

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

◆ LTE Band Maximum Conducted Output Power

1. LTE FDD Band 2 Maximum Conducted Output Power

LTE FDD Band 2 Conducted Power P_{max} 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	22.46	22.61	22.76	0	0
		1	3	22.22	22.78	22.72	0	0
		1	5	22.35	22.85	22.65	0	0
		3	0	22.27	22.52	22.60	0	0
		3	1	22.26	22.66	22.64	0	0
		3	3	22.28	22.69	22.61	0	0
		6	0	21.24	21.57	21.72	0-1	1
	16QAM	1	0	21.53	21.90	21.97	0-1	1
		1	3	21.59	21.84	22.48	0-1	1
		1	5	21.70	21.97	21.84	0-1	1
		3	0	21.43	21.94	21.73	0-1	1
		3	1	21.35	21.91	21.77	0-1	1
		3	3	21.41	21.78	21.71	0-1	1
		6	0	20.37	20.69	20.73	0-2	2
	64QAM	1	0	21.41	20.85	21.05	0-2	2
		1	3	21.48	20.70	20.79	0-2	2
		1	5	21.38	21.00	21.04	0-2	2
		3	0	21.33	20.85	20.93	0-2	2
		3	1	21.52	20.81	20.73	0-2	2
		3	3	21.34	20.96	21.05	0-2	2
		6	0	20.33	19.60	19.75	0-3	3
	256QAM	1	0	17.56	17.75	17.71	0-5	5
		1	3	17.30	17.75	17.56	0-5	5
		1	5	17.31	17.86	17.68	0-5	5
		3	0	17.35	17.78	17.71	0-5	5
		3	1	17.28	17.97	17.79	0-5	5
		3	3	17.51	17.72	17.69	0-5	5
		6	0	17.35	17.68	17.66	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	22.18	22.54	22.68	0	0
		1	7	22.35	22.82	22.72	0	0
		1	14	22.32	22.69	22.64	0	0
		8	0	21.31	21.64	21.68	0-1	1
		8	3	21.40	21.72	21.79	0-1	1
		8	7	21.37	21.80	21.69	0-1	1
		15	0	21.37	21.71	21.73	0-1	1
	16QAM	1	0	21.54	21.95	21.83	0-1	1
		1	7	21.81	21.98	22.04	0-1	1
		1	14	21.46	21.89	21.93	0-1	1
		8	0	20.37	20.74	20.74	0-2	2
		8	3	20.36	20.81	20.75	0-2	2
		8	7	20.40	20.90	20.78	0-2	2
		15	0	20.39	20.71	20.78	0-2	2
	64QAM	1	0	20.36	20.85	20.68	0-2	2
		1	7	20.66	20.84	20.90	0-2	2
		1	14	20.52	20.81	20.74	0-2	2
		8	0	19.42	19.68	19.67	0-3	3
		8	3	19.40	19.71	19.75	0-3	3
		8	7	19.47	19.84	19.80	0-3	3
		15	0	19.40	19.80	19.72	0-3	3
	256QAM	1	0	17.35	17.65	17.61	0-5	5
		1	7	17.51	17.89	17.84	0-5	5
		1	14	17.33	17.70	17.77	0-5	5
		8	0	17.37	17.60	17.65	0-5	5
		8	3	17.44	17.74	17.79	0-5	5
		8	7	17.42	17.79	17.73	0-5	5
		15	0	17.38	17.70	17.70	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	22.22	22.62	22.63	0	0
		1	12	22.43	22.81	22.63	0	0
		1	24	22.43	22.67	22.63	0	0
		12	0	21.38	21.71	21.54	0-1	1
		12	6	21.46	21.75	21.74	0-1	1
		12	11	21.46	21.83	21.75	0-1	1
		25	0	21.38	21.70	21.60	0-1	1
	16QAM	1	0	21.91	22.00	21.79	0-1	1
		1	12	21.66	21.89	22.03	0-1	1
		1	24	21.72	22.19	21.95	0-1	1
		12	0	20.40	20.72	20.67	0-2	2
		12	6	20.47	20.85	20.81	0-2	2
		12	11	20.45	20.83	20.83	0-2	2
		25	0	20.41	20.69	20.57	0-2	2
	64QAM	1	0	20.64	20.90	20.82	0-2	2
		1	12	20.62	20.93	20.91	0-2	2
		1	24	20.38	20.83	20.82	0-2	2
		12	0	19.39	19.76	19.60	0-3	3
		12	6	19.48	19.69	19.78	0-3	3
		12	11	19.48	19.80	19.83	0-3	3
		25	0	19.40	19.72	19.71	0-3	3
	256QAM	1	0	17.37	17.68	17.62	0-5	5
		1	12	17.46	17.96	17.73	0-5	5
		1	24	17.49	17.82	17.77	0-5	5
		12	0	17.34	17.71	17.60	0-5	5
		12	6	17.48	17.80	17.75	0-5	5
		12	11	17.43	17.75	17.77	0-5	5
		25	0	17.50	17.70	17.63	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	22.30	22.89	22.77	0	0
		1	24	22.48	22.74	22.80	0	0
		1	49	22.43	22.81	22.75	0	0
		25	0	21.39	21.72	21.76	0-1	1
		25	12	21.43	21.69	21.76	0-1	1
		25	24	21.50	21.81	21.72	0-1	1
		50	0	21.37	21.70	21.75	0-1	1
	16QAM	1	0	21.46	21.83	21.89	0-1	1
		1	24	21.50	21.76	22.07	0-1	1
		1	49	21.74	21.92	21.95	0-1	1
		25	0	20.39	20.74	20.77	0-2	2
		25	12	20.43	20.73	20.78	0-2	2
		25	24	20.49	20.76	20.83	0-2	2
		50	0	20.48	20.69	20.77	0-2	2
	64QAM	1	0	20.38	20.99	20.89	0-2	2
		1	24	20.73	20.88	20.78	0-2	2
		1	49	20.49	20.89	21.06	0-2	2
		25	0	19.41	19.68	19.75	0-3	3
		25	12	19.51	19.66	19.77	0-3	3
		25	24	19.47	19.78	19.75	0-3	3
		50	0	19.48	19.70	19.79	0-3	3
	256QAM	1	0	17.36	17.72	17.65	0-5	5
		1	24	17.57	17.89	17.87	0-5	5
		1	49	17.59	17.88	17.77	0-5	5
		25	0	17.44	17.71	17.69	0-5	5
		25	12	17.48	17.71	17.76	0-5	5
		25	24	17.44	17.81	17.78	0-5	5
		50	0	17.44	17.71	17.72	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	22.69	22.73	23.21	0	0
		1	36	22.46	22.81	22.74	0	0
		1	74	22.42	22.80	22.77	0	0
		36	0	21.31	21.60	21.60	0-1	1
		36	18	21.39	21.69	21.67	0-1	1
		36	39	21.38	21.73	21.73	0-1	1
		75	0	21.47	21.64	21.59	0-1	1
	16QAM	1	0	21.51	21.93	21.86	0-1	1
		1	36	21.56	21.97	21.80	0-1	1
		1	74	21.84	21.80	21.95	0-1	1
		36	0	20.38	20.67	20.58	0-2	2
		36	18	20.45	20.71	20.63	0-2	2
		36	39	20.50	20.79	20.71	0-2	2
		75	0	20.48	20.69	20.67	0-2	2
	64QAM	1	0	20.43	20.70	20.82	0-2	2
		1	36	20.82	20.88	20.92	0-2	2
		1	74	20.51	21.01	20.83	0-2	2
		36	0	19.35	19.69	19.57	0-3	3
		36	18	19.48	19.68	19.71	0-3	3
		36	39	19.47	19.75	19.75	0-3	3
		75	0	19.46	19.72	19.59	0-3	3
	256QAM	1	0	17.46	17.51	17.64	0-5	5
		1	36	17.53	17.71	17.64	0-5	5
		1	74	17.60	17.77	17.78	0-5	5
		36	0	17.29	17.62	17.65	0-5	5
		36	18	17.47	17.69	17.72	0-5	5
		36	39	17.52	17.72	17.69	0-5	5
		75	0	17.44	17.64	17.61	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	22.40	22.85	22.87	0	0
		1	49	22.40	22.90	22.68	0	0
		1	99	22.49	22.82	22.65	0	0
		50	0	21.33	21.66	21.70	0-1	1
		50	25	21.48	21.69	21.74	0-1	1
		50	49	21.50	21.74	21.72	0-1	1
		100	0	21.47	21.66	21.74	0-1	1
	16QAM	1	0	21.54	21.90	22.08	0-1	1
		1	49	21.66	22.04	21.90	0-1	1
		1	99	21.74	22.08	21.95	0-1	1
		50	0	20.36	20.63	20.70	0-2	2
		50	25	20.47	20.74	20.78	0-2	2
		50	49	20.59	20.76	20.65	0-2	2
		100	0	20.43	20.68	20.78	0-2	2
	64QAM	1	0	20.54	20.65	20.84	0-2	2
		1	49	20.70	20.91	20.94	0-2	2
		1	99	20.59	20.97	20.83	0-2	2
		50	0	19.35	19.64	19.70	0-3	3
		50	25	19.52	19.76	19.80	0-3	3
		50	49	19.55	19.81	19.70	0-3	3
		100	0	19.52	19.73	19.71	0-3	3
	256QAM	1	0	17.44	17.54	17.69	0-5	5
		1	49	17.44	17.81	17.73	0-5	5
		1	99	17.55	17.86	17.81	0-5	5
		50	0	17.33	17.63	17.59	0-5	5
		50	25	17.52	17.69	17.73	0-5	5
		50	49	17.42	17.70	17.68	0-5	5
		100	0	17.48	17.70	17.69	0-5	5

2. LTE FDD Band 4 Maximum Conducted Output Power

LTE FDD Band 4 Conducted Power P_{max} 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	22.08	22.02	21.65	0	0
		1	3	22.33	22.08	21.83	0	0
		1	5	22.28	22.07	21.75	0	0
		3	0	22.18	21.94	21.68	0	0
		3	1	22.12	21.96	21.72	0	0
		3	3	22.14	21.98	21.79	0	0
		6	0	21.16	20.93	20.79	0-1	1
	16QAM	1	0	21.54	21.24	21.16	0-1	1
		1	3	21.32	21.08	20.97	0-1	1
		1	5	21.37	21.02	20.99	0-1	1
		3	0	21.36	21.08	21.01	0-1	1
		3	1	21.28	20.95	20.97	0-1	1
		3	3	21.28	20.95	20.86	0-1	1
		6	0	20.27	20.01	19.92	0-2	2
	64QAM	1	0	20.46	20.29	20.07	0-2	2
		1	3	20.27	20.10	20.06	0-2	2
		1	5	20.26	19.99	20.04	0-2	2
		3	0	20.28	20.14	20.14	0-2	2
		3	1	20.49	20.03	19.82	0-2	2
		3	3	20.20	20.16	20.07	0-2	2
		6	0	19.29	18.97	18.77	0-3	3
	256QAM	1	0	17.29	17.54	17.00	0-5	5
		1	3	17.42	17.00	16.86	0-5	5
		1	5	17.31	17.29	16.96	0-5	5
		3	0	17.24	17.10	16.86	0-5	5
		3	1	17.34	17.08	16.86	0-5	5
		3	3	17.26	17.17	16.91	0-5	5
		6	0	17.13	17.06	16.85	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	22.17	21.95	21.75	0	0
		1	7	22.27	22.18	21.95	0	0
		1	14	22.08	21.85	21.75	0	0
		8	0	21.26	21.02	20.86	0-1	1
		8	3	21.38	21.13	20.92	0-1	1
		8	7	21.21	20.93	20.91	0-1	1
		15	0	21.27	21.00	20.84	0-1	1
	16QAM	1	0	21.45	21.31	21.05	0-1	1
		1	7	21.82	21.19	21.19	0-1	1
		1	14	21.27	21.13	20.96	0-1	1
		8	0	20.31	20.06	19.94	0-2	2
		8	3	20.44	20.11	19.92	0-2	2
		8	7	20.26	20.02	19.88	0-2	2
		15	0	20.34	20.01	19.90	0-2	2
	64QAM	1	0	20.31	20.07	19.95	0-2	2
		1	7	20.41	20.18	20.13	0-2	2
		1	14	20.24	19.90	19.90	0-2	2
		8	0	19.29	19.12	18.91	0-3	3
		8	3	19.38	19.13	18.95	0-3	3
		8	7	19.23	18.96	18.83	0-3	3
		15	0	19.30	18.97	18.90	0-3	3
	256QAM	1	0	17.35	16.98	16.90	0-5	5
		1	7	17.36	17.28	16.91	0-5	5
		1	14	17.17	17.05	16.87	0-5	5
		8	0	17.24	17.01	16.95	0-5	5
		8	3	17.27	17.16	16.92	0-5	5
		8	7	17.33	17.00	16.88	0-5	5
		15	0	17.33	16.93	16.85	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	22.17	21.97	21.84	0	0
		1	12	22.31	22.05	22.04	0	0
		1	24	22.17	21.92	21.79	0	0
		12	0	21.33	21.04	20.86	0-1	1
		12	6	21.34	21.11	20.93	0-1	1
		12	11	21.24	21.00	20.90	0-1	1
		25	0	21.29	20.95	20.90	0-1	1
	16QAM	1	0	21.62	21.19	20.94	0-1	1
		1	12	21.63	21.26	21.06	0-1	1
		1	24	21.47	21.14	20.95	0-1	1
		12	0	20.27	20.11	19.90	0-2	2
		12	6	20.46	20.14	20.00	0-2	2
		12	11	20.26	20.04	19.95	0-2	2
		25	0	20.31	19.97	19.88	0-2	2
	64QAM	1	0	20.37	20.25	20.02	0-2	2
		1	12	20.51	20.24	20.08	0-2	2
		1	24	20.28	20.14	19.97	0-2	2
		12	0	19.25	19.04	18.90	0-3	3
		12	6	19.34	19.07	18.95	0-3	3
		12	11	19.27	18.97	18.85	0-3	3
		25	0	19.26	18.99	18.92	0-3	3
	256QAM	1	0	17.35	17.31	16.85	0-5	5
		1	12	17.29	17.47	17.03	0-5	5
		1	24	17.42	17.00	16.79	0-5	5
		12	0	17.29	17.03	16.89	0-5	5
		12	6	17.34	17.08	16.90	0-5	5
		12	11	17.31	17.00	16.96	0-5	5
		25	0	17.23	16.98	16.88	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	22.11	21.95	22.00	0	0
		1	24	22.19	21.91	21.80	0	0
		1	49	22.00	21.90	21.76	0	0
		25	0	21.22	21.09	20.89	0-1	1
		25	12	21.26	20.95	20.94	0-1	1
		25	24	21.18	21.09	20.89	0-1	1
		50	0	21.23	21.02	20.91	0-1	1
	16QAM	1	0	21.64	21.22	20.99	0-1	1
		1	24	21.44	21.40	21.13	0-1	1
		1	49	21.36	21.17	21.21	0-1	1
		25	0	20.38	20.11	19.91	0-2	2
		25	12	20.28	20.07	19.95	0-2	2
		25	24	20.15	20.02	19.81	0-2	2
		50	0	20.20	20.02	19.93	0-2	2
	64QAM	1	0	20.41	20.27	20.03	0-2	2
		1	24	20.33	20.28	20.07	0-2	2
		1	49	20.24	20.06	20.11	0-2	2
		25	0	19.26	19.09	18.88	0-3	3
		25	12	19.24	18.92	18.93	0-3	3
		25	24	19.24	18.85	18.82	0-3	3
		50	0	19.12	18.92	18.94	0-3	3
	256QAM	1	0	17.21	16.95	16.96	0-5	5
		1	24	17.33	17.20	17.02	0-5	5
		1	49	16.97	16.88	16.94	0-5	5
		25	0	17.21	17.06	16.94	0-5	5
		25	12	17.28	17.00	16.95	0-5	5
		25	24	17.30	16.95	16.83	0-5	5
		50	0	17.19	17.02	16.85	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	22.34	21.99	21.93	0	0
		1	36	22.02	22.10	21.84	0	0
		1	74	22.01	21.88	21.81	0	0
		36	0	21.15	21.02	20.89	0-1	1
		36	18	21.12	20.94	20.99	0-1	1
		36	39	21.15	20.91	20.84	0-1	1
		75	0	21.15	20.95	20.89	0-1	1
	16QAM	1	0	21.96	21.22	21.01	0-1	1
		1	36	21.31	21.18	21.04	0-1	1
		1	74	21.27	21.18	20.97	0-1	1
		36	0	20.28	20.07	19.96	0-2	2
		36	18	20.21	19.99	19.92	0-2	2
		36	39	20.16	19.97	19.95	0-2	2
		75	0	20.23	19.86	19.83	0-2	2
	64QAM	1	0	20.46	20.26	20.00	0-2	2
		1	36	20.11	20.20	20.06	0-2	2
		1	74	20.24	20.23	19.88	0-2	2
		36	0	19.22	19.05	18.86	0-3	3
		36	18	19.13	19.06	18.93	0-3	3
		36	39	19.18	18.95	18.86	0-3	3
		75	0	19.16	18.94	18.94	0-3	3
	256QAM	1	0	17.40	17.32	16.80	0-5	5
		1	36	17.07	17.07	17.20	0-5	5
		1	74	17.27	16.95	16.79	0-5	5
		36	0	17.22	17.06	16.91	0-5	5
		36	18	17.25	16.99	16.96	0-5	5
		36	39	17.10	17.02	16.94	0-5	5
		75	0	17.17	17.04	16.90	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		21.91		0	0
		1	49		21.97		0	0
		1	99		21.98		0	0
		50	0		21.11		0-1	1
		50	25		20.99		0-1	1
		50	49		20.92		0-1	1
		100	0		20.99		0-1	1
	16QAM	1	0		21.23		0-1	1
		1	49		21.34		0-1	1
		1	99		20.90		0-1	1
		50	0		20.01		0-2	2
		50	25		20.00		0-2	2
		50	49		19.92		0-2	2
		100	0		19.90		0-2	2
	64QAM	1	0		20.14		0-2	2
		1	49		20.19		0-2	2
		1	99		19.95		0-2	2
		50	0		19.06		0-3	3
		50	25		19.04		0-3	3
		50	49		18.99		0-3	3
		100	0		19.07		0-3	3
	256QAM	1	0		17.12		0-5	5
		1	49		17.11		0-5	5
		1	99		16.93		0-5	5
		50	0		17.08		0-5	5
		50	25		16.97		0-5	5
		50	49		17.07		0-5	5
		100	0		17.00		0-5	5

3. LTE FDD Band 5 Maximum Conducted Output Power

LTE FDD Band 5 Conducted Power _ P_{max} _ 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	23.71	23.51	23.90	0	0
		1	3	23.65	23.56	23.71	0	0
		1	5	23.64	23.50	23.75	0	0
		3	0	23.65	23.65	23.81	0	0
		3	1	23.69	23.68	23.77	0	0
		3	3	23.63	23.55	23.79	0	0
		6	0	22.72	22.68	22.76	0-1	1
	16QAM	1	0	23.07	23.24	23.42	0-1	1
		1	3	23.01	22.95	23.05	0-1	1
		1	5	23.06	22.86	23.44	0-1	1
		3	0	22.93	22.68	22.88	0-1	1
		3	1	22.78	22.73	22.90	0-1	1
		3	3	22.78	22.69	22.92	0-1	1
		6	0	21.84	21.70	21.89	0-2	2
	64QAM	1	0	22.64	21.83	22.18	0-2	2
		1	3	22.80	21.86	21.97	0-2	2
		1	5	22.78	21.70	22.01	0-2	2
		3	0	22.87	21.73	21.93	0-2	2
		3	1	22.75	21.76	21.87	0-2	2
		3	3	22.88	21.79	22.00	0-2	2
		6	0	21.71	20.70	20.85	0-3	3
	256QAM	1	0	18.92	18.62	18.92	0-5	5
		1	3	19.00	18.83	18.68	0-5	5
		1	5	18.93	18.74	18.89	0-5	5
		3	0	18.84	18.70	19.00	0-5	5
		3	1	18.84	18.63	18.93	0-5	5
		3	3	18.86	18.84	18.76	0-5	5
		6	0	18.60	18.73	18.85	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	23.82	23.68	23.85	0	0
		1	7	23.81	23.69	23.80	0	0
		1	14	23.72	23.69	23.93	0	0
		8	0	22.81	22.68	22.77	0-1	1
		8	3	22.78	22.70	22.90	0-1	1
		8	7	22.73	22.76	22.86	0-1	1
		15	0	22.75	22.80	22.76	0-1	1
	16QAM	1	0	23.01	22.99	23.05	0-1	1
		1	7	23.11	22.89	23.13	0-1	1
		1	14	22.83	23.03	22.90	0-1	1
		8	0	21.80	21.69	21.78	0-2	2
		8	3	21.87	21.70	21.78	0-2	2
		8	7	21.75	21.77	21.96	0-2	2
		15	0	21.74	21.82	21.83	0-2	2
	64QAM	1	0	22.11	21.91	21.84	0-2	2
		1	7	21.87	21.98	22.31	0-2	2
		1	14	21.87	21.73	21.91	0-2	2
		8	0	20.74	20.71	20.88	0-3	3
		8	3	20.81	20.71	20.85	0-3	3
		8	7	20.78	20.74	20.87	0-3	3
		15	0	20.79	20.77	20.79	0-3	3
	256QAM	1	0	18.97	18.50	18.76	0-5	5
		1	7	18.71	18.77	18.88	0-5	5
		1	14	18.85	18.66	18.85	0-5	5
		8	0	18.74	18.64	18.79	0-5	5
		8	3	18.80	18.68	18.80	0-5	5
		8	7	18.69	18.71	18.93	0-5	5
		15	0	18.76	18.76	18.81	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	23.73	24.06	23.81	0	0
		1	12	23.73	23.75	23.79	0	0
		1	24	23.70	23.53	23.82	0	0
		12	0	22.79	22.65	22.74	0-1	1
		12	6	22.80	22.71	22.85	0-1	1
		12	11	22.83	22.74	22.90	0-1	1
		25	0	22.82	22.73	22.84	0-1	1
	16QAM	1	0	23.17	22.94	23.01	0-1	1
		1	12	22.97	23.06	23.18	0-1	1
		1	24	22.95	23.24	23.08	0-1	1
		12	0	21.80	21.70	21.76	0-2	2
		12	6	21.79	21.69	21.91	0-2	2
		12	11	21.79	21.78	21.89	0-2	2
		25	0	21.77	21.72	21.82	0-2	2
	64QAM	1	0	22.08	21.82	21.98	0-2	2
		1	12	21.95	21.74	21.96	0-2	2
		1	24	21.86	21.83	22.00	0-2	2
		12	0	20.81	20.71	20.89	0-3	3
		12	6	20.91	20.71	20.89	0-3	3
		12	11	20.82	20.73	20.83	0-3	3
		25	0	20.81	20.75	20.83	0-3	3
	256QAM	1	0	18.88	18.81	18.80	0-5	5
		1	12	18.86	18.75	18.83	0-5	5
		1	24	18.70	18.78	18.87	0-5	5
		12	0	18.82	18.65	18.76	0-5	5
		12	6	18.80	18.64	18.85	0-5	5
		12	11	18.70	18.63	18.85	0-5	5
		25	0	18.76	18.73	18.84	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		23.75		0	0
		1	24		23.80		0	0
		1	49		23.74		0	0
		25	0		22.71		0-1	1
		25	12		22.64		0-1	1
		25	24		22.68		0-1	1
		50	0		22.73		0-1	1
	16QAM	1	0		23.10		0-1	1
		1	24		22.97		0-1	1
		1	49		22.71		0-1	1
		25	0		21.65		0-2	2
		25	12		21.73		0-2	2
		25	24		21.72		0-2	2
		50	0		21.76		0-2	2
	64QAM	1	0		21.69		0-2	2
		1	24		21.68		0-2	2
		1	49		21.92		0-2	2
		25	0		20.67		0-3	3
		25	12		20.67		0-3	3
		25	24		20.70		0-3	3
		50	0		20.71		0-3	3
	256QAM	1	0		18.58		0-5	5
		1	24		18.91		0-5	5
		1	49		18.80		0-5	5
		25	0		18.63		0-5	5
		25	12		18.64		0-5	5
		25	24		18.73		0-5	5
		50	0		18.70		0-5	5

4. LTE FDD Band 12 Maximum Conducted Output Power

LTE FDD Band 12 Conducted Power _ P_{max} _ 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	23.50	23.27	23.57	0	0
		1	3	23.29	23.38	23.69	0	0
		1	5	23.31	23.39	23.40	0	0
		3	0	23.29	23.28	23.59	0	0
		3	1	23.29	23.26	23.61	0	0
		3	3	23.31	23.30	23.55	0	0
		6	0	22.34	22.34	22.50	0-1	1
	16QAM	1	0	22.74	22.49	22.84	0-1	1
		1	3	22.51	22.63	22.99	0-1	1
		1	5	22.63	22.74	22.73	0-1	1
		3	0	22.53	22.47	22.83	0-1	1
		3	1	22.51	22.58	22.70	0-1	1
		3	3	22.43	22.39	22.77	0-1	1
		6	0	21.42	21.46	21.62	0-2	2
	64QAM	1	0	21.57	21.54	21.79	0-2	2
		1	3	21.43	21.46	21.73	0-2	2
		1	5	21.50	21.93	21.92	0-2	2
		3	0	21.53	21.50	21.79	0-2	2
		3	1	21.49	21.52	21.79	0-2	2
		3	3	21.50	21.67	21.80	0-2	2
		6	0	20.48	20.41	20.61	0-3	3
	256QAM	1	0	18.52	18.66	18.81	0-5	5
		1	3	18.48	18.49	18.74	0-5	5
		1	5	18.36	18.67	18.68	0-5	5
		3	0	18.69	18.46	18.78	0-5	5
		3	1	18.29	18.53	18.81	0-5	5
		3	3	18.52	18.55	18.60	0-5	5
		6	0	18.41	18.38	18.60	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	23.43	23.41	23.51	0	0
		1	7	23.49	23.34	23.76	0	0
		1	14	23.28	23.33	23.64	0	0
		8	0	22.39	22.37	22.58	0-1	1
		8	3	22.49	22.44	22.60	0-1	1
		8	7	22.42	22.45	22.63	0-1	1
		15	0	22.45	22.38	22.60	0-1	1
	16QAM	1	0	22.53	22.69	23.01	0-1	1
		1	7	22.64	22.60	22.84	0-1	1
		1	14	22.60	22.59	22.57	0-1	1
		8	0	21.43	21.37	21.65	0-2	2
		8	3	21.45	21.53	21.68	0-2	2
		8	7	21.51	21.47	21.72	0-2	2
		15	0	21.49	21.48	21.71	0-2	2
	64QAM	1	0	21.48	21.58	21.82	0-2	2
		1	7	21.62	21.53	21.90	0-2	2
		1	14	21.38	21.51	21.66	0-2	2
		8	0	20.49	20.39	20.74	0-3	3
		8	3	20.54	20.51	20.64	0-3	3
		8	7	20.50	20.46	20.65	0-3	3
		15	0	20.46	20.50	20.67	0-3	3
	256QAM	1	0	18.51	18.40	18.50	0-5	5
		1	7	18.62	18.53	18.71	0-5	5
		1	14	18.40	18.46	18.67	0-5	5
		8	0	18.50	18.41	18.60	0-5	5
		8	3	18.50	18.46	18.72	0-5	5
		8	7	18.46	18.49	18.74	0-5	5
		15	0	18.47	18.46	18.66	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	23.45	23.37	23.82	0	0
		1	12	23.50	23.48	23.79	0	0
		1	24	23.31	23.43	23.59	0	0
		12	0	22.45	22.37	22.60	0-1	1
		12	6	22.52	22.43	22.70	0-1	1
		12	11	22.47	22.41	22.64	0-1	1
		25	0	22.43	22.39	22.59	0-1	1
	16QAM	1	0	22.60	22.59	22.84	0-1	1
		1	12	22.72	22.68	22.95	0-1	1
		1	24	22.60	22.67	23.08	0-1	1
		12	0	21.47	21.41	21.64	0-2	2
		12	6	21.54	21.47	21.74	0-2	2
		12	11	21.48	21.52	21.68	0-2	2
		25	0	21.47	21.41	21.64	0-2	2
	64QAM	1	0	21.53	21.46	21.78	0-2	2
		1	12	21.69	21.63	21.96	0-2	2
		1	24	21.56	21.58	21.80	0-2	2
		12	0	20.50	20.36	20.62	0-3	3
		12	6	20.57	20.48	20.64	0-3	3
		12	11	20.41	20.49	20.75	0-3	3
		25	0	20.47	20.49	20.48	0-3	3
	256QAM	1	0	18.46	18.49	18.47	0-5	5
		1	12	18.56	18.67	18.93	0-5	5
		1	24	18.46	18.62	18.74	0-5	5
		12	0	18.46	18.40	18.63	0-5	5
		12	6	18.59	18.57	18.66	0-5	5
		12	11	18.46	18.42	18.71	0-5	5
		25	0	18.42	18.41	18.57	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	23.41	0	0
		1	24	23.39	0	0
		1	49	23.55	0	0
		25	0	22.30	0-1	1
		25	12	22.48	0-1	1
		25	24	22.52	0-1	1
		50	0	22.46	0-1	1
	16QAM	1	0	22.55	0-1	1
		1	24	22.70	0-1	1
		1	49	22.65	0-1	1
		25	0	21.39	0-2	2
		25	12	21.49	0-2	2
		25	24	21.51	0-2	2
		50	0	21.44	0-2	2
	64QAM	1	0	21.41	0-2	2
		1	24	21.68	0-2	2
		1	49	21.66	0-2	2
		25	0	20.41	0-3	3
		25	12	20.50	0-3	3
		25	24	20.54	0-3	3
		50	0	20.50	0-3	3
	256QAM	1	0	18.46	0-5	5
		1	24	18.55	0-5	5
		1	49	18.66	0-5	5
		25	0	18.41	0-5	5
		25	12	18.50	0-5	5
		25	24	18.53	0-5	5
		50	0	18.53	0-5	5

5. LTE FDD Band 13 Maximum Conducted Output Power

LTE FDD Band 13 Conducted Power _ Measured P_{max} _ 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	23.98	23.88	23.78	0	0
		1	12	23.90	23.95	23.94	0	0
		1	24	23.76	23.73	23.57	0	0
		12	0	22.93	22.92	22.92	0-1	1
		12	6	23.00	22.96	22.94	0-1	1
		12	11	22.95	22.90	22.74	0-1	1
		25	0	22.89	22.87	22.88	0-1	1
	16QAM	1	0	23.40	23.23	23.08	0-1	1
		1	12	23.49	23.34	23.19	0-1	1
		1	24	23.07	23.17	22.97	0-1	1
		12	0	21.96	21.93	21.99	0-2	2
		12	6	22.07	21.97	21.95	0-2	2
		12	11	21.91	21.89	21.84	0-2	2
		25	0	22.01	21.80	21.84	0-2	2
	64QAM	1	0	22.07	22.24	22.16	0-2	2
		1	12	22.10	22.06	22.03	0-2	2
		1	24	21.93	22.00	21.96	0-2	2
		12	0	20.89	20.95	20.92	0-3	3
		12	6	21.08	20.94	20.87	0-3	3
		12	11	20.97	20.90	20.80	0-3	3
		25	0	20.99	20.89	20.88	0-3	3
	256QAM	1	0	19.05	18.88	18.98	0-5	5
		1	12	19.17	18.92	18.94	0-5	5
		1	24	18.89	18.84	18.76	0-5	5
		12	0	18.93	18.90	18.87	0-5	5
		12	6	19.00	18.95	18.84	0-5	5
		12	11	18.87	18.85	18.71	0-5	5
		25	0	18.87	18.89	18.83	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	24.03	0	0
		1	24	24.01	0	0
		1	49	23.72	0	0
		25	0	22.94	0-1	1
		25	12	22.93	0-1	1
		25	24	22.78	0-1	1
		50	0	22.82	0-1	1
	16QAM	1	0	23.07	0-1	1
		1	24	23.25	0-1	1
		1	49	22.83	0-1	1
		25	0	22.03	0-2	2
		25	12	21.95	0-2	2
		25	24	21.83	0-2	2
		50	0	21.92	0-2	2
	64QAM	1	0	22.03	0-2	2
		1	24	21.95	0-2	2
		1	49	21.68	0-2	2
		25	0	20.94	0-3	3
		25	12	20.94	0-3	3
		25	24	20.81	0-3	3
		50	0	20.85	0-3	3
	256QAM	1	0	18.86	0-5	5
		1	24	19.03	0-5	5
		1	49	18.55	0-5	5
		25	0	18.84	0-5	5
		25	12	18.87	0-5	5
		25	24	18.82	0-5	5
		50	0	18.87	0-5	5

6. LTE FDD Band 17 Maximum Conducted Output Power

LTE FDD Band 17 Conducted Power _ P_{max} _ 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	23.57	0	0
		1	12	23.64	0	0
		1	24	23.63	0	0
		12	0	22.59	0-1	1
		12	6	22.66	0-1	1
		12	11	22.66	0-1	1
		25	0	22.67	0-1	1
	16QAM	1	0	22.98	0-1	1
		1	12	22.87	0-1	1
		1	24	22.89	0-1	1
		12	0	21.66	0-2	2
		12	6	21.61	0-2	2
		12	11	21.76	0-2	2
		25	0	21.75	0-2	2
	64QAM	1	0	21.70	0-2	2
		1	12	21.88	0-2	2
		1	24	21.72	0-2	2
		12	0	20.71	0-3	3
		12	6	20.62	0-3	3
		12	11	20.71	0-3	3
		25	0	20.67	0-3	3
	256QAM	1	0	18.60	0-5	5
		1	12	18.70	0-5	5
		1	24	18.83	0-5	5
		12	0	18.60	0-5	5
		12	6	18.65	0-5	5
		12	11	18.62	0-5	5
		25	0	18.69	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	23.74	0	0
		1	24	23.72	0	0
		1	49	23.85	0	0
		25	0	22.58	0-1	1
		25	12	22.64	0-1	1
		25	24	22.71	0-1	1
		50	0	22.64	0-1	1
	16QAM	1	0	22.89	0-1	1
		1	24	22.88	0-1	1
		1	49	22.95	0-1	1
		25	0	21.51	0-2	2
		25	12	21.65	0-2	2
		25	24	21.77	0-2	2
		50	0	21.70	0-2	2
	64QAM	1	0	21.75	0-2	2
		1	24	21.81	0-2	2
		1	49	21.77	0-2	2
		25	0	20.64	0-3	3
		25	12	20.70	0-3	3
		25	24	20.82	0-3	3
		50	0	20.65	0-3	3
	256QAM	1	0	18.35	0-5	5
		1	24	18.77	0-5	5
		1	49	18.79	0-5	5
		25	0	18.59	0-5	5
		25	12	18.63	0-5	5
		25	24	18.77	0-5	5
		50	0	18.62	0-5	5

7. LTE FDD Band 25 Maximum Conducted Output Power

LTE FDD Band 25 Conducted Power_ Measured P_{max} _ 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	22.33	22.72	22.69	0	0
		1	3	22.46	22.58	22.59	0	0
		1	5	22.52	22.71	22.73	0	0
		3	0	22.27	22.70	22.71	0	0
		3	1	22.31	22.59	22.66	0	0
		3	3	22.36	22.64	22.74	0	0
		6	0	21.26	21.57	21.69	0-1	1
	16QAM	1	0	21.73	22.24	22.27	0-1	1
		1	3	21.50	21.83	22.43	0-1	1
		1	5	21.51	22.04	21.82	0-1	1
		3	0	21.43	21.76	21.79	0-1	1
		3	1	21.38	21.93	21.84	0-1	1
		3	3	21.49	21.70	21.81	0-1	1
		6	0	20.48	20.72	20.81	0-2	2
	64QAM	1	0	20.52	20.78	20.70	0-2	2
		1	3	20.53	20.92	20.92	0-2	2
		1	5	20.58	21.10	20.95	0-2	2
		3	0	20.46	20.88	20.81	0-2	2
		3	1	20.55	20.69	20.75	0-2	2
		3	3	20.73	20.87	20.82	0-2	2
		6	0	19.38	19.58	19.74	0-3	3
	256QAM	1	0	17.32	17.70	17.78	0-5	5
		1	3	17.43	18.17	17.90	0-5	5
		1	5	17.44	17.94	17.74	0-5	5
		3	0	17.52	17.76	17.74	0-5	5
		3	1	17.51	17.80	17.77	0-5	5
		3	3	17.56	17.59	17.79	0-5	5
		6	0	17.39	17.65	17.79	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	22.30	22.62	22.65	0	0
		1	7	22.39	22.95	22.70	0	0
		1	14	22.41	22.74	22.76	0	0
		8	0	21.36	21.68	21.79	0-1	1
		8	3	21.51	21.75	21.82	0-1	1
		8	7	21.44	21.76	21.77	0-1	1
		15	0	21.41	21.70	21.69	0-1	1
	16QAM	1	0	21.53	21.84	21.80	0-1	1
		1	7	21.78	22.09	21.97	0-1	1
		1	14	21.55	22.01	21.90	0-1	1
		8	0	20.43	20.64	20.78	0-2	2
		8	3	20.53	20.80	20.84	0-2	2
		8	7	20.54	20.76	20.79	0-2	2
		15	0	20.48	20.75	20.79	0-2	2
	64QAM	1	0	20.45	20.88	20.84	0-2	2
		1	7	20.70	20.99	20.93	0-2	2
		1	14	20.64	20.97	21.00	0-2	2
		8	0	19.42	19.69	19.80	0-3	3
		8	3	19.50	19.73	19.73	0-3	3
		8	7	19.54	19.78	19.78	0-3	3
		15	0	19.48	19.77	19.78	0-3	3
	256QAM	1	0	17.43	17.72	17.62	0-5	5
		1	7	17.53	18.00	17.90	0-5	5
		1	14	17.53	17.86	17.77	0-5	5
		8	0	17.37	17.66	17.69	0-5	5
		8	3	17.49	17.71	17.80	0-5	5
		8	7	17.54	17.76	17.78	0-5	5
		15	0	17.45	17.70	17.82	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	22.29	22.69	22.77	0	0
		1	12	22.49	22.80	22.78	0	0
		1	24	22.42	22.70	22.81	0	0
		12	0	21.36	21.70	21.80	0-1	1
		12	6	21.43	21.74	21.80	0-1	1
		12	11	21.44	21.84	21.77	0-1	1
		25	0	21.46	21.70	21.72	0-1	1
	16QAM	1	0	21.62	22.07	21.93	0-1	1
		1	12	21.84	22.16	22.25	0-1	1
		1	24	22.04	22.20	22.44	0-1	1
		12	0	20.48	20.71	20.75	0-2	2
		12	6	20.44	20.77	20.86	0-2	2
		12	11	20.48	20.79	20.83	0-2	2
		25	0	20.51	20.70	20.79	0-2	2
	64QAM	1	0	20.58	20.82	20.94	0-2	2
		1	12	20.59	21.08	20.97	0-2	2
		1	24	20.49	21.06	20.98	0-2	2
		12	0	19.41	19.67	19.74	0-3	3
		12	6	19.46	19.68	19.86	0-3	3
		12	11	19.50	19.84	19.76	0-3	3
		25	0	19.39	19.63	19.74	0-3	3
	256QAM	1	0	17.34	17.72	17.69	0-5	5
		1	12	17.63	17.97	17.79	0-5	5
		1	24	17.57	17.78	17.90	0-5	5
		12	0	17.38	17.62	17.77	0-5	5
		12	6	17.41	17.71	17.74	0-5	5
		12	11	17.37	17.82	17.86	0-5	5
		25	0	17.47	17.64	17.69	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	22.33	22.67	22.93	0	0
		1	24	22.42	22.80	22.73	0	0
		1	49	22.36	22.73	22.77	0	0
		25	0	21.45	21.75	21.72	0-1	1
		25	12	21.49	21.70	21.64	0-1	1
		25	24	21.47	21.80	21.77	0-1	1
		50	0	21.44	21.68	21.59	0-1	1
	16QAM	1	0	21.42	21.76	21.82	0-1	1
		1	24	21.71	22.14	21.90	0-1	1
		1	49	21.79	21.86	21.93	0-1	1
		25	0	20.45	20.69	20.65	0-2	2
		25	12	20.52	20.72	20.69	0-2	2
		25	24	20.60	20.83	20.80	0-2	2
		50	0	20.46	20.69	20.65	0-2	2
	64QAM	1	0	20.62	20.92	20.62	0-2	2
		1	24	20.60	20.88	20.80	0-2	2
		1	49	20.57	20.79	20.94	0-2	2
		25	0	19.45	19.67	19.65	0-3	3
		25	12	19.49	19.76	19.73	0-3	3
		25	24	19.47	19.79	19.75	0-3	3
		50	0	19.46	19.73	19.65	0-3	3
	256QAM	1	0	17.48	17.82	17.55	0-5	5
		1	24	17.54	17.81	17.64	0-5	5
		1	49	17.47	17.69	17.78	0-5	5
		25	0	17.42	17.65	17.65	0-5	5
		25	12	17.51	17.70	17.66	0-5	5
		25	24	17.50	17.70	17.69	0-5	5
		50	0	17.50	17.70	17.71	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	22.52	22.68	22.69	0	0
		1	36	22.49	22.83	22.67	0	0
		1	74	22.53	22.65	22.70	0	0
		36	0	21.33	21.61	21.72	0-1	1
		36	18	21.44	21.72	21.71	0-1	1
		36	39	21.42	21.71	21.74	0-1	1
		75	0	21.41	21.70	21.68	0-1	1
	16QAM	1	0	21.59	21.87	21.86	0-1	1
		1	36	21.65	21.81	21.77	0-1	1
		1	74	21.93	21.87	22.15	0-1	1
		36	0	20.39	20.67	20.66	0-2	2
		36	18	20.55	20.77	20.78	0-2	2
		36	39	20.50	20.78	20.72	0-2	2
		75	0	20.52	20.70	20.64	0-2	2
	64QAM	1	0	20.54	20.86	20.95	0-2	2
		1	36	20.62	20.96	20.75	0-2	2
		1	74	20.78	20.89	20.95	0-2	2
		36	0	19.38	19.68	19.68	0-3	3
		36	18	19.51	19.72	19.72	0-3	3
		36	39	19.50	19.79	19.71	0-3	3
		75	0	19.51	19.64	19.67	0-3	3
	256QAM	1	0	17.39	17.73	17.75	0-5	5
		1	36	17.50	18.04	17.69	0-5	5
		1	74	17.58	17.80	17.84	0-5	5
		36	0	17.38	17.62	17.61	0-5	5
		36	18	17.49	17.73	17.74	0-5	5
		36	39	17.52	17.77	17.72	0-5	5
		75	0	17.45	17.64	17.71	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	22.45	22.71	22.86	0	0
		1	49	22.38	22.86	22.76	0	0
		1	99	22.55	22.68	22.88	0	0
		50	0	21.39	21.65	21.66	0-1	1
		50	25	21.60	21.67	21.72	0-1	1
		50	49	21.52	21.76	21.71	0-1	1
		100	0	21.45	21.73	21.78	0-1	1
	16QAM	1	0	21.48	21.72	21.92	0-1	1
		1	49	21.69	22.11	21.79	0-1	1
		1	99	21.79	21.96	21.92	0-1	1
		50	0	20.37	20.70	20.63	0-2	2
		50	25	20.61	20.73	20.69	0-2	2
		50	49	20.60	20.79	20.67	0-2	2
		100	0	20.55	20.70	20.74	0-2	2
	64QAM	1	0	20.42	20.79	20.77	0-2	2
		1	49	20.62	20.99	20.92	0-2	2
		1	99	20.88	20.79	20.90	0-2	2
		50	0	19.35	19.75	19.65	0-3	3
		50	25	19.55	19.77	19.75	0-3	3
		50	49	19.57	19.82	19.73	0-3	3
		100	0	19.53	19.70	19.72	0-3	3
	256QAM	1	0	17.43	17.59	17.61	0-5	5
		1	49	17.57	17.91	17.82	0-5	5
		1	99	17.67	17.60	17.84	0-5	5
		50	0	17.34	17.73	17.60	0-5	5
		50	25	17.51	17.77	17.68	0-5	5
		50	49	17.64	17.80	17.73	0-5	5
		100	0	17.49	17.67	17.72	0-5	5

8. LTE FDD Band 26 Maximum Conducted Output Power

LTE FDD Band 26 Conducted Power _ P_{max} _ 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	23.95	23.71	23.88	0	0
		1	3	23.79	23.69	23.71	0	0
		1	5	23.86	23.61	23.95	0	0
		3	0	23.88	23.67	23.80	0	0
		3	1	23.85	23.69	23.81	0	0
		3	3	23.93	23.53	23.85	0	0
		6	0	22.26	22.10	22.25	0-1	1
	16QAM	1	0	23.15	23.14	23.25	0-1	1
		1	3	23.26	22.68	22.96	0-1	1
		1	5	23.16	22.87	23.03	0-1	1
		3	0	22.91	22.64	22.92	0-1	1
		3	1	22.92	22.77	22.92	0-1	1
		3	3	23.06	22.78	23.09	0-1	1
		6	0	21.95	21.68	21.87	0-2	2
	64QAM	1	0	22.04	22.02	22.05	0-2	2
		1	3	21.93	21.72	21.96	0-2	2
		1	5	22.05	21.86	21.97	0-2	2
		3	0	22.08	21.82	22.20	0-2	2
		3	1	22.15	22.04	22.16	0-2	2
		3	3	21.95	21.91	22.41	0-2	2
		6	0	20.82	20.72	20.90	0-3	3
	256QAM	1	0	18.98	18.73	18.91	0-5	5
		1	3	18.75	18.77	18.97	0-5	5
		1	5	18.86	18.78	19.02	0-5	5
		3	0	18.94	18.58	18.82	0-5	5
		3	1	18.96	18.72	18.83	0-5	5
		3	3	18.89	18.84	18.84	0-5	5
		6	0	18.81	18.55	18.84	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	23.97	23.62	23.74	0	0
		1	7	23.81	23.63	23.77	0	0
		1	14	23.81	23.65	23.80	0	0
		8	0	22.83	22.71	22.82	0-1	1
		8	3	22.86	22.75	22.82	0-1	1
		8	7	22.86	22.63	22.93	0-1	1
		15	0	22.82	22.71	22.85	0-1	1
	16QAM	1	0	23.08	22.85	23.04	0-1	1
		1	7	23.27	22.90	23.07	0-1	1
		1	14	23.05	22.80	23.21	0-1	1
		8	0	21.93	21.71	21.81	0-2	2
		8	3	21.94	21.68	21.74	0-2	2
		8	7	21.82	21.78	21.91	0-2	2
		15	0	21.90	21.72	21.80	0-2	2
	64QAM	1	0	21.97	22.11	21.95	0-2	2
		1	7	22.06	21.79	21.91	0-2	2
		1	14	22.10	21.49	22.03	0-2	2
		8	0	20.97	20.68	20.91	0-3	3
		8	3	20.96	20.78	20.92	0-3	3
		8	7	20.84	20.71	20.89	0-3	3
		15	0	20.91	20.66	20.80	0-3	3
	256QAM	1	0	18.91	18.69	18.82	0-5	5
		1	7	18.86	18.75	18.98	0-5	5
		1	14	18.98	18.60	18.97	0-5	5
		8	0	18.94	18.66	18.75	0-5	5
		8	3	18.92	18.65	18.82	0-5	5
		8	7	18.80	18.63	18.89	0-5	5
		15	0	18.87	18.59	18.74	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	23.99	23.84	23.87	0	0
		1	12	23.88	23.67	23.76	0	0
		1	24	23.69	23.63	23.74	0	0
		12	0	22.93	22.75	22.72	0-1	1
		12	6	22.98	22.70	22.84	0-1	1
		12	11	22.82	22.67	22.90	0-1	1
		25	0	22.74	22.73	22.84	0-1	1
	16QAM	1	0	23.05	23.07	23.16	0-1	1
		1	12	23.01	22.86	23.23	0-1	1
		1	24	22.90	22.83	23.17	0-1	1
		12	0	21.93	21.75	21.78	0-2	2
		12	6	21.90	21.79	21.92	0-2	2
		12	11	21.78	21.69	21.88	0-2	2
		25	0	21.85	21.72	21.92	0-2	2
	64QAM	1	0	21.99	21.90	21.91	0-2	2
		1	12	22.08	22.03	21.94	0-2	2
		1	24	21.98	21.78	22.00	0-2	2
		12	0	20.85	20.72	20.74	0-3	3
		12	6	21.01	20.75	20.96	0-3	3
		12	11	20.84	20.71	20.87	0-3	3
		25	0	20.81	20.76	20.88	0-3	3
	256QAM	1	0	18.88	18.77	18.80	0-5	5
		1	12	18.87	18.73	18.92	0-5	5
		1	24	18.68	18.70	18.72	0-5	5
		12	0	18.84	18.71	18.70	0-5	5
		12	6	18.92	18.75	18.91	0-5	5
		12	11	18.81	18.64	18.85	0-5	5
		25	0	18.80	18.67	18.81	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	23.75	23.87	23.73	0	0
		1	24	23.93	23.72	23.83	0	0
		1	49	23.72	23.68	23.90	0	0
		25	0	22.87	22.77	22.73	0-1	1
		25	12	22.89	22.74	22.86	0-1	1
		25	24	22.73	22.66	22.85	0-1	1
		50	0	22.89	22.69	22.82	0-1	1
	16QAM	1	0	23.03	22.92	23.33	0-1	1
		1	24	23.08	22.94	23.10	0-1	1
		1	49	22.85	22.90	23.12	0-1	1
		25	0	21.89	21.75	21.77	0-2	2
		25	12	21.98	21.73	21.84	0-2	2
		25	24	21.79	21.72	21.79	0-2	2
		50	0	21.89	21.77	21.87	0-2	2
	64QAM	1	0	21.95	21.85	21.84	0-2	2
		1	24	22.04	21.92	22.04	0-2	2
		1	49	21.85	21.81	22.02	0-2	2
		25	0	20.93	20.76	20.79	0-3	3
		25	12	20.92	20.79	20.84	0-3	3
		25	24	20.79	20.76	20.85	0-3	3
		50	0	20.92	20.73	20.85	0-3	3
	256QAM	1	0	18.92	18.92	18.84	0-5	5
		1	24	19.00	18.78	18.86	0-5	5
		1	49	18.78	18.80	18.98	0-5	5
		25	0	18.86	18.73	18.76	0-5	5
		25	12	18.89	18.76	18.83	0-5	5
		25	24	18.81	18.76	18.78	0-5	5
		50	0	18.84	18.72	18.84	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	23.79	0	0
		1	36	23.94	0	0
		1	74	23.61	0	0
		36	0	22.79	0-1	1
		36	18	22.64	0-1	1
		36	39	22.64	0-1	1
		75	0	22.72	0-1	1
	16QAM	1	0	22.85	0-1	1
		1	36	22.81	0-1	1
		1	74	22.84	0-1	1
		36	0	21.83	0-2	2
		36	18	21.67	0-2	2
		36	39	21.66	0-2	2
		75	0	21.66	0-2	2
	64QAM	1	0	21.87	0-2	2
		1	36	21.88	0-2	2
		1	74	22.03	0-2	2
		36	0	20.76	0-3	3
		36	18	20.62	0-3	3
		36	39	20.59	0-3	3
		75	0	20.70	0-3	3
	256QAM	1	0	18.92	0-5	5
		1	36	18.78	0-5	5
		1	74	18.65	0-5	5
		36	0	18.75	0-5	5
		36	18	18.64	0-5	5
		36	39	18.60	0-5	5
		75	0	18.60	0-5	5

9. LTE TDD Band 41 Maximum Conducted Output Power

LTE TDD Band 41 Conducted Power (Power Class 3) _ P_{max} _ 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	23.47	23.17	23.42	23.33	23.42	0	0
		1	12	23.55	23.18	23.52	23.36	23.49	0	0
		1	24	23.45	23.11	23.39	23.25	23.34	0	0
		12	0	22.55	22.26	22.50	22.46	22.49	0-1	1
		12	6	22.52	22.26	22.59	22.45	22.47	0-1	1
		12	11	22.48	22.25	22.56	22.43	22.53	0-1	1
		25	0	22.49	22.24	22.44	22.46	22.41	0-1	1
	16QAM	1	0	22.56	22.25	22.44	22.49	22.33	0-1	1
		1	12	22.60	22.23	22.58	22.45	22.46	0-1	1
		1	24	22.56	22.07	22.50	22.30	22.39	0-1	1
		12	0	21.54	21.24	21.50	21.50	21.49	0-2	2
		12	6	21.50	21.28	21.57	21.47	21.51	0-2	2
		12	11	21.51	21.21	21.57	21.45	21.55	0-2	2
		25	0	21.52	21.25	21.49	21.45	21.40	0-2	2
	64QAM	1	0	21.54	21.31	21.47	21.50	21.49	0-2	2
		1	12	21.80	21.32	21.65	21.49	21.62	0-2	2
		1	24	21.53	21.08	21.61	21.37	21.46	0-2	2
		12	0	20.57	20.28	20.48	20.52	20.48	0-3	3
		12	6	20.45	20.26	20.58	20.50	20.46	0-3	3
		12	11	20.51	20.23	20.58	20.46	20.54	0-3	3
		25	0	20.47	20.22	20.48	20.48	20.44	0-3	3
	256QAM	1	0	18.49	18.13	18.37	18.45	18.44	0-5	5
		1	12	18.65	18.17	18.52	18.45	18.47	0-5	5
		1	24	18.34	18.07	18.48	18.29	18.50	0-5	5
		12	0	18.60	18.21	18.49	18.54	18.51	0-5	5
		12	6	18.54	18.27	18.55	18.51	18.48	0-5	5
		12	11	18.47	18.25	18.53	18.45	18.57	0-5	5
		25	0	18.54	18.25	18.48	18.48	18.47	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	23.40	23.18	23.41	23.36	23.39	0	0
		1	24	23.44	23.17	23.49	23.36	23.53	0	0
		1	49	23.39	23.02	23.41	23.22	23.35	0	0
		25	0	22.55	22.24	22.48	22.52	22.42	0-1	1
		25	12	22.49	22.27	22.53	22.47	22.49	0-1	1
		25	24	22.46	22.21	22.60	22.43	22.52	0-1	1
		50	0	22.49	22.25	22.50	22.46	22.42	0-1	1
	16QAM	1	0	22.54	22.23	22.43	22.46	22.37	0-1	1
		1	24	22.52	22.27	22.54	22.38	22.40	0-1	1
		1	49	22.45	22.05	22.42	22.33	22.38	0-1	1
		25	0	21.52	21.26	21.50	21.49	21.42	0-2	2
		25	12	21.51	21.28	21.51	21.48	21.50	0-2	2
		25	24	21.46	21.22	21.58	21.42	21.54	0-2	2
		50	0	21.48	21.27	21.49	21.45	21.42	0-2	2
	64QAM	1	0	21.56	21.21	21.41	21.50	21.55	0-2	2
		1	24	21.58	21.17	21.75	21.57	21.54	0-2	2
		1	49	21.52	21.17	21.60	21.27	21.48	0-2	2
		25	0	20.55	20.27	20.45	20.50	20.46	0-3	3
		25	12	20.52	20.28	20.54	20.48	20.47	0-3	3
		25	24	20.47	20.24	20.59	20.39	20.55	0-3	3
		50	0	20.48	20.24	20.50	20.45	20.49	0-3	3
	256QAM	1	0	18.52	18.11	18.43	18.42	18.51	0-5	5
		1	24	18.55	18.16	18.45	18.58	18.52	0-5	5
		1	49	18.42	17.98	18.46	18.38	18.42	0-5	5
		25	0	18.56	18.27	18.44	18.55	18.52	0-5	5
		25	12	18.57	18.22	18.51	18.53	18.50	0-5	5
		25	24	18.50	18.26	18.56	18.47	18.56	0-5	5
		50	0	18.52	18.23	18.48	18.47	18.47	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	23.32	23.13	23.36	23.39	23.37	0	0
		1	36	23.39	23.10	23.44	23.33	23.40	0	0
		1	74	23.39	23.05	23.42	23.20	23.31	0	0
		36	0	22.56	22.28	22.45	22.48	22.46	0-1	1
		36	18	22.46	22.23	22.48	22.48	22.47	0-1	1
		36	39	22.47	22.19	22.56	22.36	22.47	0-1	1
		75	0	22.47	22.23	22.45	22.43	22.43	0-1	1
	16QAM	1	0	22.53	22.12	22.37	22.42	22.43	0-1	1
		1	36	22.51	22.09	22.64	22.52	22.49	0-1	1
		1	74	22.29	22.23	22.57	22.29	22.45	0-1	1
		36	0	21.54	21.28	21.47	21.51	21.49	0-2	2
		36	18	21.51	21.25	21.49	21.51	21.46	0-2	2
		36	39	21.48	21.18	21.54	21.43	21.48	0-2	2
		75	0	21.47	21.24	21.43	21.42	21.42	0-2	2
	64QAM	1	0	21.61	21.24	21.45	21.49	21.57	0-2	2
		1	36	21.65	21.35	21.56	21.55	21.54	0-2	2
		1	74	21.61	21.17	21.58	21.35	21.49	0-2	2
		36	0	20.57	20.27	20.48	20.50	20.49	0-3	3
		36	18	20.49	20.26	20.50	20.46	20.47	0-3	3
		36	39	20.46	20.20	20.55	20.41	20.53	0-3	3
		75	0	20.47	20.25	20.45	20.45	20.43	0-3	3
	256QAM	1	0	18.48	18.20	18.30	18.32	18.46	0-5	5
		1	36	18.57	18.17	18.60	18.41	18.57	0-5	5
		1	74	18.28	18.12	18.48	18.19	18.50	0-5	5
		36	0	18.55	18.25	18.46	18.49	18.49	0-5	5
		36	18	18.50	18.25	18.51	18.47	18.51	0-5	5
		36	39	18.43	18.18	18.55	18.38	18.52	0-5	5
		75	0	18.48	18.23	18.46	18.46	18.49	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	23.37	23.20	23.34	23.40	23.41	0	0
		1	49	23.45	23.11	23.50	23.35	23.42	0	0
		1	99	23.38	23.07	23.37	23.09	23.23	0	0
		50	0	22.54	22.27	22.46	22.45	22.46	0-1	1
		50	25	22.47	22.25	22.47	22.49	22.42	0-1	1
		50	49	22.43	22.21	22.55	22.36	22.48	0-1	1
		100	0	22.45	22.23	22.43	22.45	22.42	0-1	1
	16QAM	1	0	22.79	22.29	22.33	22.35	22.47	0-1	1
		1	49	22.59	22.18	22.43	22.42	22.51	0-1	1
		1	99	22.37	22.21	22.43	22.20	22.39	0-1	1
		50	0	21.55	21.31	21.42	21.43	21.45	0-2	2
		50	25	21.50	21.27	21.51	21.47	21.46	0-2	2
		50	49	21.47	21.24	21.53	21.37	21.45	0-2	2
		100	0	21.46	21.23	21.44	21.48	21.45	0-2	2
	64QAM	1	0	21.51	21.33	21.46	21.51	21.63	0-2	2
		1	49	21.60	21.23	21.54	21.51	21.54	0-2	2
		1	99	21.46	21.21	21.64	21.19	21.37	0-2	2
		50	0	20.56	20.26	20.45	20.42	20.48	0-3	3
		50	25	20.49	20.25	20.50	20.47	20.46	0-3	3
		50	49	20.46	20.22	20.55	20.40	20.47	0-3	3
		100	0	20.45	20.24	20.44	20.44	20.43	0-3	3
	256QAM	1	0	18.29	18.12	18.39	18.34	18.54	0-5	5
		1	49	18.50	18.32	18.56	18.39	18.50	0-5	5
		1	99	18.31	18.07	18.35	18.20	18.41	0-5	5
		50	0	18.53	18.29	18.46	18.43	18.53	0-5	5
		50	25	18.49	18.25	18.49	18.47	18.51	0-5	5
		50	49	18.44	18.16	18.56	18.37	18.54	0-5	5
		100	0	18.46	18.23	18.46	18.44	18.63	0-5	5

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

LTE TDD Band 41 Conducted Power (Power Class 2) _ P_{max} _ 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	24.55	24.47	24.57	24.43	24.40	0	0
		1	12	24.63	24.26	24.72	24.33	24.40	0	0
		1	24	24.64	24.16	24.49	24.34	24.09	0	0
		12	0	23.72	23.31	23.52	23.54	23.21	0-1	1
		12	6	23.57	23.29	23.61	23.45	23.31	0-1	1
		12	11	23.37	23.33	23.60	23.41	23.23	0-1	1
		25	0	23.40	23.27	23.39	23.54	23.20	0-1	1
	16QAM	1	0	24.10	23.55	23.87	23.76	23.84	0-1	1
		1	12	23.89	23.45	23.80	23.70	23.70	0-1	1
		1	24	23.75	23.57	23.70	23.49	23.42	0-1	1
		12	0	22.51	22.31	22.54	22.51	22.24	0-2	2
		12	6	22.54	22.26	22.57	22.60	22.24	0-2	2
		12	11	22.57	22.28	22.60	22.49	22.47	0-2	2
		25	0	22.40	22.31	22.49	22.48	22.35	0-2	2
	64QAM	1	0	22.78	22.62	22.83	22.90	22.69	0-2	2
		1	12	22.89	22.61	22.85	22.89	22.76	0-2	2
		1	24	22.89	22.51	22.83	22.61	22.51	0-2	2
		12	0	21.50	21.23	21.39	21.57	21.29	0-3	3
		12	6	21.44	21.21	21.41	21.59	21.37	0-3	3
		12	11	21.47	21.20	21.60	21.59	21.33	0-3	3
		25	0	21.45	21.23	21.48	21.46	21.42	0-3	3
	256QAM	1	0	19.60	19.36	19.65	19.69	19.44	0-5	5
		1	12	19.63	19.36	19.89	19.73	19.58	0-5	5
		1	24	19.57	19.34	19.68	19.43	19.46	0-5	5
		12	0	19.58	19.44	19.47	19.49	19.39	0-5	5
		12	6	19.60	19.45	19.60	19.61	19.43	0-5	5
		12	11	19.42	19.28	19.63	19.33	19.37	0-5	5
		25	0	19.50	19.19	19.41	19.51	19.29	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	24.53	24.50	24.55	24.42	24.51	0	0
		1	24	24.61	24.28	24.69	24.47	24.60	0	0
		1	49	24.69	24.16	24.51	24.17	24.39	0	0
		25	0	23.63	23.34	23.53	23.52	23.42	0-1	1
		25	12	23.61	23.26	23.54	23.44	23.49	0-1	1
		25	24	23.52	23.22	23.55	23.54	23.40	0-1	1
		50	0	23.57	23.23	23.46	23.61	23.37	0-1	1
	16QAM	1	0	24.05	23.59	23.92	23.64	23.90	0-1	1
		1	24	23.90	23.42	23.82	23.80	23.98	0-1	1
		1	49	23.72	23.44	23.81	23.56	23.67	0-1	1
		25	0	22.64	22.39	22.44	22.59	22.62	0-2	2
		25	12	22.66	22.35	22.59	22.60	22.54	0-2	2
		25	24	22.52	22.27	22.63	22.41	22.62	0-2	2
		50	0	22.54	22.28	22.41	22.45	22.61	0-2	2
	64QAM	1	0	22.81	22.67	22.71	22.80	22.88	0-2	2
		1	24	22.81	22.68	22.88	22.86	22.93	0-2	2
		1	49	22.78	22.59	22.73	22.68	22.73	0-2	2
		25	0	21.63	21.32	21.41	21.57	21.50	0-3	3
		25	12	21.41	21.38	21.42	21.54	21.45	0-3	3
		25	24	21.44	21.16	21.52	21.49	21.56	0-3	3
		50	0	21.40	21.26	21.46	21.53	21.43	0-3	3
	256QAM	1	0	19.57	19.42	19.54	19.54	19.62	0-5	5
		1	24	19.55	19.46	19.81	19.72	19.70	0-5	5
		1	49	19.50	19.34	19.71	19.35	19.58	0-5	5
		25	0	19.52	19.39	19.53	19.61	19.55	0-5	5
		25	12	19.45	19.25	19.45	19.52	19.55	0-5	5
		25	24	19.57	19.29	19.62	19.46	19.65	0-5	5
		50	0	19.60	19.31	19.46	19.64	19.41	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	24.55	24.41	24.48	24.41	24.58	0	0
		1	36	24.67	24.27	24.75	24.49	24.64	0	0
		1	74	24.60	24.18	24.47	24.18	24.30	0	0
		36	0	23.56	23.40	23.37	23.55	23.47	0-1	1
		36	18	23.58	23.40	23.58	23.60	23.45	0-1	1
		36	39	23.44	23.23	23.49	23.48	23.54	0-1	1
		75	0	23.55	23.31	23.53	23.50	23.37	0-1	1
	16QAM	1	0	24.24	23.72	23.79	23.69	23.99	0-1	1
		1	36	23.85	23.40	23.80	23.83	23.82	0-1	1
		1	74	23.68	23.45	23.68	23.64	23.57	0-1	1
		36	0	22.55	22.41	22.44	22.40	22.56	0-2	2
		36	18	22.51	22.39	22.46	22.55	22.56	0-2	2
		36	39	22.39	22.21	22.55	22.40	22.63	0-2	2
		75	0	22.42	22.38	22.49	22.50	22.51	0-2	2
	64QAM	1	0	22.84	22.69	22.70	22.98	23.01	0-2	2
		1	36	22.76	22.62	22.82	22.98	23.01	0-2	2
		1	74	22.84	22.52	22.79	22.61	22.79	0-2	2
		36	0	21.51	21.35	21.54	21.56	21.45	0-3	3
		36	18	21.58	21.28	21.56	21.62	21.61	0-3	3
		36	39	21.45	21.29	21.60	21.52	21.53	0-3	3
		75	0	21.45	21.18	21.58	21.50	21.45	0-3	3
	256QAM	1	0	19.66	19.45	19.66	19.62	19.72	0-5	5
		1	36	19.65	19.45	19.95	19.66	19.80	0-5	5
		1	74	19.43	19.37	19.67	19.52	19.60	0-5	5
		36	0	19.66	19.38	19.53	19.51	19.54	0-5	5
		36	18	19.44	19.38	19.46	19.62	19.62	0-5	5
		36	39	19.46	19.21	19.60	19.37	19.60	0-5	5
		75	0	19.58	19.23	19.46	19.63	19.49	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	24.53	24.47	24.47	24.46	24.66	0	0
		1	49	24.57	24.21	24.72	24.43	24.72	0	0
		1	99	24.68	24.16	24.50	24.25	24.47	0	0
		50	0	23.64	23.33	23.46	23.48	23.61	0-1	1
		50	25	23.55	23.31	23.52	23.53	23.57	0-1	1
		50	49	23.47	23.30	23.56	23.46	23.60	0-1	1
		100	0	23.48	23.28	23.48	23.53	23.56	0-1	1
	16QAM	1	0	24.14	23.62	23.82	23.74	24.07	0-1	1
		1	49	23.92	23.42	23.77	23.75	23.99	0-1	1
		1	99	23.75	23.49	23.78	23.54	23.73	0-1	1
		50	0	22.61	22.32	22.51	22.49	22.64	0-2	2
		50	25	22.56	22.32	22.52	22.53	22.64	0-2	2
		50	49	22.48	22.28	22.57	22.47	22.67	0-2	2
		100	0	22.48	22.30	22.50	22.53	22.62	0-2	2
	64QAM	1	0	22.88	22.70	22.79	22.90	23.03	0-2	2
		1	49	22.80	22.61	22.90	22.93	23.04	0-2	2
		1	99	22.80	22.55	22.78	22.71	22.80	0-2	2
		50	0	21.59	21.33	21.47	21.52	21.63	0-3	3
		50	25	21.51	21.31	21.51	21.53	21.64	0-3	3
		50	49	21.48	21.26	21.57	21.51	21.64	0-3	3
		100	0	21.48	21.27	21.48	21.53	21.62	0-3	3
	256QAM	1	0	19.67	19.37	19.58	19.64	19.78	0-5	5
		1	49	19.65	19.44	19.85	19.65	19.90	0-5	5
		1	99	19.53	19.37	19.64	19.43	19.70	0-5	5
		50	0	19.56	19.36	19.50	19.51	19.69	0-5	5
		50	25	19.54	19.35	19.53	19.57	19.67	0-5	5
		50	49	19.49	19.29	19.60	19.42	19.67	0-5	5
		100	0	19.51	19.29	19.49	19.55	19.60	0-5	5

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

10. LTE FDD Band 66 Maximum Conducted Output Power

LTE FDD Band 66 Conducted Power_ Measured P_{max} _ 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	22.22	22.00	21.59	0	0
		1	3	22.31	22.01	21.63	0	0
		1	5	22.19	21.87	21.63	0	0
		3	0	22.16	21.83	21.59	0	0
		3	1	22.09	21.83	21.58	0	0
		3	3	22.17	21.85	21.58	0	0
		6	0	21.25	20.97	20.61	0-1	1
	16QAM	1	0	21.63	21.45	20.72	0-1	1
		1	3	21.39	20.93	20.89	0-1	1
		1	5	21.43	21.25	20.74	0-1	1
		3	0	21.27	21.05	20.75	0-1	1
		3	1	21.37	20.62	20.64	0-1	1
		3	3	21.44	20.97	20.67	0-1	1
		6	0	20.32	19.95	19.70	0-2	2
	64QAM	1	0	20.44	20.46	19.73	0-2	2
		1	3	20.47	20.09	19.61	0-2	2
		1	5	20.51	20.18	19.92	0-2	2
		3	0	20.47	20.25	19.64	0-2	2
		3	1	20.32	20.13	19.83	0-2	2
		3	3	20.42	20.19	20.00	0-2	2
		6	0	19.26	19.01	18.65	0-3	3
	256QAM	1	0	17.34	17.00	16.76	0-5	5
		1	3	17.26	17.09	16.64	0-5	5
		1	5	17.59	17.09	16.74	0-5	5
		3	0	17.31	17.05	16.65	0-5	5
		3	1	17.27	16.89	17.07	0-5	5
		3	3	17.24	17.03	16.73	0-5	5
		6	0	17.33	16.85	16.70	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	22.32	21.98	21.63	0	0
		1	7	22.28	21.92	21.80	0	0
		1	14	22.06	21.83	21.69	0	0
		8	0	21.21	20.95	20.72	0-1	1
		8	3	21.26	21.00	20.69	0-1	1
		8	7	21.28	20.89	20.66	0-1	1
		15	0	21.27	20.92	20.69	0-1	1
	16QAM	1	0	21.27	21.05	20.74	0-1	1
		1	7	21.47	21.32	20.83	0-1	1
		1	14	21.41	21.03	20.78	0-1	1
		8	0	20.39	20.13	19.71	0-2	2
		8	3	20.31	19.99	19.77	0-2	2
		8	7	20.35	19.95	19.62	0-2	2
		15	0	20.26	19.92	19.75	0-2	2
	64QAM	1	0	20.16	20.00	19.79	0-2	2
		1	7	20.54	20.06	19.96	0-2	2
		1	14	20.23	19.74	19.84	0-2	2
		8	0	19.33	19.01	18.72	0-3	3
		8	3	19.41	19.02	18.70	0-3	3
		8	7	19.27	18.91	18.67	0-3	3
		15	0	19.30	18.95	18.70	0-3	3
	256QAM	1	0	17.35	17.10	16.53	0-5	5
		1	7	17.50	16.98	16.87	0-5	5
		1	14	17.34	16.77	16.62	0-5	5
		8	0	17.25	16.92	16.78	0-5	5
		8	3	17.38	17.00	16.67	0-5	5
		8	7	17.33	16.98	16.64	0-5	5
		15	0	17.28	16.94	16.65	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	22.26	21.94	21.62	0	0
		1	12	22.29	22.19	21.79	0	0
		1	24	22.28	21.96	21.60	0	0
		12	0	21.26	21.00	20.70	0-1	1
		12	6	21.30	20.94	20.77	0-1	1
		12	11	21.29	20.92	20.66	0-1	1
		25	0	21.30	20.91	20.63	0-1	1
	16QAM	1	0	21.48	21.35	20.84	0-1	1
		1	12	21.68	21.29	21.28	0-1	1
		1	24	21.39	21.20	20.63	0-1	1
		12	0	20.32	20.03	19.71	0-2	2
		12	6	20.44	19.99	19.72	0-2	2
		12	11	20.23	19.98	19.71	0-2	2
		25	0	20.37	19.94	19.73	0-2	2
	64QAM	1	0	20.35	20.07	19.83	0-2	2
		1	12	20.35	20.22	19.73	0-2	2
		1	24	20.39	19.98	19.81	0-2	2
		12	0	19.33	19.02	18.74	0-3	3
		12	6	19.41	19.04	18.75	0-3	3
		12	11	19.30	19.02	18.63	0-3	3
		25	0	19.29	18.94	18.67	0-3	3
	256QAM	1	0	17.36	16.80	16.78	0-5	5
		1	12	17.34	17.14	16.79	0-5	5
		1	24	17.24	16.86	16.66	0-5	5
		12	0	17.34	17.07	16.73	0-5	5
		12	6	17.33	16.98	16.74	0-5	5
		12	11	17.37	16.88	16.67	0-5	5
		25	0	17.29	17.00	16.69	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	22.23	21.94	21.74	0	0
		1	24	22.29	21.92	21.66	0	0
		1	49	22.13	22.01	21.56	0	0
		25	0	21.22	21.02	20.75	0-1	1
		25	12	21.29	20.89	20.72	0-1	1
		25	24	21.16	20.96	20.66	0-1	1
		50	0	21.25	20.90	20.70	0-1	1
	16QAM	1	0	21.51	21.15	20.81	0-1	1
		1	24	21.52	21.25	20.89	0-1	1
		1	49	21.29	21.12	20.87	0-1	1
		25	0	20.20	20.00	19.75	0-2	2
		25	12	20.31	19.98	19.71	0-2	2
		25	24	20.26	19.92	19.60	0-2	2
		50	0	20.17	19.93	19.72	0-2	2
	64QAM	1	0	20.38	20.16	19.93	0-2	2
		1	24	20.49	20.12	19.89	0-2	2
		1	49	20.19	20.26	19.91	0-2	2
		25	0	19.18	18.94	18.77	0-3	3
		25	12	19.27	18.97	18.75	0-3	3
		25	24	19.21	18.93	18.66	0-3	3
		50	0	19.21	18.99	18.68	0-3	3
	256QAM	1	0	17.34	16.96	16.73	0-5	5
		1	24	17.33	17.23	16.76	0-5	5
		1	49	17.21	16.86	16.86	0-5	5
		25	0	17.24	16.96	16.78	0-5	5
		25	12	17.23	16.96	16.76	0-5	5
		25	24	17.31	16.83	16.71	0-5	5
		50	0	17.22	16.90	16.77	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	22.38	22.43	21.63	0	0
		1	36	22.14	22.06	21.87	0	0
		1	74	22.31	21.83	21.86	0	0
		36	0	21.17	20.98	20.74	0-1	1
		36	18	21.16	20.96	20.72	0-1	1
		36	39	21.18	20.92	20.62	0-1	1
		75	0	21.15	20.97	20.66	0-1	1
	16QAM	1	0	21.46	21.17	20.83	0-1	1
		1	36	21.21	21.26	20.92	0-1	1
		1	74	21.18	21.00	20.85	0-1	1
		36	0	20.20	20.03	19.77	0-2	2
		36	18	20.22	19.90	19.77	0-2	2
		36	39	20.20	19.85	19.66	0-2	2
		75	0	20.24	20.01	19.78	0-2	2
	64QAM	1	0	20.54	19.94	19.77	0-2	2
		1	36	20.31	20.24	19.93	0-2	2
		1	74	20.35	20.17	19.60	0-2	2
		36	0	19.18	18.96	18.72	0-3	3
		36	18	19.20	18.97	18.81	0-3	3
		36	39	19.05	18.91	18.68	0-3	3
		75	0	19.13	18.86	18.68	0-3	3
	256QAM	1	0	17.27	17.35	16.91	0-5	5
		1	36	17.25	16.87	16.86	0-5	5
		1	74	17.13	17.00	16.61	0-5	5
		36	0	17.13	16.96	16.77	0-5	5
		36	18	17.21	16.97	16.73	0-5	5
		36	39	17.10	16.89	16.69	0-5	5
		75	0	17.17	16.96	16.74	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	22.30	22.18	21.76	0	0
		1	49	22.15	21.97	21.57	0	0
		1	99	21.95	21.85	21.63	0	0
		50	0	21.15	21.04	20.71	0-1	1
		50	25	21.16	20.95	20.75	0-1	1
		50	49	21.10	20.85	20.62	0-1	1
		100	0	21.11	20.92	20.79	0-1	1
	16QAM	1	0	21.33	21.08	20.72	0-1	1
		1	49	21.22	21.09	20.89	0-1	1
		1	99	21.44	21.12	20.83	0-1	1
		50	0	20.22	20.04	19.70	0-2	2
		50	25	20.20	19.95	19.78	0-2	2
		50	49	20.19	19.91	19.75	0-2	2
		100	0	20.22	19.97	19.76	0-2	2
	64QAM	1	0	20.51	20.06	19.81	0-2	2
		1	49	20.26	20.21	19.90	0-2	2
		1	99	20.33	20.19	19.67	0-2	2
		50	0	19.18	18.95	18.77	0-3	3
		50	25	19.23	18.92	18.75	0-3	3
		50	49	19.15	18.87	18.62	0-3	3
		100	0	19.21	18.95	18.69	0-3	3
	256QAM	1	0	17.19	16.97	16.93	0-5	5
		1	49	17.04	17.02	16.89	0-5	5
		1	99	17.39	17.01	16.68	0-5	5
		50	0	17.17	17.00	16.80	0-5	5
		50	25	17.17	17.02	16.74	0-5	5
		50	49	17.17	16.93	16.67	0-5	5
		100	0	17.16	16.84	16.82	0-5	5

◆ NR Band Maximum Conducted Output Power

1. NR FDD Band n2 Conducted Power

NR FDD Band n2 Conducted Power_ *P*_{max}_ SUB2 Antenna

NR FDD Band n2 _ 5 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
						370500	376000	381500	
						1 852.5 MHz	1 880 MHz	1 907.5 MHz	
5 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	22.63	22.46	22.39	0
				1	13	22.56	22.39	22.47	0
				1	23	22.62	22.41	22.47	0
				12	0	22.05	21.91	21.84	0.5
				12	7	22.43	22.45	22.42	0
				12	13	22.01	21.89	21.85	0.5
			QPSK	25	0	22.03	21.72	21.68	0.5
				1	1	22.60	22.53	22.48	0
				1	13	22.62	22.40	22.44	0
				1	23	22.58	22.36	22.43	0
				12	0	21.58	21.41	21.42	1
				12	7	22.60	22.44	22.52	0
				12	13	21.52	21.39	21.35	1
				25	0	21.54	21.39	21.38	1
			16QAM	1	1	21.64	21.51	21.44	1
			64QAM	1	1	20.29	20.12	20.15	2.5
			256QAM	1	1	17.55	17.60	17.61	4.5
		CP	QPSK	1	1	21.33	21.17	21.19	1.5

NR FDD Band n2 _ 10 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
						371000	376000	381000	
						1 855 MHz	1 880 MHz	1 905 MHz	
10 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	22.62	22.43	22.49	0
				1	26	22.58	22.48	22.21	0
				1	50	22.56	22.36	22.51	0
				25	0	21.99	21.89	21.89	0.5
				25	14	22.66	22.46	22.51	0
				25	27	22.03	21.86	21.90	0.5
			QPSK	50	0	22.08	21.88	21.95	0.5
				1	1	22.61	22.45	22.50	0
				1	26	22.56	22.45	22.42	0
				1	50	22.59	22.33	22.42	0
				25	0	21.59	21.39	21.38	1
				25	14	22.60	22.41	22.51	0
				25	27	21.56	21.33	21.33	1
				50	0	21.54	21.35	21.38	1
			16QAM	1	1	21.60	21.42	21.45	1
			64QAM	1	1	20.16	19.98	19.96	2.5
			256QAM	1	1	17.49	17.45	17.33	4.5
		CP	QPSK	1	1	21.26	21.03	21.17	1.5

NR FDD Band n2 _ 15 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
						371500	376000	380500	
						1 857.5 MHz	1 880 MHz	1 902.5 MHz	
15 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	22.62	22.57	22.38	0
				1	40	22.60	22.47	22.38	0
				1	77	22.61	22.53	22.39	0
				36	0	22.02	21.93	21.82	0.5
				36	22	22.61	22.46	22.39	0
				36	43	22.04	21.96	21.91	0.5
				75	0	22.04	21.87	21.83	0.5
			QPSK	1	1	22.61	22.64	22.48	0
				1	40	22.60	22.40	22.38	0
				1	77	22.61	22.48	22.53	0
				36	0	21.55	21.42	21.34	1
				36	22	22.63	22.48	22.41	0
				36	43	21.57	21.35	21.41	1
				75	0	21.56	21.39	21.33	1
			16QAM	1	1	21.62	21.62	21.45	1
			64QAM	1	1	20.32	20.18	20.01	2.5
			256QAM	1	1	17.55	17.54	17.48	4.5
		CP	QPSK	1	1	21.35	21.20	21.14	1.5

NR FDD Band n2 _ 20 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
						372000	376000	380000	
						1 860 MHz	1 880 MHz	1 900 MHz	
20 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	22.51	22.51	22.49	0
				1	53	22.59	22.43	22.49	0
				1	104	22.55	22.45	22.55	0
				50	0	22.00	21.99	21.88	0.5
				50	28	22.63	22.60	22.38	0
				50	56	21.98	21.95	21.93	0.5
				100	0	22.12	22.09	21.86	0.5
			QPSK	1	1	22.62	22.50	22.51	0
				1	53	22.71	22.43	22.37	0
				1	104	22.55	22.47	22.41	0
				50	0	21.53	21.47	21.40	1
				50	28	22.65	22.46	22.38	0
				50	56	21.56	21.44	21.38	1
				100	0	21.60	21.61	21.30	1
			16QAM	1	1	21.53	21.53	21.51	1
			64QAM	1	1	20.22	20.13	20.07	2.5
			256QAM	1	1	17.52	17.53	17.46	4.5
		CP	QPSK	1	1	21.23	21.18	21.11	1.5

2. NR FDD Band n5 Conducted Power

NR FDD Band n5 Conducted Power_ P_{max_SUB1} Antenna

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	23.92	23.94	23.92	0
				1	13	23.90	23.89	23.94	0
				1	23	23.81	23.78	23.92	0
				12	0	23.47	23.48	23.45	0.5
				12	7	24.01	23.97	23.97	0
				12	13	23.40	23.42	23.44	0.5
				25	0	23.46	23.43	23.50	0.5
			QPSK	1	1	23.96	23.98	23.94	0
				1	13	24.03	23.95	23.98	0
				1	23	23.89	23.91	23.89	0
				12	0	22.97	22.96	22.92	1
				12	7	24.03	23.99	23.94	0
				12	13	22.94	22.87	22.94	1
				25	0	22.99	22.94	22.94	1
			16QAM	1	1	22.93	22.92	22.92	1
			64QAM	1	1	21.62	21.67	21.64	2.5
			256QAM	1	1	18.93	18.93	18.93	4.5
		CP	QPSK	1	1	22.67	22.68	22.64	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	23.93		0
				1	26	23.99		0
				1	50	24.03		0
				25	0	23.36		0.5
				25	14	24.04		0
				25	27	23.42		0.5
			50	0	23.43		0.5	
			QPSK	1	1	23.95		0
				1	26	23.95		0
				1	50	23.93		0
				25	0	22.92		1
				25	14	24.03		0
				25	27	22.93		1
			50	0	22.98		1	
			16QAM	1	1	22.82		1
			64QAM	1	1	21.52		2.5
			256QAM	1	1	18.83		4.5
		CP	QPSK	1	1	22.51		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	24.09	0
				1	40	23.95	0
				1	77	23.96	0
				36	0	23.51	0.5
				36	22	24.06	0
				36	43	23.39	0.5
				75	0	23.45	0.5
			QPSK	1	1	24.05	0
				1	40	23.93	0
				1	77	23.95	0
				36	0	22.97	1
				36	22	24.07	0
				36	43	22.91	1
				75	0	22.95	1
			16QAM	1	1	22.85	1
			64QAM	1	1	21.58	2.5
			256QAM	1	1	19.04	4.5
		CP	QPSK	1	1	22.74	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	24.06	0
				1	53	23.94	0
				1	104	23.90	0
				50	0	23.53	0.5
				50	28	23.98	0
				50	56	23.34	0.5
				100	0	23.54	0.5
			QPSK	1	1	24.01	0
				1	53	23.94	0
				1	104	23.99	0
				50	0	22.98	1
				50	28	24.01	0
				50	56	22.84	1
				100	0	23.03	1
			16QAM	1	1	22.90	1
			64QAM	1	1	21.63	2.5
			256QAM	1	1	18.90	4.5
		CP	QPSK	1	1	22.66	1.5

3. NR FDD Band n25 Conducted Power

NR FDD Band n25 Conducted Power_ Measured P_{max} _ SUB2 Antenna

NR FDD Band n25 _ 5 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
						370500	376500	382500	
						1 852.5 MHz	1 882.5 MHz	1 912.5 MHz	
5 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	24.55	24.84	24.43	0
				1	13	24.55	24.69	24.61	0
				1	23	24.49	24.60	24.37	0
				12	0	23.94	24.12	24.02	0.5
				12	7	24.50	24.58	24.52	0
				12	13	23.97	23.97	24.01	0.5
				25	0	23.96	24.02	23.96	0.5
			QPSK	1	1	24.63	24.59	24.54	0
				1	13	24.51	24.61	24.58	0
				1	23	24.50	24.53	24.53	0
				12	0	23.60	23.51	23.43	1
				12	7	24.66	24.68	24.63	0
				12	13	23.46	23.50	23.50	1
				25	0	23.51	23.45	23.52	1
			16QAM	1	1	23.53	23.55	23.39	1
			64QAM	1	1	21.98	22.02	22.00	2.5
			256QAM	1	1	19.37	19.12	18.98	4.5
		CP	QPSK	1	1	23.34	23.17	23.11	1.5

NR FDD Band n25 _ 10 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
						371000	376500	382000	
						1 855 MHz	1 882.5 MHz	1 910 MHz	
10 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	24.67	24.63	24.71	0
				1	26	24.63	24.53	24.67	0
				1	50	24.62	24.61	24.65	0
				25	0	24.02	24.04	24.01	0.5
				25	14	24.65	24.69	24.71	0
				25	27	24.05	24.02	24.03	0.5
				50	0	24.12	24.18	24.02	0.5
			QPSK	1	1	24.72	24.63	24.55	0
				1	26	24.33	24.68	24.59	0
				1	50	24.63	24.58	24.61	0
				25	0	23.55	23.47	23.46	1
				25	14	24.67	24.63	24.56	0
				25	27	23.65	23.60	23.46	1
				50	0	23.62	23.58	23.54	1
			16QAM	1	1	23.44	23.33	23.27	1
			64QAM	1	1	22.15	21.95	21.92	2.5
			256QAM	1	1	18.94	18.88	19.14	4.5
		CP	QPSK	1	1	23.02	23.20	23.06	1.5

NR FDD Band n25 _ 15 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
						371500	376500	381500	
						1 857.5 MHz	1 882.5 MHz	1 907.5 MHz	
15 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	24.71	24.72	24.67	0
				1	40	24.51	24.77	24.58	0
				1	77	24.62	24.65	24.60	0
				36	0	23.95	24.10	24.03	0.5
				36	22	24.66	24.84	24.69	0
				36	43	23.97	24.12	24.03	0.5
				75	0	23.99	24.24	24.06	0.5
			QPSK	1	1	24.66	24.66	24.59	0
				1	40	24.59	24.71	24.62	0
				1	77	24.61	24.66	24.61	0
				36	0	23.49	23.50	23.51	1
				36	22	24.76	24.73	24.68	0
				36	43	23.47	23.54	23.48	1
				75	0	23.48	23.63	23.61	1
			16QAM	1	1	23.48	23.51	23.49	1
			64QAM	1	1	21.98	22.02	22.17	2.5
			256QAM	1	1	18.96	18.96	19.03	4.5
		CP	QPSK	1	1	23.15	23.17	23.06	1.5

NR FDD Band n25 _ 20 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
						372000	376500	381000	
						1 860 MHz	1 882.5 MHz	1 905 MHz	
20 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	24.50	24.60	24.65	0
				1	53	24.66	24.78	24.29	0
				1	104	24.59	24.65	24.63	0
				50	0	23.99	24.12	24.07	0.5
				50	28	24.70	24.87	24.64	0
				50	56	23.98	24.09	23.98	0.5
				100	0	23.99	24.08	24.21	0.5
			QPSK	1	1	24.55	24.73	24.66	0
				1	53	24.61	24.73	24.66	0
				1	104	24.62	24.62	24.67	0
				50	0	23.52	23.62	23.56	1
				50	28	24.64	24.79	24.74	0
				50	56	23.55	23.59	23.57	1
				100	0	23.64	23.62	23.69	1
			16QAM	1	1	23.19	23.47	23.50	1
			64QAM	1	1	22.06	22.10	22.22	2.5
			256QAM	1	1	19.09	19.05	18.85	4.5
		CP	QPSK	1	1	23.07	22.98	23.11	1.5

4. NR TDD Band n41 Conducted Power

NR TDD Band n41 (PC3) _ Conducted Power_ P_{max} _ MAIN2 Antenna

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	
						2 501.01 MHz	2 547 MHz	2 592.99 MHz	2 639.01 MHz	2 685 MHz	
10 MHz	30	DFT-s	pi/2 BPSK	1	1	24.29	24.02	24.04	24.07	24.11	0
				1	12	24.22	23.99	24.04	24.04	24.05	0
				1	22	24.23	23.90	24.16	24.18	24.16	0
				12	0	23.61	23.42	23.43	23.43	23.46	0.5
				12	6	24.21	23.97	24.05	24.10	24.07	0
				12	12	23.37	23.83	23.77	23.74	23.47	0.5
				24	0	23.64	23.44	23.53	23.58	23.49	0.5
			QPSK	1	1	24.25	23.97	24.03	24.07	24.05	0
				1	12	24.10	23.84	24.10	24.06	24.06	0
				1	22	24.16	23.82	24.11	24.01	24.19	0
				12	0	23.16	22.92	22.99	23.02	22.98	1
				12	6	24.21	23.97	24.15	24.03	24.04	0
				12	12	23.09	22.84	22.82	22.98	22.99	1
				24	0	23.14	22.95	23.01	23.10	22.98	1
			16QAM	1	1	22.93	22.76	22.83	22.86	22.84	1
			64QAM	1	1	21.68	21.61	21.53	21.69	21.51	2.5
			256QAM	1	1	19.18	18.95	19.08	19.08	19.07	4.5
		CP	QPSK	1	1	22.72	22.60	22.74	22.68	22.70	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	
						2 503.5 MHz	2 548.32 MHz	2 592.99 MHz	2 637.81 MHz	2 682.48 MHz	
15 MHz	30	DFT-s	pi/2 BPSK	1	1	24.30	24.02	24.04	24.06	24.26	0
				1	18	24.28	24.07	24.06	24.03	24.30	0
				1	36	24.23	23.99	24.16	24.03	24.32	0
				18	0	23.68	23.44	23.47	23.44	23.78	0.5
				18	9	24.31	24.08	24.11	24.09	24.29	0
				18	18	23.67	23.11	22.89	23.48	23.28	0.5
				36	0	23.67	23.44	23.46	23.45	23.72	0.5
			QPSK	1	1	24.28	23.98	24.02	24.04	24.22	0
				1	18	24.24	23.93	24.07	24.01	24.25	0
				1	36	24.24	23.96	24.15	24.01	24.31	0
				18	0	23.23	22.99	23.00	23.01	23.19	1
				18	9	24.38	24.19	24.24	24.22	24.39	0
				18	18	23.03	23.19	23.20	22.85	23.26	1
				36	0	23.19	22.95	23.02	23.04	23.22	1
			16QAM	1	1	23.18	22.96	22.85	22.72	23.21	1
			64QAM	1	1	21.00	21.21	21.03	21.19	21.11	2.5
			256QAM	1	1	19.19	18.96	19.02	18.96	19.20	4.5
		CP	QPSK	1	1	22.73	22.68	22.81	22.77	22.81	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	
						2 506.02 MHz	2 549.49 MHz	2 592.99 MHz	2 636.49 MHz	2 679.99 MHz	
20 MHz	30	DFT-s	pi/2 BPSK	1	1	24.10	23.98	23.97	23.97	24.15	0
				1	26	24.02	24.04	24.14	24.02	24.38	0
				1	49	24.06	23.91	24.01	24.06	24.23	0
				25	0	23.61	23.39	23.47	23.41	23.66	0.5
				25	13	24.10	24.01	24.13	24.06	24.25	0
				25	26	23.11	23.26	22.95	23.37	22.56	0.5
				50	0	23.59	23.51	23.52	23.48	23.75	0.5
			QPSK	1	1	24.07	23.90	23.94	23.94	24.13	0
				1	26	24.09	23.95	24.11	23.97	24.24	0
				1	49	24.06	23.89	24.05	23.99	24.21	0
				25	0	23.11	22.97	23.00	22.94	23.24	1
				25	13	24.15	24.01	24.00	23.98	24.31	0
				25	26	23.04	22.32	22.49	22.62	22.08	1
				50	0	23.18	23.03	23.04	23.05	23.30	1
			16QAM	1	1	22.77	22.63	22.68	22.72	22.89	1
			64QAM	1	1	21.66	21.65	21.52	21.32	21.48	2.5
			256QAM	1	1	19.12	18.93	18.96	19.01	19.15	4.5
		CP	QPSK	1	1	22.60	22.59	22.73	22.67	22.74	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	
						2 511 MHz	2 552.01 MHz	2 592.99 MHz	2 634 MHz	2 674.98 MHz	
30 MHz	30	DFT-s	pi/2 BPSK	1	1	24.41	24.17	24.16	24.12	24.22	0
				1	39	24.34	24.10	24.09	24.08	24.35	0
				1	76	24.29	24.16	24.16	24.23	24.42	0
				36	0	23.82	23.51	23.58	23.59	23.71	0.5
				36	21	24.28	24.08	24.10	24.15	24.32	0
				36	42	23.80	23.51	22.82	23.30	23.80	0.5
				75	0	23.76	23.51	23.54	23.57	23.77	0.5
			QPSK	1	1	24.40	24.07	24.14	24.13	24.23	0
				1	39	24.11	24.05	24.05	24.12	24.31	0
				1	76	24.21	24.10	24.15	24.15	24.34	0
				36	0	23.29	23.08	23.18	23.12	23.17	1
				36	21	24.40	24.06	24.21	24.16	24.34	0
				36	42	22.87	22.55	22.58	22.80	22.01	1
				75	0	23.34	23.08	23.07	23.10	23.31	1
			16QAM	1	1	23.18	22.88	22.89	22.96	23.18	1
			64QAM	1	1	21.77	21.64	21.52	21.42	21.68	2.5
			256QAM	1	1	19.41	19.19	19.18	19.20	19.16	4.5
		CP	QPSK	1	1	22.97	22.83	22.87	22.76	22.87	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	
						2 516.01 MHz	2 567.34 MHz		2 618.67 MHz	2 670 MHz	
40 MHz	30	DFT-s	pi/2 BPSK	1	1	24.31	23.99		24.01	24.09	0
				1	53	24.17	24.00		24.01	24.18	0
				1	104	24.00	23.98		23.99	24.22	0
				50	0	23.74	23.46		23.52	23.59	0.5
				50	28	24.30	24.07		24.07	24.31	0
				50	56	23.41	23.29		23.23	23.25	0.5
			100	0	23.81	23.60		23.55	23.84	0.5	
			QPSK	1	1	24.15	23.88		24.00	24.03	0
				1	53	24.13	23.89		23.92	24.09	0
				1	104	23.92	23.93		23.95	24.20	0
				50	0	23.29	22.94		23.02	23.11	1
				50	28	24.30	24.06		24.09	24.22	0
				50	56	23.26	23.22		23.09	23.26	1
				100	0	23.30	23.11		23.20	23.32	1
			16QAM	1	1	23.26	22.90		22.79	23.01	1
			64QAM	1	1	21.84	21.68		21.40	21.52	2.5
			256QAM	1	1	19.19	18.88		18.92	18.95	4.5
		CP	QPSK	1	1	22.82	22.60		22.58	22.73	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
						2 521.02 MHz		2 592.99 MHz			2 664.99 MHz
50 MHz	30	DFT-s	pi/2 BPSK	1	1	24.44		24.25		24.18	0
				1	67	24.23		24.10		24.25	0
				1	131	24.29		24.33		24.57	0
				64	0	23.87		23.71		23.77	0.5
				64	35	24.39		24.21		24.39	0
				64	69	23.21		22.90		23.15	0.5
				128	0	23.83		23.60		23.76	0.5
			QPSK	1	1	24.42		24.11		24.17	0
				1	67	24.17		24.03		24.17	0
				1	131	24.29		24.17		24.53	0
				64	0	23.43		23.28		23.29	1
				64	35	24.49		24.28		24.41	0
				64	69	23.33		23.37		22.75	1
				128	0	23.35		23.17		23.30	1
			16QAM	1	1	23.12		22.84		23.00	1
			64QAM	1	1	21.87		21.61		21.50	2.5
			256QAM	1	1	19.44		19.16		19.15	4.5
		CP	QPSK	1	1	22.88		22.85		22.88	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
						2 526 MHz		2 592.99 MHz			2 659.98 MHz
60 MHz	30	DFT-s	pi/2 BPSK	1	1	24.26		24.02		24.06	0
				1	81	23.97		23.99		23.98	0
				1	160	23.94		24.01		24.25	0
				81	0	23.63		23.46		23.57	0.5
				81	41	24.04		24.13		24.10	0
				81	81	23.62		23.62		23.65	0.5
				162	0	23.65		23.67		23.65	0.5
			QPSK	1	1	24.24		23.95		23.97	0
				1	81	23.81		23.97		23.87	0
				1	160	23.83		23.99		24.20	0
				81	0	23.10		23.03		23.05	1
				81	41	24.09		24.13		24.12	0
				81	81	23.16		23.24		23.53	1
				162	0	23.08		23.15		23.17	1
			16QAM	1	1	23.18		22.66		22.97	1
			64QAM	1	1	21.64		21.44		21.43	2.5
			256QAM	1	1	19.27		19.20		19.05	4.5
		CP	QPSK	1	1	22.71		22.67		22.70	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			530994		
						2 531.04 MHz			2 654.97 MHz		
70 MHz	30	DFT-s	pi/2 BPSK	1	1	24.21				24.04	0
				1	81	24.14				24.04	0
				1	160	24.09				24.27	0
				81	0	23.70				23.57	0.5
				81	41	24.26				24.18	0
				81	81	23.62				23.61	0.5
				162	0	23.73				23.65	0.5
			QPSK	1	1	24.16				23.94	0
				1	81	24.05				23.98	0
				1	160	24.04				24.13	0
				81	0	23.25				23.06	1
				81	41	24.26				24.25	0
				81	81	23.09				23.16	1
				162	0	23.17				23.06	1
			16QAM	1	1	23.19				22.81	1
			64QAM	1	1	21.67				21.63	2.5
			256QAM	1	1	19.26				19.04	4.5
		CP	QPSK	1	1	22.86				22.90	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					529998
						2536.02 MHz					2649.99 MHz
80 MHz	30	DFT-s	pi/2 BPSK	1	1	24.43				24.33	0
				1	109	24.05				24.06	0
				1	215	24.10				24.41	0
				108	0	23.68				23.60	0.5
				108	55	24.20				24.15	0
				108	109	23.51				23.71	0.5
				216	0	23.66				23.71	0.5
			QPSK	1	1	24.31				24.16	0
				1	109	23.93				23.92	0
				1	215	24.05				24.33	0
				108	0	23.19				23.04	1
				108	55	24.16				24.18	0
				108	109	23.01				23.22	1
				216	0	23.20				23.25	1
			16QAM	1	1	23.06				23.09	1
			64QAM	1	1	21.86				21.63	2.5
			256QAM	1	1	19.31				19.18	4.5
		CP	QPSK	1	1	22.93				22.93	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			528996	
						2 541 MHz			2 644.98 MHz	
90 MHz	30	DFT-s	pi/2 BPSK	1	1	24.45			24.28	0
				1	123	24.14			24.16	0
				1	243	24.34			24.52	0
				120	0	23.69			23.65	0.5
				120	63	24.19			24.21	0
				120	125	23.61			23.72	0.5
				243	0	23.73			23.73	0.5
			QPSK	1	1	24.32			24.25	0
				1	123	24.06			24.21	0
				1	243	24.22			24.49	0
				120	0	23.20			23.14	1
				120	63	24.20			24.28	0
				120	125	23.24			23.31	1
				243	0	23.38			23.22	1
			16QAM	1	1	23.16			22.99	1
			64QAM	1	1	22.00			21.64	2.5
			256QAM	1	1	19.35			19.30	4.5
		CP	QPSK	1	1	22.90			23.03	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		
								2 592.99 MHz		
100 MHz	30	DFT-s	pi/2 BPSK	1	1			24.15		0
				1	137			24.12		0
				1	271			24.28		0
				135	0			23.60		0.5
				135	69			24.12		0
				135	138			23.67		0.5
				270	0			23.61		0.5
			QPSK	1	1			24.05		0
				1	137			23.99		0
				1	271			24.17		0
				135	0			23.09		1
				135	69			24.11		0
				135	138			22.96		1
				270	0			23.16		1
			16QAM	1	1			22.86		1
			64QAM	1	1			21.76		2.5
			256QAM	1	1			19.11		4.5
		CP	QPSK	1	1			22.90		1.5

NR TDD Band n41 (PC3) Conducted Power_ P_{max} _ SUB2 Antenna

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	
						2 501.01 MHz	2 547 MHz	2 592.99 MHz	2 639.01 MHz	2 685 MHz	
10 MHz	30	DFT-s	pi/2 BPSK	1	1	24.26	24.18	24.07	23.67	23.76	0
				1	12	24.26	24.12	23.97	23.67	23.70	0
				1	22	24.36	24.19	24.07	23.68	23.73	0
				12	0	23.70	23.64	23.47	23.19	23.18	0.5
				12	6	24.36	24.20	24.07	23.73	23.73	0
				12	12	23.82	23.65	23.45	23.17	23.19	0.5
				24	0	23.75	23.62	23.45	23.14	23.16	0.5
			QPSK	1	1	24.09	24.17	24.07	23.68	23.73	0
				1	12	24.34	24.19	23.89	23.69	23.69	0
				1	22	24.35	24.25	24.08	23.69	23.75	0
				12	0	23.24	23.12	22.96	22.66	22.66	1
				12	6	24.37	24.20	24.00	23.77	23.77	0
				12	12	23.32	23.16	22.97	22.69	22.69	1
				24	0	23.23	23.10	22.96	22.60	22.68	1
			16QAM	1	1	23.01	22.88	22.76	22.42	22.52	1
			64QAM	1	1	21.81	21.64	21.52	21.18	21.24	2.5
			256QAM	1	1	19.22	19.15	19.05	18.70	18.69	4.5
		CP	QPSK	1	1	22.86	22.91	22.71	22.45	22.44	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	
						2 503.5 MHz	2 548.32 MHz	2 592.99 MHz	2 637.81 MHz	2 682.48 MHz	
15 MHz	30	DFT-s	pi/2 BPSK	1	1	24.31	24.20	24.15	23.69	23.79	0
				1	18	24.34	24.15	24.07	23.67	23.70	0
				1	36	24.32	24.08	24.00	23.72	23.73	0
				18	0	23.87	23.68	23.60	23.15	23.24	0.5
				18	9	24.53	24.26	24.21	23.72	23.87	0
				18	18	23.88	23.57	23.53	23.17	23.25	0.5
				36	0	23.86	23.56	23.57	23.03	23.22	0.5
			QPSK	1	1	24.30	24.22	24.11	23.72	23.67	0
				1	18	24.39	24.16	24.02	23.68	23.73	0
				1	36	24.44	24.15	23.98	23.68	23.78	0
				18	0	23.31	23.18	23.12	22.56	22.62	1
				18	9	24.45	24.26	24.18	23.72	23.86	0
				18	18	23.34	23.06	23.02	22.62	22.62	1
				36	0	23.30	23.13	23.08	22.54	22.72	1
			16QAM	1	1	23.07	22.92	22.86	22.31	22.39	1
			64QAM	1	1	21.86	21.67	21.65	21.18	21.17	2.5
			256QAM	1	1	19.32	19.14	19.17	18.59	18.75	4.5
		CP	QPSK	1	1	23.01	22.91	22.83	22.44	22.42	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	
						2 506.02 MHz	2 549.49 MHz	2 592.99 MHz	2 636.49 MHz	2 679.99 MHz	
20 MHz	30	DFT-s	pi/2 BPSK	1	1	24.05	24.15	24.13	23.57	23.56	0
				1	26	24.12	24.07	24.08	23.68	23.75	0
				1	49	24.19	24.08	23.92	23.59	23.65	0
				25	0	23.61	23.64	23.60	23.08	23.13	0.5
				25	13	24.19	24.12	24.12	23.68	23.78	0
				25	26	23.74	23.51	23.48	23.12	23.10	0.5
				50	0	23.76	23.73	23.63	23.17	23.22	0.5
			QPSK	1	1	24.05	24.16	24.00	23.56	23.61	0
				1	26	24.22	24.12	24.12	23.63	23.63	0
				1	49	24.26	24.12	23.94	23.60	23.66	0
				25	0	23.12	23.17	23.08	22.55	22.60	1
				25	13	24.27	24.14	24.16	23.65	23.73	0
				25	26	23.21	23.05	22.98	22.61	22.58	1
				50	0	23.15	23.22	23.04	22.62	22.68	1
			16QAM	1	1	22.81	22.86	22.74	22.23	22.30	1
			64QAM	1	1	21.59	21.60	21.46	21.00	21.05	2.5
			256QAM	1	1	19.02	19.08	19.06	18.55	18.58	4.5
		CP	QPSK	1	1	22.77	22.89	22.73	22.26	22.32	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	
						2 511 MHz	2 552.01 MHz	2 592.99 MHz	2 634 MHz	2 674.98 MHz	
30 MHz	30	DFT-s	pi/2 BPSK	1	1	24.44	24.31	24.21	24.00	23.95	0
				1	39	24.38	24.18	24.13	23.85	23.86	0
				1	76	24.45	24.19	24.09	23.91	23.86	0
				36	0	23.84	23.81	23.60	23.42	23.41	0.5
				36	21	24.47	24.27	24.19	23.92	23.95	0
				36	42	23.98	23.67	23.56	23.29	23.38	0.5
				75	0	23.94	23.68	23.64	23.38	23.40	0.5
			QPSK	1	1	24.37	24.39	24.27	24.02	23.96	0
				1	39	24.42	24.18	24.16	23.88	23.93	0
				1	76	24.34	24.29	24.02	23.86	23.86	0
				36	0	23.33	23.26	23.11	22.90	22.90	1
				36	21	24.42	24.25	24.22	23.92	23.94	0
				36	42	23.33	23.13	23.02	22.81	22.85	1
				75	0	23.40	23.19	23.17	22.85	22.89	1
			16QAM	1	1	23.11	23.08	22.94	22.74	22.78	1
			64QAM	1	1	21.93	21.81	21.69	21.47	21.48	2.5
			256QAM	1	1	19.45	19.34	19.19	18.99	18.93	4.5
		CP	QPSK	1	1	23.07	23.05	22.96	22.75	22.69	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	
						2 516.01 MHz	2 567.34 MHz		2 618.67 MHz	2 670 MHz	
40 MHz	30	DFT-s	pi/2 BPSK	1	1	24.19	23.98		23.80	23.74	0
				1	53	24.23	23.98		23.80	23.72	0
				1	104	24.20	23.97		23.67	23.77	0
				50	0	23.69	23.48		23.33	23.30	0.5
				50	28	24.42	24.14		23.94	23.89	0
				50	56	23.79	23.61		23.34	23.28	0.5
				100	0	23.94	23.66		23.47	23.41	0.5
			QPSK	1	1	24.12	23.96		23.79	23.64	0
				1	53	24.16	23.99		23.76	23.78	0
				1	104	24.20	23.92		23.71	23.78	0
				50	0	23.24	23.03		22.84	22.80	1
				50	28	24.41	24.13		23.85	23.90	0
				50	56	23.25	23.06		22.79	22.80	1
				100	0	23.32	23.16		22.97	22.92	1
			16QAM	1	1	22.87	22.71		22.59	22.48	1
			64QAM	1	1	21.61	21.45		21.35	21.27	2.5
			256QAM	1	1	19.08	18.96		18.85	18.73	4.5
		CP	QPSK	1	1	22.84	22.70		22.52	22.37	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	
						2 521.02 MHz		2 592.99 MHz		2 664.99 MHz	
50 MHz	30	DFT-s	pi/2 BPSK	1	1	24.54		24.28		24.00	0
				1	67	24.36		24.13		23.90	0
				1	131	24.38		24.11		23.89	0
				64	0	24.03		23.75		23.52	0.5
				64	35	24.60		24.39		24.11	0
				64	69	23.93		23.62		23.44	0.5
				128	0	23.99		23.62		23.50	0.5
			QPSK	1	1	24.29		24.29		23.98	0
				1	67	24.39		24.15		23.87	0
				1	131	24.37		24.03		23.95	0
				64	0	23.50		23.27		23.02	1
				64	35	24.61		24.36		24.13	0
				64	69	23.42		23.10		22.95	1
				128	0	23.51		23.13		23.03	1
			16QAM	1	1	23.26		23.03		22.66	1
			64QAM	1	1	21.83		21.76		21.43	2.5
			256QAM	1	1	19.37		19.23		18.92	4.5
		CP	QPSK	1	1	23.10		22.99		22.68	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
						2 526 MHz		2 592.99 MHz			2 659.98 MHz
60 MHz	30	DFT-s	pi/2 BPSK	1	1	24.11		24.07		23.68	0
				1	81	24.07		23.86		23.60	0
				1	160	24.11		23.85		23.70	0
				81	0	23.67		23.57		23.10	0.5
				81	41	24.25		24.12		23.73	0
				81	81	23.64		23.34		23.16	0.5
				162	0	23.73		23.56		23.31	0.5
			QPSK	1	1	24.03		23.98		23.68	0
				1	81	24.07		23.91		23.59	0
				1	160	24.15		23.72		23.72	0
				81	0	23.06		23.02		22.63	1
				81	41	24.15		23.93		23.79	0
				81	81	23.15		22.82		22.68	1
				162	0	23.24		23.00		22.68	1
			16QAM	1	1	22.94		22.72		22.40	1
			64QAM	1	1	21.60		21.50		21.14	2.5
			256QAM	1	1	19.11		19.07		18.63	4.5
		CP	QPSK	1	1	22.82		22.81		22.42	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			530994		
						2 531.04 MHz			2 654.97 MHz		
70 MHz	30	DFT-s	pi/2 BPSK	1	1	24.20				23.63	0
				1	81	24.31				23.52	0
				1	160	24.19				23.85	0
				81	0	23.88				23.20	0.5
				81	41	24.33				23.70	0
				81	81	23.75				23.10	0.5
				162	0	23.81				23.18	0.5
			QPSK	1	1	24.18				23.64	0
				1	81	24.27				23.52	0
				1	160	24.15				23.85	0
				81	0	23.36				22.64	1
				81	41	24.34				23.76	0
				81	81	23.29				22.63	1
				162	0	23.34				22.73	1
			16QAM	1	1	23.12				22.34	1
			64QAM	1	1	21.82				21.19	2.5
			256QAM	1	1	19.26				18.64	4.5
		CP	QPSK	1	1	23.01				22.45	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					529998
						2536.02 MHz					2649.99 MHz
80 MHz	30	DFT-s	pi/2 BPSK	1	1	24.30				24.00	0
				1	109	24.12				23.72	0
				1	215	24.27				23.86	0
				108	0	23.79				23.27	0.5
				108	55	24.24				23.88	0
				108	109	23.68				23.24	0.5
				216	0	23.79				23.36	0.5
			QPSK	1	1	24.36				23.93	0
				1	109	24.09				23.64	0
				1	215	24.17				23.90	0
				108	0	23.20				22.75	1
				108	55	24.27				23.83	0
				108	109	23.14				22.75	1
				216	0	23.34				22.90	1
			16QAM	1	1	23.02				22.68	1
			64QAM	1	1	21.76				21.42	2.5
			256QAM	1	1	19.29				18.94	4.5
		CP	QPSK	1	1	23.04				22.62	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			528996	
						2 541 MHz			2 644.98 MHz	
90 MHz	30	DFT-s	pi/2 BPSK	1	1	24.40			24.17	0
				1	123	24.34			23.86	0
				1	243	24.27			23.80	0
				120	0	23.89			23.44	0.5
				120	63	24.35			23.95	0
				120	125	23.66			23.26	0.5
				243	0	23.83			23.50	0.5
			QPSK	1	1	24.43			24.01	0
				1	123	24.28			23.82	0
				1	243	24.26			23.88	0
				120	0	23.40			22.90	1
				120	63	24.34			23.98	0
				120	125	23.13			22.78	1
				243	0	23.37			22.92	1
			16QAM	1	1	23.35			22.82	1
			64QAM	1	1	21.99			21.54	2.5
			256QAM	1	1	19.43			19.14	4.5
		CP	QPSK	1	1	23.04			22.75	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		
								2 592.99 MHz		
100 MHz	30	DFT-s	pi/2 BPSK	1	1			24.20		0
				1	137			23.95		0
				1	271			23.84		0
				135	0			23.60		0.5
				135	69			24.09		0
				135	138			23.41		0.5
				270	0			23.58		0.5
			QPSK	1	1			24.23		0
				1	137			23.96		0
				1	271			23.80		0
				135	0			23.13		1
				135	69			24.14		0
				135	138			22.88		1
				270	0			23.09		1
			16QAM	1	1			23.07		1
			64QAM	1	1			21.82		2.5
			256QAM	1	1			19.31		4.5
		CP	QPSK	1	1			23.05		1.5

5. NR FDD Band n66 Conducted Power

NR FDD Band n66 Conducted Power_ P_{max} _SUB2 Antenna

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	22.91	22.66	22.70	0
				1	13	22.88	22.77	22.84	0
				1	23	22.74	22.60	22.71	0
				12	0	22.36	22.16	22.28	0.5
				12	7	22.96	22.81	22.89	0
				12	13	22.33	22.19	22.26	0.5
				25	0	22.33	22.14	22.27	0.5
			QPSK	1	1	22.86	22.71	22.71	0
				1	13	22.84	22.68	22.86	0
				1	23	22.79	22.61	22.59	0
				12	0	21.84	21.74	21.79	1
				12	7	22.81	22.79	22.90	0
				12	13	21.82	21.69	21.73	1
				25	0	21.81	21.66	21.73	1
			16QAM	1	1	21.86	21.70	21.73	1
			64QAM	1	1	20.47	20.34	20.30	2.5
			256QAM	1	1	17.87	17.75	17.88	4.5
		CP	QPSK	1	1	21.44	21.34	21.55	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	22.95	22.61	22.77	0
				1	26	22.93	22.68	22.77	0
				1	50	22.67	22.72	22.73	0
				25	0	22.34	22.17	22.23	0.5
				25	14	22.91	22.74	22.81	0
				25	27	22.25	22.13	22.26	0.5
				50	0	22.35	22.09	22.21	0.5
			QPSK	1	1	22.91	22.68	22.82	0
				1	26	22.89	22.65	22.71	0
				1	50	22.72	22.61	22.79	0
				25	0	21.91	21.59	21.81	1
				25	14	22.95	22.73	22.85	0
				25	27	21.84	21.63	21.79	1
				50	0	21.88	21.65	21.82	1
			16QAM	1	1	21.86	21.62	21.72	1
			64QAM	1	1	20.56	20.25	20.42	2.5
			256QAM	1	1	17.82	17.67	17.85	4.5
		CP	QPSK	1	1	21.46	21.25	21.42	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	23.00	22.86	22.76	0
				1	40	22.84	22.66	22.73	0
				1	77	22.85	22.57	22.78	0
				36	0	22.38	22.12	22.17	0.5
				36	22	22.96	22.67	22.74	0
				36	43	22.26	22.13	22.20	0.5
				75	0	22.33	22.10	22.27	0.5
			QPSK	1	1	23.11	22.81	22.73	0
				1	40	22.84	22.65	22.72	0
				1	77	22.76	22.74	22.62	0
				36	0	21.93	21.63	21.74	1
				36	22	22.92	22.73	22.72	0
				36	43	21.82	21.67	21.63	1
				75	0	21.84	21.66	21.65	1
			16QAM	1	1	21.96	21.72	21.74	1
			64QAM	1	1	20.67	20.38	20.47	2.5
			256QAM	1	1	18.04	17.81	17.87	4.5
		CP	QPSK	1	1	21.62	21.52	21.47	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	22.92	22.79	22.60	0
				1	53	22.76	22.67	22.76	0
				1	104	22.78	22.53	22.72	0
				50	0	22.33	22.09	22.19	0.5
				50	28	22.88	22.76	22.82	0
				50	56	22.34	22.13	22.18	0.5
				100	0	22.40	22.27	22.18	0.5
			QPSK	1	1	23.00	22.71	22.67	0
				1	53	22.78	22.72	22.76	0
				1	104	22.66	22.65	22.67	0
				50	0	21.75	21.69	21.66	1
				50	28	22.83	22.73	22.60	0
				50	56	21.71	21.63	21.59	1
				100	0	21.83	21.79	21.70	1
			16QAM	1	1	21.82	21.68	21.61	1
			64QAM	1	1	20.47	20.25	20.22	2.5
			256QAM	1	1	17.92	17.72	17.70	4.5
		CP	QPSK	1	1	21.50	21.44	21.37	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		22.99		0
				1	80		22.63		0
				1	158		22.51		0
				80	0		22.06		0.5
				80	40		22.77		0
				80	80		22.23		0.5
				160	0		22.45		0.5
			QPSK	1	1		22.80		0
				1	80		22.81		0
				1	158		22.76		0
				80	0		21.70		1
				80	40		22.78		0
				80	80		21.72		1
				160	0		21.89		1
			16QAM	1	1		21.66		1
			64QAM	1	1		20.23		2.5
			256QAM	1	1		17.86		4.5
		CP	QPSK	1	1		21.52		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		22.86		0
				1	108		22.65		0
				1	214		22.65		0
				108	0		22.27		0.5
				108	54		22.75		0
				108	108		22.12		0.5
				216	0		22.46		0.5
			QPSK	1	1		22.72		0
				1	108		22.76		0
				1	214		22.62		0
				108	0		21.82		1
				108	54		22.73		0
				108	108		21.71		1
				216	0		21.98		1
			16QAM	1	1		21.67		1
			64QAM	1	1		20.21		2.5
			256QAM	1	1		17.83		4.5
		CP	QPSK	1	1		21.51		1.5

6. NR TDD Band n77 Conducted Power

NR TDD Band n77 (PC3) Conducted Power_ Measured P_{max} _ SUB2 Antenna

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	
						3 705 MHz	3 759 MHz	3 813 MHz	3 867 MHz	3 921 MHz	3 975 MHz	
10 MHz	30	DFT-s	pi/2 BPSK	1	1	23.09	23.40	23.56	23.41	23.52	23.19	0
				1	12	23.08	23.37	23.52	23.47	23.45	23.17	0
				1	22	23.19	23.41	23.60	23.47	23.55	23.27	0
				12	0	22.52	22.84	22.93	22.87	22.99	22.66	0.5
				12	6	23.12	23.46	23.55	23.45	23.53	23.24	0
				12	12	22.61	22.87	22.96	22.97	22.99	22.71	0.5
				24	0	22.58	22.81	22.95	22.95	22.95	22.73	0.5
			QPSK	1	1	23.08	23.31	23.52	23.40	23.58	23.20	0
				1	12	23.07	23.31	23.47	23.39	23.42	23.18	0
				1	22	23.17	23.42	23.50	23.50	23.52	23.28	0
				12	0	22.04	22.32	22.43	22.42	22.43	22.17	1
				12	6	23.19	23.43	23.50	23.51	23.50	23.27	0
				12	12	22.10	22.38	22.51	22.42	22.43	22.22	1
				24	0	22.08	22.32	22.46	22.41	22.43	22.17	1
			16QAM	1	1	21.73	22.12	22.14	22.08	22.14	21.80	1
			64QAM	1	1	20.54	20.83	20.91	20.91	20.91	20.55	2.5
			256QAM	1	1	18.05	18.34	18.50	18.40	18.50	18.25	4.5
		CP	QPSK	1	1	21.70	22.11	22.24	22.22	22.31	21.98	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	
						3 707.52 MHz	3 760.5 MHz	3 813.49 MHz	3 866.5 MHz	3 919.5 MHz	3 972.48 MHz	
15 MHz	30	DFT-s	pi/2 BPSK	1	1	23.16	23.49	23.49	23.43	23.48	23.19	0
				1	18	23.13	23.38	23.39	23.35	23.40	23.19	0
				1	36	23.25	23.46	23.50	23.51	23.50	23.19	0
				18	0	22.62	22.84	22.95	22.86	22.93	22.69	0.5
				18	9	23.17	23.38	23.47	23.54	23.58	23.30	0
				18	18	22.67	22.85	22.97	22.95	22.93	22.67	0.5
				36	0	22.56	22.82	22.97	22.90	22.93	22.68	0.5
			QPSK	1	1	23.22	23.38	23.49	23.45	23.45	23.23	0
				1	18	23.06	23.30	23.41	23.39	23.43	23.20	0
				1	36	23.17	23.43	23.49	23.47	23.50	23.18	0
				18	0	22.17	22.36	22.44	22.42	22.43	22.15	1
				18	9	23.19	23.48	23.63	23.60	23.58	23.33	0
				18	18	22.07	22.37	22.47	22.43	22.47	22.18	1
				36	0	22.05	22.36	22.43	22.40	22.45	22.20	1
			16QAM	1	1	21.82	22.06	22.16	22.10	22.15	21.96	1
			64QAM	1	1	20.64	20.83	21.01	20.88	20.91	20.70	2.5
			256QAM	1	1	18.19	18.46	18.46	18.43	18.45	18.24	4.5
		CP	QPSK	1	1	21.83	22.05	22.29	22.16	22.22	22.02	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	
						3 710.01 MHz	3 762 MHz	3 813.99 MHz	3 866.01 MHz	3 918 MHz	3 969.99 MHz	
20 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	23.19	23.32	23.47	23.38	23.35	23.18	0
				1	26	23.13	23.36	23.42	23.46	23.38	23.14	0
				1	49	23.14	23.35	23.39	23.45	23.37	23.11	0
				25	0	22.66	22.88	22.92	22.88	22.86	22.65	0.5
				25	13	23.16	23.47	23.51	23.49	23.48	23.24	0
				25	26	22.63	22.87	22.96	22.92	22.89	22.60	0.5
				50	0	22.73	22.96	23.09	22.98	22.97	22.72	0.5
			QPSK	1	1	23.17	23.31	23.48	23.34	23.39	23.21	0
				1	26	23.11	23.31	23.45	23.40	23.41	23.18	0
				1	49	23.10	23.31	23.44	23.43	23.37	23.13	0
				25	0	22.13	22.41	22.46	22.40	22.40	22.16	1
				25	13	23.25	23.43	23.57	23.49	23.53	23.26	0
				25	26	22.13	22.41	22.43	22.42	22.44	22.14	1
				50	0	22.23	22.50	22.54	22.47	22.50	22.27	1
			16QAM	1	1	21.73	22.03	22.13	22.07	22.05	21.83	1
			64QAM	1	1	20.53	20.79	20.89	20.85	20.89	20.68	2.5
			256QAM	1	1	18.03	18.36	18.44	18.34	18.39	18.18	4.5
		CP	QPSK	1	1	21.75	22.13	22.19	22.04	22.12	21.92	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	
						3 715.02 MHz	3 765 MHz	3 815.01 MHz	3 864.99 MHz	3 915 MHz	3 964.98 MHz	
30 MHz	30	DFT-s	pi/2 BPSK	1	1	23.09	23.49	23.60	23.65	23.61	23.44	0
				1	39	23.18	23.46	23.55	23.51	23.49	23.25	0
				1	76	23.34	23.63	23.49	23.51	23.64	23.21	0
				36	0	22.60	22.98	22.93	23.09	22.98	22.85	0.5
				36	21	23.24	23.57	23.65	23.61	23.59	23.35	0
				36	42	22.65	23.06	23.04	23.03	23.09	22.75	0.5
				75	0	22.61	22.99	22.98	23.05	23.02	22.78	0.5
			QPSK	1	1	23.11	23.52	23.52	23.67	23.51	23.36	0
				1	39	23.23	23.49	23.49	23.53	23.50	23.26	0
				1	76	23.21	23.65	23.55	23.54	23.66	23.24	0
				36	0	22.09	22.51	22.42	22.62	22.45	22.27	1
				36	21	23.28	23.49	23.51	23.64	23.54	23.37	0
				36	42	22.22	22.53	22.49	22.55	22.53	22.27	1
				75	0	22.17	22.55	22.44	22.58	22.48	22.30	1
			16QAM	1	1	21.75	22.15	22.18	22.37	22.19	22.01	1
			64QAM	1	1	20.55	20.98	20.95	21.13	21.01	20.79	2.5
			256QAM	1	1	18.04	18.50	18.58	18.66	18.52	18.31	4.5
		CP	QPSK	1	1	21.77	22.24	22.23	22.47	22.30	22.06	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 MHz	3768 MHz	3816 MHz	3864 MHz	3912 MHz	3960 MHz	
40 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	23.20	23.42	23.48	23.58	23.53	23.16	0
				1	53	23.15	23.42	23.38	23.46	23.47	23.19	0
				1	104	23.03	23.47	23.48	23.44	23.49	23.22	0
				50	0	22.74	22.97	22.94	23.13	23.04	22.84	0.5
				50	28	23.31	23.55	23.60	23.71	23.65	23.37	0
				50	56	22.74	22.99	23.00	23.04	23.02	22.81	0.5
				100	0	22.81	23.07	23.05	23.16	23.13	22.82	0.5
			QPSK	1	1	23.19	23.41	23.38	23.59	23.53	23.16	0
				1	53	23.18	23.38	23.37	23.44	23.44	23.20	0
				1	104	23.21	23.44	23.53	23.50	23.43	23.23	0
				50	0	22.24	22.42	22.49	22.60	22.58	22.24	1
				50	28	23.21	23.53	23.55	23.65	23.62	23.39	0
				50	56	22.28	22.54	22.51	22.59	22.51	22.29	1
				100	0	22.34	22.55	22.60	22.70	22.68	22.34	1
			16QAM	1	1	21.88	22.08	22.04	22.26	22.23	21.82	1
			64QAM	1	1	20.65	20.78	20.83	21.03	21.01	20.64	2.5
			256QAM	1	1	18.18	18.42	18.32	18.57	18.54	18.19	4.5
		CP	QPSK	1	1	21.98	22.15	22.02	22.32	22.23	21.92	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	
						3 725.01 MHz	3 782.49 MHz	3 840 MHz		3 897.51 MHz	3 954.99 MHz	
50 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	23.11	23.78	23.76		23.58	23.37	0
				1	67	23.25	23.75	23.61		23.60	23.42	0
				1	131	23.26	23.70	23.76		23.76	23.28	0
				64	0	22.74	23.26	23.25		23.15	22.91	0.5
				64	35	23.46	23.77	23.74		23.73	23.57	0
				64	69	22.79	23.13	23.15		23.18	22.92	0.5
				128	0	22.82	23.17	23.15		23.13	22.98	0.5
			QPSK	1	1	23.23	23.73	23.68		23.62	23.40	0
				1	67	23.25	23.69	23.61		23.60	23.35	0
				1	131	23.38	23.55	23.66		23.68	23.26	0
				64	0	22.27	22.65	22.66		22.64	22.43	1
				64	35	23.31	23.73	23.73		23.76	23.58	0
				64	69	22.34	22.66	22.65		22.62	22.36	1
				128	0	22.34	22.64	22.64		22.66	22.45	1
			16QAM	1	1	21.84	22.45	22.34		22.34	22.11	1
			64QAM	1	1	20.64	21.07	21.09		21.11	20.85	2.5
			256QAM	1	1	18.18	18.73	18.62		18.59	18.42	4.5
		CP	QPSK	1	1	21.92	22.51	22.47		22.35	22.23	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	
						3 730.02 MHz	3 803.34 MHz			3 876.66 MHz	3 949.98 MHz	
60 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	23.07	23.62			23.39	23.54	0
				1	81	23.09	23.36			23.30	23.37	0
				1	160	23.19	23.41			23.55	23.38	0
				81	0	22.57	22.95			22.87	22.90	0.5
				81	41	23.23	23.54			23.52	23.53	0
				81	81	22.71	22.88			22.95	22.91	0.5
				162	0	22.74	23.00			23.00	23.10	0.5
			QPSK	1	1	23.09	23.57			23.39	23.45	0
				1	81	23.11	23.33			23.33	23.27	0
				1	160	23.16	23.43			23.59	23.41	0
				81	0	22.11	22.48			22.40	22.49	1
				81	41	23.26	23.50			23.49	23.49	0
				81	81	22.07	22.43			22.41	22.40	1
				162	0	22.13	22.56			22.52	22.43	1
			16QAM	1	1	21.80	22.19			22.04	22.11	1
			64QAM	1	1	20.57	20.94			20.84	20.97	2.5
			256QAM	1	1	18.10	18.48			18.32	18.57	4.5
		CP	QPSK	1	1	21.87	22.34			22.16	22.29	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	
						3 750 MHz	3 804.99 MHz			3 875.01 MHz	3 945 MHz	
70 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	23.01	23.53			23.40	23.33	0
				1	95	23.20	23.46			23.40	23.36	0
				1	187	23.27	23.44			23.60	23.46	0
				90	0	22.61	23.17			22.94	22.91	0.5
				90	50	23.26	23.67			23.53	23.59	0
				90	99	22.85	23.05			23.05	22.97	0.5
				180	0	22.71	23.09			23.07	22.97	0.5
			QPSK	1	1	22.94	23.56			23.26	23.34	0
				1	95	23.08	23.51			23.43	23.36	0
				1	187	23.24	23.45			23.63	23.43	0
				90	0	22.08	22.69			22.39	22.43	1
				90	50	23.24	23.72			23.64	23.61	0
				90	99	22.33	22.61			22.61	22.50	1
				180	0	22.21	22.63			22.47	22.47	1
			16QAM	1	1	21.71	22.27			22.06	22.07	1
			64QAM	1	1	20.54	21.15			20.85	20.92	2.5
			256QAM	1	1	18.12	18.64			18.33	18.43	4.5
		CP	QPSK	1	1	21.69	22.41			22.15	22.14	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	
						3 740.01 MHz		3 840 MHz		3 939.99 MHz	
80 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	23.30		23.65		23.63	0
				1	109	23.18		23.35		23.42	0
				1	215	23.31		23.64		23.46	0
				108	0	22.71		23.00		23.07	0.5
				108	55	23.37		23.56		23.64	0
				108	109	22.69		23.01		22.98	0.5
				216	0	22.84		23.08		23.12	0.5
			QPSK	1	1	23.28		23.52		23.58	0
				1	109	23.19		23.35		23.44	0
				1	215	23.33		23.55		23.52	0
				108	0	22.21		22.55		22.49	1
				108	55	23.33		23.61		23.68	0
				108	109	22.24		22.56		22.41	1
				216	0	22.38		22.63		22.64	1
			16QAM	1	1	21.87		22.21		22.26	1
			64QAM	1	1	20.71		21.01		21.02	2.5
			256QAM	1	1	18.19		18.59		18.49	4.5
		CP	QPSK	1	1	21.98		22.38		22.40	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	
						3 745.02 MHz		3 840 MHz		3 934.98 MHz	
90 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	23.20		23.70		23.91	0
				1	123	23.21		23.53		23.62	0
				1	243	23.42		23.62		23.53	0
				120	0	22.62		23.10		23.29	0.5
				120	63	23.23		23.59		23.75	0
				120	125	22.75		23.02		23.07	0.5
				243	0	22.78		23.13		23.26	0.5
			QPSK	1	1	23.18		23.70		23.79	0
				1	123	23.19		23.47		23.65	0
				1	243	23.43		23.60		23.52	0
				120	0	22.12		22.49		22.80	1
				120	63	23.19		23.59		23.79	0
				120	125	22.29		22.50		22.57	1
				243	0	22.26		22.58		22.70	1
			16QAM	1	1	21.85		22.26		22.56	1
			64QAM	1	1	20.65		21.14		21.27	2.5
			256QAM	1	1	18.19		18.67		18.77	4.5
		CP	QPSK	1	1	21.87		22.43		22.58	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	
						3 750 MHz				3 930 MHz	
100 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	23.37				23.73	0
				1	137	23.32				23.48	0
				1	271	23.47				23.62	0
				135	0	22.80				23.15	0.5
				135	69	23.32				23.61	0
				135	138	22.91				23.05	0.5
			QPSK	270	0	22.85				23.09	0.5
				1	1	23.41				23.75	0
				1	137	23.20				23.52	0
				1	271	23.42				23.62	0
				135	0	22.30				22.65	1
				135	69	23.32				23.66	0
				135	138	22.39				22.60	1
				270	0	22.37				22.62	1
			16QAM	1	1	22.20				22.49	1
			64QAM	1	1	20.97				21.24	2.5
			256QAM	1	1	18.49				18.80	4.5
		CP	QPSK	1	1	22.17				22.45	1.5

NR TDD Band n77 (PC2) Conducted Power_ Measured P_{max} _ SUB2 Antenna

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	
						3 705 MHz	3 759 MHz	3 813 MHz	3 867 MHz	3 921 MHz	3 975 MHz	
10 MHz	30	DFT-s	pi/2 BPSK	1	1	24.63	24.92	25.05	24.95	25.04	24.67	0
				1	12	24.63	24.98	25.02	24.95	24.98	24.55	0
				1	22	24.77	25.02	25.09	25.01	25.14	24.72	0
				12	0	24.00	24.32	24.44	24.42	24.40	24.12	0.5
				12	6	24.68	24.98	25.05	25.10	25.14	24.70	0
				12	12	24.02	23.71	24.12	23.98	24.56	24.11	0.5
				24	0	24.08	24.40	24.44	24.43	24.40	24.09	0.5
			QPSK	1	1	24.47	24.89	25.02	24.99	24.99	24.69	0
				1	12	24.61	24.94	25.00	24.96	24.87	24.54	0
				1	22	24.73	25.02	25.13	25.04	24.99	24.67	0
				12	0	23.57	23.91	23.96	23.95	23.91	23.56	1
				12	6	24.67	25.01	25.05	25.03	24.99	24.66	0
				12	12	23.60	23.82	23.90	23.98	23.81	23.65	1
				24	0	23.56	23.88	24.00	23.94	23.98	23.62	1
			16QAM	1	1	23.47	23.78	23.80	23.84	23.76	23.52	1
			64QAM	1	1	21.87	22.37	22.51	22.38	22.56	22.06	2.5
			256QAM	1	1	19.63	19.94	20.13	19.98	20.08	19.75	4.5
		CP	QPSK	1	1	23.21	23.50	23.64	23.48	23.66	23.30	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	
						3 707.52 MHz	3 760.5 MHz	3 813.49 MHz	3 866.5 MHz	3 919.5 MHz	3 972.48 MHz	
15 MHz	30	DFT-s	pi/2 BPSK	1	1	24.59	25.04	25.10	25.01	25.16	24.86	0
				1	18	24.59	25.01	25.01	24.96	25.01	24.80	0
				1	36	24.72	25.12	25.04	25.08	25.09	24.90	0
				18	0	24.06	24.54	24.63	24.50	24.49	24.26	0.5
				18	9	24.68	25.19	25.18	25.12	25.18	24.79	0
				18	18	24.09	24.52	24.50	24.48	24.52	24.33	0.5
				36	0	24.08	24.58	24.52	24.50	24.50	24.37	0.5
			QPSK	1	1	24.57	25.05	25.11	25.02	25.03	24.84	0
				1	18	24.52	25.08	25.04	24.95	25.01	24.72	0
				1	36	24.71	25.16	25.13	25.07	25.08	24.84	0
				18	0	23.56	23.97	24.04	24.00	24.05	23.79	1
				18	9	24.70	25.11	25.13	25.09	25.06	24.81	0
				18	18	23.59	24.08	24.10	24.06	24.04	23.83	1
				36	0	23.58	24.06	24.10	23.99	24.05	23.78	1
			16QAM	1	1	23.32	23.12	23.84	23.74	23.76	23.67	1
			64QAM	1	1	22.03	22.42	22.52	22.43	22.34	22.35	2.5
			256QAM	1	1	19.60	20.10	20.11	20.16	20.03	19.91	4.5
		CP	QPSK	1	1	23.34	23.75	23.60	23.62	23.72	23.39	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	
						3 710.01 MHz	3 762 MHz	3 813.99 MHz	3 866.01 MHz	3 918 MHz	3 969.99 MHz	
20 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	24.72	24.85	25.04	24.89	24.94	24.67	0
				1	26	24.64	24.88	24.96	24.91	24.94	24.79	0
				1	49	24.66	24.87	24.93	24.98	24.96	24.72	0
				25	0	24.23	24.37	24.48	24.41	24.41	24.21	0.5
				25	13	24.74	24.97	25.07	25.02	25.00	24.75	0
				25	26	24.22	24.41	24.44	24.46	24.42	24.17	0.5
				50	0	24.21	24.51	24.55	24.50	24.54	24.27	0.5
			QPSK	1	1	24.67	24.89	24.99	24.90	24.93	24.61	0
				1	26	24.66	24.90	24.99	24.89	24.91	24.68	0
				1	49	24.56	24.87	24.91	24.93	24.87	24.55	0
				25	0	23.70	23.89	23.97	23.91	23.94	23.70	1
				25	13	24.68	24.97	25.05	25.02	25.02	24.78	0
				25	26	23.65	23.91	23.97	23.94	23.93	23.65	1
				50	0	23.83	24.00	24.08	24.01	24.00	23.78	1
			16QAM	1	1	23.32	23.57	23.66	23.58	23.59	23.38	1
			64QAM	1	1	22.16	22.31	22.45	22.37	22.37	22.12	2.5
			256QAM	1	1	19.68	19.83	19.99	19.92	19.89	19.69	4.5
		CP	QPSK	1	1	23.43	23.60	23.74	23.63	23.66	23.36	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	
						3 715.02 MHz	3 765 MHz	3 815.01 MHz	3 864.99 MHz	3 915 MHz	3 964.98 MHz	
30 MHz	30	DFT-s	pi/2 BPSK	1	1	24.56	25.01	25.09	25.24	25.15	24.99	0
				1	39	24.70	25.03	25.16	25.22	25.09	24.83	0
				1	76	24.72	25.11	25.12	25.22	25.16	24.59	0
				36	0	24.12	24.49	24.09	24.66	24.60	24.40	0.5
				36	21	24.78	25.11	25.14	25.18	25.20	24.92	0
				36	42	24.16	24.56	24.05	24.57	24.63	24.30	0.5
				75	0	24.16	24.56	24.09	24.60	24.60	24.35	0.5
			QPSK	1	1	24.60	25.05	25.15	25.26	25.19	24.81	0
				1	39	24.69	25.04	25.09	25.09	25.09	24.79	0
				1	76	24.75	25.16	25.12	25.15	25.17	24.62	0
				36	0	23.61	24.05	24.09	24.12	24.14	23.93	1
				36	21	24.75	25.13	25.06	25.18	25.08	24.89	0
				36	42	23.70	24.13	24.03	24.11	24.13	23.79	1
				75	0	23.70	23.98	24.02	24.13	24.03	23.86	1
			16QAM	1	1	23.31	23.74	23.69	23.92	23.76	23.69	1
			64QAM	1	1	22.08	22.50	22.54	22.72	22.51	22.35	2.5
			256QAM	1	1	19.61	20.04	20.11	20.35	20.18	19.96	4.5
		CP	QPSK	1	1	23.38	23.82	23.87	24.09	23.91	23.57	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 MHz	3768 MHz	3816 MHz	3864 MHz	3912 MHz	3960 MHz	
40 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	24.71	25.04	25.01	25.10	25.10	24.79	0
				1	53	24.71	25.00	24.99	24.95	25.03	24.70	0
				1	104	24.74	25.13	25.08	24.99	25.06	24.70	0
				50	0	24.22	24.58	24.59	24.66	24.61	24.33	0.5
				50	28	24.84	25.19	25.11	25.19	25.24	24.88	0
				50	56	24.23	24.49	24.54	24.57	24.61	24.32	0.5
				100	0	24.36	24.70	24.65	24.73	24.77	24.44	0.5
			QPSK	1	1	24.76	24.97	24.96	25.14	25.05	24.72	0
				1	53	24.66	25.01	24.92	25.02	24.98	24.72	0
				1	104	24.81	25.03	25.06	24.98	25.09	24.70	0
				50	0	23.77	24.09	24.03	24.17	24.09	23.89	1
				50	28	24.81	25.10	25.13	25.17	25.15	24.94	0
				50	56	23.72	24.02	24.09	24.08	24.04	23.82	1
				100	0	23.85	24.21	24.16	24.19	24.18	23.94	1
			16QAM	1	1	23.47	23.65	23.63	23.84	23.75	23.41	1
			64QAM	1	1	22.23	22.45	22.37	22.58	22.53	22.17	2.5
			256QAM	1	1	19.73	19.96	20.03	20.10	20.02	19.83	4.5
		CP	QPSK	1	1	23.49	23.76	23.79	23.87	23.83	23.46	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	
						3 725.01 MHz	3 782.49 MHz	3 840 MHz		3 897.51 MHz	3 954.99 MHz	
50 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	24.66	25.39	25.36		25.23	24.99	0
				1	67	24.79	25.35	25.34		25.17	24.97	0
				1	131	24.96	25.31	25.29		25.31	24.83	0
				64	0	24.28	24.33	24.78		24.80	24.51	0.5
				64	35	24.98	25.29	25.38		25.42	25.13	0
				64	69	24.44	24.22	24.75		24.83	24.43	0.5
				128	0	24.32	24.34	24.72		24.83	24.48	0.5
			QPSK	1	1	24.73	25.25	25.27		25.26	24.98	0
				1	67	24.79	25.37	25.21		25.33	24.96	0
				1	131	24.92	25.20	25.20		25.34	24.75	0
				64	0	23.79	24.37	24.25		24.26	24.12	1
				64	35	24.96	25.31	25.36		25.25	25.12	0
				64	69	23.85	24.18	24.24		24.27	23.93	1
				128	0	23.85	24.20	24.23		24.31	24.05	1
			16QAM	1	1	23.45	24.02	23.95		23.91	23.65	1
			64QAM	1	1	22.19	22.78	22.70		22.70	22.49	2.5
			256QAM	1	1	19.73	20.32	20.35		20.34	19.98	4.5
		CP	QPSK	1	1	23.48	24.11	24.08		24.09	23.68	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	
						3 730.02 MHz	3 803.34 MHz			3 876.66 MHz	3 949.98 MHz	
60 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	24.66	25.18			25.08	25.13	0
				1	81	24.62	25.01			25.01	24.97	0
				1	160	24.68	24.95			25.17	24.92	0
				81	0	24.13	24.64			24.47	24.58	0.5
				81	41	24.77	25.07			25.07	25.12	0
				81	81	24.25	24.54			24.53	24.48	0.5
				162	0	24.29	24.63			24.62	24.58	0.5
			QPSK	1	1	24.71	25.20			25.02	25.14	0
				1	81	24.66	24.94			24.88	24.91	0
				1	160	24.66	24.97			25.11	24.92	0
				81	0	23.70	24.06			24.00	23.97	1
				81	41	24.77	25.13			25.06	25.10	0
				81	81	23.75	23.99			24.05	23.97	1
				162	0	23.83	24.17			24.12	24.11	1
			16QAM	1	1	23.37	23.88			23.69	23.82	1
			64QAM	1	1	22.14	22.61			22.43	22.51	2.5
			256QAM	1	1	19.66	20.19			19.99	20.08	4.5
		CP	QPSK	1	1	23.44	23.90			23.74	23.87	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	
						3 750 MHz	3 804.99 MHz			3 875.01 MHz	3 945 MHz	
70 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	24.59	25.15			24.96	24.92	0
				1	95	24.63	25.04			24.99	24.88	0
				1	187	24.85	24.98			25.17	25.01	0
				90	0	24.20	24.70			24.59	24.52	0.5
				90	50	24.81	25.21			25.23	25.14	0
				90	99	24.31	24.56			24.66	24.55	0.5
				180	0	24.24	24.61			24.65	24.51	0.5
			QPSK	1	1	24.60	25.09			24.98	24.93	0
				1	95	24.63	24.97			24.98	24.90	0
				1	187	24.84	24.95			25.18	25.02	0
				90	0	23.67	24.26			24.02	24.05	1
				90	50	24.82	25.25			25.23	25.04	0
				90	99	23.86	24.14			24.23	24.05	1
				180	0	23.77	24.20			24.17	24.07	1
			16QAM	1	1	23.37	23.92			23.70	23.73	1
			64QAM	1	1	22.15	22.67			22.52	22.53	2.5
			256QAM	1	1	19.64	20.17			20.08	20.04	4.5
		CP	QPSK	1	1	23.49	23.96			23.82	23.80	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	
						3 740.01 MHz		3 840 MHz		3 939.99 MHz	
80 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	24.84		25.18		25.22	0
				1	109	24.69		25.04		24.97	0
				1	215	24.83		25.20		25.03	0
				108	0	24.29		24.65		24.66	0.5
				108	55	24.87		25.17		25.20	0
				108	109	24.39		24.54		24.53	0.5
				216	0	24.38		24.68		24.64	0.5
			QPSK	1	1	24.79		25.22		25.15	0
				1	109	24.71		25.07		25.07	0
				1	215	24.88		25.11		24.94	0
				108	0	23.78		24.10		24.18	1
				108	55	24.86		25.15		25.12	0
				108	109	23.78		24.10		24.09	1
				216	0	23.93		24.22		24.16	1
			16QAM	1	1	23.48		23.89		23.91	1
			64QAM	1	1	22.26		22.67		22.69	2.5
			256QAM	1	1	19.77		20.18		20.21	4.5
		CP	QPSK	1	1	23.55		23.93		23.94	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	
						3 745.02 MHz		3 840 MHz		3 934.98 MHz	
90 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	24.78		25.22		25.39	0
				1	123	24.74		25.13		25.13	0
				1	243	25.03		25.22		24.94	0
				120	0	24.17		24.67		24.75	0.5
				120	63	24.85		25.16		25.23	0
				120	125	24.32		24.54		24.49	0.5
				243	0	24.41		24.74		24.70	0.5
			QPSK	1	1	24.75		25.25		25.43	0
				1	123	24.79		25.04		25.03	0
				1	243	25.04		25.20		24.84	0
				120	0	23.70		24.10		24.21	1
				120	63	24.85		25.18		25.19	0
				120	125	23.86		24.10		24.00	1
				243	0	23.92		24.20		24.15	1
			16QAM	1	1	23.40		23.94		24.11	1
			64QAM	1	1	22.23		22.70		22.78	2.5
			256QAM	1	1	19.73		20.22		20.41	4.5
		CP	QPSK	1	1	23.64		23.97		24.11	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	
						3 750 MHz				3 930 MHz	
100 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	24.83				25.27	0
				1	137	24.70				24.97	0
				1	271	24.84				24.95	0
				135	0	24.22				24.65	0.5
				135	69	24.75				25.12	0
				135	138	24.29				24.55	0.5
				270	0	24.33				24.58	0.5
			QPSK	1	1	24.75				25.26	0
				1	137	24.74				24.97	0
				1	271	24.91				24.99	0
				135	0	23.80				24.15	1
				135	69	24.82				25.14	0
				135	138	23.80				24.06	1
				270	0	23.89				24.16	1
			16QAM	1	1	23.56				24.04	1
			64QAM	1	1	22.31				22.75	2.5
			256QAM	1	1	19.85				20.32	4.5
		CP	QPSK	1	1	23.60				24.14	1.5

7. NR TDD Band n77 DoD Conducted Power

NR TDD Band n77 DoD (PC3) Conducted Power_ Measured P_{max} _ SUB2 Antenna

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	23.42	23.60	23.87	0
				1	12	23.42	23.56	23.86	0
				1	22	23.48	23.65	23.86	0
				12	0	22.91	23.06	23.36	0.5
				12	6	23.48	23.67	23.93	0
				12	12	22.90	23.13	23.32	0.5
			QPSK	24	0	22.89	23.12	23.34	0.5
				1	1	23.35	23.70	23.95	0
				1	12	23.31	23.59	23.85	0
				1	22	23.49	23.65	23.93	0
				12	0	22.31	22.65	22.85	1
				12	6	23.51	23.65	23.94	0
				12	12	22.35	22.64	22.84	1
				24	0	22.36	22.64	22.81	1
			16QAM	1	1	22.08	22.21	22.57	1
			64QAM	1	1	20.83	21.13	21.40	2.5
			256QAM	1	1	18.48	18.61	18.90	4.5
		CP	QPSK	1	1	22.22	22.45	22.67	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	23.44	23.56	23.79	0
				1	18	23.45	23.64	23.80	0
				1	36	23.50	23.68	23.83	0
				18	0	22.93	22.95	23.28	0.5
				18	9	23.51	23.73	23.94	0
				18	18	22.94	23.12	23.27	0.5
			QPSK	36	0	22.93	23.09	23.28	0.5
				1	1	23.49	23.53	23.79	0
				1	18	23.48	23.62	23.80	0
				1	36	23.51	23.63	23.84	0
				18	0	22.47	22.47	22.79	1
				18	9	23.65	23.76	24.01	0
				18	18	22.44	22.64	22.79	1
				36	0	22.45	22.57	22.79	1
			16QAM	1	1	22.20	22.17	22.51	1
			64QAM	1	1	20.93	20.99	21.24	2.5
			256QAM	1	1	18.45	18.62	18.82	4.5
		CP	QPSK	1	1	22.15	22.22	22.48	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	23.54	23.59	23.76	0
				1	26	23.50	23.61	23.72	0
				1	49	23.48	23.62	23.74	0
				25	0	23.02	22.95	23.21	0.5
				25	13	23.59	23.63	23.82	0
				25	26	23.06	23.08	23.19	0.5
				50	0	23.06	23.20	23.29	0.5
			QPSK	1	1	23.59	23.50	23.66	0
				1	26	23.55	23.61	23.74	0
				1	49	23.56	23.63	23.77	0
				25	0	22.50	22.50	22.69	1
				25	13	23.60	23.65	23.83	0
				25	26	22.52	22.60	22.73	1
				50	0	22.63	22.70	22.78	1
			16QAM	1	1	22.25	22.20	22.41	1
			64QAM	1	1	21.03	20.96	21.13	2.5
			256QAM	1	1	18.55	18.59	18.67	4.5
		CP	QPSK	1	1	22.18	22.10	22.52	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	23.56	23.74	23.99	0
				1	39	23.57	23.72	23.91	0
				1	76	23.59	23.78	23.94	0
				36	0	22.97	23.17	23.44	0.5
				36	21	23.63	23.82	24.00	0
				36	42	23.15	23.34	23.46	0.5
				75	0	23.02	23.23	23.44	0.5
			QPSK	1	1	23.58	23.78	24.01	0
				1	39	23.52	23.72	23.99	0
				1	76	23.69	23.85	23.94	0
				36	0	22.53	22.67	22.94	1
				36	21	23.54	23.81	24.00	0
				36	42	22.65	22.84	22.93	1
				75	0	22.52	22.74	23.00	1
			16QAM	1	1	22.26	22.48	22.69	1
			64QAM	1	1	21.00	21.19	21.50	2.5
			256QAM	1	1	18.52	18.73	19.03	4.5
		CP	QPSK	1	1	22.23	22.50	22.77	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	23.61		23.94	0
				1	53	23.63		23.80	0
				1	104	23.68		23.86	0
				50	0	23.13		23.29	0.5
				50	28	23.70		23.86	0
				50	56	23.22		23.33	0.5
				100	0	23.25		23.40	0.5
			QPSK	1	1	23.64		23.79	0
				1	53	23.53		23.79	0
				1	104	23.69		23.85	0
				50	0	22.60		22.79	1
				50	28	23.78		23.92	0
				50	56	22.67		22.88	1
				100	0	22.80		22.96	1
			16QAM	1	1	22.30		22.49	1
			64QAM	1	1	21.07		21.18	2.5
			256QAM	1	1	18.64		18.77	4.5
		CP	QPSK	1	1	22.28		22.47	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	23.58		23.70	0
				1	67	23.62		23.78	0
				1	131	23.79		23.94	0
				64	0	23.19		23.32	0.5
				64	35	23.81		23.92	0
				64	69	23.27		23.39	0.5
				128	0	23.25		23.34	0.5
			QPSK	1	1	23.66		23.71	0
				1	67	23.57		23.75	0
				1	131	23.79		23.98	0
				64	0	22.65		22.82	1
				64	35	23.74		23.92	0
				64	69	22.78		22.89	1
				128	0	22.63		22.86	1
			16QAM	1	1	22.35		22.45	1
			64QAM	1	1	21.08		21.17	2.5
			256QAM	1	1	18.63		18.72	4.5
		CP	QPSK	1	1	22.30		22.38	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		23.60		0
				1	81		23.42		0
				1	160		23.77		0
				81	0		23.09		0.5
				81	41		23.73		0
				81	81		23.21		0.5
			162	0		23.19		0.5	
			QPSK	1	1		23.59		0
				1	81		23.50		0
				1	160		23.77		0
				81	0		22.57		1
				81	41		23.67		0
				81	81		22.61		1
			162	0		22.74		1	
			16QAM	1	1		22.31		1
			64QAM	1	1		20.98		2.5
			256QAM	1	1		18.51		4.5
		CP	QPSK	1	1		22.28		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		23.53		0
				1	95		23.55		0
				1	187		23.82		0
				90	0		23.11		0.5
				90	50		23.83		0
				90	99		23.25		0.5
			180	0		23.24		0.5	
			QPSK	1	1		23.59		0
				1	95		23.58		0
				1	187		23.82		0
				90	0		22.68		1
				90	50		23.81		0
				90	99		22.73		1
				180	0		22.75		1
			16QAM	1	1		22.33		1
			64QAM	1	1		21.15		2.5
			256QAM	1	1		18.67		4.5
		CP	QPSK	1	1		22.30		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	
80 MHz	30	DFT-s	pi/2 BPSK	1	1		3500.01 MHz	
				1	109		23.70	0
				1	215		23.58	0
				108	0		24.01	0
				108	55		23.11	0.5
				108	109		23.81	0
				216	0		23.25	0.5
			QPSK	1	1		23.36	0.5
				1	109		23.77	0
				1	215		23.61	0
				108	0		24.00	0
				108	55		22.70	1
				108	109		23.82	0
				216	0		22.75	1
				1	1		22.88	1
			16QAM	1	1		22.39	1
			64QAM	1	1		21.07	2.5
			256QAM	1	1		18.73	4.5
		CP	QPSK	1	1		22.35	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	
90 MHz	30	DFT-s	pi/2 BPSK	1	1		3500.01 MHz	
				1	123		23.76	0
				1	243		23.71	0
				120	0		23.98	0
				120	63		23.14	0.5
				120	125		23.83	0
				243	0		23.28	0.5
			QPSK	1	1		23.34	0.5
				1	123		23.76	0
				1	243		23.68	0
				120	0		24.00	0
				120	63		22.64	1
				120	125		23.85	0
				243	0		22.79	1
				1	1		22.90	1
			16QAM	1	1		22.45	1
			64QAM	1	1		21.21	2.5
			256QAM	1	1		18.77	4.5
		CP	QPSK	1	1		22.33	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		
100MHz	30	DFT-s	pi/2 BPSK	1	1		3500.01 MHz		
				1	137		23.70		0
				1	271		23.54		0
				1	271		23.94		0
				135	0		23.16		0.5
				135	69		23.70		0
				135	138		23.25		0.5
			QPSK	270	0		23.25		0.5
				1	1		23.65		0
				1	137		23.60		0
				1	271		23.97		0
				135	0		22.70		1
				135	69		23.74		0
				135	138		22.74		1
				270	0		22.76		1
			16QAM	1	1		22.38		1
			64QAM	1	1		21.20		2.5
			256QAM	1	1		18.71		4.5
		CP	QPSK	1	1		22.40		1.5

NR TDD Band n77 DoD (PC2) Conducted Power_ Measured P_{max} _ SUB2 Antenna

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	25.45	25.74	25.92	0
				1	12	25.29	25.63	25.85	0
				1	22	25.47	25.71	25.89	0
				12	0	24.84	25.12	25.35	0.5
				12	6	25.41	25.67	25.96	0
				12	12	24.91	25.11	25.39	0.5
				24	0	24.91	25.12	25.39	0.5
			QPSK	1	1	25.37	25.66	25.93	0
				1	12	25.32	25.51	25.72	0
				1	22	25.39	25.61	25.90	0
				12	0	24.32	24.63	24.90	1
				12	6	25.41	25.70	25.94	0
				12	12	24.34	24.64	24.91	1
				24	0	24.36	24.58	24.89	1
			16QAM	1	1	24.06	24.32	24.64	1
			64QAM	1	1	22.87	23.09	23.41	2.5
			256QAM	1	1	20.45	20.59	20.89	4.5
		CP	QPSK	1	1	24.26	24.40	24.56	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	25.49	25.51	25.79	0
				1	18	25.40	25.64	25.79	0
				1	36	25.43	25.64	25.83	0
				18	0	24.93	25.06	25.26	0.5
				18	9	25.54	25.62	25.87	0
				18	18	24.96	25.08	25.31	0.5
				36	0	24.87	25.02	25.29	0.5
			QPSK	1	1	25.47	25.58	25.73	0
				1	18	25.41	25.51	25.85	0
				1	36	25.45	25.56	25.82	0
				18	0	24.44	24.58	24.77	1
				18	9	25.54	25.72	25.98	0
				18	18	24.47	24.55	24.84	1
				36	0	24.36	24.57	24.80	1
			16QAM	1	1	24.10	24.16	24.38	1
			64QAM	1	1	22.83	22.91	23.20	2.5
			256QAM	1	1	20.37	20.48	20.80	4.5
		CP	QPSK	1	1	24.20	24.14	24.56	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	25.37	25.43	25.73	0
				1	26	25.51	25.63	25.76	0
				1	49	25.55	25.61	25.76	0
				25	0	24.89	24.97	25.23	0.5
				25	13	25.52	25.56	25.70	0
				25	26	24.93	25.02	25.28	0.5
				50	0	25.00	25.08	25.28	0.5
			QPSK	1	1	25.43	25.52	25.63	0
				1	26	25.37	25.50	25.71	0
				1	49	25.50	25.70	25.76	0
				25	0	24.43	24.47	24.63	1
				25	13	25.54	25.53	25.71	0
				25	26	24.40	24.53	24.65	1
				50	0	24.52	24.55	24.78	1
			16QAM	1	1	24.18	24.20	24.37	1
			64QAM	1	1	22.90	22.98	23.13	2.5
			256QAM	1	1	20.48	20.47	20.66	4.5
		CP	QPSK	1	1	24.23	24.30	24.46	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	25.60	25.76	25.93	0
				1	39	25.57	25.73	25.91	0
				1	76	25.58	25.76	25.89	0
				36	0	25.03	25.22	25.40	0.5
				36	21	25.60	25.81	25.99	0
				36	42	25.03	25.22	25.38	0.5
				75	0	25.05	25.23	25.39	0.5
			QPSK	1	1	25.62	25.70	25.89	0
				1	39	25.53	25.69	25.89	0
				1	76	25.59	25.78	25.89	0
				36	0	24.54	24.61	24.92	1
				36	21	25.60	25.81	25.99	0
				36	42	24.55	24.71	24.89	1
				75	0	24.56	24.71	24.89	1
			16QAM	1	1	24.19	24.39	24.65	1
			64QAM	1	1	22.96	23.16	23.44	2.5
			256QAM	1	1	20.58	20.66	20.95	4.5
		CP	QPSK	1	1	24.35	24.45	24.73	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	25.55		25.63	0
				1	53	25.49		25.60	0
				1	104	25.59		25.77	0
				50	0	25.05		25.18	0.5
				50	28	25.60		25.75	0
				50	56	25.05		25.30	0.5
				100	0	25.10		25.32	0.5
			QPSK	1	1	25.60		25.60	0
				1	53	25.45		25.61	0
				1	104	25.62		25.80	0
				50	0	24.56		24.67	1
				50	28	25.62		25.74	0
				50	56	24.50		24.67	1
				100	0	24.63		24.79	1
			16QAM	1	1	24.26		24.40	1
			64QAM	1	1	22.97		23.11	2.5
			256QAM	1	1	20.53		20.60	4.5
		CP	QPSK	1	1	24.30		24.41	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	25.54		25.68	0
				1	67	25.61		25.62	0
				1	131	25.76		25.93	0
				64	0	25.02		25.20	0.5
				64	35	25.76		25.80	0
				64	69	25.14		25.22	0.5
				128	0	25.04		25.18	0.5
			QPSK	1	1	25.51		25.67	0
				1	67	25.49		25.62	0
				1	131	25.73		25.86	0
				64	0	24.63		24.68	1
				64	35	25.66		25.80	0
				64	69	24.68		24.74	1
				128	0	24.56		24.71	1
			16QAM	1	1	24.26		24.41	1
			64QAM	1	1	23.03		23.11	2.5
			256QAM	1	1	20.53		20.62	4.5
		CP	QPSK	1	1	24.35		24.42	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		25.47		0
				1	81		25.49		0
				1	160		25.80		0
				81	0		25.02		0.5
				81	41		25.59		0
				81	81		25.08		0.5
				162	0		25.16		0.5
			QPSK	1	1		25.51		0
				1	81		25.42		0
				1	160		25.74		0
				81	0		24.54		1
				81	41		25.60		0
				81	81		24.58		1
				162	0		24.61		1
			16QAM	1	1		24.19		1
			64QAM	1	1		22.93		2.5
			256QAM	1	1		20.45		4.5
		CP	QPSK	1	1		24.22		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		25.44		0
				1	95		25.51		0
				1	187		25.74		0
				90	0		25.08		0.5
				90	50		25.74		0
				90	99		25.13		0.5
			180	0		25.15		0.5	
			QPSK	1	1		25.38		0
				1	95		25.41		0
				1	187		25.69		0
				90	0		24.56		1
				90	50		25.64		0
				90	99		24.70		1
			180	0		24.61		1	
			16QAM	1	1		24.17		1
			64QAM	1	1		23.04		2.5
			256QAM	1	1		20.52		4.5
		CP	QPSK	1	1		24.37		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		25.61		0
				1	109		25.57		0
				1	215		25.96		0
				108	0		25.07		0.5
				108	55		25.73		0
				108	109		25.21		0.5
				216	0		25.18		0.5
			QPSK	1	1		25.60		0
				1	109		25.46		0
				1	215		25.83		0
				108	0		24.56		1
				108	55		25.66		0
				108	109		24.71		1
				216	0		24.72		1
			16QAM	1	1		24.21		1
			64QAM	1	1		22.97		2.5
			256QAM	1	1		20.52		4.5
		CP	QPSK	1	1		24.41		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		25.64		0
				1	123		25.62		0
				1	243		25.93		0
				120	0		25.05		0.5
				120	63		25.72		0
				120	125		25.24		0.5
				243	0		25.29		0.5
			QPSK	1	1		25.60		0
				1	123		25.66		0
				1	243		25.86		0
				120	0		24.58		1
				120	63		25.71		0
				120	125		24.71		1
				243	0		24.70		1
			16QAM	1	1		24.28		1
			64QAM	1	1		23.02		2.5
			256QAM	1	1		20.50		4.5
		CP	QPSK	1	1		24.34		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		
100MHz	30	DFT-s	pi/2 BPSK	1	1		25.62		0
				1	137		25.52		0
				1	271		25.88		0
				135	0		25.12		0.5
				135	69		25.57		0
				135	138		25.25		0.5
				270	0		25.12		0.5
			QPSK	1	1		25.53		0
				1	137		25.50		0
				1	271		25.87		0
				135	0		24.62		1
				135	69		25.58		0
				135	138		24.78		1
				270	0		24.60		1
			16QAM	1	1		24.33		1
			64QAM	1	1		23.11		2.5
			256QAM	1	1		20.62		4.5
		CP	QPSK	1	1		24.28		1.5