18.73	18.71	18.83	0 - 5	5
		25	12	18.69	18.66	18.84	0 - 5	5
		25	24	18.69	18.71	18.80	0 - 5	5
		50	0	18.66	18.65	18.78	0 - 5	5

LTE FDD Band 2 _ 15 MHz Bandwidth Conducted Power_ Upper Antenna

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	23.70	23.84	23.98	0	0
		1	36	23.65	23.72	23.83	0	0
		1	74	23.79	23.95	23.94	0	0
		36	0	22.79	22.87	22.94	0 - 1	1
		36	18	22.76	22.80	22.89	0 - 1	1
		36	39	22.78	22.82	22.88	0 - 1	1
		75	0	22.80	22.82	22.88	0 - 1	1
	16QAM	1	0	22.96	22.98	23.21	0 - 1	1
		1	36	23.02	23.05	23.22	0 - 1	1
		1	74	23.02	23.06	23.14	0 - 1	1
		36	0	21.78	21.83	21.99	0 - 2	2
		36	18	21.76	21.81	21.88	0 - 2	2
		36	39	21.57	21.81	21.87	0 - 2	2
		75	0	21.76	21.77	21.91	0 - 2	2
	64QAM	1	0	21.85	22.02	22.22	0 - 2	2
		1	36	21.89	21.95	22.03	0 - 2	2
		1	74	22.11	22.04	22.05	0 - 2	2
		36	0	20.79	20.80	20.95	0 - 3	3
		36	18	20.73	20.76	20.86	0 - 3	3
		36	39	20.78	20.74	20.85	0 - 3	3
		75	0	20.76	20.75	20.86	0 - 3	3
	256QAM	1	0	18.83	18.93	18.90	0 - 5	5
		1	36	18.83	18.80	18.99	0 - 5	5
		1	74	18.73	18.87	18.87	0 - 5	5
		36	0	18.67	18.78	18.81	0 - 5	5
		36	18	18.67	18.69	18.80	0 - 5	5
		36	39	18.68	18.66	18.76	0 - 5	5
		75	0	18.69	18.70	18.79	0 - 5	5

LTE FDD Band 2_ 20 MHz Bandwidth Conducted Power_ Upper Antenna

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	23.76	23.88	23.85	0	0
		1	49	23.88	23.94	24.02	0	0
		1	99	23.85	24.01	23.95	0	0
		50	0	22.77	22.89	22.96	0 - 1	1
		50	25	22.83	22.84	22.97	0 - 1	1
		50	49	22.77	22.86	22.98	0 - 1	1
		100	0	22.82	22.86	22.96	0 - 1	1
	16QAM	1	0	23.00	23.08	23.03	0 - 1	1
		1	49	22.91	22.86	23.13	0 - 1	1
		1	99	23.13	23.16	23.08	0 - 1	1
		50	0	21.80	21.86	21.96	0 - 2	2
		50	25	21.81	21.79	21.95	0 - 2	2
		50	49	21.81	21.80	21.92	0 - 2	2
		100	0	21.80	21.80	21.94	0 - 2	2
	64QAM	1	0	22.00	22.05	21.91	0 - 2	2
		1	49	21.83	21.79	21.91	0 - 2	2
		1	99	22.10	21.96	22.01	0 - 2	2
		50	0	20.78	20.81	20.94	0 - 3	3
		50	25	20.77	20.75	20.93	0 - 3	3
		50	49	20.77	20.80	20.94	0 - 3	3
		100	0	20.75	20.76	20.88	0 - 3	3
	256QAM	1	0	18.66	18.78	18.83	0 - 5	5
		1	49	18.75	18.80	19.02	0 - 5	5
		1	99	18.78	18.98	18.97	0 - 5	5
		50	0	18.68	18.73	18.84	0 - 5	5
		50	25	18.69	18.69	18.82	0 - 5	5
		50	49	18.68	18.74	18.81	0 - 5	5
		100	0	18.70	18.62	18.83	0 - 5	5

LTE FDD Band 4 Conducted Power _ Measured P_{max_Sub2} [Ant F]

LTE FDD Band 4 _ 1.4 MHz Bandwidth Conducted Power_ Upper Antenna

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	23.79	23.78	23.61	0	0
		1	3	23.76	23.85	23.65	0	0
		1	5	23.77	23.98	23.69	0	0
		3	0	23.89	23.94	23.76	0	0
		3	1	23.74	23.86	23.64	0	0
		3	3	23.78	23.89	23.65	0	0
		6	0	22.93	22.93	22.73	0 - 1	1
	16QAM	1	0	22.94	22.89	22.96	0 - 1	1
		1	3	22.91	22.84	22.72	0 - 1	1
		1	5	22.88	22.92	22.80	0 - 1	1
		3	0	22.97	22.83	22.79	0 - 1	1
		3	1	22.93	22.83	22.77	0 - 1	1
		3	3	22.92	22.87	22.82	0 - 1	1
		6	0	21.90	21.95	21.77	0 - 2	2
	64QAM	1	0	21.85	21.89	21.96	0 - 2	2
		1	3	21.87	21.85	21.67	0 - 2	2
		1	5	21.86	21.89	21.75	0 - 2	2
		3	0	21.95	21.96	21.78	0 - 2	2
		3	1	21.90	21.94	21.75	0 - 2	2
		3	3	21.98	21.88	21.72	0 - 2	2
		6	0	20.90	20.88	20.71	0 - 3	3
	256QAM	1	0	18.81	18.85	18.75	0 - 5	5
		1	3	18.81	18.84	18.63	0 - 5	5
		1	5	18.85	18.91	18.70	0 - 5	5
		3	0	18.72	18.85	18.55	0 - 5	5
		3	1	18.74	18.85	18.51	0 - 5	5
		3	3	18.69	18.87	18.57	0 - 5	5
		6	0	18.68	18.77	18.52	0 - 5	5

LTE FDD Band 4_ 3 MHz Bandwidth Conducted Power_ Upper Antenna

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	23.87	23.80	23.90	0	0
		1	7	23.68	23.79	23.84	0	0
		1	14	23.87	23.96	23.80	0	0
		8	0	22.92	22.80	22.81	0 - 1	1
		8	3	22.79	22.95	22.74	0 - 1	1
		8	7	22.88	22.93	22.77	0 - 1	1
		15	0	22.94	22.80	22.81	0 - 1	1
	16QAM	1	0	22.96	22.92	22.88	0 - 1	1
		1	7	22.91	22.99	22.95	0 - 1	1
		1	14	22.97	22.95	22.85	0 - 1	1
		8	0	21.94	21.92	21.82	0 - 2	2
		8	3	21.97	21.81	21.77	0 - 2	2
		8	7	21.97	21.84	21.76	0 - 2	2
		15	0	21.96	21.78	21.82	0 - 2	2
	64QAM	1	0	21.92	21.92	21.88	0 - 2	2
		1	7	21.89	21.92	21.94	0 - 2	2
		1	14	21.94	21.91	21.93	0 - 2	2
		8	0	20.93	20.96	20.76	0 - 3	3
		8	3	20.91	20.86	20.76	0 - 3	3
		8	7	20.95	20.95	20.70	0 - 3	3
		15	0	20.99	20.95	20.77	0 - 3	3
	256QAM	1	0	18.82	18.94	18.76	0 - 5	5
		1	7	18.97	18.98	18.84	0 - 5	5
		1	14	18.81	18.81	18.77	0 - 5	5
		8	0	18.74	18.88	18.76	0 - 5	5
		8	3	18.75	18.86	18.64	0 - 5	5
		8	7	18.77	18.82	18.60	0 - 5	5
		15	0	18.81	18.78	18.64	0 - 5	5

LTE FDD Band 4_5 MHz Bandwidth Conducted Power_ Upper Antenna

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	23.89	23.90	23.80	0	0
		1	12	23.77	23.92	23.82	0	0
		1	24	23.91	23.91	23.83	0	0
		12	0	22.93	22.99	22.89	0 - 1	1
		12	6	22.90	22.84	22.87	0 - 1	1
		12	11	22.99	22.88	22.79	0 - 1	1
		25	0	22.93	22.97	22.85	0 - 1	1
	16QAM	1	0	22.80	22.93	22.84	0 - 1	1
		1	12	22.98	22.97	22.93	0 - 1	1
		1	24	22.92	22.95	22.82	0 - 1	1
		12	0	21.94	21.82	21.85	0 - 2	2
		12	6	21.95	21.98	21.81	0 - 2	2
		12	11	21.99	21.81	21.82	0 - 2	2
		25	0	21.99	21.81	21.82	0 - 2	2
	64QAM	1	0	21.94	21.89	21.92	0 - 2	2
		1	12	21.97	21.86	21.94	0 - 2	2
		1	24	21.89	21.99	21.85	0 - 2	2
		12	0	20.93	20.81	20.85	0 - 3	3
		12	6	20.92	20.92	20.79	0 - 3	3
		12	11	20.88	20.98	20.75	0 - 3	3
		25	0	20.86	20.91	20.77	0 - 3	3
	256QAM	1	0	18.82	18.94	18.95	0 - 5	5
		1	12	18.86	18.62	18.80	0 - 5	5
		1	24	18.97	18.98	18.76	0 - 5	5
		12	0	18.82	18.76	18.72	0 - 5	5
		12	6	18.87	18.87	18.66	0 - 5	5
		12	11	18.81	18.90	18.63	0 - 5	5
		25	0	18.76	18.83	18.67	0 - 5	5

LTE FDD Band 4 _ 10 MHz Bandwidth Conducted Power_ Upper Antenna

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	23.79	23.91	23.84	0	0
		1	24	23.82	23.82	23.92	0	0
		1	49	23.95	23.87	23.81	0	0
		25	0	22.94	22.96	22.92	0 - 1	1
		25	12	22.80	22.97	22.86	0 - 1	1
		25	24	22.83	22.84	22.85	0 - 1	1
		50	0	22.85	22.81	22.91	0 - 1	1
	16QAM	1	0	22.82	22.97	22.89	0 - 1	1
		1	24	22.91	22.82	22.82	0 - 1	1
		1	49	22.83	22.85	22.98	0 - 1	1
		25	0	21.95	21.85	21.92	0 - 2	2
		25	12	21.80	21.99	21.87	0 - 2	2
		25	24	21.84	21.82	21.85	0 - 2	2
		50	0	21.82	21.96	21.87	0 - 2	2
	64QAM	1	0	21.81	21.91	21.88	0 - 2	2
		1	24	21.97	21.80	21.83	0 - 2	2
		1	49	21.97	21.97	21.81	0 - 2	2
		25	0	20.94	20.96	20.85	0 - 3	3
		25	12	20.91	20.92	20.78	0 - 3	3
		25	24	20.96	20.94	20.77	0 - 3	3
		50	0	20.95	20.95	20.78	0 - 3	3
	256QAM	1	0	18.97	18.95	18.97	0 - 5	5
		1	24	18.89	18.95	18.85	0 - 5	5
		1	49	18.91	18.99	18.78	0 - 5	5
		25	0	18.82	18.83	18.79	0 - 5	5
		25	12	18.87	18.82	18.71	0 - 5	5
		25	24	18.88	18.88	18.70	0 - 5	5
		50	0	18.87	18.85	18.71	0 - 5	5

LTE FDD Band 4_ 15 MHz Bandwidth Conducted Power_ Upper Antenna

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	23.82	23.77	23.97	0	0
		1	36	23.82	23.70	23.81	0	0
		1	74	23.86	23.86	23.80	0	0
		36	0	22.95	22.81	22.93	0 - 1	1
		36	18	22.96	22.97	22.90	0 - 1	1
		36	39	22.86	22.82	22.91	0 - 1	1
		75	0	22.99	22.98	22.91	0 - 1	1
	16QAM	1	0	22.70	22.89	22.89	0 - 1	1
		1	36	22.86	22.89	22.99	0 - 1	1
		1	74	22.85	22.85	22.88	0 - 1	1
		36	0	21.96	21.83	21.94	0 - 2	2
		36	18	21.98	21.78	21.90	0 - 2	2
		36	39	21.82	21.98	21.89	0 - 2	2
		75	0	21.98	21.98	21.84	0 - 2	2
	64QAM	1	0	21.91	21.83	21.82	0 - 2	2
		1	36	21.84	21.98	21.97	0 - 2	2
		1	74	21.86	21.80	21.85	0 - 2	2
		36	0	20.96	20.98	20.90	0 - 3	3
		36	18	20.98	20.90	20.83	0 - 3	3
		36	39	20.82	20.96	20.79	0 - 3	3
		75	0	20.94	20.91	20.86	0 - 3	3
	256QAM	1	0	18.98	18.93	18.84	0 - 5	5
		1	36	18.89	18.92	18.97	0 - 5	5
		1	74	18.91	18.91	18.78	0 - 5	5
		36	0	18.87	18.87	18.76	0 - 5	5
		36	18	18.84	18.82	18.74	0 - 5	5
		36	39	18.96	18.84	18.72	0 - 5	5
		75	0	18.87	18.81	18.75	0 - 5	5

LTE FDD Band 4 _ 20 MHz Bandwidth Conducted Power_ Upper Antenna

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	23.89	0	0
		1	49	23.99	0	0
		1	99	23.82	0	0
		50	0	22.88	0 - 1	1
		50	25	22.86	0 - 1	1
		50	49	22.88	0 - 1	1
		100	0	22.83	0 - 1	1
	16QAM	1	0	22.92	0 - 1	1
		1	49	22.91	0 - 1	1
		1	99	22.85	0 - 1	1
		50	0	21.82	0 - 2	2
		50	25	21.96	0 - 2	2
		50	49	21.80	0 - 2	2
		100	0	21.99	0 - 2	2
	64QAM	1	0	21.86	0 - 2	2
		1	49	21.83	0 - 2	2
		1	99	21.89	0 - 2	2
		50	0	20.80	0 - 3	3
		50	25	20.96	0 - 3	3
		50	49	20.95	0 - 3	3
		100	0	20.94	0 - 3	3
	256QAM	1	0	18.95	0 - 5	5
		1	49	18.96	0 - 5	5
		1	99	18.89	0 - 5	5
		50	0	18.88	0 - 5	5
		50	25	18.87	0 - 5	5
		50	49	18.90	0 - 5	5
		100	0	18.83	0 - 5	5

LTE FDD Band 25 Conducted Power _ Measured P_{max_Sub2} [Ant F]

LTE FDD Band 25 _ 1.4 MHz Bandwidth Conducted Power_ Upper Antenna

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	23.47	23.58	23.37	0	0
		1	3	23.56	23.58	23.15	0	0
		1	5	23.57	23.61	22.92	0	0
		3	0	23.67	23.65	23.04	0	0
		3	1	23.52	23.52	22.96	0	0
		3	3	23.48	23.54	22.81	0	0
		6	0	22.66	22.63	22.24	0-1	1
	16QAM	1	0	23.04	22.85	22.48	0-1	1
		1	3	22.72	22.65	22.45	0-1	1
		1	5	22.93	22.84	22.23	0-1	1
		3	0	22.75	22.72	22.37	0-1	1
		3	1	22.75	22.67	22.33	0-1	1
		3	3	22.76	22.68	22.26	0-1	1
		6	0	21.76	21.69	21.40	0-2	2
	64QAM	1	0	21.88	21.94	21.60	0-2	2
		1	3	21.56	21.59	21.50	0-2	2
		1	5	21.82	21.87	21.47	0-2	2
		3	0	21.64	21.72	21.49	0-2	2
		3	1	21.65	21.68	21.49	0-2	2
		3	3	21.74	21.64	21.41	0-2	2
		6	0	20.68	20.61	20.69	0-3	3
	256QAM	1	0	18.42	18.62	18.72	0-5	5
		1	3	18.66	18.41	18.67	0-5	5
		1	5	18.54	18.64	18.76	0-5	5
		3	0	18.53	18.42	18.63	0-5	5
		3	1	18.59	18.54	18.62	0-5	5
		3	3	18.53	18.61	18.68	0-5	5
		6	0	18.43	18.46	18.56	0-5	5

LTE FDD Band 25 _ 3 MHz Bandwidth Conducted Power_ Upper Antenna

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	23.68	23.77	23.61	0	0
		1	7	23.60	23.76	23.29	0	0
		1	14	23.62	23.72	22.86	0	0
		8	0	22.66	22.72	22.60	0-1	1
		8	3	22.59	22.63	22.51	0-1	1
		8	7	22.57	22.66	22.36	0-1	1
		15	0	22.69	22.72	22.46	0-1	1
	16QAM	1	0	23.01	23.08	22.86	0-1	1
		1	7	22.96	23.00	22.59	0-1	1
		1	14	22.92	23.03	22.32	0-1	1
		8	0	21.71	21.70	21.61	0-2	2
		8	3	21.71	21.71	21.57	0-2	2
		8	7	21.65	21.70	21.44	0-2	2
		15	0	21.69	21.68	21.55	0-2	2
	64QAM	1	0	21.85	21.92	22.01	0-2	2
		1	7	21.88	21.88	21.73	0-2	2
		1	14	21.89	21.92	21.43	0-2	2
		8	0	20.56	20.67	20.73	0-3	3
		8	3	20.67	20.67	20.73	0-3	3
		8	7	20.63	20.61	20.69	0-3	3
		15	0	20.69	20.64	20.74	0-3	3
	256QAM	1	0	18.74	18.79	18.76	0-5	5
		1	7	18.90	18.80	18.78	0-5	5
		1	14	18.78	18.73	18.67	0-5	5
		8	0	18.61	18.63	18.70	0-5	5
		8	3	18.53	18.60	18.65	0-5	5
		8	7	18.53	18.58	18.61	0-5	5
		15	0	18.57	18.56	18.65	0-5	5

LTE FDD Band 25 _ 5 MHz Bandwidth Conducted Power_ Upper Antenna

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	23.58	23.65	23.79	0	0
		1	12	23.62	23.74	23.48	0	0
		1	24	23.70	23.76	22.87	0	0
		12	0	22.63	22.72	22.80	0-1	1
		12	6	22.63	22.67	22.67	0-1	1
		12	11	22.64	22.68	22.51	0-1	1
		25	0	22.67	22.68	22.60	0-1	1
	16QAM	1	0	22.91	22.90	23.09	0-1	1
		1	12	22.91	22.94	22.82	0-1	1
		1	24	22.87	23.04	22.24	0-1	1
		12	0	21.73	21.77	21.79	0-2	2
		12	6	21.65	21.71	21.71	0-2	2
		12	11	21.65	21.71	21.58	0-2	2
		25	0	21.65	21.69	21.70	0-2	2
	64QAM	1	0	21.90	21.93	21.97	0-2	2
		1	12	21.76	21.63	21.80	0-2	2
		1	24	21.80	21.83	21.43	0-2	2
		12	0	20.69	20.63	20.75	0-3	3
		12	6	20.70	20.66	20.79	0-3	3
		12	11	20.63	20.66	20.67	0-3	3
		25	0	20.62	20.63	20.75	0-3	3
	256QAM	1	0	18.74	18.61	18.77	0-5	5
		1	12	18.74	18.74	18.88	0-5	5
		1	24	18.65	18.72	18.79	0-5	5
		12	0	18.61	18.56	18.63	0-5	5
		12	6	18.59	18.59	18.62	0-5	5
		12	11	18.49	18.53	18.60	0-5	5
		25	0	18.55	18.56	18.64	0-5	5

LTE FDD Band 25 _ 10 MHz Bandwidth Conducted Power_ Upper Antenna

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	23.62	23.74	23.76	0	0
		1	24	23.65	23.72	23.74	0	0
		1	49	23.66	23.78	22.84	0	0
		25	0	22.66	22.71	22.83	0-1	1
		25	12	22.62	22.70	22.80	0-1	1
		25	24	22.63	22.71	22.62	0-1	1
		50	0	22.65	22.72	22.86	0-1	1
	16QAM	1	0	22.81	22.99	22.92	0-1	1
		1	24	22.82	22.73	22.76	0-1	1
		1	49	22.92	23.03	22.23	0-1	1
		25	0	21.72	21.72	21.83	0-2	2
		25	12	21.68	21.71	21.83	0-2	2
		25	24	21.69	21.74	21.72	0-2	2
		50	0	21.68	21.72	21.79	0-2	2
	64QAM	1	0	21.70	21.78	21.83	0-2	2
		1	24	21.54	21.52	21.62	0-2	2
		1	49	21.82	21.91	21.43	0-2	2
		25	0	20.64	20.61	20.80	0-3	3
		25	12	20.60	20.64	20.74	0-3	3
		25	24	20.62	20.65	20.72	0-3	3
		50	0	20.64	20.69	20.83	0-3	3
	256QAM	1	0	18.72	18.79	18.71	0-5	5
		1	24	18.59	18.80	18.84	0-5	5
		1	49	18.67	18.81	18.80	0-5	5
		25	0	18.60	18.59	18.74	0-5	5
		25	12	18.57	18.63	18.73	0-5	5
		25	24	18.58	18.61	18.68	0-5	5
		50	0	18.56	18.58	18.71	0-5	5

LTE FDD Band 25 _ 15 MHz Bandwidth Conducted Power_ Upper Antenna

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	23.64	23.78	23.89	0	0
		1	36	23.65	23.75	23.87	0	0
		1	74	23.68	23.86	22.64	0	0
		36	0	22.65	22.73	22.87	0-1	1
		36	18	22.67	22.71	22.85	0-1	1
		36	39	22.69	22.77	22.74	0-1	1
		75	0	22.68	22.74	22.81	0-1	1
	16QAM	1	0	22.91	23.03	22.99	0-1	1
		1	36	22.98	23.04	23.09	0-1	1
		1	74	22.82	23.05	21.97	0-1	1
		36	0	21.74	21.69	21.91	0-2	2
		36	18	21.69	21.72	21.81	0-2	2
		36	39	21.71	21.76	21.79	0-2	2
		75	0	21.70	21.71	21.81	0-2	2
	64QAM	1	0	21.82	21.90	22.00	0-2	2
		1	36	21.62	21.71	21.89	0-2	2
		1	74	21.81	21.93	21.12	0-2	2
		36	0	20.68	20.71	20.88	0-3	3
		36	18	20.68	20.66	20.78	0-3	3
		36	39	20.66	20.70	20.76	0-3	3
		75	0	20.66	20.69	20.79	0-3	3
	256QAM	1	0	18.68	18.72	18.89	0-5	5
		1	36	18.82	18.81	18.88	0-5	5
		1	74	18.76	18.78	18.79	0-5	5
		36	0	18.61	18.63	18.77	0-5	5
		36	18	18.59	18.59	18.69	0-5	5
		36	39	18.58	18.65	18.71	0-5	5
		75	0	18.58	18.62	18.72	0-5	5

LTE FDD Band 25 _ 20 MHz Bandwidth Conducted Power_ Upper Antenna

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	23.67	23.78	23.85	0	0
		1	49	23.73	23.77	23.80	0	0
		1	99	23.77	23.85	22.94	0	0
		50	0	22.69	22.75	22.88	0-1	1
		50	25	22.72	22.77	22.89	0-1	1
		50	49	22.69	22.78	22.86	0-1	1
		100	0	22.73	22.73	22.85	0-1	1
	16QAM	1	0	22.97	22.94	23.03	0-1	1
		1	49	22.83	22.81	22.96	0-1	1
		1	99	22.99	23.04	22.37	0-1	1
		50	0	21.70	21.72	21.91	0-2	2
		50	25	21.73	21.73	21.87	0-2	2
		50	49	21.73	21.80	21.82	0-2	2
		100	0	21.71	21.72	21.84	0-2	2
	64QAM	1	0	21.89	21.88	22.01	0-2	2
		1	49	21.73	21.73	21.68	0-2	2
		1	99	21.87	22.00	21.49	0-2	2
		50	0	20.71	20.71	20.90	0-3	3
		50	25	20.68	20.74	20.83	0-3	3
		50	49	20.70	20.75	20.86	0-3	3
		100	0	20.69	20.69	20.79	0-3	3
	256QAM	1	0	18.68	18.71	18.84	0-5	5
		1	49	18.72	18.59	18.82	0-5	5
		1	99	18.73	18.71	18.77	0-5	5
		50	0	18.57	18.63	18.78	0-5	5
		50	25	18.62	18.57	18.76	0-5	5
		50	49	18.62	18.70	18.73	0-5	5
		100	0	18.62	18.62	18.74	0-5	5

LTE FDD Band 66 Conducted Power_ Measured P_{max_Sub2} [Ant F]

LTE FDD Band 66 _ 1.4 MHz Bandwidth Conducted Power_ Upper Antenna

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	23.79	23.87	23.65	0	0
		1	3	23.75	23.84	23.45	0	0
		1	5	23.79	23.80	23.62	0	0
		3	0	23.90	23.94	23.62	0	0
		3	1	23.74	23.85	23.49	0	0
		3	3	23.78	23.85	23.51	0	0
		6	0	22.94	22.94	22.62	0 - 1	1
	16QAM	1	0	22.95	22.92	22.88	0 - 1	1
		1	3	22.90	22.96	22.64	0 - 1	1
		1	5	22.84	22.88	22.84	0 - 1	1
		3	0	22.83	22.89	22.71	0 - 1	1
		3	1	22.88	22.99	22.63	0 - 1	1
		3	3	22.89	22.93	22.66	0 - 1	1
		6	0	21.99	21.97	21.65	0 - 2	2
	64QAM	1	0	21.91	21.94	21.80	0 - 2	2
		1	3	21.93	21.95	21.58	0 - 2	2
		1	5	21.85	21.88	21.66	0 - 2	2
		3	0	21.98	21.89	21.64	0 - 2	2
		3	1	21.95	21.81	21.63	0 - 2	2
		3	3	21.92	21.81	21.64	0 - 2	2
		6	0	20.96	20.96	20.59	0 - 3	3
	256QAM	1	0	18.83	18.94	18.57	0 - 5	5
		1	3	18.79	18.78	18.44	0 - 5	5
		1	5	18.79	18.83	18.47	0 - 5	5
		3	0	18.67	18.77	18.44	0 - 5	5
		3	1	18.67	18.83	18.43	0 - 5	5
		3	3	18.76	18.76	18.46	0 - 5	5
		6	0	18.70	18.79	18.37	0 - 5	5

LTE FDD Band 66_3 MHz Bandwidth Conducted Power_Upper Antenna

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	23.96	23.96	23.68	0	0
		1	7	23.78	23.91	23.75	0	0
		1	14	23.93	23.96	23.71	0	0
		8	0	22.96	22.85	22.71	0 - 1	1
		8	3	22.89	22.94	22.66	0 - 1	1
		8	7	22.80	22.94	22.71	0 - 1	1
		15	0	22.86	22.84	22.76	0 - 1	1
	16QAM	1	0	22.92	22.93	22.81	0 - 1	1
		1	7	22.93	22.89	22.89	0 - 1	1
		1	14	22.97	22.97	22.93	0 - 1	1
		8	0	21.80	21.91	21.72	0 - 2	2
		8	3	21.96	21.85	21.65	0 - 2	2
		8	7	21.97	21.94	21.68	0 - 2	2
		15	0	21.84	21.83	21.68	0 - 2	2
	64QAM	1	0	21.94	21.95	21.87	0 - 2	2
		1	7	21.94	21.94	21.71	0 - 2	2
		1	14	21.90	21.95	21.84	0 - 2	2
		8	0	20.93	20.94	20.59	0 - 3	3
		8	3	20.96	20.96	20.61	0 - 3	3
		8	7	20.92	20.95	20.64	0 - 3	3
		15	0	20.98	20.97	20.64	0 - 3	3
	256QAM	1	0	18.87	18.95	18.62	0 - 5	5
		1	7	18.91	18.88	18.61	0 - 5	5
		1	14	18.91	18.86	18.57	0 - 5	5
		8	0	18.89	18.87	18.54	0 - 5	5
		8	3	18.84	18.86	18.46	0 - 5	5
		8	7	18.87	18.83	18.45	0 - 5	5
		15	0	18.90	18.88	18.53	0 - 5	5

LTE FDD Band 66_5 MHz Bandwidth Conducted Power_Upper Antenna

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	23.82	23.96	23.78	0	0
		1	12	23.85	23.97	23.78	0	0
		1	24	23.91	23.93	23.74	0	0
		12	0	22.92	22.97	22.65	0 - 1	1
		12	6	22.96	22.92	22.67	0 - 1	1
		12	11	22.91	22.93	22.67	0 - 1	1
		25	0	22.96	22.99	22.68	0 - 1	1
	16QAM	1	0	22.98	22.92	22.81	0 - 1	1
		1	12	22.99	22.93	22.96	0 - 1	1
		1	24	22.97	22.93	22.89	0 - 1	1
		12	0	21.92	21.91	21.65	0 - 2	2
		12	6	21.94	21.97	21.68	0 - 2	2
		12	11	21.98	21.96	21.63	0 - 2	2
		25	0	21.94	21.91	21.66	0 - 2	2
	64QAM	1	0	21.96	21.97	21.79	0 - 2	2
		1	12	21.94	21.92	21.80	0 - 2	2
		1	24	21.94	21.97	21.73	0 - 2	2
		12	0	20.92	20.95	20.60	0 - 3	3
		12	6	20.91	20.97	20.65	0 - 3	3
		12	11	20.97	20.86	20.59	0 - 3	3
		25	0	20.99	20.89	20.58	0 - 3	3
	256QAM	1	0	18.94	18.91	18.60	0 - 5	5
		1	12	18.96	18.92	18.71	0 - 5	5
		1	24	18.94	18.86	18.54	0 - 5	5
		12	0	18.79	18.85	18.45	0 - 5	5
		12	6	18.89	18.77	18.52	0 - 5	5
		12	11	18.85	18.74	18.47	0 - 5	5
		25	0	18.82	18.77	18.46	0 - 5	5

LTE FDD Band 66_10 MHz Bandwidth Conducted Power_ Upper Antenna

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	23.85	23.97	23.56	0	0
		1	24	23.95	23.96	23.67	0	0
		1	49	23.91	23.96	23.71	0	0
		25	0	22.99	22.93	22.56	0 - 1	1
		25	12	22.97	22.99	22.60	0 - 1	1
		25	24	22.94	22.99	22.62	0 - 1	1
		50	0	22.94	22.92	22.66	0 - 1	1
	16QAM	1	0	22.96	22.97	22.81	0 - 1	1
		1	24	22.97	22.93	22.79	0 - 1	1
		1	49	22.94	22.92	22.83	0 - 1	1
		25	0	21.94	21.93	21.62	0 - 2	2
		25	12	21.95	21.95	21.61	0 - 2	2
		25	24	21.93	21.98	21.65	0 - 2	2
		50	0	21.91	21.97	21.59	0 - 2	2
	64QAM	1	0	21.95	21.98	21.58	0 - 2	2
		1	24	21.94	21.97	21.53	0 - 2	2
		1	49	21.92	21.93	21.84	0 - 2	2
		25	0	20.91	20.89	20.51	0 - 3	3
		25	12	20.92	20.89	20.56	0 - 3	3
		25	24	20.98	20.88	20.60	0 - 3	3
		50	0	20.92	20.93	20.55	0 - 3	3
	256QAM	1	0	18.75	18.88	18.52	0 - 5	5
		1	24	18.98	18.92	18.69	0 - 5	5
		1	49	18.92	18.86	18.58	0 - 5	5
		25	0	18.85	18.81	18.46	0 - 5	5
		25	12	18.90	18.88	18.48	0 - 5	5
		25	24	18.90	18.79	18.52	0 - 5	5
		50	0	18.88	18.80	18.46	0 - 5	5

LTE FDD Band 66_15 MHz Bandwidth Conducted Power_ Upper Antenna

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	23.86	23.86	23.51	0	0
		1	36	23.96	23.91	23.56	0	0
		1	74	23.93	23.95	23.71	0	0
		36	0	22.88	22.94	22.58	0 - 1	1
		36	18	22.87	22.99	22.59	0 - 1	1
		36	39	22.97	22.97	22.69	0 - 1	1
		75	0	22.88	22.95	22.59	0 - 1	1
	16QAM	1	0	22.94	22.87	22.69	0 - 1	1
		1	36	22.94	22.94	22.85	0 - 1	1
		1	74	22.93	22.94	22.89	0 - 1	1
		36	0	21.80	21.95	21.57	0 - 2	2
		36	18	21.85	21.94	21.56	0 - 2	2
		36	39	21.92	21.92	21.67	0 - 2	2
		75	0	21.83	21.90	21.56	0 - 2	2
	64QAM	1	0	21.89	21.93	21.66	0 - 2	2
		1	36	21.98	21.90	21.54	0 - 2	2
		1	74	21.96	21.95	21.83	0 - 2	2
		36	0	20.99	20.93	20.52	0 - 3	3
		36	18	20.82	20.92	20.58	0 - 3	3
		36	39	20.87	20.86	20.62	0 - 3	3
		75	0	20.80	20.91	20.49	0 - 3	3
	256QAM	1	0	18.89	18.94	18.46	0 - 5	5
		1	36	18.89	18.96	18.59	0 - 5	5
		1	74	18.98	18.82	18.57	0 - 5	5
		36	0	18.89	18.82	18.43	0 - 5	5
		36	18	18.90	18.82	18.44	0 - 5	5
		36	39	18.95	18.80	18.51	0 - 5	5
		75	0	18.86	18.79	18.43	0 - 5	5

LTE FDD Band 66_20 MHz Bandwidth Conducted Power_Upper Antenna

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				132072 Ch. 1720 MHz	132322 Ch. 1745 MHz	132572 Ch. 1770 MHz		
20 MHz	QPSK	1	0	23.81	23.89	23.57	0	0
		1	49	23.95	23.86	23.67	0	0
		1	99	23.87	23.86	23.73	0	0
		50	0	22.95	22.97	22.59	0 - 1	1
		50	25	22.90	22.99	22.65	0 - 1	1
		50	49	22.96	22.92	22.67	0 - 1	1
		100	0	22.91	22.99	22.64	0 - 1	1
	16QAM	1	0	22.97	22.97	22.80	0 - 1	1
		1	49	22.82	22.99	22.71	0 - 1	1
		1	99	22.95	22.81	22.81	0 - 1	1
		50	0	21.81	21.95	21.56	0 - 2	2
		50	25	21.92	21.96	21.58	0 - 2	2
		50	49	21.91	21.90	21.63	0 - 2	2
		100	0	21.86	21.92	21.62	0 - 2	2
	64QAM	1	0	21.82	21.97	21.72	0 - 2	2
		1	49	21.90	21.95	21.59	0 - 2	2
		1	99	21.94	21.80	21.75	0 - 2	2
		50	0	20.83	20.96	20.54	0 - 3	3
		50	25	20.85	20.94	20.60	0 - 3	3
		50	49	20.93	20.89	20.60	0 - 3	3
		100	0	20.86	20.89	20.58	0 - 3	3
	256QAM	1	0	18.90	18.93	18.55	0 - 5	5
		1	49	18.83	18.91	18.49	0 - 5	5
		1	99	18.89	18.67	18.63	0 - 5	5
		50	0	18.88	18.85	18.37	0 - 5	5
		50	25	18.96	18.80	18.43	0 - 5	5
		50	49	18.99	18.79	18.47	0 - 5	5
		100	0	18.95	18.80	18.45	0 - 5	5

LTE TDD Band 41 Conducted Power (Power Class 3)_Measured P_{max_Sub2} [Ant F]

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 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		
5 MHz	QPSK	1	0	24.31	24.23	24.48	24.22	24.72	0	0
		1	12	24.26	24.09	24.29	24.16	24.53	0	0
		1	24	24.31	24.09	24.52	24.27	24.56	0	0
		12	0	23.50	23.35	23.62	23.42	23.94	0 - 1	1
		12	6	23.47	23.33	23.62	23.39	23.86	0 - 1	1
		12	11	23.42	23.33	23.60	23.38	23.84	0 - 1	1
		25	0	23.46	23.34	23.63	23.38	23.83	0 - 1	1
	16QAM	1	0	23.42	23.30	23.63	23.39	23.78	0 - 1	1
		1	12	23.35	23.14	23.48	23.12	23.54	0 - 1	1
		1	24	23.36	23.30	23.55	23.34	23.74	0 - 1	1
		12	0	22.39	22.25	22.53	22.34	22.73	0 - 2	2
		12	6	22.35	22.23	22.52	22.31	22.74	0 - 2	2
		12	11	22.35	22.24	22.54	22.32	22.74	0 - 2	2
		25	0	22.35	22.36	22.64	22.45	22.84	0 - 2	2
	64QAM	1	0	22.10	21.96	22.21	22.03	22.47	0 - 2	2
		1	12	22.02	21.82	22.15	21.85	22.28	0 - 2	2
		1	24	22.04	21.97	22.23	22.04	22.46	0 - 2	2
		12	0	21.41	21.27	21.55	21.36	21.77	0 - 3	3
		12	6	21.39	21.25	21.53	21.33	21.79	0 - 3	3
		12	11	21.37	21.24	21.53	21.32	21.75	0 - 3	3
		25	0	21.38	21.28	21.58	21.39	21.80	0 - 3	3
	256QAM	1	0	19.31	19.14	19.41	19.24	19.67	0 - 5	5
		1	12	19.05	18.90	19.16	18.90	19.39	0 - 5	5
		1	24	19.05	19.07	19.34	19.12	19.58	0 - 5	5
		12	0	19.51	19.36	19.64	19.45	19.88	0 - 5	5
		12	6	19.48	19.35	19.63	19.44	19.87	0 - 5	5
		12	11	19.46	19.37	19.60	19.41	19.87	0 - 5	5
		25	0	19.46	19.31	19.58	19.39	19.84	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	24.37	24.30	24.50	24.31	24.74	0	0
		1	24	24.23	24.22	24.70	24.40	24.85	0	0
		1	49	24.31	24.31	24.55	24.30	24.31	0	0
		25	0	23.50	23.39	23.65	23.47	23.86	0 - 1	1
		25	12	23.46	23.38	23.63	23.40	23.85	0 - 1	1
		25	24	23.42	23.38	23.59	23.40	23.85	0 - 1	1
		50	0	23.60	23.43	23.66	23.44	23.84	0 - 1	1
	16QAM	1	0	23.43	23.35	23.54	23.42	23.75	0 - 1	1
		1	24	23.58	23.47	23.72	23.51	23.89	0 - 1	1
		1	49	23.36	23.32	23.57	23.36	23.55	0 - 1	1
		25	0	22.51	22.39	22.67	22.49	22.85	0 - 2	2
		25	12	22.47	22.38	22.66	22.43	22.82	0 - 2	2
		25	24	22.43	22.38	22.63	22.43	22.81	0 - 2	2
		50	0	22.53	22.38	22.67	22.44	22.93	0 - 2	2
	64QAM	1	0	22.19	22.38	22.25	22.12	22.49	0 - 2	2
		1	24	22.33	22.18	22.46	22.26	22.68	0 - 2	2
		1	49	22.03	21.99	22.24	22.05	22.42	0 - 2	2
		25	0	21.45	21.31	21.59	21.42	21.79	0 - 3	3
		25	12	21.41	21.30	21.59	21.37	21.78	0 - 3	3
		25	24	21.34	21.30	21.56	21.29	21.75	0 - 3	3
		50	0	21.51	21.40	21.66	21.46	21.93	0 - 3	3
	256QAM	1	0	19.35	19.17	19.38	19.25	19.67	0 - 5	5
		1	24	19.33	19.16	19.46	19.26	19.75	0 - 5	5
		1	49	19.19	19.13	19.38	19.26	19.62	0 - 5	5
		25	0	19.51	19.36	19.63	19.47	19.88	0 - 5	5
		25	12	19.44	19.36	19.59	19.42	19.88	0 - 5	5
		25	24	19.40	19.33	19.58	19.37	19.83	0 - 5	5
		50	0	19.40	19.35	19.63	19.43	19.90	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	24.40	24.29	24.54	24.36	24.77	0	0
		1	36	24.22	24.13	24.40	24.06	24.64	0	0
		1	74	24.29	24.27	24.57	24.32	23.77	0	0
		36	0	23.65	23.46	23.66	23.50	23.97	0 - 1	1
		36	18	23.59	23.41	23.69	23.47	23.98	0 - 1	1
		36	39	23.48	23.41	23.65	23.44	23.62	0 - 1	1
		75	0	23.57	23.41	23.67	23.45	23.62	0 - 1	1
	16QAM	1	0	23.49	23.32	23.62	23.48	23.81	0 - 1	1
		1	36	23.38	23.11	23.40	23.18	23.64	0 - 1	1
		1	74	23.34	23.31	23.58	23.36	22.96	0 - 1	1
		36	0	22.54	22.37	22.59	22.44	22.86	0 - 2	2
		36	18	22.48	22.32	22.59	22.40	22.87	0 - 2	2
		36	39	22.39	22.33	22.56	22.34	22.79	0 - 2	2
		75	0	22.50	22.37	22.63	22.44	22.89	0 - 2	2
	64QAM	1	0	22.20	22.06	22.26	22.15	22.52	0 - 2	2
		1	36	21.98	21.79	22.04	21.95	22.37	0 - 2	2
		1	74	22.05	22.01	22.28	22.07	22.01	0 - 2	2
		36	0	21.55	21.39	21.62	21.48	21.91	0 - 3	3
		36	18	21.50	21.34	21.61	21.43	21.89	0 - 3	3
		36	39	21.43	21.37	21.58	21.41	21.84	0 - 3	3
		75	0	21.49	21.35	21.63	21.43	21.88	0 - 3	3
	256QAM	1	0	19.40	19.22	19.42	19.33	19.71	0 - 5	5
		1	36	19.04	18.82	19.14	19.05	19.50	0 - 5	5
		1	74	19.04	19.12	19.40	19.18	19.58	0 - 5	5
		36	0	19.49	19.35	19.56	19.42	19.86	0 - 5	5
		36	18	19.46	19.31	19.58	19.38	19.86	0 - 5	5
		36	39	19.38	19.32	19.55	19.37	19.81	0 - 5	5
		75	0	19.43	19.31	19.58	19.37	19.88	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	24.44	24.27	24.55	24.39	24.77	0	0
		1	49	24.48	24.43	24.71	24.43	24.84	0	0
		1	99	24.28	24.32	24.57	24.31	23.94	0	0
		50	0	23.69	23.48	23.67	23.51	23.82	0 - 1	1
		50	25	23.58	23.43	23.66	23.46	23.82	0 - 1	1
		50	49	23.50	23.42	23.66	23.45	23.73	0 - 1	1
		100	0	23.61	23.45	23.67	23.50	23.83	0 - 1	1
	16QAM	1	0	23.61	23.32	23.61	23.52	23.80	0 - 1	1
		1	49	23.58	23.46	23.74	23.51	23.88	0 - 1	1
		1	99	23.34	23.31	23.61	23.51	23.22	0 - 1	1
		50	0	22.64	22.44	22.66	22.54	22.95	0 - 2	2
		50	25	22.64	22.41	22.67	22.47	22.94	0 - 2	2
		50	49	22.40	22.41	22.64	22.44	22.87	0 - 2	2
		100	0	22.53	22.41	22.69	22.45	22.87	0 - 2	2
	64QAM	1	0	22.25	22.05	22.29	22.21	22.54	0 - 2	2
		1	49	22.33	22.19	22.48	22.25	22.68	0 - 2	2
		1	99	22.02	21.98	22.26	22.04	22.68	0 - 2	2
		50	0	21.62	21.45	21.67	21.55	21.95	0 - 3	3
		50	25	21.54	21.40	21.68	21.47	21.94	0 - 3	3
		50	49	21.44	21.37	21.63	21.47	21.85	0 - 3	3
		100	0	21.49	21.36	21.62	21.42	21.90	0 - 3	3
	256QAM	1	0	19.44	19.18	19.42	19.35	19.70	0 - 5	5
		1	49	19.32	19.18	19.47	19.30	19.77	0 - 5	5
		1	99	19.17	19.14	19.41	19.19	19.58	0 - 5	5
		50	0	19.59	19.43	19.63	19.51	19.92	0 - 5	5
		50	25	19.49	19.36	19.62	19.43	19.92	0 - 5	5
		50	49	19.43	19.38	19.64	19.44	19.87	0 - 5	5
		100	0	19.44	19.31	19.59	19.40	19.89	0 - 5	5

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

NR TDD Band n41 Conducted Power_ Measured P_{max} _ Main2 [Ant B]

NR TDD Band n41_10 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						500202	509400	518598	527802	537000	
						2501.01 MHz	2547 MHz	2592.99 MHz	2639.01 MHz	2685 MHz	
10 MHz	30	DFT-s	pi/2 BPSK	1	1	24.35	24.11	24.47	23.88	24.48	0
				1	12	24.35	24.09	24.36	23.90	24.38	0
				1	22	24.44	24.10	24.35	23.90	24.44	0
				12	0	23.98	23.59	23.94	23.33	23.92	0.5
				12	6	24.47	24.07	24.47	23.39	24.43	0
				12	12	23.93	23.55	23.94	23.41	23.94	0.5
				24	0	23.95	23.55	23.96	23.36	23.93	0.5
			QPSK	1	1	24.46	24.08	24.45	23.90	24.46	0
				1	12	24.37	24.15	24.35	23.94	24.46	0
				1	22	24.43	24.05	24.46	23.94	24.45	0
				12	0	23.47	23.06	23.47	22.88	23.41	1
				12	6	24.46	24.07	24.48	23.90	24.41	0
				12	12	23.42	23.07	23.47	22.89	23.44	1
				24	0	23.46	23.07	23.47	22.85	23.44	1
			16QAM	1	1	23.44	23.01	23.40	22.96	23.32	1
			64QAM	1	1	21.99	21.63	21.93	21.36	21.91	2.5
			256QAM	1	1	19.97	19.58	19.95	19.62	19.89	4.5
		CP	QPSK	1	1	22.97	22.55	22.94	22.59	22.94	1.5

NR TDD Band n41_15 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						500700	509664	518598	527562	536496	
						2503.5 MHz	2548.32 MHz	2592.99 MHz	2637.81 MHz	2682.48 MHz	
15 MHz	30	DFT-s	pi/2 BPSK	1	1	23.23	24.08	24.48	24.40	24.48	0
				1	18	24.41	24.03	24.42	24.05	24.45	0
				1	36	24.41	24.08	24.36	24.11	24.48	0
				18	0	23.86	23.59	23.93	23.60	23.99	0.5
				18	9	24.45	24.08	24.46	24.12	24.49	0
				18	18	23.91	23.56	23.92	23.58	23.99	0.5
				36	0	23.97	23.54	23.95	23.62	23.97	0.5
			QPSK	1	1	24.37	24.07	24.44	24.15	24.45	0
				1	18	24.39	24.00	24.39	24.04	24.45	0
				1	36	24.41	24.08	24.49	24.09	24.49	0
				18	0	23.34	23.08	23.45	23.11	23.49	1
				18	9	24.48	24.09	24.48	24.09	24.49	0
				18	18	23.44	23.07	23.43	23.12	23.47	1
				36	0	23.47	23.09	23.47	23.11	23.49	1
			16QAM	1	1	23.39	23.19	23.46	23.13	23.35	1
			64QAM	1	1	21.98	21.59	21.96	21.84	21.92	2.5
			256QAM	1	1	19.97	19.57	19.95	19.65	19.96	4.5
		CP	QPSK	1	1	22.96	22.56	22.93	22.65	22.95	1.5

NR TDD Band n41_20 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						501204	509898	518598	527298	535998	
						2506.02	2549.49	2592.99	2636.49	2679.99	
						MHz	MHz	MHz	MHz	MHz	
20 MHz	30	DFT-s	pi/2 BPSK	1	1	24.30	24.10	24.40	24.17	24.40	0
				1	26	24.26	24.11	24.49	24.08	24.47	0
				1	49	24.20	24.11	24.37	24.11	24.47	0
				25	0	23.81	23.57	23.93	23.60	23.89	0.5
				25	13	24.28	24.11	24.44	24.07	24.48	0
				25	26	23.73	23.59	23.94	23.57	23.97	0.5
				50	0	23.77	23.60	23.95	23.58	23.97	0.5
			QPSK	1	1	24.32	24.11	24.41	24.14	24.36	0
				1	26	24.26	24.08	24.44	24.05	24.46	0
				1	49	24.19	24.13	24.48	24.03	24.43	0
				25	0	23.32	23.12	23.43	23.10	23.44	1
				25	13	24.26	24.11	24.45	24.07	24.48	0
				25	26	23.22	23.11	23.46	23.06	23.45	1
				50	0	23.27	23.12	23.48	23.05	23.47	1
			16QAM	1	1	23.33	23.12	23.32	23.13	23.35	1
			64QAM	1	1	21.86	21.58	21.90	21.65	21.80	2.5
			256QAM	1	1	19.78	19.59	19.87	19.68	19.86	4.5
		CP	QPSK	1	1	22.80	22.60	22.92	22.65	22.88	1.5

NR TDD Band n41_25 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						501696	510150	518598	527046	535500	
						2508.48	2550.75	2592.99	2635.23	2677.50	
						MHz	MHz	MHz	MHz	MHz	
25 MHz	30	DFT-s	pi/2 BPSK	1	1	24.36	24.17	24.38	24.25	24.41	0
				1	32	24.32	24.18	24.47	24.06	24.41	0
				1	63	24.22	24.16	24.39	24.08	24.40	0
				32	0	23.82	23.61	23.96	23.61	23.99	0.5
				32	17	24.31	24.15	24.45	24.06	24.39	0
				32	33	23.73	23.61	23.99	23.55	23.91	0.5
				64	0	23.78	23.62	23.96	23.55	23.90	0.5
			QPSK	1	1	24.32	24.15	24.36	24.20	24.39	0
				1	32	24.30	24.22	24.44	24.06	24.39	0
				1	63	24.18	24.18	24.35	24.08	24.31	0
				32	0	23.33	23.13	23.42	23.13	23.46	1
				32	17	24.33	24.14	24.48	24.06	24.40	0
				32	33	23.22	23.11	23.47	23.08	23.38	1
				64	0	23.31	23.15	23.46	23.05	23.40	1
			16QAM	1	1	23.40	23.18	23.37	23.13	23.35	1
			64QAM	1	1	21.90	21.67	21.95	21.74	21.98	2.5
			256QAM	1	1	19.83	19.60	19.87	19.70	19.79	4.5
		CP	QPSK	1	1	22.85	22.23	22.89	22.68	22.47	1.5

NR TDD Band n41_30 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						502200	510402	518598	526800	534996	
						2511 MHz	2552.01 MHz	2592.99 MHz	2634 MHz	2674.98 MHz	
30 MHz	30	DFT-s	pi/2 BPSK	1	1	24.44	24.17	24.38	24.49	24.45	0
				1	39	24.36	24.16	24.47	24.25	24.43	0
				1	76	24.19	24.19	24.36	24.19	24.37	0
				36	0	23.89	23.66	23.89	23.87	23.88	0.5
				36	21	24.35	24.19	24.44	24.26	24.36	0
				36	42	23.72	23.68	23.98	23.71	23.89	0.5
				75	0	23.84	23.65	23.95	23.77	23.88	0.5
			QPSK	1	1	24.42	24.15	24.36	24.48	24.47	0
				1	39	24.38	24.24	24.47	24.29	24.37	0
				1	76	24.22	24.20	24.36	24.19	24.35	0
				36	0	23.39	23.16	23.40	23.37	23.38	1
				36	21	24.31	24.19	24.46	24.28	24.39	0
				36	42	23.28	23.19	23.37	23.21	23.41	1
				75	0	23.34	23.19	23.48	23.26	23.36	1
			16QAM	1	1	23.42	23.21	23.37	23.48	23.32	1
			64QAM	1	1	21.94	21.70	21.83	21.81	21.86	2.5
			256QAM	1	1	19.91	19.65	19.89	19.93	19.89	4.5
		CP	QPSK	1	1	22.92	21.96	22.55	21.87	21.72	1.5

NR TDD Band n41_40 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						503202	513468		523734	534000	
						2516.01 MHz	2567.34 MHz		2618.67 MHz	2670 MHz	
40 MHz	30	DFT-s	pi/2 BPSK	1	1	24.30	24.07		24.40	24.20	0
				1	53	24.22	24.17		24.46	24.36	0
				1	104	24.10	24.37		24.16	24.31	0
				50	0	23.76	23.54		23.91	23.82	0.5
				50	28	24.15	24.11		24.37	24.32	0
				50	56	23.58	23.75		23.69	23.84	0.5
				100	0	23.67	23.61		23.90	23.83	0.5
			QPSK	1	1	24.27	24.01		24.43	24.15	0
				1	53	24.15	24.16		24.34	24.37	0
				1	104	24.08	24.33		24.12	24.36	0
				50	0	23.25	23.04		23.40	23.34	1
				50	28	24.16	24.15		24.39	24.34	0
				50	56	23.11	23.24		23.22	23.42	1
				100	0	23.17	23.12		23.40	23.48	1
			16QAM	1	1	23.33	23.09		23.18	23.16	1
			64QAM	1	1	21.89	21.76		21.69	21.71	2.5
			256QAM	1	1	19.70	19.51		19.86	19.63	4.5
		CP	QPSK	1	1	22.90	22.18		22.12	22.29	1.5

NR TDD Band n41_50 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						504204		518598		532998	
						2521.02 MHz		2592.99 MHz		2664.99 MHz	
50 MHz	30	DFT-s	pi/2 BPSK	1	1	24.43		24.22		24.37	0
				1	67	24.27		24.47		24.38	0
				1	131	24.15		24.45		24.35	0
				64	0	23.85		23.84		23.81	0.5
				64	35	24.24		24.46		24.31	0
				64	69	23.67		23.83		23.89	0.5
				128	0	23.74		23.94		23.86	0.5
			QPSK	1	1	24.39		24.28		24.41	0
				1	67	24.22		24.46		24.32	0
				1	131	24.12		24.44		24.37	0
				64	0	23.34		23.34		23.27	1
				64	35	24.28		24.46		24.32	0
				64	69	23.19		23.49		23.40	1
				128	0	23.23		23.44		23.38	1
			16QAM	1	1	23.36		23.33		23.47	1
			64QAM	1	1	21.96		21.66		21.82	2.5
			256QAM	1	1	19.95		19.63		19.97	4.5
		CP	QPSK	1	1	21.89		22.17		22.17	1.5

NR TDD Band n41_60 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)				MPR [dB]	
						505200		518598			531996
						2526 MHz		2592.99 MHz			2659.98 MHz
60 MHz	30	DFT-s	pi/2 BPSK	1	1	24.31		24.16		24.16	0
				1	81	24.19		24.34		24.45	0
				1	160	24.11		24.37		24.32	0
				81	0	23.71		23.83		23.62	0.5
				81	41	24.11		24.45		24.32	0
				81	81	23.58		23.83		23.85	0.5
				162	0	23.61		23.92		23.83	0.5
			QPSK	1	1	24.30		24.18		24.12	0
				1	81	24.16		24.34		24.37	0
				1	160	24.04		24.36		24.36	0
				81	0	23.22		23.32		23.13	1
				81	41	24.11		24.46		24.37	0
				81	81	23.08		23.31		23.29	1
				162	0	23.11		23.43		23.33	1
			16QAM	1	1	23.47		23.31		23.19	1
			64QAM	1	1	21.49		21.87		21.70	2.5
			256QAM	1	1	19.80		19.49		19.64	4.5
		CP	QPSK	1	1	22.20		21.60		22.11	1.5

NR TDD Band n41_70 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)				MPR [dB]
						506208				
						2531.04 MHz			2654.97 MHz	
70 MHz	30	DFT-s	pi/2 BPSK	1	1	24.41			24.27	0
				1	81	24.27			24.13	0
				1	160	24.14			24.36	0
				81	0	23.79			23.53	0.5
				81	41	24.21			24.06	0
				81	81	23.64			23.86	0.5
			QPSK	162	0	23.70			23.56	0.5
				1	1	24.36			24.23	0
				1	81	24.22			24.09	0
				1	160	24.07			24.35	0
				81	0	23.30			23.04	1
				81	41	24.23			24.09	0
				81	81	23.16			23.36	1
				162	0	23.21			23.09	1
				16QAM	1	1	23.37		23.26	1
				64QAM	1	1	21.89		21.74	2.5
				256QAM	1	1	19.86		19.73	4.5
		CP	QPSK	1	1	22.26			22.52	1.5

NR TDD Band n41_80 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)				MPR [dB]
						507204				
						2536.02 MHz			2649.99 MHz	
80 MHz	30	DFT-s	pi/2 BPSK	1	1	24.35			24.41	0
				1	109	24.10			24.20	0
				1	215	24.25			24.37	0
				108	0	23.65			23.73	0.5
				108	55	24.12			24.20	0
				108	109	23.55			23.83	0.5
			QPSK	216	0	23.62			23.69	0.5
				1	1	24.33			24.44	0
				1	109	24.10			24.20	0
				1	215	24.24			24.41	0
				108	0	23.14			23.23	1
				108	55	24.12			24.21	0
				108	109	23.06			23.38	1
				216	0	23.11			23.18	1
				16QAM	1	1	23.29		23.42	1
				64QAM	1	1	21.87		21.85	2.5
				256QAM	1	1	19.79		19.91	4.5
		CP	QPSK	1	1	22.93			22.30	1.5

NR TDD Band n41_90 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)				MPR [dB]
						508200				
						2541 MHz			2644.98 MHz	
90 MHz	30	DFT-s	pi/2 BPSK	1	1	24.42			24.47	0
				1	123	24.19			24.26	0
				1	243	24.35			24.37	0
				120	0	23.74			23.94	0.5
				120	63	24.18			24.25	0
				120	125	23.64			23.82	0.5
			QPSK	243	0	23.68			23.71	0.5
				1	1	24.44			24.45	0
				1	123	24.19			24.26	0
				1	243	24.39			24.36	0
				120	0	23.25			23.45	1
				120	63	24.18			24.25	0
				120	125	23.17			23.38	1
				243	0	23.17			23.21	1
			16QAM	1	1	23.41			23.28	1
			64QAM	1	1	21.99			21.99	2.5
			256QAM	1	1	19.91			19.92	4.5
		CP	QPSK	1	1	22.64			22.81	1.5

NR TDD Band n41_100 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)				MPR [dB]
								518598		
								2592.99 MHz		
100 MHz	30	DFT-s	pi/2 BPSK	1	1			24.32		0
				1	137			24.22		0
				1	271			24.16		0
				135	0			23.70		0.5
				135	69			24.48		0
				135	138			23.95		0.5
			QPSK	270	0			23.93		0.5
				1	1			24.10		0
				1	137			24.43		0
				1	271			24.12		0
				135	0			23.21		1
				135	69			24.49		0
				135	138			23.41		1
				270	0			23.44		1
			16QAM	1	1			23.14		1
			64QAM	1	1			21.58		2.5
			256QAM	1	1			19.64		4.5
		CP	QPSK	1	1			22.76		1.5

NR FDD Band n5 Conducted Power_ Measured P_{max_Sub1} [Ant E]

NR FDD Band n5_ 5 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
						165300	167300	169300	
						826.5 MHz	836.5 MHz	846.5 MHz	
5 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	23.49	23.20	23.04	0
				1	13	23.37	23.14	22.99	0
				1	23	23.41	23.21	23.08	0
				12	0	22.99	22.73	22.61	0.5
				12	7	23.43	23.24	23.11	0
				12	13	22.92	22.75	22.58	0.5
			QPSK	25	0	22.95	22.77	22.60	0.5
				1	1	23.51	23.28	23.17	0
				1	13	23.41	23.24	22.98	0
				1	23	23.48	23.27	23.12	0
				12	0	22.48	22.25	22.11	1
				12	7	23.45	23.28	23.14	0
				12	13	22.38	22.23	22.11	1
				25	0	22.43	22.28	22.13	1
			16QAM	1	1	22.43	22.44	22.19	1
			64QAM	1	1	20.96	20.75	20.65	2.5
			256QAM	1	1	18.81	18.80	18.47	4.5
		CP	QPSK	1	1	21.60	21.81	21.59	1.5

NR FDD Band n5_ 10 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]	MPR [dB]
						167300	
						836.5 MHz	
10 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	23.24	0
				1	26	23.27	0
				1	50	23.20	0
				25	0	22.81	0.5
				25	14	23.30	0
				25	27	22.79	0.5
			QPSK	50	0	22.79	0.5
				1	1	23.32	0
				1	26	23.35	0
				1	50	23.19	0
				25	0	22.34	1
				25	14	23.33	0
				25	27	22.26	1
				50	0	22.32	1
			16QAM	1	1	22.28	1
			64QAM	1	1	20.95	2.5
			256QAM	1	1	18.52	4.5
		CP	QPSK	1	1	21.70	1.5

NR FDD Band n5_ 15 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]	MPR [dB]
						167300	
						836.5 MHz	
15 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	23.28	0
				1	40	23.18	0
				1	77	23.15	0
				36	0	22.81	0.5
				36	22	23.29	0
				36	43	22.74	0.5
				75	0	22.80	0.5
			QPSK	1	1	23.37	0
				1	40	23.21	0
				1	77	23.15	0
				36	0	22.35	1
				36	22	23.34	0
				36	43	22.25	1
				75	0	22.32	1
			16QAM	1	1	22.40	1
			64QAM	1	1	20.93	2.5
			256QAM	1	1	18.74	4.5
		CP	QPSK	1	1	21.86	1.5

NR FDD Band n5_ 20 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]	MPR [dB]
						167300	
						836.5 MHz	
20 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	23.32	0
				1	53	23.29	0
				1	104	22.90	0
				50	0	22.83	0.5
				50	28	23.26	0
				50	56	22.71	0.5
				100	0	22.80	0.5
			QPSK	1	1	23.46	0
				1	53	23.42	0
				1	104	22.70	0
				50	0	22.33	1
				50	28	23.34	0
				50	56	22.21	1
				100	0	22.31	1
			16QAM	1	1	22.43	1
			64QAM	1	1	21.03	2.5
			256QAM	1	1	18.83	4.5
		CP	QPSK	1	1	21.88	1.5

NR FDD Band n66 Conducted Power_ Measured P_{max_Sub2} [Ant F]

NR FDD Band n66_5 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
						342500	349000	355500	
						1712.5 MHz	1745 MHz	1777.5 MHz	
5 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	24.52	24.60	24.26	0
				1	13	24.63	24.53	24.23	0
				1	23	24.66	24.71	24.42	0
				12	0	24.03	24.23	23.85	0.5
				12	7	24.45	24.71	24.39	0
				12	13	24.17	24.19	23.89	0.5
				25	0	24.03	24.25	23.91	0.5
			QPSK	1	1	23.91	24.65	24.41	0
				1	13	24.13	24.71	24.30	0
				1	23	24.37	24.81	24.47	0
				12	0	23.44	23.76	23.41	1
				12	7	24.32	24.73	24.44	0
				12	13	23.68	23.68	23.43	1
				25	0	23.59	23.77	23.42	1
			16QAM	1	1	23.14	23.77	23.42	1
			64QAM	1	1	22.15	22.26	21.70	2.5
			256QAM	1	1	19.97	20.03	19.62	4.5
		CP	QPSK	1	1	23.09	23.01	22.69	1.5

NR FDD Band n66_10 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
						343000	349000	355000	
						1715 MHz	1745 MHz	1775 MHz	
10 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	24.46	24.59	24.17	0
				1	26	24.80	24.71	24.32	0
				1	50	24.88	24.65	24.39	0
				25	0	24.03	24.18	23.81	0.5
				25	14	24.65	24.71	24.35	0
				25	27	24.35	24.20	23.92	0.5
				50	0	24.20	24.23	23.87	0.5
			QPSK	1	1	23.82	24.33	23.93	0
				1	26	24.42	24.74	24.43	0
				1	50	24.67	24.78	24.45	0
				25	0	23.47	23.76	23.35	1
				25	14	24.56	24.77	24.40	0
				25	27	23.86	23.73	23.43	1
				50	0	23.73	23.76	23.35	1
			16QAM	1	1	23.02	23.51	23.06	1
			64QAM	1	1	22.10	22.33	21.90	2.5
			256QAM	1	1	19.89	19.95	19.50	4.5
		CP	QPSK	1	1	23.03	23.09	22.66	1.5

NR FDD Band n66 _ 15 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
						343500	349000	354500	
						1717.5 MHz	1745 MHz	1772.5 MHz	
15 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	24.17	24.46	24.00	0
				1	40	24.67	24.47	24.16	0
				1	77	24.79	24.62	24.38	0
				36	0	23.83	24.19	23.78	0.5
				36	22	24.69	24.73	24.33	0
				36	43	24.39	24.21	23.94	0.5
				75	0	24.11	24.24	23.85	0.5
			QPSK	1	1	23.87	23.91	23.94	0
				1	40	24.48	24.67	24.26	0
				1	77	24.56	24.40	24.29	0
				36	0	23.28	23.63	23.23	1
				36	22	24.61	24.76	24.39	0
				36	43	23.93	23.73	23.44	1
				75	0	23.64	23.78	23.35	1
			16QAM	1	1	22.58	22.95	22.56	1
			64QAM	1	1	21.66	22.00	21.67	2.5
			256QAM	1	1	19.95	19.99	19.59	4.5
		CP	QPSK	1	1	22.65	23.05	22.64	1.5

NR FDD Band n66 _ 20 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
						344000	349000	354000	
						1720 MHz	1745 MHz	1770 MHz	
20 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	24.22	24.54	24.19	0
				1	53	24.87	24.70	24.36	0
				1	104	24.81	24.50	24.42	0
				50	0	23.98	24.21	23.81	0.5
				50	28	24.76	24.72	24.36	0
				50	56	24.38	24.19	23.91	0.5
				100	0	24.25	24.27	23.86	0.5
			QPSK	1	1	23.58	24.17	23.79	0
				1	53	24.49	24.73	24.30	0
				1	104	24.78	24.58	24.50	0
				50	0	23.39	23.70	23.32	1
				50	28	24.66	24.77	24.43	0
				50	56	23.92	23.70	23.43	1
				100	0	23.76	23.78	23.35	1
			16QAM	1	1	22.74	23.19	22.91	1
			64QAM	1	1	21.85	22.12	21.88	2.5
			256QAM	1	1	19.83	19.93	19.71	4.5
		CP	QPSK	1	1	22.82	23.06	22.70	1.5

NR FDD Band n66 _ 25 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
						344500	349000	353500	
						1722.5 MHz	1745 MHz	1767.5 MHz	
25 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	24.50	24.59	24.29	0
				1	66	24.91	24.62	24.43	0
				1	131	24.77	24.48	24.42	0
				64	0	24.23	24.23	23.88	0.5
				64	35	24.86	24.72	24.31	0
				64	69	24.34	24.18	23.91	0.5
				128	0	24.35	24.29	23.86	0.5
			QPSK	1	1	24.09	24.45	24.37	0
				1	66	24.63	24.75	24.18	0
				1	131	24.90	24.61	24.48	0
				64	0	23.73	23.77	23.44	1
				64	35	24.84	24.76	24.37	0
				64	69	23.89	23.69	23.44	1
				128	0	23.88	23.76	23.39	1
			16QAM	1	1	23.27	23.62	23.49	1
			64QAM	1	1	22.13	22.26	22.01	2.5
			256QAM	1	1	19.89	19.94	19.76	4.5
		CP	QPSK	1	1	22.92	23.13	22.80	1.5

NR FDD Band n66 _ 30 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
							349000		
							1745 MHz		
30 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1		24.51		0
				1	80		24.74		0
				1	158		24.48		0
				80	0		24.21		0.5
				80	40		24.75		0
				80	80		24.16		0.5
				160	0		24.25		0.5
			QPSK	1	1		24.46		0
				1	80		24.79		0
				1	158		24.56		0
				80	0		23.73		1
				80	40		24.79		0
				80	80		23.70		1
				160	0		23.79		1
			16QAM	1	1		23.60		1
			64QAM	1	1		22.21		2.5
			256QAM	1	1		20.04		4.5
		CP	QPSK	1	1		23.10		1.5

NR FDD Band n66 _ 35 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
							349000		
							1745 MHz		
35 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1		24.51		0
				1	98		24.64		0
				1	186		24.41		0
				90	0		24.20		0.5
				90	45		24.77		0
				90	90		24.20		0.5
				180	0		24.27		0.5
			QPSK	1	1		24.47		0
				1	98		24.75		0
				1	186		24.50		0
				90	0		23.76		1
				90	45		24.83		0
				90	90		23.71		1
				180	0		23.80		1
			16QAM	1	1		23.62		1
			64QAM	1	1		22.13		2.5
			256QAM	1	1		20.04		4.5
		CP	QPSK	1	1		22.94		1.5

NR FDD Band n66 _ 40 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
							349000		
							1745 MHz		
40 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1		24.57		0
				1	108		24.77		0
				1	214		24.29		0
				108	0		24.23		0.5
				108	54		24.74		0
				108	108		24.07		0.5
				216	0		24.21		0.5
			QPSK	1	1		24.35		0
				1	108		24.76		0
				1	214		24.44		0
				108	0		23.81		1
				108	54		24.80		0
				108	108		23.63		1
				216	0		23.77		1
			16QAM	1	1		23.48		1
			64QAM	1	1		22.26		2.5
			256QAM	1	1		19.96		4.5
		CP	QPSK	1	1		23.07		1.5

NR TDD Band n77 Conducted Power_Measured P_{max_Sub2} [Ant F]

NR TDD Band n77_ 10 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						647000	650600	654200	657800	661400	665000	
						3705	3759	3813	3867	3921	3975	
						MHz	MHz	MHz	MHz	MHz	MHz	
10 MHz	30	DFT-s	pi/2 BPSK	1	1	24.22	24.24	24.34	24.16	24.39	24.87	0
				1	12	24.25	24.28	24.30	24.30	24.42	24.94	0
				1	22	24.23	24.28	24.20	24.39	24.48	24.86	0
				12	0	23.69	23.73	23.79	23.68	23.87	24.38	0.5
				12	6	24.20	24.21	24.23	24.24	24.41	24.83	0
				12	12	23.75	23.73	23.70	23.84	23.95	24.37	0.5
				24	0	23.73	23.73	23.75	23.74	23.91	24.38	0.5
			QPSK	1	1	24.22	24.24	24.33	24.15	24.42	24.93	0
				1	12	24.29	24.28	24.25	24.27	24.42	24.92	0
				1	22	24.25	24.23	24.15	24.34	24.49	24.83	0
				12	0	23.19	23.24	23.30	23.17	23.39	23.87	1
				12	6	24.22	24.22	24.27	24.27	24.40	24.85	0
				12	12	23.25	23.24	23.20	23.35	23.43	23.84	1
				24	0	23.24	23.22	23.25	23.25	23.41	23.88	1
			16QAM	1	1	23.28	23.20	23.31	23.26	23.42	23.88	1
			64QAM	1	1	21.72	21.74	21.84	21.67	21.75	22.46	2.5
			256QAM	1	1	19.62	19.81	19.87	19.65	19.87	20.41	4.5
		CP	QPSK	1	1	22.71	22.75	22.81	22.62	22.88	23.42	1.5

NR TDD Band n77_ 15 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						647168	650700	654232	657766	661300	664832	
						3707.52	3760.5	3813.49	3866.5	3919.5	3972.48	
						MHz	MHz	MHz	MHz	MHz	MHz	
15 MHz	30	DFT-s	pi/2 BPSK	1	1	24.25	24.27	24.35	24.09	24.31	25.03	0
				1	18	24.20	24.21	24.18	24.25	24.30	24.96	0
				1	36	24.30	24.27	24.09	24.49	24.45	24.92	0
				18	0	23.77	23.74	23.82	23.69	23.85	24.55	0.5
				18	9	24.26	24.24	24.26	24.30	24.33	25.01	0
				18	18	23.78	23.75	23.67	23.88	23.91	24.49	0.5
				36	0	23.78	23.75	23.71	23.79	23.83	24.49	0.5
			QPSK	1	1	24.24	24.26	24.35	24.11	24.29	25.05	0
				1	18	24.20	24.17	24.16	24.22	24.28	24.90	0
				1	36	24.30	24.28	24.08	24.45	24.40	24.92	0
				18	0	23.29	23.25	23.34	23.21	23.36	24.07	1
				18	9	24.29	24.22	24.23	24.28	24.35	25.01	0
				18	18	23.31	23.29	23.17	23.38	23.40	23.99	1
				36	0	23.29	23.25	23.24	23.28	23.35	24.02	1
			16QAM	1	1	23.24	23.23	23.40	23.11	23.36	24.11	1
			64QAM	1	1	21.87	21.75	21.88	21.58	21.96	22.57	2.5
			256QAM	1	1	19.78	19.82	19.93	19.57	19.88	20.71	4.5
		CP	QPSK	1	1	22.77	22.76	22.88	22.50	22.87	23.55	1.5

NR TDD Band n77_ 20 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						647334	650800	654266	657734	661200	664666	
						3710.01 MHz	3762 MHz	3813.99 MHz	3866.01 MHz	3918 MHz	3969.99 MHz	
20 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	24.30	24.29	24.37	23.92	24.30	24.99	0
				1	26	24.31	24.27	24.23	24.22	24.29	24.95	0
				1	49	24.37	24.30	24.03	24.42	24.42	24.89	0
				25	0	23.83	23.77	23.84	23.56	23.80	24.47	0.5
				25	13	24.32	24.27	24.24	24.21	24.29	24.97	0
				25	26	23.85	23.78	23.63	23.81	23.88	24.42	0.5
				50	0	23.82	23.77	23.73	23.70	23.83	24.47	0.5
			QPSK	1	1	24.30	24.27	24.40	23.93	24.30	24.97	0
				1	26	24.31	24.25	24.19	24.13	24.28	24.98	0
				1	49	24.34	24.30	23.98	24.36	24.43	24.90	0
				25	0	23.31	23.28	23.35	23.08	23.31	24.01	1
				25	13	24.31	24.29	24.24	24.21	24.31	25.00	0
				25	26	23.33	23.30	23.13	23.37	23.39	23.96	1
				50	0	23.30	23.26	23.24	23.20	23.33	24.00	1
			16QAM	1	1	23.33	23.31	23.43	22.94	23.42	24.01	1
			64QAM	1	1	21.81	21.83	21.98	21.46	21.81	22.58	2.5
			256QAM	1	1	19.79	19.67	19.91	19.45	19.81	20.52	4.5
		CP	QPSK	1	1	22.86	22.90	22.91	22.45	22.84	23.51	1.5

NR TDD Band n77_ 25 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						647500	650900	654300	657700	661100	664500	
						3712.5 MHz	3763.5 MHz	3813.99 MHz	3814.5 MHz	3916.5 MHz	3967.5 MHz	
25 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	24.37	24.33	24.47	23.82	24.33	24.92	0
				1	32	24.43	24.37	24.20	24.22	24.33	25.03	0
				1	63	24.42	24.38	23.95	24.45	24.45	24.88	0
				32	0	23.88	23.79	23.84	23.47	23.77	24.48	0.5
				32	17	24.40	24.31	24.22	24.15	24.32	24.94	0
				32	33	23.90	23.82	23.55	23.84	23.86	24.40	0.5
				64	0	23.87	23.79	23.73	23.67	23.81	24.46	0.5
			QPSK	1	1	24.34	24.30	24.45	23.85	24.33	24.92	0
				1	32	24.39	24.25	24.23	24.21	24.30	24.94	0
				1	63	24.40	24.32	23.91	24.48	24.38	24.88	0
				32	0	23.36	23.31	23.35	23.01	23.29	24.00	1
				32	17	24.39	24.32	24.22	24.19	24.31	24.98	0
				32	33	23.41	23.33	23.09	23.36	23.33	23.92	1
				64	0	23.40	23.29	23.23	23.18	23.26	23.94	1
			16QAM	1	1	23.33	23.30	23.54	22.83	23.32	23.93	1
			64QAM	1	1	21.87	21.83	21.95	21.35	21.83	22.46	2.5
			256QAM	1	1	19.95	19.84	19.92	19.51	19.75	20.36	4.5
		CP	QPSK	1	1	22.85	22.83	22.94	22.26	22.79	23.41	1.5

NR TDD Band n77_ 30 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						647668	651000	654334	657666	661000	664332	
						3715.02	3765	3815.01	3864.99	3915	3964.98	
						MHz	MHz	MHz	MHz	MHz	MHz	
30 MHz	30	DFT-s	pi/2 BPSK	1	1	24.18	24.10	24.24	23.97	24.31	25.05	0
				1	39	24.29	24.23	24.08	24.39	24.29	25.16	0
				1	76	24.38	24.34	23.83	24.47	24.40	24.96	0
				36	0	23.69	23.60	23.68	23.65	23.75	24.62	0.5
				36	21	24.28	24.17	24.05	24.34	24.27	25.11	0
				36	42	23.82	23.74	23.44	23.98	23.84	24.50	0.5
				75	0	23.76	23.64	23.54	23.79	23.74	24.62	0.5
			QPSK	1	1	24.16	24.10	24.28	23.99	24.31	25.04	0
				1	39	24.25	24.16	24.12	24.42	24.31	25.13	0
				1	76	24.35	24.34	23.82	24.43	24.42	24.90	0
				36	0	23.20	23.12	23.17	23.14	23.29	24.11	1
				36	21	24.27	24.17	24.06	24.33	24.30	25.12	0
				36	42	23.31	23.23	22.90	23.48	23.31	24.04	1
				75	0	23.26	23.15	23.07	23.31	23.26	24.13	1
			16QAM	1	1	23.18	23.08	23.29	22.99	23.30	24.07	1
			64QAM	1	1	21.70	21.60	21.77	21.50	21.85	22.42	2.5
			256QAM	1	1	19.61	19.61	19.77	19.47	19.96	20.57	4.5
		CP	QPSK	1	1	22.65	22.62	22.73	22.42	22.79	23.53	1.5

NR TDD Band n77_40 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						648000	651200	654400	657600	660800	664000	
						3720	3768	3816	3864	3912	3960	
						MHz	MHz	MHz	MHz	MHz	MHz	
40 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	24.26	24.15	24.28	23.85	24.57	24.74	0
				1	53	24.41	24.26	24.11	24.35	24.43	25.10	0
				1	104	24.33	24.39	23.77	24.55	24.51	24.93	0
				50	0	23.84	23.68	23.74	23.54	23.98	24.43	0.5
				50	28	24.42	24.26	24.07	24.30	24.41	25.07	0
				50	56	23.92	23.86	23.37	23.90	23.90	24.53	0.5
				100	0	23.87	23.75	23.56	23.72	23.87	24.53	0.5
			QPSK	1	1	24.28	24.16	24.24	23.81	24.49	24.71	0
				1	53	24.47	24.30	24.08	24.30	24.38	25.07	0
				1	104	24.31	24.37	23.69	24.43	24.43	24.86	0
				50	0	23.35	23.20	23.25	23.05	23.40	23.93	1
				50	28	24.41	24.28	24.06	24.31	24.38	25.10	0
				50	56	23.44	23.36	22.87	23.49	23.39	24.03	1
				100	0	23.40	23.25	23.10	23.25	23.38	24.06	1
			16QAM	1	1	23.39	23.31	23.47	22.73	23.76	23.54	1
			64QAM	1	1	21.95	21.67	21.94	21.33	22.07	21.93	2.5
			256QAM	1	1	19.77	19.57	19.81	19.31	20.03	20.31	4.5
		CP	QPSK	1	1	22.85	22.69	22.80	22.33	23.05	23.28	1.5

NR TDD Band n77_ 50 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						648334	652166	656000		659834	663666	
						3725.01	3782.49	3840		3897.51	3954.99	
50 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	24.11	24.18	24.00		24.32	24.55	0
				1	67	24.31	24.44	23.67		24.46	25.04	0
				1	131	24.24	24.26	24.14		24.36	24.83	0
				64	0	23.70	23.80	23.31		23.90	24.39	0.5
				64	35	24.32	24.42	23.71		24.46	25.10	0
				64	69	23.80	23.94	23.38		23.80	24.53	0.5
				128	0	23.77	23.90	23.18		23.96	24.57	0.5
			QPSK	1	1	24.14	24.16	24.01		24.31	24.55	0
				1	67	24.30	24.38	23.64		24.46	25.06	0
				1	131	24.20	24.26	24.09		24.32	24.77	0
				64	0	23.19	23.32	22.82		23.43	23.90	1
				64	35	24.32	24.44	23.69		24.44	25.09	0
				64	69	23.34	23.44	22.86		23.33	24.04	1
				128	0	23.31	23.36	22.67		23.43	24.05	1
			16QAM	1	1	23.28	23.13	23.09		23.20	23.70	1
			64QAM	1	1	21.58	21.48	21.39		21.76	22.03	2.5
			256QAM	1	1	19.69	19.78	19.52		19.74	20.32	4.5
		CP	QPSK	1	1	22.62	22.70	22.50		22.82	23.02	1.5

NR TDD Band n77_60 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						648668	653556			658444	663332	
						3730.02	3803.34			3876.66	3949.98	
60 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	24.19	24.33			23.66	24.31	0
				1	81	24.48	24.52			24.51	25.07	0
				1	160	24.18	23.72			24.41	24.9	0
				81	0	23.82	23.98			23.53	24.15	0.5
				81	41	24.41	24.43			24.47	25.01	0
				81	81	23.81	23.58			24.03	24.56	0.5
				162	0	23.88	23.90			23.92	24.48	0.5
			QPSK	1	1	24.17	24.29			23.66	24.31	0
				1	81	24.42	24.42			24.43	25.03	0
				1	160	24.13	23.69			24.38	24.89	0
				81	0	23.30	23.47			23.04	23.66	1
				81	41	24.44	24.43			24.46	25.02	0
				81	81	23.32	23.08			23.56	24.06	1
				162	0	23.39	23.42			23.43	23.97	1
			16QAM	1	1	23.47	23.46			22.71	23.05	1
			64QAM	1	1	21.61	21.94			21.13	21.77	2.5
			256QAM	1	1	19.35	19.68			19.34	19.94	4.5
		CP	QPSK	1	1	22.75	22.86			22.21	22.77	1.5

NR TDD Band n77_70 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						649000	654336			658334	663000	
						3750 MHz	3804.99 MHz			3875.01 MHz	3945 MHz	
70 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	24.09	24.33			23.51	24.14	0
				1	95	24.33	24.43			24.42	24.79	0
				1	187	24.27	23.63			24.41	24.95	0
				90	0	23.66	23.97			23.36	23.83	0.5
				90	50	24.28	24.42			24.38	24.78	0
				90	99	23.71	23.45			24.02	24.51	0.5
				180	0	23.77	23.91			23.84	24.23	0.5
			QPSK	1	1	24.07	24.35			23.53	24.16	0
				1	95	24.28	24.45			24.40	24.77	0
				1	187	24.25	23.61			24.39	24.95	0
				90	0	23.17	23.49			22.86	23.31	1
				90	50	24.29	24.42			24.40	24.76	0
				90	99	23.22	22.94			23.53	24.00	1
				180	0	23.28	23.41			23.33	23.72	1
			16QAM	1	1	23.02	23.29			22.56	23.16	1
			64QAM	1	1	21.67	21.86			21.57	21.58	2.5
			256QAM	1	1	19.62	19.85			19.06	19.62	4.5
		CP	QPSK	1	1	22.58	22.81			22.01	22.69	1.5

NR TDD Band n77_80 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						649334		656000		662666		
						3740.01 MHz		3840 MHz		3939.99 MHz		
80 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	24.24		24.29		24.37		0
				1	109	24.38		23.72		24.78		0
				1	215	24.32		24.50		24.92		0
				108	0	23.81		23.46		23.84		0.5
				108	55	24.34		23.68		24.74		0
				108	109	23.70		23.52		24.55		0.5
			QPSK	216	0	23.79		23.13		24.23		0.5
				1	1	24.22		24.30		24.40		0
				1	109	24.35		23.72		24.77		0
				1	215	24.29		24.47		24.91		0
				108	0	23.32		22.95		23.34		1
				108	55	24.34		23.67		24.76		0
				108	109	23.20		23.02		24.07		1
				216	0	23.30		22.63		23.73		1
			16QAM	1	1	23.16		23.27		23.36		1
			64QAM	1	1	21.75		21.81		21.91		2.5
			256QAM	1	1	19.75		19.81		19.95		4.5
		CP	QPSK	1	1	22.68		22.77		22.90		1.5

NR TDD Band n77_ 90 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]	
						649668		656000		662332		
						3745.02 MHz		3840 MHz		3934.98 MHz		
90 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	24.16		24.36		24.64		0
				1	123	24.23		23.75		24.77		0
				1	243	24.50		24.59		24.83		0
				120	0	23.72		23.56		23.98		0.5
				120	63	24.19		23.72		24.75		0
				120	125	23.73		23.65		24.54		0.5
				243	0	23.72		23.18		24.20		0.5
			QPSK	1	1	24.13		24.35		24.64		0
				1	123	24.18		23.72		24.75		0
				1	243	24.44		24.52		24.82		0
				120	0	23.21		23.05		23.48		1
				120	63	24.22		23.72		24.75		0
				120	125	23.25		23.16		24.05		1
				243	0	23.23		22.69		23.68		1
			16QAM	1	1	23.16		23.24		23.61		1
			64QAM	1	1	21.72		21.88		22.17		2.5
			256QAM	1	1	19.70		19.83		20.10		4.5
		CP	QPSK	1	1	22.68		22.82		23.15		1.5

NR TDD Band n77_ 100 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]		
						650000				662000			
						3750 MHz				3930 MHz			
100 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	24.32				24.49		0	
				1	137	24.28				24.50		0	
				1	271	24.45				24.86		0	
				135	0	23.80				23.86		0.5	
				135	69	24.26				24.46		0	
				135	138	23.81				24.46		0.5	
			QPSK	270	0	23.76				23.91		0.5	
				1	1	24.29				24.49		0	
				1	137	24.27				24.48		0	
				1	271	24.40				24.73		0	
				135	0	23.32				23.35		1	
				135	69	24.24				24.41		0	
				135	138	23.29				23.96		1	
				270	0	23.24				23.46		1	
				16QAM	1	1	23.37				23.51		1
				64QAM	1	1	21.80				22.08		2.5
				256QAM	1	1	19.84				20.06		4.5
		CP	QPSK	1	1	22.72				22.99		1.5	

NR TDD Band n77 DoD Conducted Power_ Measured Non Head(RSI 0), Head(RSI 1) _
Sub2 [Ant F]

NR TDD Band n77 DoD_10 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						630334	633334	636332	
						3445.01 MHz	3500.01 MHz	3544.98 MHz	
10 MHz	30	DFT-s	pi/2 BPSK	1	1	23.61	23.57	24.71	0
				1	12	23.57	23.63	24.78	0
				1	22	23.46	23.78	24.72	0
				12	0	23.09	23.14	24.17	0.5
				12	6	23.55	23.62	24.70	0
				12	12	23.01	23.17	24.23	0.5
				24	0	23.07	23.12	24.21	0.5
			QPSK	1	1	23.64	23.60	24.70	0
				1	12	23.55	23.66	24.76	0
				1	22	23.51	23.74	24.70	0
				12	0	22.56	22.60	23.70	1
				12	6	23.54	23.66	24.69	0
				12	12	22.50	22.72	23.69	1
				24	0	22.53	22.65	23.71	1
			16QAM	1	1	22.42	22.61	23.66	1
			64QAM	1	1	21.17	21.17	22.25	2.5
			256QAM	1	1	19.14	19.11	20.15	4.5
		CP	QPSK	1	1	22.08	22.13	23.20	1.5

NR TDD Band n77 DoD_15 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						630500	633334	636166	
						3457.5 MHz	3500.01 MHz	3542.49 MHz	
15MHz	30	DFT-s	pi/2 BPSK	1	1	23.69	23.58	24.63	0
				1	18	23.52	23.61	24.63	0
				1	36	23.51	23.82	24.70	0
				18	0	23.15	23.10	24.16	0.5
				18	9	23.58	23.64	24.64	0
				18	18	22.99	23.21	24.16	0.5
				36	0	23.10	23.12	24.13	0.5
			QPSK	1	1	23.67	23.53	24.56	0
				1	18	23.44	23.56	24.52	0
				1	36	23.43	23.78	24.62	0
				18	0	22.62	22.58	23.63	1
				18	9	23.58	23.62	24.65	0
				18	18	22.56	22.75	23.66	1
				36	0	22.61	22.62	23.66	1
			16QAM	1	1	22.71	22.62	23.63	1
			64QAM	1	1	21.22	21.10	22.19	2.5
			256QAM	1	1	19.39	19.12	20.13	4.5
		CP	QPSK	1	1	22.20	22.08	23.11	1.5

NR TDD Band n77 DoD_20 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						630668	633334	636000	
						3460.02 MHz	3500.01 MHz	3540 MHz	
20 MHz	30	DFT-s	pi/2 BPSK	1	1	23.75	23.51	24.49	0
				1	26	23.59	23.64	24.52	0
				1	49	23.46	23.85	24.56	0
				25	0	23.19	23.06	24.01	0.5
				25	13	23.56	23.62	24.52	0
				25	26	23.03	23.29	24.05	0.5
				50	0	23.08	23.10	24.05	0.5
			QPSK	1	1	23.70	23.50	24.50	0
				1	26	23.57	23.64	24.54	0
				1	49	23.48	23.87	24.58	0
				25	0	22.66	22.56	23.56	1
				25	13	23.61	23.66	24.55	0
				25	26	22.56	22.76	23.57	1
				50	0	22.62	22.65	23.52	1
			16QAM	1	1	22.70	22.53	23.36	1
			64QAM	1	1	21.22	21.03	22.07	2.5
			256QAM	1	1	19.31	18.98	19.54	4.5
		CP	QPSK	1	1	22.27	22.02	23.01	1.5

NR TDD Band n77 DoD_25 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						631000	633334	635666	
						3465 MHz	3500.01 MHz	3534.99 MHz	
25 MHz	30	DFT-s	pi/2 BPSK	1	1	23.80	23.50	24.37	0
				1	26	23.62	23.65	24.48	0
				1	49	23.51	23.95	24.52	0
				25	0	23.19	23.06	23.97	0.5
				25	13	23.62	23.62	24.49	0
				25	26	23.08	23.28	23.98	0.5
				50	0	23.15	23.12	24.00	0.5
			QPSK	1	1	23.80	23.48	24.39	0
				1	26	23.61	23.65	24.48	0
				1	49	23.52	23.94	24.52	0
				25	0	22.72	22.56	23.48	1
				25	13	23.63	23.65	24.51	0
				25	26	22.58	22.76	23.50	1
				50	0	22.65	22.60	23.51	1
			16QAM	1	1	22.79	22.37	23.25	1
			64QAM	1	1	21.26	20.99	21.87	2.5
			256QAM	1	1	19.32	18.99	19.93	4.5
		CP	QPSK	1	1	22.29	21.99	22.82	1.5

NR TDD Band n77 DoD_30 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						631000	633334	635666	
						3465 MHz	3500.01 MHz	3534.99 MHz	
30 MHz	30	DFT-s	pi/2 BPSK	1	1	23.66	23.51	24.43	0
				1	39	23.53	23.76	24.72	0
				1	76	23.39	24.10	24.70	0
				36	0	23.10	23.09	24.08	0.5
				36	21	23.49	23.66	24.68	0
				36	42	22.93	23.37	24.20	0.5
				75	0	23.00	23.18	24.19	0.5
			QPSK	1	1	23.64	23.46	24.47	0
				1	39	23.46	23.68	24.70	0
				1	76	23.38	24.05	24.66	0
				36	0	22.59	22.58	23.61	1
				36	21	23.48	23.64	24.68	0
				36	42	22.41	22.86	23.69	1
				75	0	22.50	22.63	23.65	1
			16QAM	1	1	22.80	22.54	23.42	1
			64QAM	1	1	21.14	20.97	21.78	2.5
			256QAM	1	1	19.13	18.98	20.05	4.5
		CP	QPSK	1	1	22.09	21.92	22.98	1.5

NR TDD Band n77 DoD_40 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						631334		635332	
						3470.01 MHz		3529.98 MHz	
40 MHz	30	DFT-s	pi/2 BPSK	1	1	23.72		23.89	0
				1	53	23.54		24.56	0
				1	104	23.55		24.53	0
				50	0	23.07		23.79	0.5
				50	28	23.47		24.51	0
				50	56	22.97		24.01	0.5
				100	0	22.98		23.96	0.5
			QPSK	1	1	23.75		23.92	0
				1	53	23.44		24.52	0
				1	104	23.48		24.54	0
				50	0	22.60		23.30	1
				50	28	23.50		24.49	0
				50	56	22.45		23.53	1
				100	0	22.52		23.51	1
			16QAM	1	1	22.52		22.84	1
			64QAM	1	1	21.06		21.38	2.5
			256QAM	1	1	19.18		19.37	4.5
		CP	QPSK	1	1	22.21		22.44	1.5

NR TDD Band n77 DoD_50 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						631668		635000	
						3475.02 MHz		3525 MHz	
50 MHz	30	DFT-s	pi/2 BPSK	1	1	23.61		23.51	0
				1	67	23.35		24.29	0
				1	131	23.57		24.43	0
				64	0	22.94		23.35	0.5
				64	35	23.38		24.28	0
				64	69	22.93		23.92	0.5
				128	0	22.85		23.78	0.5
			QPSK	1	1	23.63		23.52	0
				1	67	23.31		24.27	0
				1	131	23.51		24.41	0
				64	0	22.45		22.88	1
				64	35	23.34		24.30	0
				64	69	22.44		23.43	1
				128	0	22.35		23.28	1
			16QAM	1	1	22.89		22.62	1
			64QAM	1	1	20.98		20.99	2.5
			256QAM	1	1	19.06		19.09	4.5
		CP	QPSK	1	1	21.99		22.05	1.5

NR TDD Band n77 DoD_60 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							633334		
							3500.01 MHz		
60 MHz	30	DFT-s	pi/2 BPSK	1	1		23.32		0
				1	81		23.69		0
				1	160		24.46		0
				81	0		22.93		0.5
				81	41		23.67		0
				81	81		23.59		0.5
				162	0		23.17		0.5
			QPSK	1	1		23.35		0
				1	81		23.72		0
				1	160		24.43		0
				81	0		22.47		1
				81	41		23.71		0
				81	81		23.10		1
				162	0		22.68		1
			16QAM	1	1		22.35		1
			64QAM	1	1		20.84		2.5
			256QAM	1	1		18.81		4.5
		CP	QPSK	1	1		21.89		1.5

NR TDD Band n77 DoD_70 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							633334		
							3500.01 MHz		
70 MHz	30	DFT-s	pi/2 BPSK	1	1		23.45		0
				1	95		23.76		0
				1	187		24.56		0
				90	0		22.99		0.5
				90	50		23.73		0
				90	99		23.78		0.5
				180	0		23.19		0.5
			QPSK	1	1		23.44		0
				1	95		23.73		0
				1	187		24.54		0
				90	0		22.48		1
				90	50		23.74		0
				90	99		23.28		1
				180	0		22.66		1
			16QAM	1	1		22.53		1
			64QAM	1	1		20.82		2.5
			256QAM	1	1		18.87		4.5
		CP	QPSK	1	1		21.90		1.5

NR TDD Band n77 DoD_80 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							633334		
							3500.01 MHz		
80 MHz	30	DFT-s	pi/2 BPSK	1	1		23.44		0
				1	109		23.69		0
				1	215		24.54		0
				108	0		22.88		0.5
				108	55		23.66		0
				108	109		23.78		0.5
				216	0		23.14		0.5
			QPSK	1	1		23.44		0
				1	109		23.67		0
				1	215		24.50		0
				108	0		22.38		1
				108	55		23.66		0
				108	109		23.32		1
				216	0		22.65		1
			16QAM	1	1		22.46		1
			64QAM	1	1		21.01		2.5
			256QAM	1	1		18.94		4.5
		CP	QPSK	1	1		21.88		1.5

NR TDD Band n77 DoD_90 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							633334		
							3500.01 MHz		
90 MHz	30	DFT-s	pi/2 BPSK	1	1		23.59		0
				1	123		23.72		0
				1	243		24.59		0
				120	0		22.91		0.5
				120	63		23.70		0
				120	125		23.91		0.5
			QPSK	243	0		23.15		0.5
				1	1		23.53		0
				1	123		23.70		0
				1	243		24.54		0
				120	0		22.41		1
				120	63		23.69		0
				120	125		23.39		1
				243	0		22.66		1
			16QAM	1	1		22.58		1
			64QAM	1	1		21.04		2.5
			256QAM	1	1		19.14		4.5
		CP	QPSK	1	1		22.06		1.5

NR TDD Band n77 DoD_100 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							633334		
							3500.01 MHz		
100MHz	30	DFT-s	pi/2 BPSK	1	1		23.68		0
				1	137		23.75		0
				1	271		24.63		0
				135	0		22.90		0.5
				135	69		23.67		0
				135	138		23.93		0.5
			QPSK	270	0		23.18		0.5
				1	1		23.66		0
				1	137		23.74		0
				1	271		24.59		0
				135	0		22.43		1
				135	69		23.69		0
				135	138		23.42		1
				270	0		22.68		1
			16QAM	1	1		22.68		1
			64QAM	1	1		21.13		2.5
			256QAM	1	1		18.97		4.5
		CP	QPSK	1	1		22.20		1.5

[NR TDD Band n41 SRS Conducted Power]

Measured P_{max}

NR TDD Band n41_100 MHz Bandwidth Conducted Power_ Antenna: Sub2(Ant F), SRS1

Bandwidth	SCS(kHz)	Modulation	Max. Average Power [dBm]			MPR [dB]
				518598		
				2592.99 MHz		
100 MHz	30	CW		20.37		0

NR TDD Band n41_100 MHz Bandwidth Conducted Power_ Antenna: Sub4(Ant H), SRS2

Bandwidth	SCS(kHz)	Modulation	Max. Average Power [dBm]			MPR [dB]
				518598		
				2592.99 MHz		
100 MHz	30	CW		21.69		0

NR TDD Band n41_100 MHz Bandwidth Conducted Power_ Antenna: Main4(Ant D), SRS3

Bandwidth	SCS(kHz)	Modulation	Max. Average Power [dBm]			MPR [dB]
				518598		
				2592.99 MHz		
100 MHz	30	CW		17.53		0