

Appendix I. – P_{max} Conducted Power

LTE FDD Band 2 Conducted Power _ Measured P_{max} SUB2 [Ant F]

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

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18607 Ch. 1850.7 MHz	18900 Ch. 1880 MHz	19193 Ch. 1909.3 MHz		
1.4 MHz	QPSK	1	0	23.80	23.72	23.45	0	0
		1	3	23.73	23.54	23.34	0	0
		1	5	23.67	23.57	23.34	0	0
		3	0	23.74	23.59	23.43	0	0
		3	1	23.58	23.45	23.28	0	0
		3	3	23.61	23.49	23.25	0	0
		6	0	22.69	22.65	22.44	0-1	1
	16QAM	1	0	22.97	22.84	22.90	0-1	1
		1	3	22.82	22.83	22.71	0-1	1
		1	5	23.00	22.94	22.70	0-1	1
		3	0	22.84	22.66	22.50	0-1	1
		3	1	22.84	22.65	22.49	0-1	1
		3	3	22.77	22.63	22.41	0-1	1
		6	0	21.84	21.62	21.50	0-2	2
	64QAM	1	0	22.01	21.75	21.72	0-2	2
		1	3	22.03	21.67	21.58	0-2	2
		1	5	22.03	21.75	21.73	0-2	2
		3	0	21.81	21.65	21.53	0-2	2
		3	1	21.86	21.55	21.49	0-2	2
		3	3	21.59	21.58	21.44	0-2	2
		6	0	20.81	20.60	20.47	0-3	3
	256QAM	1	0	18.83	18.78	18.59	0-5	5
		1	3	18.67	18.73	18.55	0-5	5
		1	5	18.87	18.74	18.67	0-5	5
		3	0	18.77	18.74	18.58	0-5	5
		3	1	18.75	18.66	18.57	0-5	5
		3	3	18.83	18.68	18.53	0-5	5
		6	0	18.70	18.59	18.57	0-5	5

LTE FDD Band 2 _ 3 MHz Bandwidth Conducted Power_ Upper Antenna

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18615 Ch. 1851.5 MHz	18900 Ch. 1880 MHz	19185 Ch. 1908.5 MHz		
3 MHz	QPSK	1	0	23.78	23.65	23.67	0	0
		1	7	23.59	23.55	23.36	0	0
		1	14	23.70	23.68	23.49	0	0
		8	0	22.78	22.68	22.50	0-1	1
		8	3	22.67	22.58	22.44	0-1	1
		8	7	22.71	22.67	22.51	0-1	1
		15	0	22.85	22.77	22.60	0-1	1
	16QAM	1	0	23.11	23.00	22.96	0-1	1
		1	7	23.08	23.02	22.95	0-1	1
		1	14	23.11	23.10	22.79	0-1	1
		8	0	21.86	21.75	21.55	0-2	2
		8	3	21.89	21.72	21.60	0-2	2
		8	7	21.78	21.72	21.57	0-2	2
		15	0	21.86	21.73	21.60	0-2	2
	64QAM	1	0	22.06	21.93	21.79	0-2	2
		1	7	21.87	21.71	21.61	0-2	2
		1	14	21.99	21.85	21.83	0-2	2
		8	0	20.81	20.76	20.59	0-3	3
		8	3	20.87	20.72	20.61	0-3	3
		8	7	20.80	20.69	20.62	0-3	3
		15	0	20.88	20.74	20.56	0-3	3
	256QAM	1	0	18.85	18.74	18.65	0-5	5
		1	7	18.82	18.77	18.58	0-5	5
		1	14	18.84	18.71	18.58	0-5	5
		8	0	18.77	18.72	18.54	0-5	5
		8	3	18.72	18.62	18.46	0-5	5
		8	7	18.79	18.62	18.49	0-5	5
		15	0	18.76	18.69	18.52	0-5	5

LTE FDD Band 2_5 MHz Bandwidth Conducted Power_ Upper Antenna

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18625 Ch. 1852.5 MHz	18900 Ch. 1880 MHz	19175 Ch. 1907.5 MHz		
5 MHz	QPSK	1	0	23.84	23.74	23.63	0	0
		1	12	23.67	23.59	23.44	0	0
		1	24	23.75	23.61	23.51	0	0
		12	0	22.76	22.66	22.60	0-1	1
		12	6	22.73	22.63	22.51	0-1	1
		12	11	22.76	22.68	22.50	0-1	1
		25	0	22.72	22.63	22.50	0-1	1
	16QAM	1	0	23.16	22.81	22.97	0-1	1
		1	12	23.05	22.91	22.87	0-1	1
		1	24	23.03	22.83	22.82	0-1	1
		12	0	21.82	21.68	21.65	0-2	2
		12	6	21.80	21.74	21.63	0-2	2
		12	11	21.86	21.75	21.59	0-2	2
		25	0	21.81	21.67	21.55	0-2	2
	64QAM	1	0	22.06	21.86	21.76	0-2	2
		1	12	21.79	21.76	21.63	0-2	2
		1	24	21.97	21.85	21.77	0-2	2
		12	0	20.87	20.72	20.63	0-3	3
		12	6	20.82	20.72	20.62	0-3	3
		12	11	20.76	20.71	20.56	0-3	3
		25	0	20.76	20.68	20.56	0-3	3
	256QAM	1	0	18.84	18.72	18.68	0-5	5
		1	12	18.83	18.77	18.60	0-5	5
		1	24	18.87	18.79	18.73	0-5	5
		12	0	18.78	18.62	18.55	0-5	5
		12	6	18.75	18.62	18.55	0-5	5
		12	11	18.70	18.58	18.45	0-5	5
		25	0	18.74	18.64	18.51	0-5	5

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

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18650 Ch. 1855 MHz	18900 Ch. 1880 MHz	19150 Ch. 1905 MHz		
10 MHz	QPSK	1	0	23.81	23.67	23.71	0	0
		1	24	23.82	23.84	23.77	0	0
		1	49	23.77	23.75	23.62	0	0
		25	0	22.75	22.61	22.55	0-1	1
		25	12	22.70	22.71	22.54	0-1	1
		25	24	22.63	22.66	22.53	0-1	1
		50	0	22.76	22.71	22.61	0-1	1
	16QAM	1	0	23.03	22.81	22.84	0-1	1
		1	24	23.07	22.97	22.93	0-1	1
		1	49	23.04	22.89	22.83	0-1	1
		25	0	21.75	21.64	21.58	0-2	2
		25	12	21.69	21.67	21.61	0-2	2
		25	24	21.70	21.65	21.57	0-2	2
		50	0	21.81	21.72	21.64	0-2	2
	64QAM	1	0	21.96	21.72	21.86	0-2	2
		1	24	21.92	21.75	21.62	0-2	2
		1	49	21.94	21.92	21.73	0-2	2
		25	0	20.76	20.65	20.64	0-3	3
		25	12	20.72	20.68	20.64	0-3	3
		25	24	20.70	20.64	20.61	0-3	3
		50	0	20.78	20.67	20.71	0-3	3
	256QAM	1	0	18.89	18.70	18.81	0-5	5
		1	24	18.68	18.76	18.67	0-5	5
		1	49	18.83	18.78	18.62	0-5	5
		25	0	18.78	18.64	18.62	0-5	5
		25	12	18.76	18.63	18.62	0-5	5
		25	24	18.70	18.66	18.57	0-5	5
		50	0	18.78	18.65	18.65	0-5	5

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

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18675 Ch. 1857.5 MHz	18900 Ch. 1880 MHz	19125 Ch. 1902.5 MHz		
15 MHz	QPSK	1	0	23.80	23.72	23.73	0	0
		1	36	23.52	23.54	23.61	0	0
		1	74	23.78	23.75	23.62	0	0
		36	0	22.81	22.60	22.70	0-1	1
		36	18	22.67	22.69	22.64	0-1	1
		36	39	22.71	22.74	22.66	0-1	1
		75	0	22.76	22.70	22.68	0-1	1
	16QAM	1	0	23.12	22.89	22.93	0-1	1
		1	36	23.00	22.88	22.89	0-1	1
		1	74	22.97	22.85	22.93	0-1	1
		36	0	21.82	21.63	21.73	0-2	2
		36	18	21.69	21.67	21.68	0-2	2
		36	39	21.71	21.72	21.67	0-2	2
		75	0	21.77	21.68	21.69	0-2	2
	64QAM	1	0	22.06	21.77	21.92	0-2	2
		1	36	21.70	21.65	21.71	0-2	2
		1	74	21.96	21.80	21.77	0-2	2
		36	0	20.85	20.65	20.74	0-3	3
		36	18	20.76	20.71	20.67	0-3	3
		36	39	20.73	20.74	20.72	0-3	3
		75	0	20.77	20.69	20.71	0-3	3
	256QAM	1	0	18.90	18.77	18.84	0-5	5
		1	36	18.85	18.75	18.81	0-5	5
		1	74	18.84	18.78	18.68	0-5	5
		36	0	18.82	18.61	18.67	0-5	5
		36	18	18.70	18.64	18.63	0-5	5
		36	39	18.71	18.69	18.65	0-5	5
		75	0	18.75	18.68	18.66	0-5	5

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

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18700 Ch. 1860 MHz	18900 Ch. 1880 MHz	19100 Ch. 1900 MHz		
20 MHz	QPSK	1	0	23.84	23.76	23.73	0	0
		1	49	23.74	23.80	23.88	0	0
		1	99	23.70	23.77	23.61	0	0
		50	0	22.71	22.65	22.68	0-1	1
		50	25	22.74	22.72	22.69	0-1	1
		50	49	22.68	22.75	22.65	0-1	1
		100	0	22.73	22.69	22.71	0-1	1
	16QAM	1	0	23.03	22.94	22.95	0-1	1
		1	49	23.16	23.02	23.15	0-1	1
		1	99	23.05	22.97	22.89	0-1	1
		50	0	21.73	21.67	21.70	0-2	2
		50	25	21.75	21.70	21.77	0-2	2
		50	49	21.77	21.74	21.69	0-2	2
		100	0	21.76	21.73	21.74	0-2	2
	64QAM	1	0	22.03	21.87	21.90	0-2	2
		1	49	22.01	21.80	21.87	0-2	2
		1	99	21.85	21.86	21.82	0-2	2
		50	0	20.76	20.64	20.72	0-3	3
		50	25	20.77	20.73	20.77	0-3	3
		50	49	20.76	20.77	20.73	0-3	3
		100	0	20.78	20.75	20.77	0-3	3
	256QAM	1	0	18.95	18.89	18.87	0-5	5
		1	49	18.67	18.66	18.58	0-5	5
		1	99	18.80	18.72	18.66	0-5	5
		50	0	18.74	18.61	18.69	0-5	5
		50	25	18.72	18.70	18.70	0-5	5
		50	49	18.76	18.73	18.67	0-5	5
		100	0	18.77	18.69	18.72	0-5	5

LTE FDD Band 4 Conducted Power _ Measured P_{max_SUB2} [Ant F]

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

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				19957 Ch. 1710.7 MHz	20175 Ch. 1732.5 MHz	20393 Ch. 1754.3 MHz		
1.4 MHz	QPSK	1	0	24.43	24.24	24.01	0	0
		1	3	24.36	24.16	23.94	0	0
		1	5	24.51	24.23	23.92	0	0
		3	0	24.49	24.17	23.99	0	0
		3	1	24.36	24.09	23.81	0	0
		3	3	24.47	24.12	23.87	0	0
		6	0	23.55	23.22	22.98	0-1	1
	16QAM	1	0	23.74	23.62	23.33	0-1	1
		1	3	23.71	23.39	23.19	0-1	1
		1	5	23.81	23.54	23.26	0-1	1
		3	0	23.49	23.24	23.04	0-1	1
		3	1	23.52	23.31	23.07	0-1	1
		3	3	23.58	23.29	22.95	0-1	1
		6	0	22.55	22.32	22.06	0-2	2
	64QAM	1	0	22.64	22.55	22.25	0-2	2
		1	3	22.59	22.32	22.13	0-2	2
		1	5	22.75	22.49	22.24	0-2	2
		3	0	22.52	22.35	22.05	0-2	2
		3	1	22.47	22.28	22.05	0-2	2
		3	3	22.55	22.22	22.00	0-2	2
		6	0	21.48	21.31	21.02	0-3	3
	256QAM	1	0	19.49	19.44	19.07	0-5	5
		1	3	19.51	19.36	19.02	0-5	5
		1	5	19.52	19.43	19.12	0-5	5
		3	0	19.50	19.41	19.07	0-5	5
		3	1	19.42	19.35	18.99	0-5	5
		3	3	19.47	19.35	19.01	0-5	5
		6	0	19.45	19.25	18.93	0-5	5

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

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				19965 Ch. 1711.5 MHz	20175 Ch. 1732.5 MHz	20385 Ch. 1753.5 MHz		
3 MHz	QPSK	1	0	24.41	24.38	24.17	0	0
		1	7	24.33	24.19	24.10	0	0
		1	14	24.47	24.22	23.98	0	0
		8	0	23.48	23.31	23.08	0-1	1
		8	3	23.44	23.25	22.99	0-1	1
		8	7	23.50	23.31	23.05	0-1	1
		15	0	23.70	23.41	23.18	0-1	1
	16QAM	1	0	23.65	23.69	23.33	0-1	1
		1	7	23.68	23.78	23.47	0-1	1
		1	14	23.62	23.62	23.41	0-1	1
		8	0	22.56	22.36	22.07	0-2	2
		8	3	22.66	22.49	22.11	0-2	2
		8	7	22.63	22.40	22.11	0-2	2
		15	0	22.62	22.37	22.07	0-2	2
	64QAM	1	0	22.70	22.67	22.24	0-2	2
		1	7	22.68	22.43	22.11	0-2	2
		1	14	22.69	22.62	22.34	0-2	2
		8	0	21.47	21.48	21.08	0-3	3
		8	3	21.56	21.45	21.10	0-3	3
		8	7	21.60	21.42	21.09	0-3	3
		15	0	21.61	21.50	21.15	0-3	3
	256QAM	1	0	19.58	19.53	19.20	0-5	5
		1	7	19.53	19.46	19.08	0-5	5
		1	14	19.64	19.40	19.09	0-5	5
		8	0	19.49	19.43	19.07	0-5	5
		8	3	19.44	19.33	19.02	0-5	5
		8	7	19.54	19.35	19.03	0-5	5
		15	0	19.56	19.30	19.04	0-5	5

LTE FDD Band 4_5 MHz Bandwidth Conducted Power_ Upper Antenna

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				19975 Ch. 1712.5 MHz	20175 Ch. 1732.5 MHz	20375 Ch. 1752.5 MHz		
5 MHz	QPSK	1	0	24.43	24.35	24.14	0	0
		1	12	24.34	24.20	23.95	0	0
		1	24	24.48	24.27	24.03	0	0
		12	0	23.52	23.33	23.03	0-1	1
		12	6	23.53	23.26	23.04	0-1	1
		12	11	23.49	23.28	23.01	0-1	1
		25	0	23.56	23.31	23.00	0-1	1
	16QAM	1	0	23.85	23.56	23.36	0-1	1
		1	12	23.91	23.56	23.32	0-1	1
		1	24	23.77	23.50	23.27	0-1	1
		12	0	22.63	22.46	22.12	0-2	2
		12	6	22.63	22.46	22.18	0-2	2
		12	11	22.55	22.36	22.17	0-2	2
		25	0	22.56	22.28	22.05	0-2	2
	64QAM	1	0	22.73	22.62	22.26	0-2	2
		1	12	22.56	22.34	22.15	0-2	2
		1	24	22.82	22.47	22.28	0-2	2
		12	0	21.55	21.43	21.09	0-3	3
		12	6	21.57	21.43	21.07	0-3	3
		12	11	21.51	21.38	21.08	0-3	3
		25	0	21.55	21.43	21.07	0-3	3
	256QAM	1	0	19.55	19.50	19.24	0-5	5
		1	12	19.66	19.53	19.09	0-5	5
		1	24	19.64	19.52	19.15	0-5	5
		12	0	19.53	19.39	19.03	0-5	5
		12	6	19.56	19.43	19.08	0-5	5
		12	11	19.51	19.31	19.01	0-5	5
		25	0	19.56	19.36	19.07	0-5	5

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

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20000 Ch. 1715 MHz	20175 Ch. 1732.5 MHz	20350 Ch. 1750 MHz		
10 MHz	QPSK	1	0	24.60	24.36	24.20	0	0
		1	24	24.66	24.38	24.12	0	0
		1	49	24.47	24.24	23.97	0	0
		25	0	23.56	23.28	23.02	0-1	1
		25	12	23.52	23.24	23.00	0-1	1
		25	24	23.41	23.17	22.96	0-1	1
		50	0	23.50	23.26	23.03	0-1	1
	16QAM	1	0	23.73	23.49	23.40	0-1	1
		1	24	23.79	23.59	23.37	0-1	1
		1	49	23.69	23.49	23.29	0-1	1
		25	0	22.52	22.32	22.05	0-2	2
		25	12	22.46	22.25	22.05	0-2	2
		25	24	22.45	22.20	22.01	0-2	2
		50	0	22.52	22.31	22.09	0-2	2
	64QAM	1	0	22.67	22.43	22.31	0-2	2
		1	24	22.55	22.35	22.12	0-2	2
		1	49	22.59	22.37	22.23	0-2	2
		25	0	21.60	21.38	21.10	0-3	3
		25	12	21.55	21.40	21.11	0-3	3
		25	24	21.50	21.38	21.09	0-3	3
		50	0	21.59	21.44	21.12	0-3	3
	256QAM	1	0	19.65	19.50	19.43	0-5	5
		1	24	19.59	19.46	19.18	0-5	5
		1	49	19.57	19.48	19.17	0-5	5
		25	0	19.59	19.42	19.13	0-5	5
		25	12	19.52	19.43	19.13	0-5	5
		25	24	19.51	19.35	19.12	0-5	5
		50	0	19.56	19.43	19.14	0-5	5

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

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20025 Ch. 1717.5 MHz	20175 Ch. 1732.5 MHz	20325 Ch. 1747.5 MHz		
15 MHz	QPSK	1	0	24.60	24.44	24.19	0	0
		1	36	24.47	24.27	23.99	0	0
		1	74	24.44	24.13	24.00	0	0
		36	0	23.56	23.34	23.16	0-1	1
		36	18	23.48	23.31	23.12	0-1	1
		36	39	23.45	23.18	23.05	0-1	1
		75	0	23.47	23.29	23.12	0-1	1
	16QAM	1	0	23.86	23.61	23.50	0-1	1
		1	36	23.81	23.57	23.30	0-1	1
		1	74	23.67	23.40	23.35	0-1	1
		36	0	22.53	22.37	22.20	0-2	2
		36	18	22.55	22.33	22.16	0-2	2
		36	39	22.47	22.30	22.06	0-2	2
		75	0	22.53	22.38	22.16	0-2	2
	64QAM	1	0	22.77	22.61	22.45	0-2	2
		1	36	22.47	22.39	22.13	0-2	2
		1	74	22.72	22.34	22.25	0-2	2
		36	0	21.57	21.44	21.31	0-3	3
		36	18	21.53	21.45	21.21	0-3	3
		36	39	21.54	21.41	21.16	0-3	3
		75	0	21.54	21.46	21.21	0-3	3
	256QAM	1	0	19.64	19.55	19.33	0-5	5
		1	36	19.52	19.52	19.18	0-5	5
		1	74	19.65	19.49	19.24	0-5	5
		36	0	19.52	19.43	19.25	0-5	5
		36	18	19.45	19.41	19.16	0-5	5
		36	39	19.46	19.38	19.09	0-5	5
		75	0	19.50	19.43	19.20	0-5	5

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

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]	MPR Allowed Per 3GPP [dB]	MPR [dB]
				20175 ch. 1732.5 MHz		
20 MHz	QPSK	1	0	24.53	0	0
		1	49	24.51	0	0
		1	99	24.26	0	0
		50	0	23.41	0-1	1
		50	25	23.40	0-1	1
		50	49	23.30	0-1	1
		100	0	23.35	0-1	1
	16QAM	1	0	23.72	0-1	1
		1	49	23.69	0-1	1
		1	99	23.37	0-1	1
		50	0	22.40	0-2	2
		50	25	22.39	0-2	2
		50	49	22.27	0-2	2
		100	0	22.43	0-2	2
	64QAM	1	0	22.65	0-2	2
		1	49	22.50	0-2	2
		1	99	22.37	0-2	2
		50	0	21.45	0-3	3
		50	25	21.47	0-3	3
		50	49	21.36	0-3	3
		100	0	21.45	0-3	3
	256QAM	1	0	19.65	0-5	5
		1	49	19.41	0-5	5
		1	99	19.42	0-5	5
		50	0	19.39	0-5	5
		50	25	19.42	0-5	5
		50	49	19.33	0-5	5
		100	0	19.47	0-5	5

LTE FDD Band 5 Conducted Power _ Measured P_{max_SUB1} [Ant E]

LTE FDD Band 5 _ 1.4 MHz Bandwidth Conducted Power_ Upper Antenna

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20407 Ch. 824.7 MHz	20525 Ch. 836.5 MHz	20643 Ch. 848.3 MHz		
1.4 MHz	QPSK	1	0	24.36	24.41	24.32	0	0
		1	3	24.28	24.30	24.24	0	0
		1	5	24.28	24.41	24.25	0	0
		3	0	24.34	24.44	24.36	0 - 1	1
		3	1	24.39	24.36	24.26	0 - 1	1
		3	3	24.38	24.38	24.29	0 - 1	1
		6	0	23.55	23.39	23.44	0 - 1	1
	16QAM	1	0	23.64	23.68	23.56	0 - 1	1
		1	3	23.41	23.61	23.44	0 - 1	1
		1	5	23.54	23.63	23.55	0 - 1	1
		3	0	23.24	23.44	23.35	0 - 2	2
		3	1	23.34	23.44	23.44	0 - 2	2
		3	3	23.27	23.48	23.31	0 - 2	2
		6	0	22.48	22.44	22.47	0 - 2	2
	64QAM	1	0	22.39	22.54	22.49	0 - 2	2
		1	3	22.42	22.49	22.37	0 - 2	2
		1	5	22.44	22.55	22.48	0 - 2	2
		3	0	22.11	22.46	22.37	0 - 3	3
		3	1	22.23	22.46	22.37	0 - 3	3
		3	3	22.25	22.46	22.31	0 - 3	3
		6	0	21.46	21.53	21.41	0 - 3	3
	256QAM	1	0	19.56	19.53	19.45	0 - 5	5
		1	3	19.48	19.47	19.36	0 - 5	5
		1	5	19.50	19.54	19.46	0 - 5	5
		3	0	19.46	19.55	19.43	0 - 5	5
		3	1	19.45	19.57	19.40	0 - 5	5
		3	3	19.41	19.47	19.43	0 - 5	5
		6	0	19.44	19.52	19.45	0 - 5	5

LTE FDD Band 5_3 MHz Bandwidth Conducted Power_ Upper Antenna

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	24.43	24.47	24.42	0	0
		1	7	24.35	24.36	24.25	0	0
		1	14	24.45	24.50	24.36	0	0
		8	0	23.45	23.50	23.44	0 - 1	1
		8	3	23.37	23.45	23.33	0 - 1	1
		8	7	23.45	23.53	23.40	0 - 1	1
		15	0	23.66	23.77	23.64	0 - 1	1
	16QAM	1	0	23.72	23.73	23.57	0 - 1	1
		1	7	23.70	23.88	23.82	0 - 1	1
		1	14	23.79	23.81	23.67	0 - 1	1
		8	0	22.43	22.49	22.40	0 - 2	2
		8	3	22.50	22.54	22.46	0 - 2	2
		8	7	22.47	22.50	22.40	0 - 2	2
		15	0	22.58	22.65	22.52	0 - 2	2
	64QAM	1	0	22.68	22.67	22.61	0 - 2	2
		1	7	22.48	22.48	22.48	0 - 2	2
		1	14	22.63	22.67	22.54	0 - 2	2
		8	0	21.47	21.49	21.41	0 - 3	3
		8	3	21.51	21.58	21.45	0 - 3	3
		8	7	21.49	21.51	21.42	0 - 3	3
		15	0	21.62	21.66	21.63	0 - 3	3
	256QAM	1	0	19.54	19.61	19.53	0 - 5	5
		1	7	19.53	19.55	19.46	0 - 5	5
		1	14	19.42	19.57	19.49	0 - 5	5
		8	0	19.46	19.51	19.47	0 - 5	5
		8	3	19.38	19.43	19.37	0 - 5	5
		8	7	19.44	19.54	19.42	0 - 5	5
		15	0	19.52	19.58	19.52	0 - 5	5

LTE FDD Band 5_5 MHz Bandwidth Conducted Power_Upper Antenna

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	24.45	24.54	24.61	0	0
		1	12	24.41	24.41	24.34	0	0
		1	24	24.47	24.50	24.41	0	0
		12	0	23.43	23.48	23.47	0 - 1	1
		12	6	23.51	23.48	23.44	0 - 1	1
		12	11	23.48	23.49	23.43	0 - 1	1
		25	0	23.56	23.52	23.50	0 - 1	1
	16QAM	1	0	23.71	23.76	23.73	0 - 1	1
		1	12	23.79	23.74	23.76	0 - 1	1
		1	24	23.69	23.68	23.62	0 - 1	1
		12	0	22.49	22.57	22.49	0 - 2	2
		12	6	22.58	22.58	22.44	0 - 2	2
		12	11	22.51	22.52	22.40	0 - 2	2
		25	0	22.52	22.53	22.43	0 - 2	2
	64QAM	1	0	22.69	22.70	22.63	0 - 2	2
		1	12	22.48	22.53	22.42	0 - 2	2
		1	24	22.66	22.71	22.54	0 - 2	2
		12	0	21.48	21.54	21.46	0 - 3	3
		12	6	21.50	21.49	21.43	0 - 3	3
		12	11	21.50	21.57	21.36	0 - 3	3
		25	0	21.51	21.54	21.47	0 - 3	3
	256QAM	1	0	19.54	19.55	19.53	0 - 5	5
		1	12	19.51	19.47	19.48	0 - 5	5
		1	24	19.59	19.62	19.50	0 - 5	5
		12	0	19.40	19.45	19.41	0 - 5	5
		12	6	19.44	19.45	19.44	0 - 5	5
		12	11	19.41	19.45	19.32	0 - 5	5
		25	0	19.49	19.53	19.41	0 - 5	5

LTE FDD Band 5_ 10 MHz Bandwidth Conducted Power_ Upper Antenna

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]	MPR Allowed Per 3GPP [dB]	MPR [dB]
				20525 Ch. 836.5 MHz		
10 MHz	QPSK	1	0	24.58	0	0
		1	24	24.67	0	0
		1	49	24.55	0	0
		25	0	23.62	0 - 1	1
		25	12	23.60	0 - 1	1
		25	24	23.58	0 - 1	1
		50	0	23.65	0 - 1	1
	16QAM	1	0	23.63	0 - 1	1
		1	24	23.86	0 - 1	1
		1	49	23.59	0 - 1	1
		25	0	22.56	0 - 2	2
		25	12	22.57	0 - 2	2
		25	24	22.54	0 - 2	2
		50	0	22.58	0 - 2	2
	64QAM	1	0	22.66	0 - 2	2
		1	24	22.60	0 - 2	2
		1	49	22.62	0 - 2	2
		25	0	21.51	0 - 3	3
		25	12	21.53	0 - 3	3
		25	24	21.47	0 - 3	3
		50	0	21.56	0 - 3	3
	256QAM	1	0	19.65	0 - 5	5
		1	24	19.40	0 - 5	5
		1	49	19.63	0 - 5	5
		25	0	19.50	0 - 5	5
		25	12	19.53	0 - 5	5
		25	24	19.51	0 - 5	5
		50	0	19.50	0 - 5	5

LTE FDD Band 12 Conducted Power _ Measured P_{max_SUB1} [Ant E]

LTE FDD Band 12 _ 1.4 MHz Bandwidth Conducted Power_ Upper Antenna

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	24.62	24.89	24.95	0	0
		1	3	24.58	24.85	24.75	0	0
		1	5	24.66	24.81	24.77	0	0
		3	0	24.65	24.87	24.83	0 - 1	0
		3	1	24.58	24.78	24.70	0 - 1	0
		3	3	24.59	24.80	24.69	0 - 1	0
		6	0	23.75	23.84	23.93	0 - 1	1
	16QAM	1	0	23.92	24.10	24.22	0 - 1	1
		1	3	23.84	24.06	23.99	0 - 1	1
		1	5	23.93	24.11	24.13	0 - 1	1
		3	0	23.62	23.89	23.90	0 - 2	1
		3	1	23.65	23.98	23.85	0 - 2	1
		3	3	23.66	23.99	23.86	0 - 2	1
		6	0	22.75	23.00	22.91	0 - 2	2
	64QAM	1	0	22.90	23.07	23.05	0 - 2	2
		1	3	22.77	23.05	22.94	0 - 2	2
		1	5	22.85	23.12	23.05	0 - 2	2
		3	0	22.68	22.94	22.83	0 - 3	2
		3	1	22.65	23.09	22.81	0 - 3	2
		3	3	22.73	22.96	22.87	0 - 3	2
		6	0	21.77	22.00	21.86	0 - 3	3
	256QAM	1	0	19.66	19.98	19.95	0 - 5	5
		1	3	19.63	19.92	19.91	0 - 5	5
		1	5	19.74	19.93	19.98	0 - 5	5
		3	0	19.66	19.94	19.94	0 - 5	5
		3	1	19.63	19.89	19.88	0 - 5	5
		3	3	19.70	20.00	19.89	0 - 5	5
		6	0	19.63	19.83	19.91	0 - 5	5

LTE FDD Band 12_3 MHz Bandwidth Conducted Power_ Upper Antenna

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	24.67	25.08	24.89	0	0
		1	7	24.61	24.93	24.74	0	0
		1	14	24.72	24.88	24.79	0	0
		8	0	23.74	23.96	23.91	0 - 1	1
		8	3	23.63	23.84	23.77	0 - 1	1
		8	7	23.77	23.91	23.90	0 - 1	1
		15	0	23.92	24.15	24.03	0 - 1	1
	16QAM	1	0	23.90	24.21	24.19	0 - 1	1
		1	7	24.14	24.33	24.26	0 - 1	1
		1	14	24.01	24.14	24.01	0 - 1	1
		8	0	22.73	22.97	22.89	0 - 2	2
		8	3	22.81	22.98	22.93	0 - 2	2
		8	7	22.76	22.99	22.86	0 - 2	2
		15	0	22.85	23.07	22.96	0 - 2	2
	64QAM	1	0	22.94	23.27	23.11	0 - 2	2
		1	7	22.78	23.04	22.95	0 - 2	2
		1	14	23.00	23.24	23.15	0 - 2	2
		8	0	21.72	21.98	21.87	0 - 3	3
		8	3	21.79	22.03	21.94	0 - 3	3
		8	7	21.80	22.03	21.90	0 - 3	3
		15	0	21.86	22.12	22.06	0 - 3	3
	256QAM	1	0	19.81	20.04	20.05	0 - 5	5
		1	7	19.75	19.97	19.94	0 - 5	5
		1	14	19.81	19.96	19.97	0 - 5	5
		8	0	19.73	19.98	19.93	0 - 5	5
		8	3	19.63	19.91	19.85	0 - 5	5
		8	7	19.75	19.93	19.88	0 - 5	5
		15	0	19.77	19.97	19.96	0 - 5	5

LTE FDD Band 12_5 MHz Bandwidth Conducted Power_ Upper Antenna

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	24.85	25.04	24.92	0	0
		1	12	24.65	24.78	24.79	0	0
		1	24	24.79	24.89	24.88	0	0
		12	0	23.71	23.97	23.93	0 - 1	1
		12	6	23.74	23.93	23.90	0 - 1	1
		12	11	23.76	23.90	23.83	0 - 1	1
		25	0	23.79	23.95	23.90	0 - 1	1
	16QAM	1	0	23.95	24.18	24.22	0 - 1	1
		1	12	24.07	24.15	24.18	0 - 1	1
		1	24	24.04	24.14	24.16	0 - 1	1
		12	0	22.77	23.04	22.94	0 - 2	2
		12	6	22.83	23.01	22.95	0 - 2	2
		12	11	22.77	22.95	22.95	0 - 2	2
		25	0	22.75	22.96	22.87	0 - 2	2
	64QAM	1	0	22.96	23.09	23.19	0 - 2	2
		1	12	22.77	22.91	22.89	0 - 2	2
		1	24	23.00	23.14	23.13	0 - 2	2
		12	0	21.74	21.96	21.90	0 - 3	3
		12	6	21.74	21.97	21.88	0 - 3	3
		12	11	21.78	21.97	21.86	0 - 3	3
		25	0	21.77	21.97	21.89	0 - 3	3
	256QAM	1	0	19.80	20.05	20.03	0 - 5	5
		1	12	19.81	19.96	19.97	0 - 5	5
		1	24	19.91	20.05	20.00	0 - 5	5
		12	0	19.65	19.89	19.82	0 - 5	5
		12	6	19.69	19.87	19.86	0 - 5	5
		12	11	19.63	19.84	19.77	0 - 5	5
		25	0	19.76	19.90	19.90	0 - 5	5

LTE FDD Band 12 _ 10 MHz Bandwidth Conducted Power_ Upper Antenna

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	24.84	0	0
		1	24	25.06	0	0
		1	49	24.92	0	0
		25	0	23.92	0 - 1	1
		25	12	23.96	0 - 1	1
		25	24	23.93	0 - 1	1
		50	0	23.97	0 - 1	1
	16QAM	1	0	23.94	0 - 1	1
		1	24	24.32	0 - 1	1
		1	49	24.12	0 - 1	1
		25	0	22.91	0 - 2	2
		25	12	22.95	0 - 2	2
		25	24	22.93	0 - 2	2
		50	0	22.99	0 - 2	2
	64QAM	1	0	22.86	0 - 2	2
		1	24	23.12	0 - 2	2
		1	49	23.04	0 - 2	2
		25	0	21.92	0 - 3	3
		25	12	22.00	0 - 3	3
		25	24	21.97	0 - 3	3
		50	0	22.05	0 - 3	3
	256QAM	1	0	19.96	0 - 5	5
		1	24	19.81	0 - 5	5
		1	49	20.02	0 - 5	5
		25	0	19.92	0 - 5	5
		25	12	19.95	0 - 5	5
		25	24	19.93	0 - 5	5
		50	0	19.90	0 - 5	5

LTE FDD Band 13 Conducted Power _ Measured P_{max_SUB1} [Ant E]

LTE FDD Band 13 _ 5 MHz Bandwidth Conducted Power_ Upper Antenna

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				23035 Ch. 779.5 MHz	23230 Ch. 782 MHz	23255 Ch. 784.5 MHz		
5 MHz	QPSK	1	0	24.04	23.98	24.24	0	0
		1	12	23.82	23.94	24.01	0	0
		1	24	24.08	24.13	24.14	0	0
		12	0	22.99	22.98	23.11	0 - 1	1
		12	6	23.00	23.05	23.15	0 - 1	1
		12	11	22.97	23.07	23.18	0 - 1	1
		25	0	23.01	23.03	23.14	0 - 1	1
	16QAM	1	0	23.25	23.22	23.35	0 - 1	1
		1	12	23.36	23.28	23.49	0 - 1	1
		1	24	23.18	23.33	23.32	0 - 1	1
		12	0	22.01	22.01	22.10	0 - 2	2
		12	6	22.00	22.09	22.20	0 - 2	2
		12	11	22.04	22.09	22.16	0 - 2	2
		25	0	21.97	22.04	22.14	0 - 2	2
	64QAM	1	0	22.19	22.15	22.30	0 - 2	2
		1	12	21.99	22.03	22.20	0 - 2	2
		1	24	22.24	22.32	22.40	0 - 2	2
		12	0	21.03	20.99	21.08	0 - 3	3
		12	6	21.00	21.04	21.14	0 - 3	3
		12	11	20.97	21.05	21.19	0 - 3	3
		25	0	20.99	21.05	21.18	0 - 3	3
	256QAM	1	0	19.14	19.15	19.27	0 - 5	5
		1	12	19.11	19.19	19.32	0 - 5	5
		1	24	19.19	19.32	19.34	0 - 5	5
		12	0	18.92	19.05	19.11	0 - 5	5
		12	6	19.04	19.10	19.19	0 - 5	5
		12	11	18.96	19.05	19.13	0 - 5	5
		25	0	19.02	19.12	19.25	0 - 5	5

LTE FDD Band 13_ 10 MHz Bandwidth Conducted Power_ Upper Antenna

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	24.02	0	0
		1	24	24.18	0	0
		1	49	24.24	0	0
		25	0	23.04	0 - 1	1
		25	12	23.12	0 - 1	1
		25	24	23.17	0 - 1	1
		50	0	23.10	0 - 1	1
	16QAM	1	0	23.20	0 - 1	1
		1	24	23.34	0 - 1	1
		1	49	23.38	0 - 1	1
		25	0	21.98	0 - 2	2
		25	12	21.97	0 - 2	2
		25	24	22.11	0 - 2	2
		50	0	22.05	0 - 2	2
	64QAM	1	0	22.12	0 - 2	2
		1	24	22.20	0 - 2	2
		1	49	22.27	0 - 2	2
		25	0	20.97	0 - 3	3
		25	12	21.05	0 - 3	3
		25	24	21.15	0 - 3	3
		50	0	21.14	0 - 3	3
	256QAM	1	0	19.15	0 - 5	5
		1	24	19.04	0 - 5	5
		1	49	19.34	0 - 5	5
		25	0	19.06	0 - 5	5
		25	12	19.14	0 - 5	5
		25	24	19.19	0 - 5	5
		50	0	19.11	0 - 5	5

LTE FDD Band 17 Conducted Power _ Measured P_{max_SUB1} [Ant E]

LTE FDD Band 17 _ 5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]	MPR Allowed Per 3GPP [dB]	MPR [dB]
				23790 Ch. 710 MHz		
5 MHz	QPSK	1	0	24.40	0	0
		1	12	24.24	0	0
		1	24	24.27	0	0
		12	0	23.38	0 - 1	1
		12	6	23.38	0 - 1	1
		12	11	23.34	0 - 1	1
		25	0	23.32	0 - 1	1
	16QAM	1	0	23.69	0 - 1	1
		1	12	23.64	0 - 1	1
		1	24	23.52	0 - 1	1
		12	0	22.42	0 - 2	2
		12	6	22.44	0 - 2	2
		12	11	22.35	0 - 2	2
		25	0	22.35	0 - 2	2
	64QAM	1	0	22.64	0 - 2	2
		1	12	22.40	0 - 2	2
		1	24	22.51	0 - 2	2
		12	0	21.38	0 - 3	3
		12	6	21.39	0 - 3	3
		12	11	21.33	0 - 3	3
		25	0	21.38	0 - 3	3
	256QAM	1	0	19.61	0 - 5	5
		1	12	19.54	0 - 5	5
		1	24	19.49	0 - 5	5
		12	0	19.42	0 - 5	5
		12	6	19.46	0 - 5	5
		12	11	19.37	0 - 5	5
		25	0	19.43	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	24.43	0	0
		1	24	24.46	0	0
		1	49	24.38	0	0
		25	0	23.39	0 - 1	1
		25	12	23.34	0 - 1	1
		25	24	23.21	0 - 1	1
		50	0	23.39	0 - 1	1
	16QAM	1	0	23.66	0 - 1	1
		1	24	23.70	0 - 1	1
		1	49	23.47	0 - 1	1
		25	0	22.37	0 - 2	2
		25	12	22.33	0 - 2	2
		25	24	22.25	0 - 2	2
		50	0	22.34	0 - 2	2
	64QAM	1	0	22.60	0 - 2	2
		1	24	22.47	0 - 2	2
		1	49	22.56	0 - 2	2
		25	0	21.42	0 - 3	3
		25	12	21.37	0 - 3	3
		25	24	21.31	0 - 3	3
		50	0	21.43	0 - 3	3
	256QAM	1	0	19.68	0 - 5	5
		1	24	19.57	0 - 5	5
		1	49	19.58	0 - 5	5
		25	0	19.47	0 - 5	5
		25	12	19.45	0 - 5	5
		25	24	19.38	0 - 5	5
		50	0	19.45	0 - 5	5

LTE FDD Band 25 Conducted Power_ Measured P_{max} _ SUB2 [Ant F]

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

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26047 Ch. 1850.7 MHz	26365 Ch. 1882.5 MHz	26683 Ch. 1914.3 MHz		
1.4 MHz	QPSK	1	0	23.72	23.56	23.62	0	0
		1	3	23.70	23.56	23.49	0	0
		1	5	23.70	23.58	23.49	0	0
		3	0	23.80	23.55	23.46	0	0
		3	1	23.70	23.44	23.33	0	0
		3	3	23.67	23.51	23.38	0	0
		6	0	22.79	22.63	22.51	0-1	1
	16QAM	1	0	23.11	22.95	22.77	0-1	1
		1	3	23.02	22.62	22.58	0-1	1
		1	5	23.07	22.91	22.76	0-1	1
		3	0	22.90	22.66	22.56	0-1	1
		3	1	22.90	22.63	22.56	0-1	1
		3	3	22.78	22.64	22.56	0-1	1
		6	0	21.88	21.67	21.53	0-2	2
	64QAM	1	0	22.06	21.89	21.84	0-2	2
		1	3	21.88	21.67	21.62	0-2	2
		1	5	22.02	21.87	21.77	0-2	2
		3	0	21.84	21.71	21.56	0-2	2
		3	1	21.82	21.60	21.48	0-2	2
		3	3	21.88	21.61	21.51	0-2	2
		6	0	20.79	20.67	20.54	0-3	3
	256QAM	1	0	18.78	18.70	18.62	0-5	5
		1	3	18.74	18.74	18.55	0-5	5
		1	5	18.83	18.76	18.58	0-5	5
		3	0	18.76	18.77	18.66	0-5	5
		3	1	18.69	18.69	18.56	0-5	5
		3	3	18.78	18.68	18.54	0-5	5
		6	0	18.63	18.56	18.53	0-5	5

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

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26055 Ch. 1851.5 MHz	26365 Ch. 1882.5 MHz	26675 Ch. 1913.5 MHz		
3 MHz	QPSK	1	0	23.96	23.69	23.63	0	0
		1	7	23.75	23.59	23.54	0	0
		1	14	23.69	23.77	23.62	0	0
		8	0	22.87	22.73	22.63	0-1	1
		8	3	22.78	22.62	22.53	0-1	1
		8	7	22.75	22.71	22.63	0-1	1
		15	0	22.81	22.82	22.67	0-1	1
	16QAM	1	0	23.08	23.06	23.00	0-1	1
		1	7	22.92	23.05	23.05	0-1	1
		1	14	22.87	23.11	22.97	0-1	1
		8	0	21.93	21.74	21.67	0-2	2
		8	3	21.91	21.78	21.72	0-2	2
		8	7	21.86	21.76	21.72	0-2	2
		15	0	21.86	21.78	21.71	0-2	2
	64QAM	1	0	22.15	21.97	21.93	0-2	2
		1	7	22.13	21.76	21.80	0-2	2
		1	14	22.01	21.94	21.89	0-2	2
		8	0	20.97	20.76	20.72	0-3	3
		8	3	20.97	20.80	20.71	0-3	3
		8	7	20.94	20.77	20.66	0-3	3
		15	0	20.85	20.82	20.75	0-3	3
	256QAM	1	0	18.89	18.74	18.72	0-5	5
		1	7	18.92	18.70	18.74	0-5	5
		1	14	18.86	18.77	18.70	0-5	5
		8	0	18.87	18.74	18.69	0-5	5
		8	3	18.84	18.64	18.65	0-5	5
		8	7	18.85	18.72	18.65	0-5	5
		15	0	18.85	18.74	18.63	0-5	5

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

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26065 Ch. 1852.5 MHz	26365 Ch. 1882.5 MHz	26665 Ch. 1912.5 MHz		
5 MHz	QPSK	1	0	23.86	23.80	23.54	0	0
		1	12	23.66	23.58	23.48	0	0
		1	24	23.77	23.75	23.61	0	0
		12	0	22.79	22.67	22.58	0-1	1
		12	6	22.78	22.63	22.60	0-1	1
		12	11	22.79	22.70	22.59	0-1	1
		25	0	22.80	22.69	22.55	0-1	1
	16QAM	1	0	23.13	23.02	22.93	0-1	1
		1	12	23.19	22.97	22.94	0-1	1
		1	24	23.16	23.02	22.90	0-1	1
		12	0	21.86	21.78	21.69	0-2	2
		12	6	21.90	21.76	21.75	0-2	2
		12	11	21.89	21.78	21.73	0-2	2
		25	0	21.80	21.66	21.62	0-2	2
	64QAM	1	0	22.09	21.87	21.79	0-2	2
		1	12	21.86	21.69	21.72	0-2	2
		1	24	22.06	21.99	21.83	0-2	2
		12	0	20.89	20.73	20.64	0-3	3
		12	6	20.84	20.68	20.69	0-3	3
		12	11	20.83	20.71	20.70	0-3	3
		25	0	20.79	20.70	20.62	0-3	3
	256QAM	1	0	18.89	18.79	18.65	0-5	5
		1	12	18.87	18.80	18.71	0-5	5
		1	24	18.95	18.85	18.71	0-5	5
		12	0	18.79	18.65	18.55	0-5	5
		12	6	18.82	18.67	18.62	0-5	5
		12	11	18.74	18.59	18.59	0-5	5
		25	0	18.77	18.67	18.56	0-5	5

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

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26090 Ch. 1855 MHz	26365 Ch. 1882.5 MHz	26640 Ch. 1910 MHz		
10 MHz	QPSK	1	0	23.80	23.67	23.64	0	0
		1	24	23.80	23.78	23.65	0	0
		1	49	23.73	23.72	23.60	0	0
		25	0	22.70	22.69	22.49	0-1	1
		25	12	22.65	22.63	22.48	0-1	1
		25	24	22.65	22.71	22.55	0-1	1
		50	0	22.75	22.68	22.56	0-1	1
	16QAM	1	0	23.03	22.82	22.86	0-1	1
		1	24	23.05	22.92	22.96	0-1	1
		1	49	22.94	22.89	22.93	0-1	1
		25	0	21.77	21.66	21.53	0-2	2
		25	12	21.70	21.64	21.49	0-2	2
		25	24	21.68	21.68	21.62	0-2	2
		50	0	21.73	21.69	21.61	0-2	2
	64QAM	1	0	21.89	21.75	21.80	0-2	2
		1	24	21.98	21.75	21.85	0-2	2
		1	49	21.88	21.83	21.76	0-2	2
		25	0	20.75	20.71	20.55	0-3	3
		25	12	20.68	20.65	20.56	0-3	3
		25	24	20.66	20.72	20.60	0-3	3
		50	0	20.79	20.70	20.59	0-3	3
	256QAM	1	0	18.93	18.74	18.73	0-5	5
		1	24	18.65	18.67	18.47	0-5	5
		1	49	18.85	18.72	18.67	0-5	5
		25	0	18.76	18.71	18.52	0-5	5
		25	12	18.72	18.72	18.52	0-5	5
		25	24	18.72	18.73	18.58	0-5	5
		50	0	18.78	18.70	18.54	0-5	5

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

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26115 Ch. 1857.5 MHz	26365 Ch. 1882.5 MHz	26615 Ch. 1907.5 MHz		
15 MHz	QPSK	1	0	23.90	23.75	23.73	0	0
		1	36	23.57	23.58	23.50	0	0
		1	74	23.88	23.84	23.66	0	0
		36	0	22.89	22.75	22.63	0-1	1
		36	18	22.80	22.68	22.59	0-1	1
		36	39	22.76	22.72	22.66	0-1	1
		75	0	22.77	22.76	22.59	0-1	1
	16QAM	1	0	23.22	22.95	23.06	0-1	1
		1	36	23.02	22.95	22.90	0-1	1
		1	74	23.08	23.01	22.94	0-1	1
		36	0	21.90	21.75	21.68	0-2	2
		36	18	21.81	21.69	21.63	0-2	2
		36	39	21.81	21.76	21.65	0-2	2
		75	0	21.86	21.75	21.66	0-2	2
	64QAM	1	0	22.12	21.88	21.91	0-2	2
		1	36	21.85	21.76	21.69	0-2	2
		1	74	22.02	21.83	21.81	0-2	2
		36	0	20.92	20.79	20.73	0-3	3
		36	18	20.81	20.74	20.64	0-3	3
		36	39	20.83	20.73	20.69	0-3	3
		75	0	20.86	20.77	20.69	0-3	3
	256QAM	1	0	19.00	18.74	18.83	0-5	5
		1	36	18.90	18.79	18.74	0-5	5
		1	74	18.93	18.84	18.78	0-5	5
		36	0	18.87	18.71	18.70	0-5	5
		36	18	18.74	18.71	18.63	0-5	5
		36	39	18.81	18.69	18.60	0-5	5
		75	0	18.80	18.74	18.65	0-5	5

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

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26140 Ch. 1860 MHz	26365 Ch. 1882.5 MHz	26590 Ch. 1905 MHz		
20 MHz	QPSK	1	0	24.01	23.86	23.75	0	0
		1	49	24.04	23.91	23.85	0	0
		1	99	23.75	23.85	23.73	0	0
		50	0	22.87	22.83	22.73	0-1	1
		50	25	22.87	22.81	22.71	0-1	1
		50	49	22.79	22.81	22.68	0-1	1
		100	0	22.90	22.79	22.75	0-1	1
	16QAM	1	0	23.27	23.08	23.04	0-1	1
		1	49	23.33	23.15	23.06	0-1	1
		1	99	22.91	23.11	23.08	0-1	1
		50	0	21.90	21.84	21.76	0-2	2
		50	25	21.91	21.80	21.77	0-2	2
		50	49	21.83	21.84	21.72	0-2	2
		100	0	21.96	21.81	21.78	0-2	2
	64QAM	1	0	22.17	21.97	21.98	0-2	2
		1	49	22.00	21.88	21.84	0-2	2
		1	99	21.94	21.94	21.94	0-2	2
		50	0	20.93	20.86	20.83	0-3	3
		50	25	20.97	20.82	20.81	0-3	3
		50	49	20.90	20.81	20.79	0-3	3
		100	0	20.97	20.85	20.85	0-3	3
	256QAM	1	0	19.07	18.97	18.95	0-5	5
		1	49	18.90	18.84	18.82	0-5	5
		1	99	18.94	18.88	18.89	0-5	5
		50	0	18.88	18.78	18.77	0-5	5
		50	25	18.93	18.76	18.74	0-5	5
		50	49	18.85	18.80	18.74	0-5	5
		100	0	18.94	18.80	18.74	0-5	5

LTE FDD Band 26 Conducted Power _ Measured P_{max_SUB1} [Ant E]

LTE FDD Band 26 _ 1.4 MHz Bandwidth Conducted Power_ Upper Antenna

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26697 Ch. 814.7 MHz	26865 Ch. 831.5 MHz	27033 Ch. 848.3 MHz		
1.4 MHz	QPSK	1	0	24.39	24.59	24.32	0	0
		1	3	24.30	24.41	24.14	0	0
		1	5	24.36	24.49	24.29	0	0
		3	0	24.36	24.48	24.26	0 - 1	0
		3	1	24.31	24.39	24.25	0 - 1	0
		3	3	24.27	24.41	24.20	0 - 1	0
		6	0	23.30	23.66	23.37	0 - 1	1
	16QAM	1	0	23.68	23.72	23.50	0 - 1	1
		1	3	23.46	23.62	23.40	0 - 1	1
		1	5	23.60	23.75	23.50	0 - 1	1
		3	0	23.34	23.49	23.31	0 - 2	1
		3	1	23.42	23.49	23.07	0 - 2	1
		3	3	23.30	23.50	23.28	0 - 2	1
		6	0	22.49	22.63	22.39	0 - 2	2
	64QAM	1	0	22.41	22.67	22.46	0 - 2	2
		1	3	22.44	22.59	22.34	0 - 2	2
		1	5	22.61	22.65	22.23	0 - 2	2
		3	0	22.25	22.53	22.32	0 - 3	2
		3	1	22.54	22.52	22.26	0 - 3	2
		3	3	22.41	22.54	22.28	0 - 3	2
		6	0	21.48	21.58	21.51	0 - 3	3
	256QAM	1	0	19.46	19.56	19.49	0 - 5	5
		1	3	19.40	19.54	19.39	0 - 5	5
		1	5	19.44	19.63	19.40	0 - 5	5
		3	0	19.43	19.53	19.45	0 - 5	5
		3	1	19.47	19.48	19.36	0 - 5	5
		3	3	19.48	19.51	19.45	0 - 5	5
		6	0	19.36	19.51	19.30	0 - 5	5

LTE FDD Band 26 _ 3 MHz Bandwidth Conducted Power_ Upper Antenna

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	24.43	24.45	24.54	0	0
		1	7	24.35	24.57	24.43	0	0
		1	14	24.42	24.47	24.34	0	0
		8	0	23.47	23.53	23.40	0 - 1	1
		8	3	23.41	23.59	23.33	0 - 1	1
		8	7	23.43	23.51	23.40	0 - 1	1
		15	0	23.67	23.62	23.61	0 - 1	1
	16QAM	1	0	23.69	23.62	23.67	0 - 1	1
		1	7	23.79	23.64	23.71	0 - 1	1
		1	14	23.72	23.67	23.53	0 - 1	1
		8	0	22.42	22.52	22.41	0 - 2	2
		8	3	22.48	22.68	22.41	0 - 2	2
		8	7	22.43	22.59	22.39	0 - 2	2
		15	0	22.59	22.65	22.52	0 - 2	2
	64QAM	1	0	22.61	22.67	22.59	0 - 2	2
		1	7	22.46	22.62	22.48	0 - 2	2
		1	14	22.65	22.80	22.53	0 - 2	2
		8	0	21.45	21.60	21.40	0 - 3	3
		8	3	21.48	21.57	21.44	0 - 3	3
		8	7	21.47	21.56	21.40	0 - 3	3
		15	0	21.60	21.71	21.60	0 - 3	3
	256QAM	1	0	19.43	19.63	19.45	0 - 5	5
		1	7	19.44	19.55	19.41	0 - 5	5
		1	14	19.48	19.55	19.34	0 - 5	5
		8	0	19.49	19.55	19.44	0 - 5	5
		8	3	19.36	19.48	19.37	0 - 5	5
		8	7	19.45	19.50	19.36	0 - 5	5
		15	0	19.51	19.59	19.50	0 - 5	5

LTE FDD Band 26 _ 5 MHz Bandwidth Conducted Power_ Upper Antenna

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	24.44	24.56	24.66	0	0
		1	12	24.35	24.23	24.33	0	0
		1	24	24.46	24.49	24.38	0	0
		12	0	23.46	23.59	23.45	0 - 1	1
		12	6	23.47	23.68	23.41	0 - 1	1
		12	11	23.41	23.64	23.37	0 - 1	1
		25	0	23.48	23.55	23.43	0 - 1	1
	16QAM	1	0	23.78	23.78	23.72	0 - 1	1
		1	12	23.75	23.82	23.78	0 - 1	1
		1	24	23.68	23.72	23.62	0 - 1	1
		12	0	22.49	22.58	22.48	0 - 2	2
		12	6	22.52	22.62	22.44	0 - 2	2
		12	11	22.42	22.62	22.42	0 - 2	2
		25	0	22.39	22.68	22.42	0 - 2	2
	64QAM	1	0	22.68	22.57	22.73	0 - 2	2
		1	12	22.39	22.55	22.43	0 - 2	2
		1	24	22.62	22.75	22.58	0 - 2	2
		12	0	21.46	21.52	21.44	0 - 3	3
		12	6	21.46	21.54	21.42	0 - 3	3
		12	11	21.45	21.58	21.42	0 - 3	3
		25	0	21.45	21.57	21.43	0 - 3	3
	256QAM	1	0	19.53	19.57	19.63	0 - 5	5
		1	12	19.50	19.61	19.47	0 - 5	5
		1	24	19.56	19.61	19.53	0 - 5	5
		12	0	19.43	19.47	19.40	0 - 5	5
		12	6	19.46	19.49	19.39	0 - 5	5
		12	11	19.35	19.47	19.32	0 - 5	5
		25	0	19.43	19.53	19.40	0 - 5	5

LTE FDD Band 26 _ 10 MHz Bandwidth Conducted Power_ Upper Antenna

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	24.46	24.56	24.62	0	0
		1	24	24.56	24.70	24.66	0	0
		1	49	24.55	24.58	24.38	0	0
		25	0	23.51	23.60	23.60	0 - 1	1
		25	12	23.48	23.57	23.55	0 - 1	1
		25	24	23.54	23.54	23.46	0 - 1	1
		50	0	23.47	23.62	23.59	0 - 1	1
	16QAM	1	0	23.70	23.62	23.65	0 - 1	1
		1	24	23.77	23.86	23.86	0 - 1	1
		1	49	23.74	23.65	23.54	0 - 1	1
		25	0	22.41	22.56	22.54	0 - 2	2
		25	12	22.37	22.52	22.53	0 - 2	2
		25	24	22.47	22.53	22.42	0 - 2	2
		50	0	22.47	22.55	22.55	0 - 2	2
	64QAM	1	0	22.57	22.66	22.65	0 - 2	2
		1	24	22.58	22.71	22.70	0 - 2	2
		1	49	22.65	22.67	22.49	0 - 2	2
		25	0	21.47	21.57	21.57	0 - 3	3
		25	12	21.40	21.56	21.53	0 - 3	3
		25	24	21.43	21.52	21.44	0 - 3	3
		50	0	21.46	21.61	21.57	0 - 3	3
	256QAM	1	0	19.61	19.64	19.71	0 - 5	5
		1	24	19.34	19.50	19.42	0 - 5	5
		1	49	19.55	19.64	19.48	0 - 5	5
		25	0	19.45	19.55	19.59	0 - 5	5
		25	12	19.46	19.57	19.56	0 - 5	5
		25	24	19.46	19.54	19.43	0 - 5	5
		50	0	19.44	19.56	19.55	0 - 5	5

LTE FDD Band 26 _ 15 MHz Bandwidth Conducted Power _Upper Antenna

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	24.52	0	0
		1	36	24.43	0	0
		1	74	24.61	0	0
		36	0	23.60	0 - 1	1
		36	18	23.58	0 - 1	1
		36	39	23.59	0 - 1	1
		75	0	23.58	0 - 1	1
	16QAM	1	0	23.60	0 - 1	1
		1	36	23.93	0 - 1	1
		1	74	23.79	0 - 1	1
		36	0	22.59	0 - 2	2
		36	18	22.56	0 - 2	2
		36	39	22.53	0 - 2	2
		75	0	22.57	0 - 2	2
	64QAM	1	0	22.65	0 - 2	2
		1	36	22.53	0 - 2	2
		1	74	22.69	0 - 2	2
		36	0	21.63	0 - 3	3
		36	18	21.61	0 - 3	3
		36	39	21.59	0 - 3	3
		75	0	21.59	0 - 3	3
	256QAM	1	0	19.64	0 - 5	5
		1	36	19.54	0 - 5	5
		1	74	19.64	0 - 5	5
		36	0	19.54	0 - 5	5
		36	18	19.53	0 - 5	5
		36	39	19.58	0 - 5	5
		75	0	19.55	0 - 5	5

LTE TDD Band 41 Conducted Power (PC3)_Measured P_{max} _ MAIN2 [Ant B]

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	23.85	24.22	24.31	24.29	24.61	0	0
		1	12	23.70	24.08	23.99	24.14	24.34	0	0
		1	24	23.96	24.26	24.28	24.34	24.59	0	0
		12	0	23.00	23.25	23.26	23.31	23.69	0-1	1
		12	6	22.99	23.26	23.24	23.30	23.66	0-1	1
		12	11	23.05	23.26	23.28	23.31	23.72	0-1	1
		25	0	23.05	23.35	23.33	23.39	23.77	0-1	1
	16QAM	1	0	22.88	23.27	23.33	23.34	23.68	0-1	1
		1	12	23.10	23.46	23.46	23.48	23.86	0-1	1
		1	24	22.95	23.26	23.28	23.33	23.61	0-1	1
		12	0	21.89	22.22	22.23	22.27	22.65	0-2	2
		12	6	21.90	22.22	22.21	22.25	22.61	0-2	2
		12	11	21.92	22.20	22.24	22.28	22.65	0-2	2
		25	0	22.03	22.39	22.38	22.45	22.80	0-2	2
	64QAM	1	0	21.58	21.94	21.98	22.00	22.36	0-2	2
		1	12	21.76	22.13	22.08	22.19	22.58	0-2	2
		1	24	21.72	21.99	22.01	22.06	22.36	0-2	2
		12	0	20.92	21.24	21.25	21.29	21.67	0-3	3
		12	6	20.92	21.24	21.21	21.28	21.62	0-3	3
		12	11	21.00	21.25	21.29	21.32	21.70	0-3	3
		25	0	20.98	21.30	21.33	21.38	21.76	0-3	3
	256QAM	1	0	18.82	19.15	19.20	19.22	19.59	0-5	5
		1	12	18.85	19.25	19.21	19.31	19.64	0-5	5
		1	24	18.94	19.20	19.21	19.28	19.59	0-5	5
		12	0	19.10	19.42	19.42	19.47	19.85	0-5	5
		12	6	19.10	19.42	19.43	19.49	19.88	0-5	5
		12	11	19.16	19.41	19.42	19.46	19.83	0-5	5
		25	0	19.10	19.35	19.40	19.42	19.87	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	23.94	24.25	24.32	24.29	24.78	0	0
		1	24	23.87	24.15	24.19	24.20	24.74	0	0
		1	49	23.97	24.24	24.25	24.30	24.51	0	0
		25	0	23.06	23.30	23.36	23.35	23.74	0-1	1
		25	12	23.11	23.33	23.33	23.35	23.75	0-1	1
		25	24	23.12	23.32	23.33	23.38	23.71	0-1	1
		50	0	23.12	23.35	23.34	23.37	23.78	0-1	1
	16QAM	1	0	22.83	23.18	23.32	23.30	23.59	0-1	1
		1	24	23.08	23.46	23.47	23.53	23.88	0-1	1
		1	49	23.03	23.31	23.34	23.39	23.60	0-1	1
		25	0	22.01	22.31	22.38	22.39	22.75	0-2	2
		25	12	22.08	22.34	22.37	22.39	22.78	0-2	2
		25	24	22.14	22.37	22.40	22.44	22.76	0-2	2
		50	0	22.07	22.34	22.33	22.39	22.75	0-2	2
	64QAM	1	0	21.64	21.97	22.08	22.06	22.36	0-2	2
		1	24	21.56	21.81	21.84	21.86	22.29	0-2	2
		1	49	21.75	22.00	22.02	22.09	22.30	0-2	2
		25	0	20.97	21.28	21.34	21.36	21.72	0-3	3
		25	12	21.01	21.31	21.31	21.35	21.72	0-3	3
		25	24	21.07	21.31	21.33	21.38	21.70	0-3	3
		50	0	21.10	21.41	21.40	21.47	21.83	0-3	3
	256QAM	1	0	18.88	19.14	19.28	19.28	19.58	0-5	5
		1	24	18.74	18.94	18.97	18.90	19.29	0-5	5
		1	49	18.97	19.20	19.22	19.30	19.53	0-5	5
		25	0	19.04	19.34	19.40	19.43	19.78	0-5	5
		25	12	19.07	19.37	19.37	19.44	19.81	0-5	5
		25	24	19.15	19.39	19.39	19.45	19.75	0-5	5
		50	0	19.09	19.36	19.40	19.45	19.86	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	23.86	24.17	24.37	24.32	24.57	0	0
		1	36	23.69	23.99	23.96	24.10	24.38	0	0
		1	74	24.01	24.27	24.30	24.32	24.54	0	0
		36	0	22.99	23.27	23.37	23.37	23.69	0-1	1
		36	18	23.04	23.30	23.33	23.35	23.74	0-1	1
		36	39	23.11	23.33	23.35	23.43	23.67	0-1	1
		75	0	23.12	23.32	23.32	23.37	23.77	0-1	1
	16QAM	1	0	22.91	23.23	23.37	23.36	23.63	0-1	1
		1	36	23.18	23.43	23.46	23.47	23.89	0-1	1
		1	74	23.05	23.29	23.30	23.34	23.58	0-1	1
		36	0	21.92	22.22	22.31	22.33	22.66	0-2	2
		36	18	21.98	22.26	22.28	22.32	22.71	0-2	2
		36	39	22.04	22.28	22.30	22.38	22.62	0-2	2
		75	0	22.05	22.32	22.33	22.38	22.76	0-2	2
	64QAM	1	0	21.65	21.93	22.06	22.06	22.35	0-2	2
		1	36	21.87	22.11	22.13	22.22	22.60	0-2	2
		1	74	21.81	22.03	22.05	22.09	22.34	0-2	2
		36	0	20.99	21.29	21.40	21.41	21.75	0-3	3
		36	18	21.05	21.34	21.35	21.40	21.81	0-3	3
		36	39	21.12	21.37	21.38	21.46	21.72	0-3	3
		75	0	21.07	21.34	21.36	21.40	21.78	0-3	3
	256QAM	1	0	18.88	19.12	19.26	19.26	19.56	0-5	5
		1	36	18.91	19.25	19.20	19.34	19.61	0-5	5
		1	74	19.03	19.23	19.26	19.31	19.55	0-5	5
		36	0	19.07	19.34	19.45	19.46	19.79	0-5	5
		36	18	19.12	19.39	19.41	19.46	19.86	0-5	5
		36	39	19.18	19.41	19.44	19.52	19.78	0-5	5
		75	0	19.09	19.36	19.37	19.42	19.83	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	23.90	24.19	24.31	24.30	24.56	0	0
		1	49	23.87	24.14	24.19	24.19	24.58	0	0
		1	99	24.01	24.28	24.23	24.28	24.52	0	0
		50	0	23.11	23.28	23.41	23.37	23.76	0-1	1
		50	25	23.13	23.34	23.32	23.38	23.79	0-1	1
		50	49	23.19	23.36	23.36	23.42	23.72	0-1	1
		100	0	23.15	23.35	23.34	23.38	23.83	0-1	1
	16QAM	1	0	22.88	23.21	23.32	23.33	23.58	0-1	1
		1	49	23.10	23.46	23.47	23.52	23.90	0-1	1
		1	99	23.07	23.35	23.29	23.36	23.60	0-1	1
		50	0	22.04	22.27	22.40	22.38	22.73	0-2	2
		50	25	22.09	22.33	22.32	22.38	22.76	0-2	2
		50	49	22.15	22.35	22.37	22.43	22.70	0-2	2
		100	0	22.10	22.37	22.37	22.42	22.84	0-2	2
	64QAM	1	0	21.69	21.95	22.08	22.07	22.35	0-2	2
		1	49	21.55	21.81	21.85	21.84	22.29	0-2	2
		1	99	21.81	22.05	22.00	22.06	22.33	0-2	2
		50	0	21.10	21.34	21.47	21.46	21.80	0-3	3
		50	25	21.14	21.41	21.41	21.47	21.83	0-3	3
		50	49	21.20	21.41	21.44	21.49	21.76	0-3	3
		100	0	21.07	21.34	21.36	21.40	21.81	0-3	3
	256QAM	1	0	18.92	19.15	19.26	19.28	19.54	0-5	5
		1	49	18.67	18.88	18.94	18.89	19.31	0-5	5
		1	99	19.01	19.23	19.19	19.26	19.52	0-5	5
		50	0	19.08	19.33	19.46	19.45	19.78	0-5	5
		50	25	19.09	19.38	19.40	19.45	19.87	0-5	5
		50	49	19.20	19.40	19.44	19.50	19.75	0-5	5
		100	0	19.10	19.34	19.37	19.40	19.81	0-5	5

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

LTE TDD Band 41 Conducted Power (PC3)_Measured P_{max} _ SUB2 [Ant F]

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

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	23.42	23.51	23.67	23.13	23.50	0	0
		1	12	23.44	23.56	23.66	22.79	23.25	0	0
		1	24	23.45	23.47	23.70	23.13	23.53	0	0
		12	0	22.54	22.51	22.73	22.19	22.50	0-1	1
		12	6	22.47	22.53	22.56	22.16	22.50	0-1	1
		12	11	22.47	22.54	22.56	22.19	22.51	0-1	1
		25	0	22.57	22.57	22.73	22.27	22.53	0-1	1
	16QAM	1	0	22.49	22.46	22.72	22.17	22.55	0-1	1
		1	12	22.52	22.55	22.70	22.21	22.62	0-1	1
		1	24	22.34	22.45	22.58	22.10	22.51	0-1	1
		12	0	21.46	21.44	21.58	21.14	21.48	0-2	2
		12	6	21.39	21.45	21.55	21.11	21.48	0-2	2
		12	11	21.37	21.44	21.54	21.12	21.46	0-2	2
		25	0	21.57	21.57	21.73	21.29	21.60	0-2	2
	64QAM	1	0	21.19	21.15	21.28	20.84	21.21	0-2	2
		1	12	21.14	21.14	21.33	20.89	21.20	0-2	2
		1	24	21.11	21.21	21.33	20.85	21.25	0-2	2
		12	0	20.48	20.45	20.59	20.17	20.50	0-3	3
		12	6	20.43	20.47	20.57	20.13	20.49	0-3	3
		12	11	20.44	20.50	20.59	20.17	20.51	0-3	3
		25	0	20.52	20.51	20.66	20.24	20.55	0-3	3
	256QAM	1	0	18.48	18.42	18.57	18.08	18.46	0-5	5
		1	12	18.54	18.52	18.72	18.23	18.57	0-5	5
		1	24	18.38	18.48	18.59	18.08	18.49	0-5	5
		12	0	18.68	18.64	18.80	18.32	18.69	0-5	5
		12	6	18.61	18.64	18.78	18.29	18.67	0-5	5
		12	11	18.59	18.66	18.75	18.27	18.68	0-5	5
		25	0	18.61	18.61	18.75	18.32	18.66	0-5	5

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

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	23.45	23.46	23.66	23.26	23.48	0	0
		1	24	23.38	23.43	23.46	23.31	23.48	0	0
		1	49	23.35	23.43	23.50	23.09	23.47	0	0
		25	0	22.65	22.58	22.61	22.23	22.56	0-1	1
		25	12	22.58	22.61	22.64	22.24	22.55	0-1	1
		25	24	22.52	22.63	22.63	22.24	22.58	0-1	1
		50	0	22.62	22.61	22.65	22.26	22.56	0-1	1
	16QAM	1	0	22.43	22.43	22.53	22.13	22.48	0-1	1
		1	24	22.39	22.41	22.60	22.11	22.49	0-1	1
		1	49	22.41	22.49	22.60	22.16	22.55	0-1	1
		25	0	21.62	21.56	21.66	21.25	21.60	0-2	2
		25	12	21.57	21.58	21.80	21.26	21.60	0-2	2
		25	24	21.54	21.62	21.79	21.25	21.63	0-2	2
		50	0	21.58	21.57	21.68	21.25	21.59	0-2	2
	64QAM	1	0	21.22	21.23	21.29	20.91	21.24	0-2	2
		1	24	21.09	21.11	21.24	20.79	21.17	0-2	2
		1	49	21.14	21.21	21.28	20.86	21.25	0-2	2
		25	0	20.57	20.51	20.62	20.21	20.56	0-3	3
		25	12	20.53	20.52	20.65	20.22	20.56	0-3	3
		25	24	20.47	20.56	20.40	20.19	20.58	0-3	3
		50	0	20.64	20.61	20.75	20.32	20.65	0-3	3
	256QAM	1	0	18.51	18.49	18.57	18.13	18.49	0-5	5
		1	24	18.42	18.40	18.57	18.06	18.47	0-5	5
		1	49	18.41	18.46	18.55	18.09	18.50	0-5	5
		25	0	18.64	18.58	18.71	18.27	18.63	0-5	5
		25	12	18.59	18.57	18.73	18.28	18.62	0-5	5
		25	24	18.54	18.62	18.73	18.27	18.65	0-5	5
		50	0	18.63	18.62	18.75	18.30	18.68	0-5	5

LTE TDD Band 41_15 MHz Bandwidth Conducted Power - Power Class 3_ Upper Antenna

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	23.60	23.51	23.66	23.42	23.60	0	0
		1	36	23.48	23.54	23.67	22.99	23.42	0	0
		1	74	23.38	23.54	23.49	23.33	23.57	0	0
		36	0	22.55	22.54	22.58	22.37	22.60	0-1	1
		36	18	22.52	22.64	22.64	22.38	22.61	0-1	1
		36	39	22.47	22.69	22.61	22.34	22.62	0-1	1
		75	0	22.55	22.44	22.63	22.39	22.60	0-1	1
	16QAM	1	0	22.48	22.60	22.58	22.25	22.55	0-1	1
		1	36	22.47	22.56	22.71	22.44	22.68	0-1	1
		1	74	22.38	22.44	22.52	22.25	22.55	0-1	1
		36	0	21.50	21.57	21.57	21.25	21.55	0-2	2
		36	18	21.47	21.49	21.63	21.26	21.59	0-2	2
		36	39	21.41	21.39	21.59	21.22	21.57	0-2	2
		75	0	21.51	21.62	21.64	21.30	21.60	0-2	2
	64QAM	1	0	21.22	21.24	21.30	20.93	21.23	0-2	2
		1	36	21.13	21.14	21.29	20.94	21.20	0-2	2
		1	74	21.17	21.22	21.28	20.98	21.30	0-2	2
		36	0	20.61	20.58	20.68	20.31	20.65	0-3	3
		36	18	20.58	20.58	20.73	20.32	20.66	0-3	3
		36	39	20.52	20.61	20.70	20.30	20.66	0-3	3
		75	0	20.53	20.57	20.67	20.31	20.63	0-3	3
	256QAM	1	0	18.50	18.49	18.57	18.14	18.47	0-5	5
		1	36	18.53	18.32	18.72	18.26	18.61	0-5	5
		1	74	18.43	18.53	18.53	18.20	18.53	0-5	5
		36	0	18.67	18.68	18.75	18.35	18.71	0-5	5
		36	18	18.65	18.65	18.81	18.37	18.73	0-5	5
		36	39	18.59	18.67	18.77	18.33	18.72	0-5	5
		75	0	18.56	18.60	18.74	18.33	18.66	0-5	5

LTE TDD Band 41_20 MHz Bandwidth Conducted Power - Power Class 3_Upper Antenna

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	23.68	23.56	23.71	23.09	23.51	0	0
		1	49	23.60	23.60	23.55	23.13	23.49	0	0
		1	99	23.48	23.39	23.63	23.13	23.48	0	0
		50	0	22.68	22.67	22.69	22.27	22.55	0-1	1
		50	25	22.61	22.60	22.65	22.25	22.57	0-1	1
		50	49	22.57	22.62	22.72	22.26	22.59	0-1	1
		100	0	22.64	22.66	22.77	22.28	22.58	0-1	1
	16QAM	1	0	22.51	22.56	22.59	22.10	22.45	0-1	1
		1	49	22.38	22.50	22.58	22.12	22.52	0-1	1
		1	99	22.41	22.56	22.53	22.17	22.54	0-1	1
		50	0	21.63	21.50	21.60	21.23	21.56	0-2	2
		50	25	21.57	21.63	21.67	21.24	21.59	0-2	2
		50	49	21.54	21.64	21.64	21.25	21.61	0-2	2
		100	0	21.61	21.59	21.71	21.29	21.62	0-2	2
	64QAM	1	0	21.29	21.31	21.35	20.87	21.19	0-2	2
		1	49	21.08	21.28	21.24	20.81	21.16	0-2	2
		1	99	21.14	21.25	21.23	20.89	21.25	0-2	2
		50	0	20.67	20.68	20.67	20.30	20.63	0-3	3
		50	25	20.62	20.63	20.74	20.30	20.66	0-3	3
		50	49	20.58	20.64	20.71	20.29	20.67	0-3	3
		100	0	20.57	20.64	20.69	20.25	20.59	0-3	3
	256QAM	1	0	18.58	18.50	18.61	18.08	18.42	0-5	5
		1	49	18.42	18.41	18.57	18.08	18.43	0-5	5
		1	99	18.40	18.51	18.48	18.12	18.49	0-5	5
		50	0	18.67	18.65	18.69	18.31	18.63	0-5	5
		50	25	18.61	18.66	18.75	18.30	18.66	0-5	5
		50	49	18.59	18.71	18.72	18.30	18.69	0-5	5
		100	0	18.58	18.62	18.72	18.27	18.64	0-5	5

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

LTE TDD Band 41 Conducted Power (PC 2)_Measured P_{max} _ MAIN2 [Ant B]

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	25.12	25.31	25.37	25.37	25.67	0	0
		1	12	25.02	25.16	25.24	25.19	25.54	0	0
		1	24	25.12	25.38	25.38	25.34	25.69	0	0
		12	0	25.46	25.44	25.51	25.53	25.85	0-1	1
		12	6	25.42	25.45	25.47	25.49	25.87	0-1	1
		12	11	25.45	25.50	25.47	25.50	25.88	0-1	1
		25	0	25.45	25.53	25.53	25.53	25.93	0-1	1
	16QAM	1	0	25.16	25.50	25.55	25.60	25.82	0-1	1
		1	12	25.24	25.56	25.67	25.67	25.90	0-1	1
		1	24	25.18	25.55	25.53	25.55	25.82	0-1	1
		12	0	24.28	24.34	24.40	24.39	24.72	0-2	2
		12	6	24.20	24.34	24.36	24.38	24.72	0-2	2
		12	11	24.27	24.37	24.37	24.36	24.72	0-2	2
		25	0	24.31	24.50	24.53	24.52	24.88	0-2	2
	64QAM	1	0	23.97	24.19	24.25	24.36	24.54	0-2	2
		1	12	24.14	24.34	24.47	24.48	24.68	0-2	2
		1	24	23.98	24.28	24.26	24.35	24.57	0-2	2
		12	0	23.29	23.33	23.42	23.42	23.74	0-3	3
		12	6	23.27	23.33	23.38	23.40	23.73	0-3	3
		12	11	23.30	23.39	23.41	23.42	23.74	0-3	3
		25	0	23.32	23.43	23.46	23.46	23.81	0-3	3
	256QAM	1	0	21.26	21.38	21.44	21.51	21.78	0-5	5
		1	12	21.11	21.31	21.31	21.38	21.73	0-5	5
		1	24	21.28	21.48	21.45	21.52	21.81	0-5	5
		12	0	21.39	21.49	21.59	21.59	21.92	0-5	5
		12	6	21.40	21.54	21.58	21.58	21.93	0-5	5
		12	11	21.36	21.51	21.56	21.58	21.90	0-5	5
		25	0	21.35	21.46	21.52	21.53	21.86	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	25.09	25.33	25.31	25.37	25.63	0	0
		1	24	25.21	25.40	25.46	25.45	25.77	0	0
		1	49	25.16	25.33	25.29	25.27	25.62	0	0
		25	0	25.49	25.51	25.51	25.56	25.89	0-1	1
		25	12	25.47	25.54	25.53	25.56	25.91	0-1	1
		25	24	25.44	25.57	25.49	25.53	25.90	0-1	1
		50	0	25.52	25.55	25.55	25.57	25.95	0-1	1
	16QAM	1	0	25.18	25.50	25.46	25.56	25.78	0-1	1
		1	24	25.28	25.55	25.58	25.61	25.86	0-1	1
		1	49	25.30	25.51	25.49	25.50	25.80	0-1	1
		25	0	24.36	24.44	24.50	24.51	24.82	0-2	2
		25	12	24.35	24.48	24.52	24.52	24.84	0-2	2
		25	24	24.32	24.53	24.48	24.50	24.85	0-2	2
		50	0	24.35	24.50	24.48	24.50	24.86	0-2	2
	64QAM	1	0	24.05	24.33	24.31	24.47	24.63	0-2	2
		1	24	23.96	24.16	24.23	24.31	24.48	0-2	2
		1	49	24.16	24.32	24.28	24.41	24.64	0-2	2
		25	0	23.28	23.40	23.45	23.46	23.79	0-3	3
		25	12	23.28	23.41	23.45	23.48	23.80	0-3	3
		25	24	23.25	23.46	23.44	23.47	23.78	0-3	3
		50	0	23.38	23.53	23.54	23.57	23.92	0-3	3
	256QAM	1	0	21.27	21.47	21.42	21.57	21.83	0-5	5
		1	24	21.13	21.28	21.32	21.39	21.65	0-5	5
		1	49	21.33	21.43	21.40	21.48	21.80	0-5	5
		25	0	21.34	21.45	21.50	21.52	21.86	0-5	5
		25	12	21.32	21.46	21.52	21.50	21.88	0-5	5
		25	24	21.32	21.51	21.49	21.51	21.87	0-5	5
		50	0	21.34	21.47	21.54	21.52	21.90	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	25.08	25.38	25.33	25.34	25.65	0	0
		1	36	25.05	25.20	25.20	25.24	25.53	0	0
		1	74	25.27	25.35	25.31	25.36	25.68	0	0
		36	0	25.27	25.44	25.42	25.47	25.75	0-1	1
		36	18	25.29	25.45	25.46	25.46	25.80	0-1	1
		36	39	25.30	25.49	25.17	25.43	25.80	0-1	1
		75	0	25.48	25.51	25.54	25.55	25.93	0-1	1
	16QAM	1	0	25.21	25.55	25.51	25.59	25.81	0-1	1
		1	36	25.33	25.62	25.64	25.64	25.90	0-1	1
		1	74	25.38	25.50	25.48	25.51	25.82	0-1	1
		36	0	24.15	24.38	24.36	24.40	24.68	0-2	2
		36	18	24.18	24.38	24.41	24.40	24.71	0-2	2
		36	39	24.21	24.41	24.36	24.36	24.70	0-2	2
		75	0	24.30	24.45	24.47	24.48	24.82	0-2	2
	64QAM	1	0	24.00	24.37	24.29	24.30	24.61	0-2	2
		1	36	24.10	24.35	24.35	24.40	24.70	0-2	2
		1	74	24.22	24.29	24.27	24.32	24.62	0-2	2
		36	0	23.23	23.44	23.44	23.48	23.78	0-3	3
		36	18	23.26	23.46	23.52	23.51	23.81	0-3	3
		36	39	23.30	23.50	23.44	23.48	23.79	0-3	3
		75	0	23.30	23.45	23.49	23.59	23.83	0-3	3
	256QAM	1	0	21.27	21.48	21.43	21.53	21.79	0-5	5
		1	36	21.10	21.31	21.35	21.37	21.74	0-5	5
		1	74	21.41	21.45	21.40	21.49	21.83	0-5	5
		36	0	21.30	21.48	21.48	21.56	21.84	0-5	5
		36	18	21.34	21.46	21.55	21.55	21.90	0-5	5
		36	39	21.36	21.51	21.48	21.53	21.87	0-5	5
		75	0	21.31	21.46	21.53	21.54	21.85	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	25.12	25.41	25.37	25.34	25.63	0	0
		1	49	25.24	25.45	25.51	25.49	25.78	0	0
		1	99	25.24	25.33	25.27	25.35	25.66	0	0
		50	0	25.55	25.57	25.51	25.61	25.93	0-1	1
		50	25	25.50	25.59	25.57	25.57	25.97	0-1	1
		50	49	25.56	25.59	25.49	25.58	25.97	0-1	1
		100	0	25.54	25.57	25.58	25.61	25.97	0-1	1
	16QAM	1	0	25.23	25.57	25.54	25.50	25.78	0-1	1
		1	49	25.33	25.59	25.64	25.60	25.86	0-1	1
		1	99	25.41	25.52	25.47	25.52	25.82	0-1	1
		50	0	24.40	24.51	24.46	24.52	24.82	0-2	2
		50	25	24.36	24.49	24.50	24.50	24.87	0-2	2
		50	49	24.44	24.53	24.46	24.49	24.86	0-2	2
		100	0	24.40	24.50	24.54	24.55	24.90	0-2	2
	64QAM	1	0	24.03	24.37	24.35	24.28	24.59	0-2	2
		1	49	23.97	24.18	24.22	24.21	24.49	0-2	2
		1	99	24.21	24.30	24.25	24.33	24.63	0-2	2
		50	0	23.41	23.57	23.52	23.60	23.88	0-3	3
		50	25	23.38	23.55	23.57	23.64	23.91	0-3	3
		50	49	23.46	23.56	23.50	23.53	23.89	0-3	3
		100	0	23.36	23.48	23.52	23.52	23.84	0-3	3
	256QAM	1	0	21.30	21.53	21.48	21.45	21.80	0-5	5
		1	49	21.18	21.32	21.39	21.34	21.64	0-5	5
		1	99	21.39	21.43	21.38	21.47	21.82	0-5	5
		50	0	21.36	21.51	21.48	21.58	21.89	0-5	5
		50	25	21.36	21.50	21.53	21.53	21.89	0-5	5
		50	49	21.44	21.55	21.50	21.54	21.90	0-5	5
		100	0	21.33	21.47	21.51	21.53	21.86	0-5	5

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

LTE TDD Band 41 Conducted Power (PC 2)_Measured P_{max} _ SUB2 [Ant F]

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

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	25.35	25.45	25.51	25.02	25.34	0	0
		1	12	25.23	25.31	25.36	24.97	25.17	0	0
		1	24	25.34	25.48	25.51	25.06	25.41	0	0
		12	0	24.47	24.57	24.52	24.13	24.38	0-1	1
		12	6	24.44	24.55	24.49	24.11	24.41	0-1	1
		12	11	24.45	24.60	24.54	24.17	24.40	0-1	1
		25	0	24.50	24.62	24.54	24.18	24.44	0-1	1
	16QAM	1	0	24.53	24.68	24.77	24.31	24.60	0-1	1
		1	12	24.62	24.69	24.75	24.35	24.74	0-1	1
		1	24	24.51	24.69	24.73	24.32	24.64	0-1	1
		12	0	23.47	23.54	23.56	23.11	23.39	0-2	2
		12	6	23.43	23.50	23.52	23.06	23.41	0-2	2
		12	11	23.44	23.52	23.53	23.10	23.38	0-2	2
		25	0	23.49	23.66	23.65	23.23	23.53	0-2	2
	64QAM	1	0	23.23	23.31	23.42	23.04	23.25	0-2	2
		1	12	23.16	23.26	23.35	22.99	23.42	0-2	2
		1	24	23.22	23.35	23.42	23.07	23.35	0-2	2
		12	0	22.50	22.54	22.56	22.12	22.40	0-3	3
		12	6	22.47	22.49	22.52	22.09	22.40	0-3	3
		12	11	22.47	22.56	22.57	22.16	22.41	0-3	3
		25	0	22.52	22.60	22.59	22.17	22.46	0-3	3
	256QAM	1	0	21.39	20.59	20.67	20.20	20.46	0-5	5
		1	12	20.52	20.50	20.53	20.09	20.41	0-5	5
		1	24	20.48	20.65	20.66	20.25	20.54	0-5	5
		12	0	20.57	20.71	20.74	20.29	20.57	0-5	5
		12	6	20.56	20.70	20.72	20.27	20.58	0-5	5
		12	11	20.53	20.70	20.72	20.29	20.57	0-5	5
		25	0	20.52	20.69	20.70	20.23	20.52	0-5	5

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

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	25.33	25.47	25.52	25.04	25.30	0	0
		1	24	25.35	25.55	25.58	25.15	25.43	0	0
		1	49	25.24	25.40	25.44	25.06	25.37	0	0
		25	0	24.54	24.64	24.61	24.18	24.41	0-1	1
		25	12	24.49	24.65	24.61	24.19	24.46	0-1	1
		25	24	24.47	24.63	24.56	24.20	24.47	0-1	1
		50	0	24.54	24.63	24.59	24.19	24.48	0-1	1
	16QAM	1	0	24.59	24.66	24.74	24.27	24.53	0-1	1
		1	24	24.63	24.74	24.77	24.35	24.64	0-1	1
		1	49	24.53	24.64	24.70	24.30	24.62	0-1	1
		25	0	23.56	23.66	23.69	23.22	23.50	0-2	2
		25	12	23.52	23.66	23.69	23.22	23.51	0-2	2
		25	24	23.51	23.67	23.67	23.24	23.54	0-2	2
		50	0	23.53	23.62	23.66	23.20	23.49	0-2	2
	64QAM	1	0	23.44	23.44	23.54	23.05	23.33	0-2	2
		1	24	23.24	23.28	23.35	22.91	23.21	0-2	2
		1	49	23.35	23.40	23.48	23.05	23.42	0-2	2
		25	0	22.49	22.60	22.64	22.17	22.44	0-3	3
		25	12	22.46	22.59	22.62	22.16	22.45	0-3	3
		25	24	22.45	22.60	22.60	22.18	22.47	0-3	3
		50	0	22.60	22.67	22.72	22.27	22.58	0-3	3
	256QAM	1	0	20.63	20.65	20.70	20.21	20.47	0-5	5
		1	24	20.48	20.52	20.55	20.08	20.28	0-5	5
		1	49	20.51	20.60	20.63	20.21	20.53	0-5	5
		25	0	20.55	20.65	20.68	20.23	20.48	0-5	5
		25	12	20.50	20.65	20.68	20.21	20.51	0-5	5
		25	24	20.50	20.66	20.68	20.24	20.54	0-5	5
		50	0	20.58	20.66	20.70	20.25	20.53	0-5	5

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

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	25.39	25.49	25.48	25.04	25.29	0	0
		1	36	25.26	25.30	25.35	24.95	25.18	0	0
		1	74	25.26	25.43	25.46	25.11	25.38	0	0
		36	0	24.46	24.56	24.57	24.13	24.37	0-1	1
		36	18	24.39	24.59	24.55	24.14	24.42	0-1	1
		36	39	24.41	24.55	24.56	24.16	24.46	0-1	1
		75	0	24.49	24.61	24.57	24.17	24.42	0-1	1
	16QAM	1	0	24.64	24.72	24.76	24.29	24.55	0-1	1
		1	36	24.65	24.77	24.84	24.33	24.72	0-1	1
		1	74	24.53	24.65	24.71	24.33	24.59	0-1	1
		36	0	23.41	23.50	23.57	23.07	23.38	0-2	2
		36	18	23.39	23.50	23.57	23.10	23.39	0-2	2
		36	39	23.35	23.49	23.56	23.11	23.45	0-2	2
		75	0	23.49	23.61	23.61	23.17	23.47	0-2	2
	64QAM	1	0	23.44	23.44	23.49	23.03	23.31	0-2	2
		1	36	23.28	23.40	23.51	22.94	23.43	0-2	2
		1	74	23.35	23.39	23.46	23.07	23.39	0-2	2
		36	0	22.46	22.55	22.65	22.14	22.43	0-3	3
		36	18	22.44	22.56	22.65	22.16	22.47	0-3	3
		36	39	22.41	22.54	22.61	22.16	22.51	0-3	3
		75	0	22.50	22.61	22.64	22.19	22.49	0-3	3
	256QAM	1	0	20.63	20.65	20.68	20.18	20.45	0-5	5
		1	36	20.46	20.46	20.56	19.98	20.38	0-5	5
		1	74	20.57	20.63	20.64	20.24	20.52	0-5	5
		36	0	20.59	20.67	20.74	20.22	20.51	0-5	5
		36	18	20.54	20.68	20.72	20.23	20.55	0-5	5
		36	39	20.53	20.67	20.70	20.26	20.59	0-5	5
		75	0	20.50	20.64	20.66	20.23	20.50	0-5	5

LTE TDD Band 41_20 MHz Bandwidth Conducted Power - Power Class 2_Upper Antenna

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	25.49	25.56	25.52	25.07	25.29	0	0
		1	49	25.43	25.53	25.61	25.17	25.43	0	0
		1	99	25.28	25.43	25.40	25.07	25.34	0	0
		50	0	24.63	24.70	24.60	24.19	24.38	0-1	1
		50	25	24.53	24.65	24.61	24.18	24.44	0-1	1
		50	49	24.52	24.63	24.56	24.22	24.49	0-1	1
		100	0	24.56	24.68	24.61	24.22	24.46	0-1	1
	16QAM	1	0	24.69	24.75	24.76	24.30	24.55	0-1	1
		1	49	24.63	24.73	24.79	24.34	24.62	0-1	1
		1	99	24.51	24.67	24.67	24.32	24.59	0-1	1
		50	0	23.61	23.68	23.67	23.20	23.44	0-2	2
		50	25	23.53	23.65	23.66	23.19	23.49	0-2	2
		50	49	23.53	23.64	23.64	23.24	23.52	0-2	2
		100	0	23.57	23.68	23.70	23.24	23.51	0-2	2
	64QAM	1	0	23.43	23.48	23.52	23.06	23.30	0-2	2
		1	49	23.13	23.30	23.34	22.87	23.20	0-2	2
		1	99	23.24	23.39	23.41	23.04	23.36	0-2	2
		50	0	22.65	22.73	22.74	22.27	22.49	0-3	3
		50	25	22.58	22.71	22.74	22.28	22.57	0-3	3
		50	49	22.55	22.68	22.70	22.30	22.59	0-3	3
		100	0	22.53	22.64	22.66	22.22	22.50	0-3	3
	256QAM	1	0	20.66	20.71	20.73	20.22	20.45	0-5	5
		1	49	20.41	20.49	20.51	20.07	20.27	0-5	5
		1	99	20.47	20.58	20.59	20.20	20.49	0-5	5
		50	0	20.65	20.71	20.73	20.24	20.49	0-5	5
		50	25	20.56	20.66	20.73	20.22	20.53	0-5	5
		50	49	20.55	20.68	20.68	20.29	20.58	0-5	5
		100	0	20.54	20.65	20.68	20.21	20.49	0-5	5

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

LTE FDD Band 66 Conducted Power_ Measured P_{max} _ SUB2 [Ant F]

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

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				131979 Ch. 1710.7 MHz	132322 Ch. 1745 MHz	132665 Ch. 1779.3 MHz		
1.4 MHz	QPSK	1	0	23.43	22.89	22.79	0	0
		1	3	23.32	22.93	22.70	0	0
		1	5	23.32	22.86	22.60	0	0
		3	0	23.40	22.93	22.74	0	0
		3	1	23.31	22.76	22.61	0	0
		3	3	23.30	22.81	22.56	0	0
		6	0	23.42	22.94	22.59	0-1	1
	16QAM	1	0	23.80	23.20	23.06	0-1	1
		1	3	23.52	23.04	22.73	0-1	1
		1	5	23.62	23.19	22.90	0-1	1
		3	0	23.50	23.04	22.63	0-1	1
		3	1	23.32	22.97	22.60	0-1	1
		3	3	23.39	22.96	22.69	0-1	1
		6	0	22.92	22.47	22.15	0-2	2
	64QAM	1	0	22.96	22.45	22.36	0-2	2
		1	3	22.96	22.52	22.25	0-2	2
		1	5	22.97	22.54	22.14	0-2	2
		3	0	22.93	22.43	22.31	0-2	2
		3	1	22.88	22.25	22.30	0-2	2
		3	3	22.77	22.33	22.13	0-2	2
		6	0	21.91	21.37	21.23	0-3	3
	256QAM	1	0	19.86	19.26	19.32	0-5	5
		1	3	19.81	19.46	19.28	0-5	5
		1	5	19.76	19.45	19.44	0-5	5
		3	0	19.89	19.53	19.34	0-5	5
		3	1	19.96	19.56	19.28	0-5	5
		3	3	19.97	19.54	19.29	0-5	5
		6	0	19.81	19.34	19.15	0-5	5

LTE FDD Band 66 _3 MHz Bandwidth Conducted Power_ Upper Antenna

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				131987 Ch. 1711.5 MHz	132322 Ch. 1745 MHz	132657 Ch. 1778.5 MHz		
3 MHz	QPSK	1	0	23.67	23.01	22.81	0	0
		1	7	23.38	22.92	22.81	0	0
		1	14	23.58	22.84	22.89	0	0
		8	0	23.52	22.97	22.80	0-1	1
		8	3	23.39	22.90	22.75	0-1	1
		8	7	23.45	22.90	22.71	0-1	1
		15	0	23.49	22.95	22.72	0-1	1
	16QAM	1	0	23.82	23.22	23.16	0-1	1
		1	7	23.73	23.21	23.29	0-1	1
		1	14	23.69	23.17	23.14	0-1	1
		8	0	22.87	22.36	22.21	0-2	2
		8	3	22.96	22.50	22.23	0-2	2
		8	7	22.90	22.36	22.19	0-2	2
		15	0	22.70	22.39	22.12	0-2	2
	64QAM	1	0	22.91	22.60	22.43	0-2	2
		1	7	22.93	22.58	22.06	0-2	2
		1	14	22.93	22.55	22.15	0-2	2
		8	0	21.94	21.44	21.25	0-3	3
		8	3	21.82	21.43	21.39	0-3	3
		8	7	21.99	21.39	21.27	0-3	3
		15	0	21.92	21.47	21.28	0-3	3
	256QAM	1	0	19.95	19.53	19.54	0-5	5
		1	7	19.96	19.52	19.52	0-5	5
		1	14	19.98	19.42	19.48	0-5	5
		8	0	19.96	19.54	19.34	0-5	5
		8	3	19.93	19.46	19.34	0-5	5
		8	7	19.89	19.43	19.38	0-5	5
		15	0	19.90	19.46	19.27	0-5	5

LTE FDD Band 66 _5 MHz Bandwidth Conducted Power_ Upper Antenna

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				131997 Ch. 1712.5 MHz	132322Ch. 1745 MHz	132647 Ch. 1777.5 MHz		
5 MHz	QPSK	1	0	23.60	23.06	23.03	0	0
		1	12	23.71	22.94	22.78	0	0
		1	24	23.66	22.90	22.77	0	0
		12	0	23.68	22.92	22.87	0-1	1
		12	6	23.66	22.90	22.83	0-1	1
		12	11	23.47	22.94	22.76	0-1	1
		25	0	23.44	22.94	22.71	0-1	1
	16QAM	1	0	23.86	23.17	23.25	0-1	1
		1	12	23.84	22.97	23.29	0-1	1
		1	24	23.75	23.16	23.03	0-1	1
		12	0	22.93	22.37	22.36	0-2	2
		12	6	23.00	22.39	22.30	0-2	2
		12	11	22.91	22.39	22.32	0-2	2
		25	0	22.90	22.38	22.15	0-2	2
	64QAM	1	0	22.92	22.55	22.55	0-2	2
		1	12	22.94	22.45	22.43	0-2	2
		1	24	22.99	22.58	22.38	0-2	2
		12	0	21.89	21.39	21.40	0-3	3
		12	6	21.93	21.44	21.35	0-3	3
		12	11	21.94	21.44	21.33	0-3	3
		25	0	21.94	21.44	21.32	0-3	3
	256QAM	1	0	19.95	19.58	19.50	0-5	5
		1	12	19.95	19.44	19.54	0-5	5
		1	24	19.91	19.44	19.54	0-5	5
		12	0	19.94	19.46	19.47	0-5	5
		12	6	19.95	19.40	19.40	0-5	5
		12	11	19.90	19.45	19.31	0-5	5
		25	0	19.96	19.44	19.37	0-5	5

LTE FDD Band 66 _ 10 MHz Bandwidth Conducted Power_ Upper Antenna

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				132022 Ch. 1715 MHz	132322 Ch. 1745 MHz	132622 Ch. 1775 MHz		
10 MHz	QPSK	1	0	23.60	23.02	23.03	0	0
		1	24	23.70	23.11	23.05	0	0
		1	49	23.53	22.82	22.73	0	0
		25	0	23.47	22.93	22.83	0-1	1
		25	12	23.47	22.95	22.79	0-1	1
		25	24	23.41	22.85	22.72	0-1	1
		50	0	23.48	22.94	22.92	0-1	1
	16QAM	1	0	23.73	23.30	23.23	0-1	1
		1	24	23.71	23.29	23.34	0-1	1
		1	49	23.66	23.20	23.01	0-1	1
		25	0	22.84	22.34	22.31	0-2	2
		25	12	22.86	22.36	22.29	0-2	2
		25	24	22.84	22.34	22.25	0-2	2
		50	0	22.93	22.31	22.35	0-2	2
	64QAM	1	0	22.96	22.66	22.61	0-2	2
		1	24	22.86	22.37	22.26	0-2	2
		1	49	23.00	22.50	22.31	0-2	2
		25	0	21.97	21.54	21.38	0-3	3
		25	12	21.96	21.38	21.36	0-3	3
		25	24	21.88	21.35	21.34	0-3	3
		50	0	21.96	21.47	21.46	0-3	3
	256QAM	1	0	19.89	19.73	19.62	0-5	5
		1	24	19.98	19.62	19.61	0-5	5
		1	49	19.95	19.53	19.55	0-5	5
		25	0	19.93	19.47	19.46	0-5	5
		25	12	19.94	19.38	19.44	0-5	5
		25	24	19.85	19.43	19.41	0-5	5
		50	0	19.92	19.39	19.45	0-5	5

LTE FDD Band 66 _ 15 MHz Bandwidth Conducted Power_ Upper Antenna

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				132047 Ch. 1717.5 MHz	132322 Ch. 1745 MHz	132597 Ch. 1772.5 MHz		
15 MHz	QPSK	1	0	23.52	22.94	23.11	0	0
		1	36	23.35	22.78	22.99	0	0
		1	74	23.34	22.87	22.82	0	0
		36	0	23.48	23.07	22.90	0-1	1
		36	18	23.47	22.96	22.96	0-1	1
		36	39	23.42	22.94	22.92	0-1	1
		75	0	23.47	22.97	22.92	0-1	1
	16QAM	1	0	23.76	23.22	23.27	0-1	1
		1	36	23.72	23.04	23.29	0-1	1
		1	74	23.48	23.18	23.02	0-1	1
		36	0	22.88	22.47	22.36	0-2	2
		36	18	22.82	22.42	22.34	0-2	2
		36	39	22.86	22.34	22.38	0-2	2
		75	0	22.87	22.44	22.41	0-2	2
	64QAM	1	0	22.96	22.59	22.65	0-2	2
		1	36	22.86	22.52	22.48	0-2	2
		1	74	22.83	22.56	22.40	0-2	2
		36	0	21.92	21.54	21.42	0-3	3
		36	18	21.94	21.47	21.50	0-3	3
		36	39	21.90	21.52	21.49	0-3	3
		75	0	21.90	21.47	21.53	0-3	3
	256QAM	1	0	19.89	19.75	19.63	0-5	5
		1	36	19.98	19.51	19.58	0-5	5
		1	74	19.93	19.52	19.56	0-5	5
		36	0	19.94	19.52	19.49	0-5	5
		36	18	19.91	19.53	19.48	0-5	5
		36	39	19.87	19.42	19.51	0-5	5
		75	0	19.93	19.54	19.51	0-5	5

LTE FDD Band 66 _ 20 MHz Bandwidth Conducted Power_ Upper Antenna

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				132072 Ch. 1720 MHz	132322 Ch. 1745 MHz	132572 Ch. 1770 MHz		
20 MHz	QPSK	1	0	23.49	23.44	23.17	0	0
		1	49	23.58	23.12	23.10	0	0
		1	99	23.34	23.03	23.10	0	0
		50	0	23.56	23.09	22.99	0-1	1
		50	25	23.41	22.96	22.96	0-1	1
		50	49	23.32	22.95	22.91	0-1	1
		100	0	23.44	23.04	22.95	0-1	1
	16QAM	1	0	23.64	23.71	23.35	0-1	1
		1	49	23.68	23.33	23.38	0-1	1
		1	99	23.56	23.20	23.15	0-1	1
		50	0	22.92	22.45	22.40	0-2	2
		50	25	22.84	22.42	22.40	0-2	2
		50	49	22.77	22.41	22.37	0-2	2
		100	0	22.88	22.48	22.43	0-2	2
	64QAM	1	0	22.97	22.96	22.69	0-2	2
		1	49	22.85	22.35	22.36	0-2	2
		1	99	22.85	22.51	22.54	0-2	2
		50	0	21.98	21.57	21.51	0-3	3
		50	25	21.89	21.49	21.48	0-3	3
		50	49	21.84	21.51	21.46	0-3	3
		100	0	21.92	21.50	21.52	0-3	3
	256QAM	1	0	19.98	19.95	19.59	0-5	5
		1	49	19.94	19.62	19.49	0-5	5
		1	99	19.77	19.64	19.53	0-5	5
		50	0	19.95	19.61	19.51	0-5	5
		50	25	19.88	19.54	19.51	0-5	5
		50	49	19.81	19.48	19.51	0-5	5
		100	0	19.90	19.56	19.49	0-5	5

NR FDD Band n2 Conducted Power_ Measured P_{max} _ SUB2 [Ant F]

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	
						1852.5 MHz	1880 MHz	1907.5 MHz	
5 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	23.91	23.73	23.63	0
				1	13	23.78	23.63	23.47	0
				1	23	23.81	23.76	23.59	0
				12	0	23.42	23.25	23.14	0.5
				12	7	23.90	23.72	23.61	0
				12	13	23.37	23.27	23.05	0.5
			QPSK	25	0	23.42	23.24	23.15	0.5
				1	1	23.93	23.77	23.65	0
				1	13	23.77	23.63	23.47	0
				1	23	23.84	23.76	23.59	0
				12	0	22.96	22.70	22.65	1
				12	7	23.90	23.70	23.66	0
				12	13	22.88	22.73	22.59	1
				25	0	22.90	22.71	22.63	1
			16QAM	1	1	23.01	22.98	22.52	1
			64QAM	1	1	21.53	21.45	21.32	2.5
			256QAM	1	1	19.73	19.40	19.17	4.5
		CP	QPSK	1	1	22.45	22.23	22.08	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	
						1855 MHz	1880 MHz	1905 MHz	
10 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	23.97	23.75	23.63	0
				1	26	24.06	23.84	23.82	0
				1	50	23.90	23.72	23.64	0
				25	0	23.49	23.24	23.16	0.5
				25	14	23.97	23.75	23.67	0
				25	27	23.43	23.22	23.14	0.5
			QPSK	50	0	23.49	23.25	23.14	0.5
				1	1	23.98	23.75	23.68	0
				1	26	23.90	23.69	23.63	0
				1	50	23.85	23.74	23.63	0
				25	0	23.04	22.79	22.69	1
				25	14	23.93	23.76	23.67	0
				25	27	22.96	22.75	22.65	1
				50	0	22.97	22.76	22.61	1
			16QAM	1	1	23.08	22.75	22.67	1
			64QAM	1	1	21.44	21.42	21.07	2.5
			256QAM	1	1	19.56	19.06	19.20	4.5
		CP	QPSK	1	1	22.50	22.28	22.22	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	
						1857.5 MHz	1880 MHz	1902.5 MHz	
15 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	23.99	23.75	23.54	0
				1	40	23.83	23.61	23.52	0
				1	77	23.73	23.76	23.54	0
				36	0	23.43	23.26	23.09	0.5
				36	22	23.90	23.68	23.54	0
				36	43	23.34	23.22	23.11	0.5
				75	0	23.37	23.19	23.12	0.5
			QPSK	1	1	23.94	23.71	23.51	0
				1	40	23.78	23.58	23.47	0
				1	77	23.76	23.71	23.52	0
				36	0	22.97	22.77	22.57	1
				36	22	23.94	23.73	23.56	0
				36	43	22.85	22.70	22.59	1
				75	0	22.92	22.75	22.59	1
			16QAM	1	1	22.99	22.87	22.55	1
			64QAM	1	1	21.38	21.28	21.27	2.5
			256QAM	1	1	19.49	19.15	19.04	4.5
		CP	QPSK	1	1	22.43	22.39	22.14	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	
						1860 MHz	1880 MHz	1900 MHz	
20 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	23.93	23.77	23.58	0
				1	53	24.02	24.01	23.64	0
				1	104	23.76	23.65	23.51	0
				50	0	23.40	23.25	23.10	0.5
				50	28	23.89	23.71	23.61	0
				50	56	23.26	23.24	23.12	0.5
				100	0	23.41	23.24	23.09	0.5
			QPSK	1	1	23.95	23.72	23.53	0
				1	53	23.86	24.04	23.50	0
				1	104	23.74	23.65	23.51	0
				50	0	22.89	22.71	22.65	1
				50	28	23.87	23.71	23.58	0
				50	56	22.77	22.70	22.57	1
				100	0	22.88	22.78	22.61	1
			16QAM	1	1	22.94	22.81	22.59	1
			64QAM	1	1	21.67	21.29	21.38	2.5
			256QAM	1	1	19.44	19.53	19.31	4.5
		CP	QPSK	1	1	22.56	22.20	22.17	1.5

NR FDD Band n2 _ 25 Mhz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
						372500		379500	
						1862.5 Mhz		1897.5 Mhz	
25 Mhz	15	DFT-s OFDM	pi/2 BPSK	1	1	23.87		23.74	0
				1	66	23.92		23.83	0
				1	131	23.64		23.75	0
				64	0	23.32		23.19	0.5
				64	35	23.77		23.67	0
				64	69	23.19		23.09	0.5
				128	0	23.25		23.19	0.5
			QPSK	1	1	23.94		23.71	0
				1	66	23.93		23.64	0
				1	131	23.63		23.53	0
				64	0	22.84		22.68	1
				64	35	23.81		23.61	0
				64	69	22.74		22.64	1
				128	0	22.79		22.68	1
			16QAM	1	1	22.89		22.72	1
			64QAM	1	1	21.53		21.46	2.5
			256QAM	1	1	19.51		19.22	4.5
		CP	QPSK	1	1	22.29		22.24	1.5

NR FDD Band n2 _ 30 Mhz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
						373000		379000	
						1865 Mhz		1895 Mhz	
30 Mhz	15	DFT-s OFDM	pi/2 BPSK	1	1	24.01		23.74	0
				1	80	24.00		23.81	0
				1	158	23.71		23.60	0
				80	0	23.44		23.19	0.5
				80	40	23.81		23.72	0
				80	80	23.30		23.11	0.5
				160	0	23.29		23.18	0.5
			QPSK	1	1	23.99		23.75	0
				1	80	23.89		23.62	0
				1	158	23.72		23.60	0
				80	0	22.97		22.74	1
				80	40	23.79		23.69	0
				80	80	22.76		22.69	1
				160	0	22.83		22.70	1
			16QAM	1	1	22.94		22.82	1
			64QAM	1	1	21.54		21.41	2.5
			256QAM	1	1	19.23		19.26	4.5
		CP	QPSK	1	1	22.51		22.25	1.5

NR FDD Band n2 _ 35 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
							376000		
							1880 MHz		
35 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1		23.68		0
				1	98		23.69		0
				1	186		23.49		0
				90	0		23.18		0.5
				90	45		23.72		0
				90	90		23.17		0.5
				180	0		23.21		0.5
			QPSK	1	1		23.67		0
				1	98		23.67		0
				1	186		23.53		0
				90	0		22.74		1
				90	45		23.70		0
				90	90		22.70		1
				180	0		22.72		1
			16QAM	1	1		22.70		1
			64QAM	1	1		21.32		2.5
			256QAM	1	1		19.34		4.5
		CP	QPSK	1	1		22.29		1.5

NR FDD Band n2 _ 40 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
							376000		
							1880 MHz		
40 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1		23.80		0
				1	108		24.02		0
				1	214		23.58		0
				108	0		23.26		0.5
				108	54		23.70		0
				108	108		23.15		0.5
				216	0		23.18		0.5
			QPSK	1	1		23.77		0
				1	108		24.02		0
				1	214		23.54		0
				108	0		22.77		1
				108	54		23.69		0
				108	108		22.69		1
				216	0		22.73		1
			16QAM	1	1		22.88		1
			64QAM	1	1		21.41		2.5
			256QAM	1	1		19.43		4.5
		CP	QPSK	1	1		22.33		1.5

NR FDD Band n5 Conducted Power_ Measured P_{max} _ SUB1 [Ant E]

NR FDD Band n5_ 5 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
						165300	167300	169300	
						826.5 MHz	836.5 MHz	846.5 MHz	
5 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	24.84	24.73	24.56	0
				1	13	24.79	24.65	24.48	0
				1	23	24.87	24.69	24.57	0
				12	0	24.36	24.24	24.08	0.5
				12	7	24.87	24.73	24.59	0
				12	13	24.33	24.19	24.06	0.5
				25	0	24.39	24.23	24.08	0.5
			QPSK	1	1	24.88	24.71	24.60	0
				1	13	24.81	24.65	24.52	0
				1	23	24.87	24.72	24.59	0
				12	0	23.90	23.74	23.61	1
				12	7	24.86	24.71	24.60	0
				12	13	23.86	23.69	23.59	1
				25	0	23.85	23.73	23.59	1
			16QAM	1	1	23.89	23.84	23.70	1
			64QAM	1	1	22.55	22.28	22.21	2.5
			256QAM	1	1	20.47	20.50	20.23	4.5
		CP	QPSK	1	1	23.44	23.29	23.20	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	24.75	0
				1	26	24.84	0
				1	50	24.63	0
				25	0	24.26	0.5
				25	14	24.69	0
				25	27	24.19	0.5
				50	0	24.21	0.5
			QPSK	1	1	24.82	0
				1	26	24.87	0
				1	50	24.63	0
				25	0	23.73	1
				25	14	24.67	0
				25	27	23.69	1
				50	0	23.79	1
			16QAM	1	1	23.75	1
			64QAM	1	1	22.33	2.5
			256QAM	1	1	20.52	4.5
		CP	OPSK	1	1	23.35	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	24.79	0
				1	40	24.62	0
				1	77	24.60	0
				36	0	24.27	0.5
				36	22	24.67	0
				36	43	24.19	0.5
				75	0	24.19	0.5
			QPSK	1	1	24.77	0
				1	40	24.58	0
				1	77	24.63	0
				36	0	23.74	1
				36	22	24.70	0
				36	43	23.64	1
				75	0	23.72	1
			16QAM	1	1	23.86	1
			64QAM	1	1	22.45	2.5
			256QAM	1	1	20.28	4.5
		CP	QPSK	1	1	23.35	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	24.83	0
				1	53	24.78	0
				1	104	24.55	0
				50	0	24.29	0.5
				50	28	24.70	0
				50	56	24.13	0.5
				100	0	24.20	0.5
			QPSK	1	1	24.80	0
				1	53	24.69	0
				1	104	24.59	0
				50	0	23.79	1
				50	28	24.69	0
				50	56	23.64	1
				100	0	23.75	1
			16QAM	1	1	23.82	1
			64QAM	1	1	22.15	2.5
			256QAM	1	1	20.36	4.5
		CP	QPSK	1	1	23.41	1.5

NR FDD Band n25 Conducted Power_ Measured P_{max} _ SUB2 [Ant F]

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	
						1852.5 MHz	1882.5 MHz	1912.5 MHz	
5 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	23.94	23.68	23.57	0
				1	13	23.79	23.63	23.52	0
				1	23	23.93	23.72	23.59	0
				12	0	23.46	23.21	23.07	0.5
				12	7	23.90	23.73	23.60	0
				12	13	23.38	23.21	23.12	0.5
			QPSK	25	0	23.44	23.24	23.06	0.5
				1	1	23.91	23.72	23.55	0
				1	13	23.77	23.65	23.51	0
				1	23	23.89	23.71	23.56	0
				12	0	22.98	22.79	22.57	1
				12	7	23.87	23.73	23.62	0
				12	13	22.93	22.70	22.57	1
				25	0	22.93	22.75	22.62	1
			16QAM	1	1	22.99	22.70	22.62	1
			64QAM	1	1	21.52	21.31	21.24	2.5
			256QAM	1	1	19.21	19.14	18.96	4.5
		CP	QPSK	1	1	22.47	22.23	22.13	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	
						1855 MHz	1882.5 MHz	1910 MHz	
10 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	24.01	23.74	23.61	0
				1	26	24.07	23.79	23.83	0
				1	50	23.86	23.76	23.62	0
				25	0	23.52	23.22	23.10	0.5
				25	14	23.95	23.73	23.58	0
				25	27	23.46	23.25	23.15	0.5
			QPSK	50	0	23.47	23.22	23.06	0.5
				1	1	24.02	23.76	23.62	0
				1	26	23.94	23.69	23.68	0
				1	50	23.91	23.75	23.60	0
				25	0	23.04	22.76	22.61	1
				25	14	24.02	23.76	23.63	0
				25	27	22.93	22.72	22.63	1
				50	0	22.99	22.72	22.61	1
			16QAM	1	1	23.03	22.73	22.45	1
			64QAM	1	1	21.47	21.18	21.08	2.5
			256QAM	1	1	19.48	19.06	19.11	4.5
		CP	QPSK	1	1	22.54	22.23	22.12	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	
						1857.5 MHz	1882.5 MHz	1907.5 MHz	
15 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	23.99	23.71	23.62	0
				1	40	23.85	23.60	23.50	0
				1	77	23.80	23.64	23.63	0
				36	0	23.50	23.24	23.14	0.5
				36	22	23.95	23.72	23.63	0
				36	43	23.38	23.24	23.16	0.5
				75	0	23.46	23.25	23.13	0.5
			QPSK	1	1	23.96	23.66	23.66	0
				1	40	23.83	23.55	23.52	0
				1	77	23.74	23.61	23.61	0
				36	0	23.00	22.76	22.60	1
				36	22	23.93	23.72	23.61	0
				36	43	22.90	22.79	22.63	1
				75	0	22.96	22.73	22.63	1
			16QAM	1	1	23.03	22.84	22.68	1
			64QAM	1	1	21.49	21.17	21.16	2.5
			256QAM	1	1	19.39	19.21	19.30	4.5
		CP	QPSK	1	1	22.50	22.25	22.16	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	
						1860 MHz	1882.5 MHz	1905 MHz	
20 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	23.93	23.72	23.68	0
				1	53	24.04	23.76	23.83	0
				1	104	23.75	23.66	23.67	0
				50	0	23.42	23.21	23.17	0.5
				50	28	23.92	23.69	23.66	0
				50	56	23.31	23.20	23.13	0.5
				100	0	23.43	23.23	23.15	0.5
			QPSK	1	1	23.99	23.73	23.61	0
				1	53	23.92	23.68	23.62	0
				1	104	23.77	23.62	23.65	0
				50	0	22.91	22.78	22.63	1
				50	28	23.95	23.69	23.69	0
				50	56	22.82	22.67	22.68	1
				100	0	22.89	22.75	22.71	1
			16QAM	1	1	22.97	22.86	22.75	1
			64QAM	1	1	21.57	21.34	21.27	2.5
			256QAM	1	1	19.24	19.48	19.15	4.5
		CP	QPSK	1	1	22.58	22.33	22.24	1.5

NR FDD Band n25 _ 25 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
						372500		380500	
						1862.5 MHz		1902.5 MHz	
25 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	23.95		23.55	0
				1	66	23.98		23.70	0
				1	131	23.59		23.58	0
				64	0	23.34		23.14	0.5
				64	35	23.80		23.62	0
				64	69	23.24		23.08	0.5
				128	0	23.31		23.12	0.5
			QPSK	1	1	23.94		23.58	0
				1	66	23.90		23.67	0
				1	131	23.63		23.59	0
				64	0	22.84		22.59	1
				64	35	23.81		23.66	0
				64	69	22.75		22.55	1
				128	0	22.84		22.62	1
			16QAM	1	1	22.80		22.56	1
			64QAM	1	1	21.31		21.13	2.5
			256QAM	1	1	19.34		19.18	4.5
		CP	QPSK	1	1	22.45		22.13	1.5

NR FDD Band n25 _ 30 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
						373000		380000	
						1865 MHz		1900 MHz	
30 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	24.00		23.68	0
				1	80	24.08		23.62	0
				1	158	23.77		23.58	0
				80	0	23.38		23.16	0.5
				80	40	23.85		23.60	0
				80	80	23.27		23.06	0.5
				160	0	23.30		23.12	0.5
			QPSK	1	1	24.01		23.71	0
				1	80	23.93		23.54	0
				1	158	23.68		23.56	0
				80	0	22.93		22.70	1
				80	40	23.83		23.64	0
				80	80	22.80		22.55	1
				160	0	22.86		22.63	1
			16QAM	1	1	22.93		22.70	1
			64QAM	1	1	21.56		21.26	2.5
			256QAM	1	1	19.50		19.41	4.5
		CP	QPSK	1	1	22.51		22.24	1.5

NR FDD Band n25 _ 35 Mhz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
							376500		
							1882.5 Mhz		
35 Mhz	15	DFT-s OFDM	pi/2 BPSK	1	1		23.79		0
				1	98		23.71		0
				1	186		23.55		0
				90	0		23.19		0.5
				90	45		23.74		0
				90	90		23.12		0.5
			QPSK	180	0		23.25		0.5
				1	1		23.74		0
				1	98		23.65		0
				1	186		23.52		0
				90	0		22.69		1
				90	45		23.74		0
				90	90		22.60		1
				180	0		22.72		1
			16QAM	1	1		22.77		1
			64QAM	1	1		21.27		2.5
			256QAM	1	1		19.38		4.5
		CP	QPSK	1	1		22.28		1.5

NR FDD Band n25 _ 40 Mhz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
							376500		
							1882.5 Mhz		
40 Mhz	15	DFT-s OFDM	pi/2 BPSK	1	1		23.64		0
				1	108		23.76		0
				1	214		23.53		0
				108	0		23.18		0.5
				108	54		23.72		0
				108	108		23.15		0.5
				216	0		23.17		0.5
			QPSK	1	1		23.62		0
				1	108		23.67		0
				1	214		23.54		0
				108	0		22.73		1
				108	54		23.71		0
				108	108		22.67		1
				216	0		22.68		1
			16QAM	1	1		22.74		1
			64QAM	1	1		21.38		2.5
			256QAM	1	1		19.46		4.5
		CP	QPSK	1	1		22.27		1.5

NR TDD Band n41 (PC3) Conducted Power_ Measured P_{max} _ MAIN2 [Ant B]

NR TDD Band n41 _10 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						500202	509400	518598	527802	537000	
						2501.01 MHz	2547 MHz	2592.99 MHz	2639.01 MHz	2685 MHz	
10 MHz	30	DFT-s	pi/2 BPSK	1	1	24.78	23.84	24.47	24.16	24.50	0
				1	12	24.84	23.97	24.52	24.19	24.65	0
				1	22	24.66	23.92	24.47	24.15	24.57	0
				12	0	24.28	23.35	23.97	23.63	24.06	0.5
				12	6	24.78	23.89	24.49	24.10	24.59	0
				12	12	24.23	23.47	24.00	23.63	24.11	0.5
				24	0	24.29	23.40	23.94	23.55	24.10	0.5
			QPSK	1	1	24.77	23.86	24.48	24.16	24.49	0
				1	12	24.83	23.95	24.50	24.15	24.66	0
				1	22	24.73	23.95	24.46	24.12	24.61	0
				12	0	23.77	22.84	23.48	23.10	23.53	1
				12	6	24.80	23.91	24.48	24.13	24.59	0
				12	12	23.73	22.94	23.47	23.11	23.61	1
				24	0	23.75	22.89	23.45	23.10	23.59	1
			16QAM	1	1	23.86	23.08	23.62	23.26	23.59	1
			64QAM	1	1	22.25	21.36	22.03	21.65	21.93	2.5
			256QAM	1	1	20.29	19.23	19.95	19.71	19.89	4.5
		CP	QPSK	1	1	23.24	22.33	22.89	22.63	23.01	1.5

NR TDD Band n41 _15 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						500700	509664	518598	527562	536496	
						2503.5 MHz	2548.32 MHz	2592.99 MHz	2637.81 MHz	2682.48 MHz	
15 MHz	30	DFT-s	pi/2 BPSK	1	1	24.80	23.77	24.35	24.20	24.84	0
				1	18	24.73	23.78	24.35	24.16	24.91	0
				1	36	24.63	23.85	24.36	24.30	24.98	0
				18	0	24.35	23.29	23.87	23.69	24.37	0.5
				18	9	24.77	23.86	24.46	24.20	24.97	0
				18	18	24.19	23.35	23.96	23.74	24.45	0.5
				36	0	24.25	23.34	23.92	23.69	24.45	0.5
			QPSK	1	1	24.85	23.78	24.36	24.23	24.84	0
				1	18	24.73	23.76	24.37	24.18	24.86	0
				1	36	24.64	23.87	24.41	24.28	24.98	0
				18	0	23.87	22.80	23.38	23.20	23.84	1
				18	9	24.80	23.82	24.43	24.26	24.92	0
				18	18	23.71	22.85	23.36	23.21	23.95	1
				36	0	23.78	22.84	23.39	23.21	23.93	1
			16QAM	1	1	23.97	22.79	23.18	23.34	23.92	1
			64QAM	1	1	22.25	21.26	21.90	21.77	22.26	2.5
			256QAM	1	1	20.30	19.25	19.72	19.68	20.24	4.5
		CP	QPSK	1	1	23.23	22.17	22.80	22.67	23.30	1.5

NR TDD Band n41_20 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						501204	509898	518598	527298	535998	
						2506.02	2549.49	2592.99	2636.49	2679.99	
20 MHz	30	DFT-s	pi/2 BPSK	1	1	24.61	23.77	24.26	24.11	24.73	0
				1	26	24.53	23.83	24.38	24.20	24.83	0
				1	49	24.27	23.82	24.33	24.33	24.96	0
				25	0	24.15	23.32	23.87	23.65	24.24	0.5
				25	13	24.52	23.86	24.41	24.17	24.84	0
				25	26	23.89	23.39	23.87	23.70	24.42	0.5
				50	0	24.03	23.38	23.88	23.70	24.33	0.5
			QPSK	1	1	24.64	23.81	24.28	24.14	24.73	0
				1	26	24.49	23.88	24.38	24.19	24.78	0
				1	49	24.29	23.92	24.39	24.33	24.99	0
				25	0	23.68	22.83	23.39	23.18	23.75	1
				25	13	24.53	23.88	24.44	24.21	24.80	0
				25	26	23.36	22.87	23.38	23.21	23.97	1
				50	0	23.53	22.92	23.41	23.20	23.81	1
			16QAM	1	1	23.66	22.93	23.47	23.11	23.81	1
			64QAM	1	1	22.01	21.19	21.80	21.69	22.23	2.5
			256QAM	1	1	20.18	19.35	19.86	19.63	20.24	4.5
		CP	QPSK	1	1	23.08	22.27	22.78	22.63	23.15	1.5

NR TDD Band n41_25 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						501702	510150	518598	527046	535500	
						2508.51	2550.75	2592.99	2635.23	2677.50	
25 MHz	30	DFT-s	pi/2 BPSK	1	1	24.71	23.80	24.26	24.03	24.60	0
				1	32	24.62	24.00	24.49	24.23	24.76	0
				1	63	24.15	23.95	24.36	24.31	24.91	0
				32	0	24.18	23.34	23.85	23.60	24.15	0.5
				32	17	24.47	23.91	24.35	24.15	24.70	0
				32	33	23.84	23.40	23.84	23.68	24.38	0.5
				64	0	24.03	23.39	23.88	23.64	24.19	0.5
			QPSK	1	1	24.70	23.85	24.29	24.05	24.56	0
				1	32	24.56	23.93	24.41	24.17	24.70	0
				1	63	24.19	23.98	24.35	24.33	24.92	0
				32	0	23.68	22.84	23.31	23.10	23.68	1
				32	17	24.51	23.92	24.43	24.18	24.75	0
				32	33	23.35	22.96	23.36	23.19	23.86	1
				64	0	23.54	22.92	23.40	23.16	23.72	1
			16QAM	1	1	23.79	22.79	23.38	22.98	23.65	1
			64QAM	1	1	22.30	21.25	21.71	21.55	22.02	2.5
			256QAM	1	1	20.21	19.44	19.78	19.49	20.20	4.5
		CP	QPSK	1	1	23.14	22.31	22.76	22.48	22.96	1.5

NR TDD Band n41_30 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						502200	510402	518598	526800	534996	
						2511	2552.01	2592.99	2634	2674.98	
						MHz	MHz	MHz	MHz	MHz	
30 MHz	30	DFT-s	pi/2 BPSK	1	1	24.74	23.86	24.26	24.23	24.65	0
				1	39	24.51	24.01	24.49	24.41	24.95	0
				1	76	24.11	24.09	24.33	24.51	24.96	0
				36	0	24.15	23.32	23.77	23.78	24.22	0.5
				36	21	24.46	23.91	24.37	24.33	24.87	0
				36	42	23.69	23.46	23.80	23.87	24.47	0.5
				75	0	23.97	23.42	23.85	23.82	24.35	0.5
			QPSK	1	1	24.77	23.82	24.23	24.19	24.61	0
				1	39	24.49	23.97	24.35	24.38	24.90	0
				1	76	24.10	24.06	24.33	24.47	24.97	0
				36	0	23.67	22.85	23.24	23.26	23.73	1
				36	21	24.44	23.92	24.38	24.36	24.85	0
				36	42	23.18	22.90	23.27	23.39	23.91	1
				75	0	23.47	22.89	23.38	23.33	23.84	1
			16QAM	1	1	23.72	22.83	23.36	23.32	23.57	1
			64QAM	1	1	22.26	21.27	21.79	21.73	22.13	2.5
			256QAM	1	1	20.13	19.33	19.76	19.63	20.16	4.5
		CP	QPSK	1	1	23.26	22.32	22.70	22.76	23.14	1.5

NR TDD Band n41_40 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						503202	513468		523734	534000	
						2516.01	2567.34		2618.67	2670	
						MHz	MHz		MHz	MHz	
40 MHz	30	DFT-s	pi/2 BPSK	1	1	24.67	23.86		24.24	24.45	0
				1	53	24.22	24.05		24.18	24.70	0
				1	104	23.75	24.23		24.30	24.89	0
				50	0	24.03	23.30		23.68	23.97	0.5
				50	28	24.21	23.92		24.06	24.61	0
				50	56	23.43	23.58		23.66	24.32	0.5
				100	0	23.70	23.46		23.57	24.17	0.5
			QPSK	1	1	24.64	23.85		24.24	24.41	0
				1	53	24.20	23.98		24.12	24.72	0
				1	104	23.70	24.21		24.29	24.98	0
				50	0	23.54	22.79		23.15	23.48	1
				50	28	24.23	23.97		24.06	24.66	0
				50	56	22.93	23.05		23.16	23.83	1
				100	0	23.18	22.96		23.04	23.67	1
			16QAM	1	1	23.72	22.93		23.08	23.45	1
			64QAM	1	1	22.00	21.28		21.76	22.05	2.5
			256QAM	1	1	20.16	19.18		19.77	19.80	4.5
		CP	QPSK	1	1	23.10	22.30		22.69	22.96	1.5

NR TDD Band n41_50 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						504204		518598		532998	
						2521.02		2592.99		2664.99	
				MHz		MHz		MHz			
50 MHz	30	DFT-s	pi/2 BPSK	1	1	24.77		24.19		24.47	0
				1	67	24.15		24.36		24.66	0
				1	131	23.85		24.19		24.89	0
				64	0	24.04		23.75		24.03	0.5
				64	35	24.14		24.37		24.61	0
				64	69	23.32		23.80		24.40	0.5
				128	0	23.64		23.91		24.10	0.5
			QPSK	1	1	24.75		24.11		24.44	0
				1	67	24.08		24.36		24.66	0
				1	131	23.83		24.21		24.89	0
				64	0	23.59		23.29		23.51	1
				64	35	24.14		24.37		24.64	0
				64	69	22.81		23.30		23.90	1
				128	0	23.16		23.43		23.59	1
			16QAM	1	1	23.88		23.09		23.32	1
			64QAM	1	1	22.27		21.80		21.75	2.5
			256QAM	1	1	20.30		19.57		19.81	4.5
		CP	QPSK	1	1	23.25		22.66		22.90	1.5

NR TDD Band n41_60 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)				MPR [dB]		
						505200		518598			531996	
						2526		2592.99			2659.98	
						MHz		MHz		MHz		
60 MHz	30	DFT-s	pi/2 BPSK	1	1	24.72		24.14		24.33	0	
				1	81	23.96		24.50		24.56	0	
				1	160	23.92		24.27		24.98	0	
				81	0	23.93		23.76		23.88	0.5	
				81	41	23.94		24.46		24.55	0	
				81	81	23.19		23.84		24.33	0.5	
				162	0	23.41		23.93		24.07	0.5	
			QPSK	1	1	24.72		24.11		24.30	0	
				1	81	23.91		24.44		24.53	0	
				1	160	23.94		24.24		24.89	0	
				81	0	23.38		23.27		23.37	1	
				81	41	23.94		24.43		24.53	0	
				81	81	22.72		23.36		23.83	1	
				162	0	22.97		23.43		23.56	1	
				16QAM	1	1	23.72		23.11		23.29	1
				64QAM	1	1	22.22		21.65		21.94	2.5
			256QAM	1	1	19.95		19.67		19.93	4.5	
		CP	QPSK	1	1	23.16		22.63		22.76	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
						2531.04 MHz					2654.97 MHz
70 MHz	30	DFT-s	pi/2 BPSK	1	1	24.87				24.15	0
				1	81	23.88				24.28	0
				1	160	24.08				24.89	0
				81	0	23.90				23.71	0.5
				81	41	23.93				24.33	0
				81	81	23.46				24.22	0.5
				162	0	23.50				23.88	0.5
			QPSK	1	1	24.83				24.18	0
				1	81	23.88				24.28	0
				1	160	24.10				24.98	0
				81	0	23.49				23.19	1
				81	41	23.91				24.32	0
				81	81	22.94				23.72	1
				162	0	23.00				23.35	1
			16QAM	1	1	23.86				23.13	1
			64QAM	1	1	22.27				21.64	2.5
			256QAM	1	1	20.17				19.49	4.5
		CP	QPSK	1	1	23.25				22.59	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	24.92				23.94	0
				1	109	23.53				24.34	0
				1	215	23.80				24.86	0
				108	0	23.63				23.79	0.5
				108	55	23.54				24.43	0
				108	109	23.29				24.23	0.5
				216	0	23.11				23.98	0.5
			QPSK	1	1	24.95				23.93	0
				1	109	23.54				24.39	0
				1	215	23.75				24.97	0
				108	0	23.16				23.25	1
				108	55	23.58				24.43	0
				108	109	22.72				23.74	1
				216	0	22.57				23.45	1
			16QAM	1	1	23.96				23.02	1
			64QAM	1	1	22.41				21.53	2.5
			256QAM	1	1	20.47				19.31	4.5
		CP	QPSK	1	1	23.43				22.48	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
						2541					2644.98
						MHz					MHz
90 MHz	30	DFT-s	pi/2 BPSK	1	1	24.97				24.16	0
				1	123	23.55				24.47	0
				1	243	23.81				24.89	0
				120	0	23.58				23.80	0.5
				120	63	23.62				24.53	0
				120	125	23.37				24.28	0.5
				243	0	23.20				24.02	0.5
			QPSK	1	1	24.95				24.14	0
				1	123	23.64				24.50	0
				1	243	23.80				24.94	0
				120	0	23.10				23.30	1
				120	63	23.63				24.51	0
				120	125	22.87				23.80	1
				243	0	22.63				23.54	1
			16QAM	1	1	23.94				23.09	1
			64QAM	1	1	22.41				21.72	2.5
			256QAM	1	1	20.34				19.73	4.5
		CP	QPSK	1	1	23.49				22.64	1.5

NR TDD Band n41_100 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)				MPR [dB]
								518598		
								2592.99		
								MHz		
100 MHz	30	DFT-s	pi/2 BPSK	1	1			24.14		0
				1	137			24.41		0
				1	271			24.62		0
				135	0			23.67		0.5
				135	69			24.46		0
				135	138			23.77		0.5
				270	0			23.96		0.5
			QPSK	1	1			24.15		0
				1	137			24.40		0
				1	271			24.58		0
				135	0			23.21		1
				135	69			24.43		0
				135	138			23.28		1
				270	0			23.44		1
			16QAM	1	1			23.24		1
			64QAM	1	1			21.48		2.5
			256QAM	1	1			19.59		4.5
		CP	QPSK	1	1			22.61		1.5

NR TDD Band n41 (PC3) Conducted Power_ Measured P_{max} _ Sub [Ant F]

NR TDD Band n41 _10 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						500202	509400	518598	527802	537000	
						2501.01 MHz	2547 MHz	2592.99 MHz	2639.01 MHz	2685 MHz	
10 MHz	30	DFT-s	pi/2 BPSK	1	1	24.79	23.70	23.90	23.63	24.35	0
				1	12	24.84	23.77	23.95	23.77	24.46	0
				1	22	24.71	23.71	23.91	23.74	24.39	0
				12	0	24.33	23.23	23.39	23.20	23.90	0.5
				12	6	24.82	23.73	23.92	23.72	24.43	0
				12	12	24.27	23.23	23.44	23.27	23.93	0.5
				24	0	24.31	23.22	23.43	23.22	23.93	0.5
			QPSK	1	1	24.84	23.74	23.94	23.67	24.37	0
				1	12	24.85	23.76	23.92	23.72	24.47	0
				1	22	24.77	23.71	23.93	23.77	24.42	0
				12	0	23.83	22.71	22.91	22.69	23.38	1
				12	6	24.82	23.75	23.93	23.73	24.44	0
				12	12	23.79	22.74	22.94	22.76	23.42	1
				24	0	23.82	22.73	22.93	22.71	23.42	1
			16QAM	1	1	23.78	22.75	23.03	22.63	23.35	1
			64QAM	1	1	22.32	21.26	21.45	21.25	21.82	2.5
			256QAM	1	1	20.48	19.36	19.58	19.31	19.82	4.5
		CP	QPSK	1	1	23.32	22.16	22.35	22.09	22.83	1.5

NR TDD Band n41 _15 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						500700	509664	518598	527562	536496	
						2503.5 MHz	2548.32 MHz	2592.99 MHz	2637.81 MHz	2682.48 MHz	
15 MHz	30	DFT-s	pi/2 BPSK	1	1	24.85	23.73	23.91	23.57	24.46	0
				1	18	24.75	23.68	23.83	23.59	24.51	0
				1	36	24.79	23.74	23.84	23.75	24.58	0
				18	0	24.39	23.27	23.41	23.12	24.01	0.5
				18	9	24.84	23.77	23.92	23.67	24.59	0
				18	18	24.26	23.24	23.45	23.22	24.14	0.5
				36	0	24.35	23.24	23.43	23.17	24.08	0.5
			QPSK	1	1	24.90	23.76	23.94	23.59	24.49	0
				1	18	24.77	23.68	23.86	23.64	24.55	0
				1	36	24.82	23.77	23.88	23.76	24.63	0
				18	0	23.90	22.77	22.92	22.63	23.52	1
				18	9	24.84	23.76	23.92	23.70	24.60	0
				18	18	23.75	22.74	22.95	22.73	23.63	1
				36	0	23.85	22.77	22.94	22.67	23.59	1
			16QAM	1	1	23.98	22.78	22.94	22.62	23.56	1
			64QAM	1	1	22.46	21.22	21.33	21.10	22.07	2.5
			256QAM	1	1	20.42	19.39	19.34	19.25	20.02	4.5
		CP	QPSK	1	1	23.37	22.24	22.37	22.05	22.96	1.5

NR TDD Band n41_20 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						501204	509898	518598	527298	535998	
						2506.02	2549.49	2592.99	2636.49	2679.99	
20 MHz	30	DFT-s	pi/2 BPSK	1	1	24.68	23.76	23.89	23.50	24.28	0
				1	26	24.53	23.75	23.87	23.60	24.44	0
				1	49	24.34	23.77	23.78	23.72	24.57	0
				25	0	24.16	23.29	23.43	23.04	23.91	0.5
				25	13	24.58	23.78	23.93	23.62	24.49	0
				25	26	23.95	23.29	23.39	23.18	24.08	0.5
				50	0	24.08	23.28	23.44	23.13	23.99	0.5
			QPSK	1	1	24.70	23.79	23.92	23.55	24.33	0
				1	26	24.57	23.76	23.90	23.62	24.46	0
				1	49	24.38	23.81	23.83	23.77	24.59	0
				25	0	23.68	22.80	22.93	22.56	23.42	1
				25	13	24.59	23.80	23.95	23.64	24.50	0
				25	26	23.45	22.78	22.90	22.68	23.59	1
				50	0	23.60	22.79	22.92	22.64	23.49	1
			16QAM	1	1	23.85	22.81	22.99	22.52	23.35	1
			64QAM	1	1	22.07	21.23	21.27	21.10	21.73	2.5
			256QAM	1	1	20.41	19.20	19.26	18.81	19.77	4.5
		CP	QPSK	1	1	23.16	22.26	22.33	21.99	22.75	1.5

NR TDD Band n41_25 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						501702	510150	518598	527046	535500	
						2508.51	2550.75	2592.99	2635.23	2677.50	
25 MHz	30	DFT-s	pi/2 BPSK	1	1	24.74	23.82	23.89	23.68	24.12	0
				1	32	24.61	23.86	23.99	23.61	24.42	0
				1	63	24.25	23.80	23.76	23.70	24.53	0
				32	0	24.23	23.32	23.43	23.01	23.75	0.5
				32	17	24.59	23.81	23.93	23.58	24.40	0
				32	33	23.94	23.33	23.41	23.16	24.02	0.5
				64	0	24.10	23.33	23.43	23.09	23.89	0.5
			QPSK	1	1	24.78	23.82	23.95	23.70	24.15	0
				1	32	24.66	23.82	23.94	23.56	24.36	0
				1	63	24.32	23.84	23.80	23.74	24.54	0
				32	0	23.74	22.83	22.94	22.52	23.25	1
				32	17	24.59	23.83	23.96	23.60	24.40	0
				32	33	23.45	22.83	22.88	22.66	23.52	1
				64	0	23.60	22.82	22.93	22.60	23.40	1
			16QAM	1	1	23.77	22.81	22.94	22.73	23.21	1
			64QAM	1	1	22.33	21.37	21.28	21.23	21.55	2.5
			256QAM	1	1	20.45	19.42	19.35	19.11	19.61	4.5
		CP	QPSK	1	1	23.20	22.30	22.41	22.16	22.58	1.5

NR TDD Band n41_30 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						502200	510402	518598	526800	534996	
						2511 MHz	2552.01 MHz	2592.99 MHz	2634 MHz	2674.98 MHz	
30 MHz	30	DFT-s	pi/2 BPSK	1	1	24.85	23.86	23.88	23.62	24.19	0
				1	39	24.61	23.90	23.92	23.83	24.58	0
				1	76	24.16	23.83	23.74	23.91	24.66	0
				36	0	24.26	23.33	23.38	23.15	23.82	0.5
				36	21	24.55	23.80	23.91	23.72	24.49	0
				36	42	23.85	23.32	23.32	23.31	24.16	0.5
				75	0	24.07	23.32	23.39	23.24	23.98	0.5
			QPSK	1	1	24.81	23.86	23.87	23.61	24.18	0
				1	39	24.54	23.87	23.94	23.78	24.55	0
				1	76	24.14	23.83	23.72	23.91	24.67	0
				36	0	23.77	22.87	22.90	22.67	23.33	1
				36	21	24.55	23.81	23.92	23.77	24.51	0
				36	42	23.37	22.83	22.83	22.85	23.66	1
				75	0	23.57	22.84	22.91	22.75	23.49	1
			16QAM	1	1	23.92	22.82	22.83	22.62	23.15	1
			64QAM	1	1	22.39	21.41	21.39	20.97	21.68	2.5
			256QAM	1	1	20.38	19.35	19.32	19.00	19.66	4.5
		CP	QPSK	1	1	23.24	22.29	22.35	22.08	22.61	1.5

NR TDD Band n41_40 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						503202	513468		523734	534000	
						2516.01 MHz	2567.34 MHz		2618.67 MHz	2670 MHz	
40 MHz	30	DFT-s	pi/2 BPSK	1	1	24.72	23.75		23.76	23.93	0
				1	53	24.34	23.74		23.57	24.31	0
				1	104	23.80	23.82		23.70	24.61	0
				50	0	24.07	23.20		23.08	23.50	0.5
				50	28	24.32	23.69		23.48	24.28	0
				50	56	23.47	23.22		23.06	23.99	0.5
				100	0	23.86	23.22		23.01	23.77	0.5
			QPSK	1	1	24.73	23.73		23.77	23.93	0
				1	53	24.36	23.72		23.50	24.32	0
				1	104	23.79	23.80		23.69	24.59	0
				50	0	23.59	22.71		22.59	22.99	1
				50	28	24.35	23.67		23.50	24.29	0
				50	56	22.98	22.74		22.56	23.52	1
				100	0	23.36	22.70		22.49	23.29	1
			16QAM	1	1	23.85	22.68		22.92	23.08	1
			64QAM	1	1	22.16	21.20		21.25	21.47	2.5
			256QAM	1	1	20.13	19.54		19.15	19.52	4.5
		CP	QPSK	1	1	23.22	22.18		22.23	22.35	1.5

NR TDD Band n41_50 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						504204		518598		532998	
						2521.02 MHz		2592.99 MHz		2664.99 MHz	
50 MHz	30	DFT-s	pi/2 BPSK	1	1	24.84		23.87		23.87	0
				1	67	24.24		23.88		24.25	0
				1	131	23.83		23.63		24.69	0
				64	0	24.11		23.37		23.53	0.5
				64	35	24.25		23.90		24.27	0
				64	69	23.39		23.23		24.05	0.5
				128	0	23.78		23.40		23.74	0.5
			QPSK	1	1	24.81		23.85		23.87	0
				1	67	24.20		23.88		24.24	0
				1	131	23.78		23.60		24.66	0
				64	0	23.63		22.89		23.03	1
				64	35	24.24		23.92		24.27	0
				64	69	22.92		22.75		23.55	1
				128	0	23.28		22.91		23.24	1
			16QAM	1	1	23.76		22.81		22.91	1
			64QAM	1	1	22.38		21.23		21.20	2.5
			256QAM	1	1	20.24		19.15		19.24	4.5
		CP	QPSK	1	1	23.31		22.38		22.36	1.5

NR TDD Band n41_60 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						505200		518598		531996	
						2526 MHz		2592.99 MHz		2659.98 MHz	
60 MHz	30	DFT-s	pi/2 BPSK	1	1	24.77		23.89		23.68	0
				1	81	23.99		23.99		24.10	0
				1	160	23.77		23.63		24.65	0
				81	0	23.97		23.43		23.33	0.5
				81	41	24.00		23.96		24.08	0
				81	81	23.25		23.24		23.97	0.5
			162	0	23.50		23.46		23.59	0.5	
			QPSK	1	1	24.80		23.92		23.72	0
				1	81	23.98		23.94		24.07	0
				1	160	23.82		23.66		24.69	0
				81	0	23.49		22.93		22.85	1
				81	41	24.01		23.97		24.09	0
				81	81	22.75		22.78		23.46	1
				162	0	23.01		22.98		23.09	1
				16QAM	1	1	23.77		22.86		22.62
			64QAM	1	1	22.22		21.41		21.14	2.5
			256QAM	1	1	20.49		19.10		19.14	4.5
		CP	QPSK	1	1	23.22		22.30		22.17	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
						2531.04 MHz					2654.97 MHz
70 MHz	30	DFT-s	pi/2 BPSK	1	1	24.87				23.98	0
				1	81	23.97				23.80	0
				1	160	23.87				24.60	0
				81	0	24.07				23.16	0.5
				81	41	24.00				23.88	0
				81	81	23.36				23.81	0.5
				162	0	23.54				23.41	0.5
			QPSK	1	1	24.93				23.57	0
				1	81	23.98				23.85	0
				1	160	23.93				24.66	0
				81	0	23.59				22.67	1
				81	41	24.03				23.90	0
				81	81	22.87				23.32	1
				162	0	23.04				22.91	1
			16QAM	1	1	23.95				22.60	1
			64QAM	1	1	22.47				21.13	2.5
			256QAM	1	1	20.35				18.90	4.5
		CP	QPSK	1	1	23.39				22.04	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					2649.99
					MHz					MHz	
80 MHz	30	DFT-s	pi/2 BPSK	1	1	24.95				23.38	0
				1	109	23.53				23.86	0
				1	215	23.39				24.73	0
				108	0	23.75				23.20	0.5
				108	55	23.60				23.92	0
				108	109	23.14				23.88	0.5
				216	0	23.14				23.47	0.5
			QPSK	1	1	24.97				23.43	0
				1	109	23.61				23.95	0
				1	215	23.46				24.79	0
				108	0	23.26				22.73	1
				108	55	23.59				23.93	0
				108	109	22.66				23.37	1
				216	0	22.63				22.98	1
			16QAM	1	1	23.97				22.45	1
			64QAM	1	1	22.45				20.86	2.5
			256QAM	1	1	20.24				18.90	4.5
		CP	QPSK	1	1	23.43				21.83	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
						2541					2644.98
				MHz					MHz		
90 MHz	30	DFT-s	pi/2 BPSK	1	1	24.92				23.61	0
				1	123	23.65				23.95	0
				1	243	23.31				24.78	0
				120	0	23.76				23.24	0.5
				120	63	23.70				23.98	0
				120	125	23.21				23.91	0.5
			243	0	23.18				23.54	0.5	
			QPSK	1	1	24.89				23.68	0
				1	123	23.72				24.02	0
				1	243	23.42				24.83	0
				120	0	23.26				22.75	1
				120	63	23.70				24.01	0
				120	125	22.71				23.42	1
			243	0	22.70				23.02	1	
			16QAM	1	1	23.95				22.55	1
			64QAM	1	1	21.95				21.05	2.5
			256QAM	1	1	19.89				19.02	4.5
		CP	QPSK	1	1	23.45				22.09	1.5

NR TDD Band n41_100 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)				MPR [dB]
								518598		
								2592.99		
100 MHz	30	DFT-s	pi/2 BPSK	1	1			24.01		0
				1	137			23.98		0
				1	271			23.98		0
				135	0			23.46		0.5
				135	69			24.04		0
				135	138			23.26		0.5
			QPSK	270	0			23.57		0.5
				1	1			24.18		0
				1	137			24.03		0
				1	271			24.12		0
				135	0			22.96		1
				135	69			24.05		0
				135	138			22.76		1
				270	0			23.06		1
			16QAM	1	1			23.04		1
			64QAM	1	1			21.64		2.5
			256QAM	1	1			19.46		4.5
		CP	QPSK	1	1			22.55		1.5

NR FDD Band n66 Conducted Power_ Measured P_{max} _ SUB2 [Ant F]

NR FDD Band n66 _5 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
						342500	349000	355500	
						1712.5 MHz	1745 MHz	1777.5 MHz	
5 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	24.56	24.48	24.02	0
				1	13	24.43	24.29	24.04	0
				1	23	24.62	24.44	24.07	0
				12	0	24.13	23.96	23.65	0.5
				12	7	24.62	24.45	24.11	0
				12	13	24.12	23.90	23.56	0.5
			QPSK	25	0	24.09	23.97	23.59	0.5
				1	1	24.62	24.47	24.07	0
				1	13	24.48	24.36	24.06	0
				1	23	24.70	24.46	24.12	0
				12	0	23.63	23.54	23.17	1
				12	7	24.62	24.46	24.16	0
				12	13	23.61	23.42	23.05	1
				25	0	23.64	23.46	23.12	1
			16QAM	1	1	23.63	23.51	23.20	1
			64QAM	1	1	22.22	22.04	21.71	2.5
			256QAM	1	1	20.06	19.86	19.40	4.5
		CP	QPSK	1	1	22.93	23.08	22.62	1.5

NR FDD Band n66 _10 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
						343000	349000	355000	
						1715 MHz	1745 MHz	1775 MHz	
10 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	24.60	24.43	24.12	0
				1	26	24.93	24.48	24.31	0
				1	50	24.59	24.38	24.03	0
				25	0	24.19	24.03	23.68	0.5
				25	14	24.71	24.47	24.17	0
				25	27	24.23	23.93	23.60	0.5
			QPSK	50	0	24.22	23.93	23.70	0.5
				1	1	24.69	24.41	24.18	0
				1	26	24.79	24.39	24.15	0
				1	50	24.64	24.43	24.09	0
				25	0	23.72	23.53	23.19	1
				25	14	24.73	24.49	24.19	0
				25	27	23.72	23.42	23.14	1
				50	0	23.75	23.46	23.18	1
			16QAM	1	1	23.61	23.72	23.25	1
			64QAM	1	1	22.33	22.10	21.78	2.5
			256QAM	1	1	20.49	19.87	19.80	4.5
		CP	QPSK	1	1	23.03	23.08	22.72	1.5

NR FDD Band n66 _ 15 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
						343500	349000	354500	
						1717.5 MHz	1745 MHz	1772.5 MHz	
15 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	24.54	24.46	24.04	0
				1	40	24.51	24.27	23.94	0
				1	77	24.59	24.34	23.92	0
				36	0	24.08	24.00	23.59	0.5
				36	22	24.65	24.46	24.07	0
				36	43	24.13	23.93	23.56	0.5
				75	0	24.15	23.93	23.60	0.5
			QPSK	1	1	24.65	24.51	24.12	0
				1	40	24.58	24.34	23.94	0
				1	77	24.70	24.36	24.00	0
				36	0	23.66	23.54	23.15	1
				36	22	24.67	24.47	24.12	0
				36	43	23.65	23.39	23.12	1
				75	0	23.69	23.47	23.13	1
			16QAM	1	1	23.49	23.68	23.16	1
			64QAM	1	1	22.15	21.98	21.56	2.5
			256QAM	1	1	19.94	19.96	19.65	4.5
		CP	QPSK	1	1	23.00	22.88	22.60	1.5

NR FDD Band n66 _ 20 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
						344000	349000	354000	
						1720 MHz	1745 MHz	1770 MHz	
20 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	24.53	24.59	24.14	0
				1	53	24.64	24.46	24.21	0
				1	104	24.47	24.38	23.92	0
				50	0	24.13	23.98	23.69	0.5
				50	28	24.66	24.45	24.13	0
				50	56	24.11	23.90	23.57	0.5
				100	0	24.10	23.96	23.61	0.5
			QPSK	1	1	24.67	24.60	24.23	0
				1	53	24.70	24.40	24.13	0
				1	104	24.51	24.38	23.99	0
				50	0	23.66	23.49	23.23	1
				50	28	24.63	24.47	24.16	0
				50	56	23.62	23.40	23.09	1
				100	0	23.62	23.49	23.15	1
			16QAM	1	1	23.56	23.65	23.41	1
			64QAM	1	1	22.04	22.26	21.82	2.5
			256QAM	1	1	20.19	19.98	19.76	4.5
		CP	QPSK	1	1	23.10	23.08	22.70	1.5

NR FDD Band n66 _ 25 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
						344500	349000	353500	
						1722.5 MHz	1745 MHz	1767.5 MHz	
25 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1	24.50	24.41	24.33	0
				1	66	24.68	24.52	24.24	0
				1	131	24.32	24.30	23.92	0
				64	0	24.13	23.99	23.73	0.5
				64	35	24.55	24.41	24.16	0
				64	69	24.03	23.87	23.60	0.5
				128	0	24.10	23.94	23.63	0.5
			QPSK	1	1	24.58	24.48	24.34	0
				1	66	24.57	24.50	24.18	0
				1	131	24.45	24.29	23.95	0
				64	0	23.67	23.48	23.28	1
				64	35	24.64	24.43	24.17	0
				64	69	23.52	23.37	23.11	1
				128	0	23.65	23.46	23.20	1
			16QAM	1	1	23.49	23.45	23.41	1
			64QAM	1	1	22.05	22.19	21.98	2.5
			256QAM	1	1	20.03	19.74	20.02	4.5
		CP	QPSK	1	1	23.04	23.05	22.89	1.5

NR FDD Band n66 _ 30 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
							349000		
							1745 MHz		
30 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1		24.61		0
				1	80		24.46		0
				1	158		24.22		0
				80	0		23.97		0.5
				80	40		24.39		0
				80	80		23.79		0.5
				160	0		23.91		0.5
			QPSK	1	1		24.65		0
				1	80		24.33		0
				1	158		24.30		0
				80	0		23.51		1
				80	40		24.43		0
				80	80		23.36		1
				160	0		23.42		1
			16QAM	1	1		23.57		1
			64QAM	1	1		22.06		2.5
			256QAM	1	1		20.01		4.5
		CP	QPSK	1	1		22.94		1.5

NR FDD Band n66 _ 35 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
							349000		
							1745 MHz		
35 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1		24.48		0
				1	98		24.33		0
				1	186		24.16		0
				90	0		24.03		0.5
				90	45		24.41		0
				90	90		23.82		0.5
				180	0		23.90		0.5
			QPSK	1	1		24.52		0
				1	98		24.34		0
				1	186		24.22		0
				90	0		23.58		1
				90	45		24.46		0
				90	90		23.35		1
				180	0		23.41		1
			16QAM	1	1		23.54		1
			64QAM	1	1		22.18		2.5
			256QAM	1	1		19.89		4.5
		CP	QPSK	1	1		23.09		1.5

NR FDD Band n66 _ 40 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]			MPR [dB]
							349000		
							1745 MHz		
40 MHz	15	DFT-s OFDM	pi/2 BPSK	1	1		24.51		0
				1	108		24.39		0
				1	214		24.14		0
				108	0		23.97		0.5
				108	54		24.38		0
				108	108		23.81		0.5
				216	0		23.92		0.5
			QPSK	1	1		24.48		0
				1	108		24.30		0
				1	214		24.16		0
				108	0		23.58		1
				108	54		24.42		0
				108	108		23.32		1
				216	0		23.40		1
			16QAM	1	1		23.75		1
			64QAM	1	1		22.27		2.5
			256QAM	1	1		20.07		4.5
		CP	QPSK	1	1		23.15		1.5

NR TDD Band n77 (PC2) Conducted Power_ Measured P_{max} _ SUB2 [Ant F]

NR TDD Band n77_ 10 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						647000	650600	654200	657800	661400	665000	
						3705 MHz	3759 MHz	3813 MHz	3867 MHz	3921 MHz	3975 MHz	
10 MHz	30	DFT-s	pi/2 BPSK	1	1	25.30	25.26	25.71	26.86	25.33	25.47	0
				1	12	25.29	25.28	25.79	26.97	25.17	25.44	0
				1	22	25.22	25.20	25.76	26.91	25.05	25.40	0
				12	0	24.78	24.76	25.21	26.38	24.77	24.93	0.5
				12	6	25.24	25.22	25.74	26.90	25.16	25.40	0
				12	12	24.72	24.74	25.25	26.45	24.60	24.90	0.5
			QPSK	24	0	24.74	24.70	25.24	26.41	24.69	24.91	0.5
				1	1	25.30	25.30	25.72	26.92	25.35	25.48	0
				1	12	25.24	25.31	25.77	26.99	25.19	25.42	0
				1	22	25.24	25.21	25.81	26.95	25.07	25.40	0
				12	0	24.28	24.26	24.72	25.90	24.26	24.43	1
				12	6	25.24	25.21	25.74	26.92	25.18	25.42	0
				12	12	24.25	24.23	24.78	25.94	24.12	24.40	1
				24	0	24.28	24.22	24.74	25.92	24.16	24.42	1
			16QAM	1	1	24.32	24.34	24.73	25.85	24.37	24.52	1
			64QAM	1	1	22.84	22.74	23.10	24.39	22.83	22.97	2.5
			256QAM	1	1	20.74	20.81	21.19	22.40	20.86	20.97	4.5
		CP	QPSK	1	1	23.80	23.77	24.26	25.41	23.85	23.99	1.5

NR TDD Band n77_ 15 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						647168	650700	654232	657766	661300	664832	
						3707.52 MHz	3760.5 MHz	3813.49 MHz	3866.5 MHz	3919.5 MHz	3972.48 MHz	
15 MHz	30	DFT-s	pi/2 BPSK	1	1	25.34	25.31	25.70	26.84	25.48	25.68	0
				1	18	25.19	25.18	25.70	26.82	25.14	25.50	0
				1	36	25.23	25.19	25.81	26.80	25.00	25.47	0
				18	0	24.82	24.78	25.22	26.37	24.85	25.13	0.5
				18	9	25.26	25.22	25.76	26.89	25.24	25.58	0
				18	18	24.72	24.70	25.29	26.44	24.62	25.03	0.5
			QPSK	36	0	24.77	24.73	25.26	26.40	24.73	25.09	0.5
				1	1	25.35	25.31	25.72	26.88	25.50	25.75	0
				1	18	25.23	25.19	25.73	26.85	25.18	25.56	0
				1	36	25.23	25.25	25.85	26.84	25.03	25.52	0
				18	0	24.33	24.29	24.72	25.86	24.36	24.63	1
				18	9	25.27	25.24	25.76	26.88	25.24	25.57	0
				18	18	24.25	24.25	24.79	25.93	24.13	24.54	1
				36	0	24.28	24.26	24.78	25.90	24.23	24.59	1
			16QAM	1	1	24.43	24.38	24.70	25.82	24.42	24.65	1
			64QAM	1	1	22.78	22.85	23.30	24.28	23.06	23.23	2.5
			256QAM	1	1	20.84	20.93	21.21	22.31	21.01	21.12	4.5
		CP	QPSK	1	1	23.85	23.83	24.24	25.36	23.94	24.22	1.5

NR TDD Band n77_ 20 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						647334	650800	654266	657734	661200	664666	
						3710.01 MHz	3762 MHz	3813.99 MHz	3866.01 MHz	3918 MHz	3969.99 MHz	
20 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	25.40	25.35	25.67	26.74	25.58	25.75	0
				1	26	25.24	25.21	25.76	26.88	25.19	25.54	0
				1	49	25.19	25.19	25.88	26.73	24.94	25.44	0
				25	0	24.83	24.80	25.21	26.33	24.93	25.15	0.5
				25	13	25.26	25.25	25.77	26.88	25.24	25.57	0
				25	26	24.74	24.72	25.32	26.42	24.57	25.01	0.5
			QPSK	50	0	24.77	24.74	25.29	26.39	24.76	25.08	0.5
				1	1	25.41	25.36	25.71	26.77	25.62	25.79	0
				1	26	25.27	25.24	25.77	26.87	25.23	25.56	0
				1	49	25.23	25.22	25.93	26.77	24.98	25.49	0
				25	0	24.36	24.32	24.75	25.84	24.45	24.67	1
				25	13	25.29	25.24	25.79	26.89	25.25	25.57	0
				25	26	24.26	24.26	24.85	25.92	24.10	24.52	1
				50	0	24.31	24.27	24.78	25.89	24.26	24.57	1
			16QAM	1	1	24.39	24.37	24.78	25.78	24.64	24.79	1
			64QAM	1	1	23.00	22.86	23.26	24.27	23.13	23.28	2.5
			256QAM	1	1	20.93	21.02	21.19	22.35	21.10	21.42	4.5
		CP	QPSK	1	1	23.94	23.91	24.22	25.27	24.10	24.25	1.5

NR TDD Band n77_ 30 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						647668	651000	654334	657666	661000	664332	
						3715.02 MHz	3765 MHz	3815.01 MHz	3864.99 MHz	3915 MHz	3964.98 MHz	
30 MHz	30	DFT-s	pi/2 BPSK	1	1	25.24	25.17	25.42	26.79	25.83	25.94	0
				1	39	25.15	25.16	25.65	26.93	25.33	25.78	0
				1	76	25.16	25.19	25.94	26.59	24.85	25.46	0
				36	0	24.64	24.59	24.95	26.37	25.08	25.36	0.5
				36	21	25.07	25.04	25.57	26.96	25.29	25.71	0
				36	42	24.57	24.57	25.24	26.36	24.52	25.05	0.5
			QPSK	75	0	24.59	24.55	25.06	26.44	24.82	25.23	0.5
				1	1	25.25	25.18	25.41	26.75	25.81	25.91	0
				1	39	25.12	25.14	25.60	26.95	25.32	25.76	0
				1	76	25.15	25.18	25.93	26.57	24.85	25.47	0
				36	0	24.17	24.10	24.49	25.91	24.58	24.85	1
				36	21	25.09	25.06	25.58	26.97	25.30	25.72	0
				36	42	24.13	24.12	24.77	25.91	24.03	24.56	1
				75	0	24.12	24.11	24.59	25.98	24.32	24.72	1
			16QAM	1	1	24.17	24.17	24.49	25.86	24.85	24.89	1
			64QAM	1	1	22.68	22.71	23.01	24.34	23.32	23.46	2.5
			256QAM	1	1	20.81	20.76	20.97	22.32	21.31	21.43	4.5
		CP	QPSK	1	1	23.75	23.71	23.89	25.21	24.29	24.39	1.5

NR TDD Band n77_40 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						648000	651200	654400	657600	660800	664000	
						3720	3768	3816	3864	3912	3960	
40 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	25.39	25.30	25.42	26.61	26.22	25.53	0
				1	53	25.22	25.19	25.67	26.95	25.57	25.85	0
				1	104	25.28	25.44	26.18	26.43	24.86	25.49	0
				50	0	24.73	24.64	24.95	26.27	25.43	25.32	0.5
				50	28	25.15	25.11	25.61	26.92	25.52	25.78	0
				50	56	24.69	24.68	25.34	26.26	24.61	25.06	0.5
				100	0	24.65	24.62	25.07	26.39	25.08	25.28	0.5
			QPSK	1	1	25.36	25.28	25.42	26.56	26.20	25.49	0
				1	53	25.17	25.18	25.64	26.99	25.52	25.82	0
				1	104	25.29	25.42	26.14	26.43	24.83	25.47	0
				50	0	24.28	24.19	24.49	25.78	24.93	24.82	1
				50	28	25.14	25.11	25.60	26.91	25.51	25.77	0
				50	56	24.22	24.21	24.87	25.80	24.09	24.57	1
				100	0	24.20	24.15	24.64	25.95	24.55	24.78	1
			16QAM	1	1	24.48	24.25	24.46	25.59	25.29	24.59	1
			64QAM	1	1	22.98	22.89	22.94	24.09	23.69	23.04	2.5
			256QAM	1	1	20.83	20.75	20.82	22.10	22.01	20.96	4.5
		CP	QPSK	1	1	23.88	23.85	23.89	25.07	24.73	24.00	1.5

NR TDD Band n77_50 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						648334	652166	656000		659834	663666	
						3725.01	3782.49	3840		3897.51	3954.99	
50 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	25.26	25.28	25.72		26.75	25.05	0
				1	67	25.09	25.28	26.30		25.94	25.82	0
				1	131	25.34	25.57	26.92		25.15	25.41	0
				64	0	24.56	24.64	25.39		25.82	25.10	0.5
				64	35	25.03	25.27	26.27		25.94	25.83	0
				64	69	24.69	24.96	26.11		25.02	25.10	0.5
				128	0	24.55	24.75	25.72		25.46	25.33	0.5
			QPSK	1	1	25.24	25.24	25.66		26.71	25.03	0
				1	67	25.05	25.23	26.27		25.92	25.78	0
				1	131	25.29	25.53	26.89		25.11	25.38	0
				64	0	24.13	24.17	24.90		25.31	24.60	1
				64	35	25.06	25.27	26.27		25.93	25.81	0
				64	69	24.28	24.49	25.65		24.54	24.58	1
				128	0	24.14	24.28	25.25		25.02	24.83	1
			16QAM	1	1	24.27	24.31	24.68		25.77	24.04	1
			64QAM	1	1	22.83	22.82	23.23		24.37	22.46	2.5
			256QAM	1	1	20.65	20.83	21.47		22.26	20.55	4.5
		CP	QPSK	1	1	23.74	23.80	24.21		25.27	23.53	1.5

NR TDD Band n77_60 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						648668	653556			658444	663332	
						3730.02	3803.34			3876.66	3949.98	
60 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	25.46	25.38			26.56	25.15	0
				1	81	25.35	25.73			26.64	25.82	0
				1	160	25.29	26.13			25.85	25.46	0
				81	0	24.77	25.06			26.35	24.65	0.5
				81	41	25.26	25.65			26.63	25.82	0
				81	81	24.85	25.30			25.74	25.18	0.5
			QPSK	162	0	24.76	25.13			26.14	25.32	0.5
				1	1	25.46	25.39			26.59	25.19	0
				1	81	25.39	25.73			26.73	25.84	0
				1	160	25.33	26.16			25.91	25.49	0
				81	0	24.29	24.58			25.84	24.15	1
				81	41	25.28	25.64			26.64	25.80	0
				81	81	24.42	24.80			25.23	24.67	1
				162	0	24.30	24.64			25.64	24.83	1
			16QAM	1	1	24.53	24.29			25.52	24.28	1
			64QAM	1	1	22.91	22.94			24.11	22.68	2.5
			256QAM	1	1	20.84	20.96			22.30	20.75	4.5
		CP	QPSK	1	1	23.97	23.86			25.04	23.63	1.5

NR TDD Band n77_70 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						649000	654336			658334	663000	
						3750	3804.99			3875.01	3945	
70 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	25.34	25.43			26.39	25.52	0
				1	95	25.20	25.65			26.64	25.53	0
				1	187	25.35	26.33			25.80	25.63	0
				90	0	24.61	25.10			26.22	24.36	0.5
				90	50	25.23	25.67			26.68	25.57	0
				90	99	24.84	25.37			25.71	25.25	0.5
			QPSK	180	0	24.73	25.15			26.27	25.02	0.5
				1	1	25.37	25.45			26.40	25.56	0
				1	95	25.21	25.68			26.70	25.56	0
				1	187	25.37	26.36			25.84	25.65	0
				90	0	24.14	24.59			25.73	23.87	1
				90	50	25.22	25.68			26.69	25.56	0
				90	99	24.36	24.89			25.20	24.74	1
				180	0	24.24	24.69			25.75	24.52	1
			16QAM	1	1	24.32	24.47			25.43	24.66	1
			64QAM	1	1	22.88	23.03			23.95	23.01	2.5
			256QAM	1	1	20.97	20.94			21.97	20.98	4.5
		CP	QPSK	1	1	23.92	23.98			24.94	24.02	1.5

NR TDD Band n77_ 80 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]	
						649334		656000		662666			
						3740.01 MHz		3840 MHz		3939.99 MHz			
80 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	24.93		25.08		25.82		0	
				1	109	25.36		26.33		25.45		0	
				1	215	25.10		26.43		25.62		0	
				108	0	24.74		25.33		24.73		0.5	
				108	55	25.39		26.36		25.48		0	
				108	109	24.80		26.40		25.39		0.5	
			QPSK	216	0	24.90		25.84		24.99		0.5	
				1	1	24.97		25.10		25.87		0	
				1	109	25.39		26.36		25.51		0	
				1	215	25.15		26.47		25.67		0	
				108	0	24.27		24.82		24.25		1	
				108	55	25.37		26.36		25.48		0	
				108	109	24.30		25.90		24.88		1	
				216	0	24.43		25.37		24.49		1	
				16QAM	1	1	24.02		24.10		24.81		1
				64QAM	1	1	22.46		22.65		23.35		2.5
			256QAM	1	1	20.50		20.56		21.26		4.5	
		CP	QPSK	1	1	23.43		23.60		24.34		1.5	

NR TDD Band n77_ 90 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						649668		656000		662332		
						3745.02		3840		3934.98		
						MHz		MHz		MHz		
90 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	24.94		25.12		26.25		0
				1	123	25.29		26.35		25.23		0
				1	243	25.49		26.35		25.52		0
				120	0	24.69		25.30		25.18		0.5
				120	63	25.31		26.38		25.23		0
				120	125	24.78		26.47		25.34		0.5
			QPSK	243	0	24.88		25.88		24.72		0.5
				1	1	24.98		25.14		26.29		0
				1	123	25.31		26.36		25.25		0
				1	243	25.53		26.35		25.55		0
				120	0	24.20		24.82		24.67		1
				120	63	25.31		26.36		25.21		0
				120	125	24.30		25.97		24.84		1
				243	0	24.43		25.37		24.21		1
			16QAM	1	1	24.02		24.16		25.26		1
			64QAM	1	1	22.68		22.77		23.62		2.5
			256QAM	1	1	20.34		20.68		21.98		4.5
		CP	QPSK	1	1	23.46		23.62		24.79		1.5

NR TDD Band n77_ 100 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						650000				662000	
						3750 MHz				3930 MHz	
100 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	25.16				26.41	0
				1	137	25.36				24.86	0
				1	271	25.21				25.69	0
				135	0	24.83				25.39	0.5
				135	69	25.38				24.85	0
				135	138	24.83				25.38	0.5
			QPSK	270	0	24.96				24.41	0.5
				1	1	25.14				26.43	0
				1	137	25.39				24.87	0
				1	271	25.27				25.71	0
				135	0	24.34				24.87	1
				135	69	25.39				24.86	0
				135	138	24.34				24.88	1
				270	0	24.48				23.93	1
			16QAM	1	1	24.20				25.46	1
			64QAM	1	1	22.62				23.88	2.5
			256QAM	1	1	21.98				21.94	4.5
		CP	QPSK	1	1	23.68				24.93	1.5

NR TDD Band n77 (PC3) Conducted Power_ Measured P_{max} _ SUB2 [Ant F]

NR TDD Band n77_ 10 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						647000	650600	654200	657800	661400	665000	
						3705 MHz	3759 MHz	3813 MHz	3867 MHz	3921 MHz	3975 MHz	
10 MHz	30	DFT-s	pi/2 BPSK	1	1	23.26	23.21	23.68	23.71	23.34	23.48	0
				1	12	23.27	23.27	23.76	23.66	23.17	23.44	0
				1	22	23.24	23.16	23.70	23.89	23.03	23.39	0
				12	0	22.74	22.70	23.16	23.14	22.79	22.93	0.5
				12	6	23.23	23.17	23.67	23.87	23.14	23.38	0
				12	12	22.72	22.68	23.26	23.29	22.62	22.87	0.5
			QPSK	24	0	22.76	22.70	23.22	23.23	22.66	22.86	0.5
				1	1	23.24	23.32	23.70	23.63	23.32	23.42	0
				1	12	23.22	23.30	23.78	23.90	23.13	23.38	0
				1	22	23.26	23.14	23.81	23.91	23.05	23.41	0
				12	0	22.30	22.24	22.70	22.87	22.27	22.40	1
				12	6	23.23	23.15	23.71	23.55	23.13	23.39	0
				12	12	22.25	22.21	22.76	22.73	22.11	22.42	1
				24	0	22.22	22.19	22.70	22.70	22.13	22.38	1
			16QAM	1	1	22.34	22.29	22.68	22.44	22.39	22.52	1
			64QAM	1	1	20.77	20.72	21.07	21.30	20.82	20.92	2.5
			256QAM	1	1	18.68	18.78	19.12	19.24	18.85	18.95	4.5
		CP	QPSK	1	1	21.73	21.72	22.20	22.41	21.85	21.96	1.5

NR TDD Band n77_ 15 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						647168	650700	654232	657766	661300	664832	
						3707.52 MHz	3760.5 MHz	3813.49 MHz	3866.5 MHz	3919.5 MHz	3972.48 MHz	
15 MHz	30	DFT-s	pi/2 BPSK	1	1	23.28	23.25	23.65	23.64	23.48	23.61	0
				1	18	23.13	23.20	23.66	23.57	23.11	23.49	0
				1	36	23.19	23.20	23.74	23.68	23.01	23.46	0
				18	0	22.77	22.71	23.19	23.07	22.85	23.09	0.5
				18	9	23.27	23.18	23.70	23.69	23.23	23.54	0
				18	18	22.67	22.68	23.30	23.40	22.61	23.02	0.5
			QPSK	36	0	22.79	22.72	23.21	23.28	22.71	23.06	0.5
				1	1	23.32	23.27	23.67	23.61	23.43	23.75	0
				1	18	23.18	23.18	23.69	23.63	23.13	23.50	0
				1	36	23.24	23.24	23.85	23.68	23.03	23.48	0
				18	0	22.33	22.23	22.71	22.45	22.36	22.57	1
				18	9	23.25	23.18	23.71	23.61	23.20	23.50	0
				18	18	22.24	22.24	22.77	22.62	22.15	22.55	1
				36	0	22.21	22.21	22.76	22.79	22.19	22.58	1
			16QAM	1	1	22.41	22.36	22.70	22.69	22.38	22.62	1
			64QAM	1	1	20.71	20.85	21.26	21.14	21.06	21.20	2.5
			256QAM	1	1	18.79	18.91	19.21	19.02	18.98	19.06	4.5
		CP	QPSK	1	1	21.84	21.81	22.18	22.14	21.92	22.19	1.5

NR TDD Band n77_ 20 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						647334	650800	654266	657734	661200	664666	
						3710.01	3762	3813.99	3866.01	3918	3969.99	
						MHz	MHz	MHz	MHz	MHz	MHz	
20 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	23.41	23.34	23.69	23.74	23.53	23.71	0
				1	26	23.18	23.15	23.69	23.54	23.18	23.47	0
				1	49	23.18	23.12	23.86	23.35	22.96	23.39	0
				25	0	22.77	22.76	23.20	22.93	22.93	23.10	0.5
				25	13	23.23	23.25	23.79	23.79	23.22	23.58	0
				25	26	22.69	22.68	23.29	23.17	22.51	22.95	0.5
			QPSK	50	0	22.72	22.71	23.22	23.05	22.74	23.03	0.5
				1	1	23.34	23.38	23.66	23.67	23.61	23.73	0
				1	26	23.22	23.21	23.72	23.55	23.19	23.54	0
				1	49	23.23	23.17	23.89	23.80	22.95	23.44	0
				25	0	22.35	22.30	22.73	22.53	22.40	22.64	1
				25	13	23.25	23.25	23.77	23.74	23.20	23.56	0
				25	26	22.27	22.27	22.78	22.83	22.03	22.48	1
				50	0	22.28	22.25	22.74	22.72	22.22	22.58	1
			16QAM	1	1	22.38	22.35	22.73	22.54	22.66	22.75	1
			64QAM	1	1	21.00	20.84	21.28	21.11	21.13	21.26	2.5
			256QAM	1	1	18.93	19.00	19.15	19.32	19.10	19.41	4.5
		CP	QPSK	1	1	21.96	21.90	22.22	22.08	22.04	22.26	1.5

NR TDD Band n77_ 30 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]	
						647668	651000	654334	657666	661000	664332		
						3715.02 MHz	3765 MHz	3815.01 MHz	3864.99 MHz	3915 MHz	3964.98 MHz		
30 MHz	30	DFT-s	pi/2 BPSK	1	1	23.22	23.17	23.38	23.78	23.79	23.96	0	
				1	39	23.10	23.10	23.66	23.87	23.32	23.74	0	
				1	76	23.14	23.17	23.89	23.61	22.83	23.43	0	
				36	0	22.66	22.60	22.94	23.30	23.08	23.33	0.5	
				36	21	23.03	23.04	23.50	23.96	23.23	23.64	0	
				36	42	22.50	22.53	23.25	23.38	22.48	23.04	0.5	
			QPSK	75	0	22.57	22.57	23.04	23.37	22.77	23.16	0.5	
				1	1	23.22	23.11	23.37	23.68	23.74	23.86	0	
				1	39	23.07	23.10	23.59	23.97	23.32	23.72	0	
				1	76	23.17	23.13	23.87	23.56	22.82	23.48	0	
				36	0	22.16	22.03	22.51	22.90	22.59	22.80	1	
				36	21	23.03	23.05	23.56	23.99	23.31	23.70	0	
				36	42	22.08	22.14	22.74	22.88	22.05	22.54	1	
				75	0	22.08	22.04	22.58	22.96	22.27	22.70	1	
				16QAM	1	1	22.18	22.12	22.51	22.85	22.87	22.88	1
				64QAM	1	1	20.69	20.71	21.02	21.30	21.33	21.48	2.5
				256QAM	1	1	18.78	18.74	18.92	19.28	19.31	19.36	4.5
		CP	QPSK	1	1	21.69	21.66	21.85	22.42	22.27	22.35	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	23.37	23.24	23.41	23.57	23.22	23.46	0
				1	53	23.24	23.14	23.66	23.88	23.59	23.80	0
				1	104	23.23	23.37	23.17	23.41	22.81	23.45	0
				50	0	22.71	22.63	22.92	23.28	23.42	23.32	0.5
				50	28	23.09	23.11	23.59	23.92	23.50	23.77	0
				50	56	22.64	22.61	23.29	23.19	22.60	22.99	0.5
			QPSK	100	0	22.65	22.61	23.09	23.33	23.05	23.22	0.5
				1	1	23.34	23.30	23.41	23.56	23.22	23.51	0
				1	53	23.17	23.13	23.66	23.91	23.47	23.78	0
				1	104	23.26	23.42	23.16	23.36	22.84	23.44	0
				50	0	22.30	22.15	22.43	22.74	22.89	22.78	1
				50	28	23.07	23.09	23.54	23.92	23.46	23.70	0
				50	56	22.23	22.22	22.82	22.81	22.09	22.55	1
				100	0	22.13	22.17	22.58	22.90	22.53	22.77	1
			16QAM	1	1	22.44	22.22	22.46	22.58	22.92	22.60	1
			64QAM	1	1	20.97	20.85	20.88	20.50	20.67	21.06	2.5
			256QAM	1	1	18.76	18.71	18.82	19.09	18.96	18.91	4.5
		CP	QPSK	1	1	21.81	21.82	21.87	22.04	22.17	21.96	1.5

NR TDD Band n77_50 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						648334	652166	656000		659834	663666	
						3725.01 MHz	3782.49 MHz	3840 MHz		3897.51 MHz	3954.99 MHz	
50 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	23.23	23.27	23.71		23.75	23.02	0
				1	67	23.06	23.24	23.23		23.87	23.81	0
				1	131	23.28	23.52	23.87		23.16	23.41	0
				64	0	22.53	22.60	23.39		22.84	23.04	0.5
				64	35	23.05	23.23	23.26		23.94	23.79	0
				64	69	22.65	22.94	23.10		22.99	23.06	0.5
			QPSK	128	0	22.52	22.73	22.72		23.40	23.34	0.5
				1	1	23.25	23.20	23.62		23.66	23.01	0
				1	67	23.00	23.23	23.21		23.93	23.71	0
				1	131	23.28	23.55	23.88		23.11	23.35	0
				64	0	22.14	22.13	22.91		22.43	22.61	1
				64	35	23.04	23.20	23.26		23.86	23.75	0
				64	69	22.24	22.46	22.67		22.55	22.52	1
				128	0	22.09	22.26	22.62		22.98	22.79	1
			16QAM	1	1	22.22	22.28	22.62		22.70	22.00	1
			64QAM	1	1	20.83	20.76	21.21		21.33	20.46	2.5
			256QAM	1	1	18.64	18.76	19.41		19.23	18.50	4.5
		CP	QPSK	1	1	21.74	21.74	22.18		21.32	21.52	1.5

NR TDD Band n77_60 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						648668	653556			658444	663332	
						3730.02	3803.34			3876.66	3949.98	
						MHz	MHz			MHz	MHz	
60 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	23.48	23.34			23.49	23.10	0
				1	81	23.34	23.69			23.57	23.80	0
				1	160	23.23	23.80			23.84	23.40	0
				81	0	22.75	23.07			23.34	22.61	0.5
				81	41	23.23	23.58			23.65	23.79	0
				81	81	22.80	23.30			22.71	23.13	0.5
				162	0	22.72	23.11			23.07	23.30	0.5
			QPSK	1	1	23.40	23.37			23.52	23.12	0
				1	81	23.35	23.75			23.73	23.79	0
				1	160	23.27	23.27			23.84	23.50	0
				81	0	22.27	22.58			22.80	22.12	1
				81	41	23.29	23.63			23.65	23.81	0
				81	81	22.41	22.82			22.61	22.68	1
				162	0	22.23	22.57			22.62	22.76	1
				16QAM	1	1	22.47	22.24			22.94	22.22
			64QAM	1	1	20.92	20.92			20.12	20.61	2.5
			256QAM	1	1	18.86	18.95			19.30	18.70	4.5
		CP	QPSK	1	1	21.90	21.86			22.06	21.60	1.5

NR TDD Band n77_70 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]	
						649000	654336			658334	663000		
						3750	3804.99			3875.01	3945		
				MHz	MHz			MHz	MHz				
70 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	23.34	23.45			23.39	23.51	0	
				1	95	23.13	23.64			23.62	23.55	0	
				1	187	23.30	23.28			23.74	23.61	0	
				90	0	22.62	23.09			23.19	22.37	0.5	
				90	50	23.25	23.68			23.64	23.55	0	
				90	99	22.83	23.38			22.73	23.26	0.5	
			QPSK	180	0	22.71	23.09			23.22	23.01	0.5	
				1	1	23.36	23.41			23.36	23.50	0	
				1	95	23.14	23.68			23.69	23.52	0	
				1	187	23.31	23.36			23.81	23.64	0	
				90	0	22.12	22.53			22.66	21.80	1	
				90	50	23.15	23.70			23.67	23.52	0	
				90	99	22.35	22.90			22.81	22.76	1	
				180	0	22.25	22.71			22.76	22.48	1	
				16QAM	1	1	22.27	22.49			22.45	22.62	1
				64QAM	1	1	20.84	21.04			20.97	20.94	2.5
				256QAM	1	1	18.98	18.96			18.96	18.92	4.5
		CP	QPSK	1	1	21.92	21.93			21.96	21.99	1.5	

NR TDD Band n77_ 80 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						649334		656000		662666		
						3740.01 MHz		3840 MHz		3939.99 MHz		
80 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	22.87		23.10		23.82		0
				1	109	23.35		23.32		23.41		0
				1	215	23.06		23.37		23.59		0
				108	0	22.68		23.28		22.68		0.5
				108	55	23.38		23.37		23.50		0
				108	109	22.77		23.41		23.33		0.5
			QPSK	216	0	22.90		22.79		22.98		0.5
				1	1	22.96		23.10		23.83		0
				1	109	23.35		23.32		23.51		0
				1	215	23.11		23.40		23.62		0
				108	0	22.25		22.81		22.27		1
				108	55	23.33		23.33		23.48		0
				108	109	22.28		22.89		22.82		1
				216	0	22.36		22.36		22.49		1
			16QAM	1	1	22.00		22.09		22.78		1
			64QAM	1	1	20.46		20.67		21.29		2.5
			256QAM	1	1	18.51		18.51		19.21		4.5
		CP	QPSK	1	1	21.43		21.57		22.33		1.5

NR TDD Band n77_ 90 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						649668		656000		662332		
						3745.02		3840		3934.98		
						MHz		MHz		MHz		
90 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	22.89		23.10		23.2		0
				1	123	23.22		23.29		23.25		0
				1	243	23.44		23.32		23.54		0
				120	0	22.69		23.26		23.13		0.5
				120	63	23.31		23.36		23.22		0
				120	125	22.80		23.49		23.35		0.5
			QPSK	243	0	22.85		22.81		22.68		0.5
				1	1	22.93		23.10		23.25		0
				1	123	23.33		23.37		23.22		0
				1	243	23.46		23.35		23.52		0
				120	0	22.20		22.84		22.67		1
				120	63	23.31		23.35		23.19		0
				120	125	22.32		22.91		22.81		1
				243	0	22.40		22.34		22.2		1
			16QAM	1	1	21.95		22.11		22.21		1
			64QAM	1	1	20.69		20.77		20.64		2.5
			256QAM	1	1	18.27		18.69		18.91		4.5
		CP	QPSK	1	1	21.45		21.56		21.80		1.5

NR TDD Band n77_ 100 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						650000				662000	
						3750 MHz				3930 MHz	
100 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	23.16				23.43	0
				1	137	23.37				22.85	0
				1	271	23.23				23.62	0
				135	0	22.82				23.34	0.5
				135	69	23.31				22.82	0
				135	138	22.83				23.31	0.5
			QPSK	270	0	22.92				22.36	0.5
				1	1	23.07				23.41	0
				1	137	23.32				22.83	0
				1	271	23.26				23.68	0
				135	0	22.29				22.81	1
				135	69	23.33				22.82	0
				135	138	22.31				22.83	1
				270	0	22.48				21.91	1
		CP	16QAM	1	1	22.20				22.40	1
			64QAM	1	1	20.64				20.86	2.5
			256QAM	1	1	18.99				18.93	4.5
			QPSK	1	1	21.63				21.91	1.5

NR TDD Band n77 DoD(PC2) Conducted Power_Measured P_{max_SUB2} [Ant F]

NR TDD Band n77 DoD_10 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						630334	633334	636332	
						3445.01 MHz	3500.01 MHz	3544.98 MHz	
10 MHz	30	DFT-s	pi/2 BPSK	1	1	25.65	25.98	26.18	0
				1	12	25.89	26.57	26.26	0
				1	22	26.02	26.39	26.25	0
				12	0	25.24	26.02	25.69	0.5
				12	6	25.86	26.49	26.22	0
				12	12	25.46	25.94	25.76	0.5
				24	0	25.34	26.01	25.73	0.5
			QPSK	1	1	25.67	26.56	26.19	0
				1	12	25.86	26.61	26.25	0
				1	22	26.05	26.42	26.30	0
				12	0	24.75	25.54	25.22	1
				12	6	25.85	26.50	26.23	0
				12	12	24.97	25.48	25.28	1
				24	0	24.86	25.55	25.24	1
			16QAM	1	1	24.63	25.52	25.25	1
			64QAM	1	1	23.27	24.10	23.58	2.5
			256QAM	1	1	21.17	22.15	21.75	4.5
		CP	QPSK	1	1	24.15	25.03	24.65	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	25.73	26.54	26.06	0
				1	18	25.98	26.44	26.08	0
				1	36	26.20	26.30	26.20	0
				18	0	25.35	26.04	25.60	0.5
				18	9	26.03	26.52	26.13	0
				18	18	25.68	25.94	25.68	0.5
				36	0	25.53	26.02	25.63	0.5
			QPSK	1	1	25.75	26.56	26.09	0
				1	18	25.99	26.47	26.11	0
				1	36	26.24	26.34	26.24	0
				18	0	24.89	25.56	25.11	1
				18	9	26.02	26.52	26.14	0
				18	18	25.18	25.46	25.19	1
				36	0	25.05	25.53	25.16	1
			16QAM	1	1	24.83	25.58	25.08	1
			64QAM	1	1	23.24	24.06	23.69	2.5
			256QAM	1	1	21.24	22.21	21.67	4.5
		CP	QPSK	1	1	24.23	25.03	24.57	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	25.81	26.52	25.96	0
				1	26	26.20	26.45	26.00	0
				1	49	26.32	26.26	26.16	0
				25	0	25.50	26.05	25.49	0.5
				25	13	26.24	26.52	26.03	0
				25	26	25.79	25.90	25.61	0.5
				50	0	25.71	26.02	25.54	0.5
			QPSK	1	1	25.83	26.56	25.98	0
				1	26	26.24	26.48	26.04	0
				1	49	26.35	26.28	26.18	0
				25	0	25.02	25.55	25.02	1
				25	13	26.24	26.51	26.04	0
				25	26	25.28	25.37	25.12	1
				50	0	25.24	25.53	25.05	1
			16QAM	1	1	24.86	25.60	24.98	1
			64QAM	1	1	23.43	24.14	23.54	2.5
			256QAM	1	1	21.41	21.99	21.53	4.5
		CP	QPSK	1	1	24.34	25.06	24.49	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	25.69	26.50	26.12	0
				1	39	26.19	26.53	26.13	0
				1	76	26.28	26.11	26.23	0
				36	0	25.44	25.99	25.55	0.5
				36	21	26.12	26.45	26.06	0
				36	42	25.71	25.73	25.65	0.5
				75	0	25.62	25.96	25.56	0.5
			QPSK	1	1	25.68	26.48	26.10	0
				1	39	26.16	26.50	26.10	0
				1	76	26.26	26.10	26.21	0
				36	0	24.96	25.52	25.06	1
				36	21	26.11	26.47	26.05	0
				36	42	25.23	25.27	25.16	1
				75	0	25.15	25.49	25.10	1
			16QAM	1	1	24.73	25.49	25.13	1
			64QAM	1	1	23.20	24.03	23.67	2.5
			256QAM	1	1	21.31	22.04	21.59	4.5
		CP	QPSK	1	1	24.20	25.00	24.58	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	25.82		26.20	0
				1	53	26.35		25.95	0
				1	104	26.50		26.15	0
				50	0	25.70		25.46	0.5
				50	28	26.29		25.86	0
				50	56	25.89		25.48	0.5
				100	0	25.78		25.37	0.5
			QPSK	1	1	25.80		26.20	0
				1	53	26.33		25.94	0
				1	104	26.51		26.14	0
				50	0	25.22		24.98	1
				50	28	26.30		25.88	0
				50	56	25.41		25.01	1
				100	0	25.30		24.94	1
			16QAM	1	1	24.79		25.24	1
			64QAM	1	1	23.44		23.71	2.5
			256QAM	1	1	21.53		21.79	4.5
		CP	QPSK	1	1	24.33		24.64	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	25.75		26.36	0
				1	67	26.22		25.76	0
				1	131	26.42		26.06	0
				64	0	25.59		25.49	0.5
				64	35	26.18		25.78	0
				64	69	25.83		25.32	0.5
				128	0	25.70		25.29	0.5
			QPSK	1	1	25.72		26.34	0
				1	67	26.20		25.74	0
				1	131	26.40		26.06	0
				64	0	25.14		25.03	1
				64	35	26.23		25.80	0
				64	69	25.36		24.87	1
				128	0	25.25		24.84	1
			16QAM	1	1	24.80		25.53	1
			64QAM	1	1	23.14		23.94	2.5
			256QAM	1	1	21.19		21.90	4.5
		CP	QPSK	1	1	24.28		24.89	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		25.87		0
				1	81		26.52		0
				1	160		26.01		0
				81	0		26.01		0.5
				81	41		26.52		0
				81	81		25.66		0.5
				162	0		26.03		0.5
			QPSK	1	1		26.48		0
				1	81		26.55		0
				1	160		26.06		0
				81	0		25.53		1
				81	41		26.53		0
				81	81		25.16		1
				162	0		25.56		1
			16QAM	1	1		25.43		1
			64QAM	1	1		23.98		2.5
			256QAM	1	1		21.94		4.5
		CP	QPSK	1	1		24.97		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		26.40		0
				1	95		26.48		0
				1	187		26.06		0
				90	0		26.00		0.5
				90	50		26.51		0
				90	99		25.57		0.5
				180	0		26.05		0.5
			QPSK	1	1		26.45		0
				1	95		26.51		0
				1	187		26.10		0
				90	0		25.51		1
				90	50		26.53		0
				90	99		25.09		1
				180	0		25.56		1
			16QAM	1	1		25.46		1
			64QAM	1	1		24.05		2.5
			256QAM	1	1		21.89		4.5
		CP	QPSK	1	1		24.90		1.5

NR TDD Band n77 DoD_80 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							633334		
							3500.01 MHz		
80 MHz	30	DFT-s	pi/2 BPSK	1	1		26.19		0
				1	109		26.46		0
				1	215		26.08		0
				108	0		25.97		0.5
				108	55		26.52		0
				108	109		25.55		0.5
				216	0		26.04		0.5
			QPSK	1	1		26.22		0
				1	109		26.51		0
				1	215		26.12		0
				108	0		25.50		1
				108	55		26.53		0
				108	109		25.06		1
				216	0		25.54		1
			16QAM	1	1		25.11		1
			64QAM	1	1		23.85		2.5
			256QAM	1	1		21.56		4.5
		CP	QPSK	1	1		24.69		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		25.98		0
				1	123		26.50		0
				1	243		26.09		0
				120	0		25.98		0.5
				120	63		26.51		0
				120	125		25.53		0.5
				243	0		26.05		0.5
			QPSK	1	1		25.98		0
				1	123		26.55		0
				1	243		26.14		0
				120	0		25.48		1
				120	63		26.52		0
				120	125		25.06		1
				243	0		25.56		1
			16QAM	1	1		24.93		1
			64QAM	1	1		23.43		2.5
			256QAM	1	1		21.52		4.5
		CP	QPSK	1	1		24.53		1.5

NR TDD Band n77 DoD_100 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							633334		
							3500.01 MHz		
100MHz	30	DFT-s	pi/2 BPSK	1	1		25.88		0
				1	137		26.47		0
				1	271		26.22		0
				135	0		25.97		0.5
				135	69		26.51		0
				135	138		25.54		0.5
				270	0		26.05		0.5
			QPSK	1	1		25.91		0
				1	137		26.51		0
				1	271		26.27		0
				135	0		25.48		1
				135	69		26.53		0
				135	138		25.05		1
				270	0		25.58		1
			16QAM	1	1		24.95		1
			64QAM	1	1		23.45		2.5
			256QAM	1	1		21.40		4.5
		CP	QPSK	1	1		24.39		1.5

NR TDD Band n77 DoD(PC3) Conducted Power_Measured P_{max_SUB2} [Ant F]

NR TDD Band n77 DoD_10 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						630334	633334	636332	
						3445.01 MHz	3500.01 MHz	3544.98 MHz	
10 MHz	30	DFT-s	pi/2 BPSK	1	1	23.10	23.33	23.83	0
				1	12	23.39	23.82	23.71	0
				1	22	23.72	23.74	23.60	0
				12	0	22.74	23.27	22.94	0.5
				12	6	23.56	23.90	23.52	0
				12	12	22.96	23.44	23.06	0.5
				24	0	22.59	23.46	23.18	0.5
			QPSK	1	1	23.32	23.86	23.79	0
				1	12	23.46	23.51	23.55	0
				1	22	23.65	23.70	23.95	0
				12	0	22.45	22.89	22.92	1
				12	6	23.30	23.50	23.63	0
				12	12	22.22	22.73	22.63	1
				24	0	22.36	22.80	22.89	1
			16QAM	1	1	21.93	22.92	22.50	1
			64QAM	1	1	20.92	21.35	21.23	2.5
			256QAM	1	1	18.77	18.65	19.35	4.5
		CP	QPSK	1	1	21.45	22.28	21.95	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	23.38	23.91	23.51	0
				1	18	23.53	23.89	23.58	0
				1	36	23.55	23.65	23.80	0
				18	0	23.00	23.29	23.10	0.5
				18	9	23.73	23.77	23.63	0
				18	18	23.03	23.45	23.13	0.5
				36	0	23.08	23.37	23.13	0.5
			QPSK	1	1	23.35	23.96	23.69	0
				1	18	23.44	23.77	23.76	0
				1	36	23.54	23.99	23.54	0
				18	0	22.44	22.86	22.71	1
				18	9	23.72	23.77	23.74	0
				18	18	22.43	22.61	22.59	1
				36	0	22.65	22.83	22.71	1
			16QAM	1	1	22.38	22.80	22.73	1
			64QAM	1	1	20.79	21.31	21.24	2.5
			256QAM	1	1	18.79	18.91	19.17	4.5
		CP	QPSK	1	1	21.78	22.33	21.82	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	23.31	23.70	23.56	0
				1	26	23.60	23.70	23.70	0
				1	49	23.87	23.76	23.81	0
				25	0	23.00	22.55	22.99	0.5
				25	13	23.54	23.35	23.33	0
				25	26	23.49	23.35	23.31	0.5
				50	0	23.11	23.27	23.09	0.5
			QPSK	1	1	23.38	23.86	23.63	0
				1	26	23.49	23.93	23.34	0
				1	49	23.80	23.78	23.68	0
				25	0	22.72	22.95	22.52	1
				25	13	23.74	23.81	23.29	0
				25	26	22.88	22.72	22.37	1
				50	0	22.64	22.47	22.50	1
			16QAM	1	1	22.36	22.81	22.38	1
			64QAM	1	1	20.78	20.84	20.94	2.5
			256QAM	1	1	18.96	18.96	19.23	4.5
		CP	QPSK	1	1	21.64	21.76	21.79	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	23.14	23.51	23.47	0
				1	39	23.64	23.81	23.38	0
				1	76	23.53	23.46	23.48	0
				36	0	23.14	23.14	23.00	0.5
				36	21	23.62	23.11	23.36	0
				36	42	23.21	23.28	22.90	0.5
				75	0	22.87	23.46	22.86	0.5
			QPSK	1	1	22.98	23.93	23.50	0
				1	39	23.46	23.59	23.55	0
				1	76	23.86	23.35	23.86	0
				36	0	22.41	22.77	22.61	1
				36	21	23.56	23.87	23.75	0
				36	42	22.63	22.52	22.56	1
				75	0	22.45	22.91	22.45	1
			16QAM	1	1	22.33	22.40	22.48	1
			64QAM	1	1	20.70	21.33	21.12	2.5
			256QAM	1	1	18.61	18.69	18.84	4.5
		CP	QPSK	1	1	21.90	22.40	22.03	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	23.47		23.65	0
				1	53	23.60		23.30	0
				1	104	23.41		23.60	0
				50	0	23.35		22.71	0.5
				50	28	23.89		23.36	0
				50	56	22.94		22.93	0.5
				100	0	23.13		22.87	0.5
			QPSK	1	1	23.05		23.80	0
				1	53	23.93		23.59	0
				1	104	23.61		23.39	0
				50	0	22.47		22.33	1
				50	28	23.90		23.48	0
				50	56	22.71		22.26	1
				100	0	22.55		22.64	1
			16QAM	1	1	22.39		22.79	1
			64QAM	1	1	20.99		21.41	2.5
			256QAM	1	1	19.13		19.34	4.5
		CP	QPSK	1	1	21.58		21.94	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	23.35		23.91	0
				1	67	23.77		23.11	0
				1	131	23.72		23.56	0
				64	0	22.94		22.94	0.5
				64	35	23.58		23.28	0
				64	69	22.53		22.57	0.5
				128	0	23.40		22.84	0.5
			QPSK	1	1	23.17		23.69	0
				1	67	23.70		23.34	0
				1	131	23.95		23.61	0
				64	0	22.44		22.73	1
				64	35	23.78		23.30	0
				64	69	22.91		22.22	1
				128	0	22.65		22.34	1
			16QAM	1	1	22.15		22.93	1
			64QAM	1	1	20.54		21.24	2.5
			256QAM	1	1	18.49		18.55	4.5
		CP	QPSK	1	1	21.93		22.44	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		23.42		0
				1	81		23.42		0
				1	160		23.61		0
				81	0		22.72		0.5
				81	41		23.70		0
				81	81		23.01		0.5
				162	0		23.28		0.5
			QPSK	1	1		23.78		0
				1	81		23.95		0
				1	160		23.66		0
				81	0		22.80		1
				81	41		23.93		0
				81	81		22.51		1
				162	0		22.60		1
			16QAM	1	1		22.98		1
			64QAM	1	1		21.38		2.5
			256QAM	1	1		19.24		4.5
		CP	QPSK	1	1		22.22		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		23.95		0
				1	95		23.81		0
				1	187		23.46		0
				90	0		23.25		0.5
				90	50		23.60		0
				90	99		23.12		0.5
				180	0		22.70		0.5
			QPSK	1	1		23.10		0
				1	95		23.41		0
				1	187		23.55		0
				90	0		22.86		1
				90	50		23.78		0
				90	99		22.79		1
				180	0		22.91		1
			16QAM	1	1		22.81		1
			64QAM	1	1		20.50		2.5
			256QAM	1	1		19.24		4.5
		CP	QPSK	1	1		22.40		1.5

NR TDD Band n77 DoD_80 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							633334		
							3500.01 MHz		
80 MHz	30	DFT-s	pi/2 BPSK	1	1		23.64		0
				1	109		23.91		0
				1	215		23.78		0
				108	0		23.42		0.5
				108	55		23.92		0
				108	109		22.90		0.5
				216	0		22.48		0.5
			QPSK	1	1		23.67		0
				1	109		23.21		0
				1	215		23.47		0
				108	0		22.80		1
				108	55		23.85		0
				108	109		22.46		1
				216	0		22.84		1
			16QAM	1	1		22.61		1
			64QAM	1	1		21.20		2.5
			256QAM	1	1		19.21		4.5
		CP	QPSK	1	1		22.39		1.5

NR TDD Band n77 DoD_90 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							633334		
							3500.01 MHz		
90 MHz	30	DFT-s	pi/2 BPSK	1	1		23.43		0
				1	123		23.51		0
				1	243		23.64		0
				120	0		23.48		0.5
				120	63		23.86		0
				120	125		22.98		0.5
				243	0		23.35		0.5
			QPSK	1	1		23.63		0
				1	123		23.50		0
				1	243		23.59		0
				120	0		22.90		1
				120	63		23.92		0
				120	125		22.51		1
				243	0		22.66		1
			16QAM	1	1		22.33		1
			64QAM	1	1		20.68		2.5
			256QAM	1	1		19.07		4.5
		CP	QPSK	1	1		21.93		1.5

NR TDD Band n77 DoD_100 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							633334		
							3500.01 MHz		
100MHz	30	DFT-s	pi/2 BPSK	1	1		23.18		0
				1	137		23.82		0
				1	271		23.67		0
				135	0		23.27		0.5
				135	69		23.12		0
				135	138		23.24		0.5
				270	0		23.40		0.5
			QPSK	1	1		23.31		0
				1	137		23.91		0
				1	271		23.92		0
				135	0		22.80		1
				135	69		23.83		0
				135	138		22.60		1
				270	0		22.48		1
			16QAM	1	1		22.25		1
			64QAM	1	1		20.75		2.5
			256QAM	1	1		18.85		4.5
		CP	QPSK	1	1		22.09		1.5