

Appendix I. –Pmax Conducted Power

I.1 LTE Band Maximum Conducted Output Power

I.1.1. LTE TDD Band 48 Maximum Conducted Output Power

LTE TDD Band 48 Conducted Power_ Measured Pmax_Sub 2 Antenna

LTE TDD Band 48 _ 5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]				MPR Allowed Per 3GPP [dB]	MPR [dB]
				55265 Ch. 3552.5 MHz	55748 Ch. 3600.8 MHz	56232 Ch. 3649.2 MHz	56715 Ch. 3697.5 MHz		
5 MHz	QPSK	1	0	22.05	22.21	22.56	22.70	0	0
		1	12	21.90	22.30	22.54	22.33	0	0
		1	24	22.01	22.25	22.59	22.76	0	0
		12	0	21.31	21.46	21.83	21.97	0-1	0
		12	6	21.26	21.45	21.78	21.96	0-1	0
		12	11	21.25	21.46	21.80	21.98	0-1	0
		25	0	21.27	21.47	21.83	21.99	0-1	0
	16QAM	1	0	21.35	21.45	21.80	21.96	0-1	0
		1	12	21.32	21.40	21.78	21.98	0-1	0
		1	24	21.32	21.49	21.83	22.01	0-1	0
		12	0	20.27	20.37	20.74	20.91	0-2	0
		12	6	20.26	20.38	20.72	20.91	0-2	0
		12	11	20.24	20.38	20.73	20.91	0-2	0
		25	0	20.28	20.49	20.86	21.04	0-2	0
	64QAM	1	0	21.08	20.08	20.45	20.60	0-2	0
		1	12	21.02	20.08	20.47	20.66	0-2	0
		1	24	21.05	20.16	20.52	20.69	0-2	0
		12	0	20.29	19.41	19.77	19.94	0-3	1
		12	6	20.29	19.41	19.75	19.94	0-3	1
		12	11	20.27	19.41	19.75	19.95	0-3	1
		25	0	20.22	19.43	19.80	19.98	0-3	1
	256QAM	1	0	17.15	17.30	17.66	17.80	0-5	3
		1	12	16.96	17.48	17.54	17.70	0-5	3
		1	24	17.06	17.31	17.65	17.82	0-5	3
		12	0	17.37	17.53	17.88	18.04	0-5	3
		12	6	17.34	17.53	17.86	18.05	0-5	3
		12	11	17.36	17.55	17.90	18.07	0-5	3
		25	0	17.29	17.47	17.83	18.00	0-5	3

LTE TDD Band 48 _ 10 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]				MPR Allowed Per 3GPP [dB]	MPR [dB]
				55290Ch. 3555 MHz	55757 Ch. 3601.7 MHz	56223 Ch. 3648.3 MHz	56690 Ch. 3695 MHz		
10 MHz	QPSK	1	0	22.06	22.22	22.58	22.67	0	0
		1	24	22.09	22.33	22.66	22.80	0	0
		1	49	21.98	22.32	22.65	22.79	0	0
		25	0	21.29	21.48	21.84	21.96	0-1	0
		25	12	21.27	21.51	21.82	21.98	0-1	0
		25	24	21.24	21.50	21.85	22.01	0-1	0
		50	0	21.26	21.50	21.84	21.97	0-1	0
	16QAM	1	0	21.27	21.42	21.79	21.83	0-1	0
		1	24	21.29	21.52	21.86	22.02	0-1	0
		1	49	21.20	21.53	21.87	22.03	0-1	0
		25	0	20.31	20.45	20.85	20.98	0-2	0
		25	12	20.29	20.51	20.84	21.00	0-2	0
		25	24	20.26	20.53	20.86	21.02	0-2	0
		50	0	20.29	20.53	20.86	21.03	0-2	0
	64QAM	1	0	19.98	20.12	20.48	20.61	0-2	0
		1	24	19.98	20.20	20.54	20.69	0-2	0
		1	49	19.88	20.20	20.53	20.68	0-2	0
		25	0	19.25	19.43	19.79	19.93	0-3	1
		25	12	19.23	19.43	19.77	19.92	0-3	1
		25	24	19.21	19.47	19.80	19.96	0-3	1
		50	0	19.35	19.56	19.91	20.06	0-3	1
	256QAM	1	0	17.14	17.28	17.64	17.74	0-5	3
		1	24	17.20	17.42	17.75	17.89	0-5	3
		1	49	17.10	17.41	17.73	17.89	0-5	3
		25	0	17.31	17.48	17.84	17.97	0-5	3
		25	12	17.27	17.48	17.82	17.97	0-5	3
		25	24	17.25	17.50	17.86	18.01	0-5	3
		50	0	17.35	17.57	17.91	18.07	0-5	3

LTE TDD Band 48 _ 15 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]				MPR Allowed Per 3GPP [dB]	MPR [dB]
				55315Ch. 3557.5 MHz	55765 Ch. 3602.5 MHz	56215 Ch. 3647.5 MHz	56665 Ch. 3692.5 MHz		
15 MHz	QPSK	1	0	22.10	22.23	22.58	22.64	0	0
		1	36	21.70	22.20	22.52	22.67	0	0
		1	74	21.96	22.36	22.69	22.80	0	0
		36	0	21.29	21.45	21.83	21.85	0-1	0
		36	18	21.26	21.53	21.85	21.96	0-1	0
		36	39	21.21	21.56	21.82	21.99	0-1	0
		75	0	21.24	21.49	21.83	21.90	0-1	0
	16QAM	1	0	21.31	21.46	21.81	21.88	0-1	0
		1	36	21.20	21.47	21.78	21.94	0-1	0
		1	74	21.17	21.59	21.91	22.03	0-1	0
		36	0	20.22	20.42	20.75	20.86	0-2	0
		36	18	20.20	20.46	20.79	20.90	0-2	0
		36	39	20.17	20.50	20.81	20.95	0-2	0
		75	0	20.25	20.50	20.82	20.95	0-2	0
	64QAM	1	0	19.99	20.12	20.50	20.53	0-2	0
		1	36	19.87	20.12	20.46	20.62	0-2	0
		1	74	19.87	20.27	20.61	20.73	0-2	0
		36	0	19.29	19.48	19.84	19.94	0-3	1
		36	18	19.27	19.52	19.85	19.97	0-3	1
		36	39	19.23	19.58	19.84	20.02	0-3	1
		75	0	19.27	19.52	19.84	19.97	0-3	1
	256QAM	1	0	17.18	17.31	17.70	17.74	0-5	3
		1	36	16.93	17.18	17.51	17.66	0-5	3
		1	74	17.02	17.44	17.75	17.88	0-5	3
		36	0	17.30	17.48	17.84	17.92	0-5	3
		36	18	17.28	17.53	17.86	17.98	0-5	3
		36	39	17.23	17.57	17.88	18.03	0-5	3
		75	0	17.27	17.52	17.84	17.97	0-5	3

LTE TDD Band 48 _ 20 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max. Average Power [dBm]				MPR Allowed Per 3GPP [dB]	MPR [dB]
				55340Ch. 3560.0 MHz	55773 Ch. 3603.3 MHz	56207 Ch. 3646.7 MHz	56640 Ch. 3690.0 MHz		
20 MHz	QPSK	1	0	22.10	22.23	22.60	22.61	0	0
		1	49	22.08	22.37	22.67	22.78	0	0
		1	99	22.11	22.43	22.72	22.80	0	0
		50	0	21.28	21.48	21.80	21.90	0-1	0
		50	25	21.23	21.53	21.85	21.95	0-1	0
		50	49	21.18	21.59	21.87	22.00	0-1	0
		100	0	21.24	21.52	21.84	21.93	0-1	0
	16QAM	1	0	21.31	21.43	21.85	21.83	0-1	0
		1	49	21.27	21.57	21.89	21.98	0-1	0
		1	99	21.14	21.67	21.97	22.04	0-1	0
		50	0	20.27	20.51	20.88	20.93	0-2	0
		50	25	20.26	20.55	20.88	20.98	0-2	0
		50	49	20.22	20.61	20.90	21.04	0-2	0
		100	0	20.27	20.55	20.86	20.99	0-2	0
	64QAM	1	0	20.01	20.13	20.54	20.52	0-2	0
		1	49	19.96	20.06	20.55	20.68	0-2	0
		1	99	19.82	20.33	20.61	20.72	0-2	0
		50	0	19.36	19.55	19.91	19.93	0-3	1
		50	25	19.32	19.59	19.92	20.04	0-3	1
		50	49	19.25	19.63	19.92	20.07	0-3	1
		100	0	19.27	19.55	19.83	19.94	0-3	1
	256QAM	1	0	17.18	17.30	17.69	17.68	0-5	3
		1	49	17.17	17.45	17.74	17.85	0-5	3
		1	99	17.01	17.52	17.78	17.89	0-5	3
		50	0	17.36	17.56	17.93	17.99	0-5	3
		50	25	17.31	17.60	17.90	18.03	0-5	3
		50	49	17.27	17.66	17.95	18.08	0-5	3
		100	0	17.27	17.55	17.86	17.96	0-5	3

I.2 NR Band Maximum Conducted Output Power

I.2.1 NR TDD Band n41 Conducted Power

NR TDD Band n41 (PC2) _ Conducted Power_ Pmax _ MAIN1 Antenna

NR TDD Band n41_10 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						500202	509400	518598	527802	537000	
						2 501.01 MHz	2 547 MHz	2 592.99 MHz	2 639.01 MHz	2 685 MHz	
10 MHz	30	DFT-s	pi/2 BPSK	1	1	26.64	26.64	26.60	26.62	26.59	0
				1	12	26.66	26.72	26.74	26.73	26.60	0
				1	22	26.69	26.63	26.70	26.75	26.59	0
				12	0	26.13	26.18	26.10	26.17	26.01	0.5
				12	6	26.64	26.64	26.64	26.70	26.53	0
				12	12	26.18	26.16	26.14	26.18	26.07	0.5
				24	0	26.15	26.18	26.16	26.17	26.06	0.5
			QPSK	1	1	26.62	26.57	26.58	26.66	26.57	0
				1	12	26.66	26.63	26.61	26.68	26.61	0
				1	22	26.63	26.59	26.67	26.67	26.53	0
				12	0	25.64	25.65	25.64	25.66	25.57	1
				12	6	26.69	26.66	26.61	26.69	26.58	0
				12	12	25.69	25.63	25.68	25.70	25.58	1
				24	0	25.68	25.66	25.70	25.69	25.60	1
			16QAM	1	1	25.70	25.72	25.70	25.70	25.56	1
			64QAM	1	1	24.11	24.00	24.18	24.25	24.11	2.5
			256QAM	1	1	22.21	22.23	22.24	22.16	22.04	4.5
		CP	QPSK	1	1	25.09	25.06	25.05	25.19	25.05	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	509652	518598	527550	536502	
						2 503.5 MHz	2 548.26 MHz	2 592.99 MHz	2 637.75 MHz	2 682.51 MHz	
15 MHz	30	DFT-s	pi/2 BPSK	1	1	26.68	26.65	26.58	26.60	26.66	0
				1	18	26.70	26.64	26.60	26.60	26.67	0
				1	36	26.72	26.61	26.70	26.66	26.74	0
				18	0	26.22	26.18	26.08	26.13	26.22	0.5
				18	9	26.73	26.68	26.63	26.64	26.75	0
				18	18	26.21	26.13	26.17	26.21	26.24	0.5
				36	0	26.29	26.17	26.16	26.17	26.23	0.5
			QPSK	1	1	26.63	26.62	26.51	26.64	26.67	0
				1	18	26.64	26.56	26.55	26.55	26.62	0
				1	36	26.66	26.60	26.68	26.67	26.73	0
				18	0	25.75	25.70	25.59	25.70	25.73	1
				18	9	26.73	26.65	26.64	26.66	26.68	0
				18	18	25.73	25.67	25.66	25.67	25.73	1
				36	0	25.71	25.67	25.71	25.65	25.69	1
			16QAM	1	1	25.70	25.68	25.52	25.70	25.70	1
			64QAM	1	1	24.27	24.21	24.07	24.18	24.18	2.5
			256QAM	1	1	22.17	22.14	22.05	22.11	22.22	4.5
		CP	QPSK	1	1	25.12	25.09	25.07	25.11	25.17	1.5

NR TDD Band n41_20 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						501204	509898	518598	527298	535998	
						2 506.02 MHz	2 549.49 MHz	2 592.99 MHz	2 636.49 MHz	2 679.99 MHz	
20 MHz	30	DFT-s	pi/2 BPSK	1	1	26.60	26.72	26.60	26.62	26.65	0
				1	26	26.59	26.66	26.64	26.62	26.71	0
				1	49	26.54	26.64	26.71	26.63	26.74	0
				25	0	26.11	26.19	26.07	26.12	26.21	0.5
				25	13	26.59	26.69	26.64	26.62	26.71	0
				25	26	26.07	26.15	26.19	26.16	26.21	0.5
				50	0	26.10	26.19	26.16	26.13	26.21	0.5
			QPSK	1	1	26.57	26.63	26.54	26.59	26.65	0
				1	26	26.53	26.65	26.62	26.59	26.67	0
				1	49	26.48	26.57	26.66	26.60	26.67	0
				25	0	25.60	25.70	25.59	25.63	25.69	1
				25	13	26.59	26.66	26.66	26.64	26.71	0
				25	26	25.55	25.61	25.71	25.64	25.70	1
				50	0	25.62	25.66	25.65	25.65	25.72	1
			16QAM	1	1	25.63	25.67	25.59	25.80	25.66	1
			64QAM	1	1	24.28	24.17	24.20	24.01	24.27	2.5
			256QAM	1	1	22.04	22.22	22.00	22.08	22.18	4.5
		CP	QPSK	1	1	25.05	25.18	25.06	25.06	25.17	1.5

NR TDD Band n41_30 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						502200	510402	518598	526800	534996	
						2 511 MHz	2 552.01 MHz	2 592.99 MHz	2 634 MHz	2 674.98 MHz	
30 MHz	30	DFT-s	pi/2 BPSK	1	1	26.61	26.65	26.51	26.66	26.70	0
				1	39	26.67	26.80	26.75	26.85	26.84	0
				1	76	26.58	26.56	26.71	26.78	26.80	0
				36	0	26.17	26.29	26.08	26.21	26.22	0.5
				36	21	26.67	26.72	26.64	26.73	26.74	0
				36	42	26.10	26.15	26.20	26.27	26.30	0.5
				75	0	26.16	26.20	26.17	26.24	26.22	0.5
			QPSK	1	1	26.58	26.57	26.43	26.64	26.64	0
				1	39	26.60	26.63	26.63	26.78	26.79	0
				1	76	26.57	26.57	26.65	26.71	26.75	0
				36	0	25.69	25.70	25.56	25.75	25.77	1
				36	21	26.64	26.72	26.72	26.77	26.79	0
				36	42	25.60	25.66	25.70	25.75	25.79	1
				75	0	25.68	25.73	25.65	25.75	25.75	1
			16QAM	1	1	25.55	25.75	25.60	25.58	25.71	1
			64QAM	1	1	24.27	24.20	24.09	24.31	24.16	2.5
			256QAM	1	1	22.23	22.17	21.97	22.17	22.17	4.5
		CP	QPSK	1	1	25.08	25.16	25.01	25.11	25.12	1.5

NR TDD Band n41_40 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						503202	513468		523734	534000	
						2 516.01 MHz	2 567.34 MHz		2 618.67 MHz	2 670 MHz	
40 MHz	30	DFT-s	pi/2 BPSK	1	1	26.54	26.50		26.61	26.63	0
				1	53	26.56	26.53		26.69	26.66	0
				1	104	26.52	26.46		26.66	26.69	0
				50	0	26.12	26.04		26.12	26.13	0.5
				50	28	26.53	26.46		26.60	26.65	0
				50	56	25.99	25.93		26.16	26.19	0.5
				100	0	26.04	25.97		26.08	26.14	0.5
			QPSK	1	1	26.49	26.42		26.55	26.59	0
				1	53	26.51	26.43		26.64	26.63	0
				1	104	26.48	26.41		26.57	26.67	0
				50	0	25.61	25.61		25.65	25.66	1
				50	28	26.54	26.46		26.63	26.72	0
				50	56	25.51	25.49		25.64	25.66	1
				100	0	25.58	25.51		25.62	25.64	1
			16QAM	1	1	25.55	25.40		25.56	25.46	1
			64QAM	1	1	24.17	24.00		24.10	23.98	2.5
			256QAM	1	1	21.93	21.89		21.94	22.23	4.5
		CP	QPSK	1	1	25.11	24.92		25.05	25.09	1.5

NR TDD Band n41_50 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						504204		518598		532998	
						2 521.02 MHz		2 592.99 MHz		2 664.99 MHz	
50 MHz	30	DFT-s	pi/2 BPSK	1	1	26.65		26.45		26.71	0
				1	67	26.62		26.69		26.71	0
				1	131	26.47		26.64		26.74	0
				64	0	26.14		26.03		26.25	0.5
				64	35	26.61		26.65		26.71	0
				64	69	26.11		26.18		26.24	0.5
				128	0	26.04		26.14		26.20	0.5
			QPSK	1	1	26.55		26.38		26.68	0
				1	67	26.54		26.62		26.65	0
				1	131	26.44		26.60		26.76	0
				64	0	25.69		25.55		25.72	1
				64	35	26.60		26.66		26.74	0
				64	69	25.65		25.69		25.77	1
				128	0	25.60		25.62		25.72	1
			16QAM	1	1	25.64		25.45		25.52	1
			64QAM	1	1	24.22		24.05		24.08	2.5
			256QAM	1	1	22.17		21.87		22.28	4.5
		CP	QPSK	1	1	25.01		24.95		25.17	1.5

NR TDD Band n41_60 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)				MPR [dB]
						505200		518598		
						2 526 MHz		2 592.99 MHz		
60 MHz	30	DFT-s	pi/2 BPSK	1	1	26.51		26.50		0
				1	81	26.62		26.73		0
				1	160	26.52		26.58		0
				81	0	26.02		26.00		0.5
				81	41	26.52		26.64		0
				81	81	26.07		26.19		0.5
				162	0	25.99		26.13		0.5
			QPSK	1	1	26.51		26.51		0
				1	81	26.50		26.71		0
				1	160	26.46		26.68		0
				81	0	25.52		25.52		1
				81	41	26.49		26.67		0
				81	81	25.58		25.72		1
				162	0	25.47		25.65		1
			16QAM	1	1	25.52		25.61		1
			64QAM	1	1	24.15		24.15		2.5
			256QAM	1	1	21.82		21.92		4.5
		CP	QPSK	1	1	24.99		25.01		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]	
						506202					531000
						2 531.01 MHz					2 655 MHz
70 MHz	30	DFT-s	pi/2 BPSK	1	1	26.49				26.60	0
				1	95	26.57				26.65	0
				1	187	26.47				26.55	0
				90	0	26.05				26.06	0.5
				90	50	26.62				26.61	0
				90	99	26.07				26.07	0.5
				180	0	26.03				26.10	0.5
			QPSK	1	1	26.44				26.52	0
				1	95	26.52				26.55	0
				1	187	26.44				26.52	0
				90	0	25.57				25.62	1
				90	50	26.61				26.64	0
				90	99	25.52				25.52	1
				180	0	25.57				25.62	1
			16QAM	1	1	25.26				25.58	1
			64QAM	1	1	24.13				24.14	2.5
			256QAM	1	1	21.81				21.87	4.5
		CP	QPSK	1	1	25.03				25.07	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	26.48				26.55	0
				1	109	26.60				26.67	0
				1	215	26.41				26.63	0
				108	0	25.96				26.13	0.5
				108	55	26.56				26.72	0
				108	109	26.05				26.13	0.5
				216	0	26.00				26.18	0.5
			QPSK	1	1	26.41				26.50	0
				1	109	26.52				26.64	0
				1	215	26.34				26.59	0
				108	0	25.50				25.64	1
				108	55	26.56				26.72	0
				108	109	25.53				25.64	1
				216	0	25.60				25.67	1
			16QAM	1	1	25.45				25.63	1
			64QAM	1	1	24.04				24.04	2.5
			256QAM	1	1	22.08				21.97	4.5
		CP	QPSK	1	1	24.94				25.02	1.5

NR TDD Band n41_90 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)				MPR [dB]
						508200			528996	
						2 541 MHz			2 644.98 MHz	
90 MHz	30	DFT-s	pi/2 BPSK	1	1	26.51			26.58	0
				1	123	26.67			26.82	0
				1	243	26.49			26.67	0
				120	0	26.00			26.14	0.5
				120	63	26.68			26.79	0
				120	125	26.05			26.20	0.5
				243	0	26.10			26.23	0.5
			QPSK	1	1	26.50			26.61	0
				1	123	26.66			26.78	0
				1	243	26.50			26.62	0
				120	0	25.52			25.67	1
				120	63	26.66			26.79	0
				120	125	25.53			25.70	1
				243	0	25.63			25.79	1
			16QAM	1	1	25.49			25.69	1
			64QAM	1	1	24.00			24.19	2.5
			256QAM	1	1	21.98			22.08	4.5
		CP	QPSK	1	1	24.91			25.08	1.5

NR TDD Band n41_100 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)				MPR [dB]
								518598		
								2 592.99 MHz		
100 MHz	30	DFT-s	pi/2 BPSK	1	1			26.58		0
				1	137			26.84		0
				1	271			26.63		0
				135	0			25.89		0.5
				135	69			26.56		0
				135	138			26.06		0.5
				270	0			26.04		0.5
			QPSK	1	1			26.55		0
				1	137			26.61		0
				1	271			26.59		0
				135	0			25.46		1
				135	69			26.59		0
				135	138			25.58		1
				270	0			25.55		1
			16QAM	1	1			25.73		1
			64QAM	1	1			24.16		2.5
			256QAM	1	1			21.94		4.5
		CP	QPSK	1	1			25.06		1.5

NR TDD Band n41 (PC3) _ Conducted Power_ Pmax _ MAIN1 Antenna

NR TDD Band n41 _10 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						500202	509400	518598	527802	537000	
						2 501.01 MHz	2 547 MHz	2 592.99 MHz	2 639.01 MHz	2 685 MHz	
10 MHz	30	DFT-s	pi/2 BPSK	1	1	23.63	23.62	23.55	23.62	23.53	0
				1	12	23.67	23.69	23.70	23.66	23.57	0
				1	22	23.65	23.61	23.69	23.65	23.51	0
				12	0	23.12	23.07	23.06	23.10	23.02	0.5
				12	6	23.64	23.60	23.58	23.60	23.49	0
				12	12	23.11	23.09	23.13	23.16	23.02	0.5
				24	0	23.15	23.10	23.07	23.09	23.01	0.5
			QPSK	1	1	23.64	23.55	23.56	23.65	23.55	0
				1	12	23.74	23.64	23.57	23.65	23.50	0
				1	22	23.63	23.63	23.57	23.67	23.50	0
				12	0	22.63	22.59	22.58	22.59	22.52	1
				12	6	23.63	23.61	23.60	23.60	23.50	0
				12	12	22.66	22.60	22.64	22.63	22.52	1
				24	0	22.65	22.62	22.61	22.65	22.53	1
			16QAM	1	1	22.64	22.56	22.62	22.62	22.49	1
			64QAM	1	1	21.15	21.22	21.22	21.13	21.15	2.5
			256QAM	1	1	19.26	19.05	19.06	19.10	19.16	4.5
		CP	QPSK	1	1	22.05	22.08	21.98	22.04	21.95	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	509652	518598	527550	536502	
						2 503.5 MHz	2 548.26 MHz	2 592.99 MHz	2 637.75 MHz	2 682.51 MHz	
15 MHz	30	DFT-s	pi/2 BPSK	1	1	23.68	23.58	23.53	23.58	23.64	0
				1	18	23.68	23.57	23.59	23.55	23.61	0
				1	36	23.69	23.59	23.63	23.65	23.69	0
				18	0	23.16	23.12	23.08	23.06	23.19	0.5
				18	9	23.69	23.63	23.63	23.59	23.72	0
				18	18	23.17	23.12	23.12	23.15	23.22	0.5
				36	0	23.18	23.12	23.10	23.10	23.17	0.5
			QPSK	1	1	23.68	23.68	23.56	23.62	23.67	0
				1	18	23.72	23.64	23.61	23.56	23.66	0
				1	36	23.72	23.63	23.73	23.68	23.71	0
				18	0	22.67	22.64	22.54	22.61	22.67	1
				18	9	23.72	23.63	23.60	23.61	23.69	0
				18	18	22.68	22.63	22.65	22.61	22.71	1
				36	0	22.70	22.61	22.62	22.58	22.65	1
			16QAM	1	1	22.61	22.64	22.57	22.60	22.67	1
			64QAM	1	1	21.24	21.35	21.04	21.09	21.24	2.5
			256QAM	1	1	19.21	18.97	19.00	19.05	19.14	4.5
		CP	QPSK	1	1	22.11	22.08	21.97	22.02	22.05	1.5

NR TDD Band n41_20 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						501204	509898	518598	527298	535998	
						2 506.02 MHz	2 549.49 MHz	2 592.99 MHz	2 636.49 MHz	2 679.99 MHz	
20 MHz	30	DFT-s	pi/2 BPSK	1	1	23.52	23.62	23.54	23.57	23.60	0
				1	26	23.55	23.65	23.62	23.58	23.64	0
				1	49	23.47	23.57	23.64	23.60	23.68	0
				25	0	23.06	23.15	23.04	23.07	23.12	0.5
				25	13	23.53	23.63	23.60	23.57	23.67	0
				25	26	23.00	23.10	23.15	23.11	23.12	0.5
				50	0	23.07	23.13	23.11	23.05	23.16	0.5
			QPSK	1	1	23.57	23.67	23.59	23.61	23.63	0
				1	26	23.57	23.69	23.63	23.61	23.68	0
				1	49	23.43	23.56	23.65	23.62	23.67	0
				25	0	22.65	22.64	22.55	22.57	22.64	1
				25	13	23.54	23.64	23.61	23.56	23.67	0
				25	26	22.51	22.59	22.61	22.61	22.65	1
				50	0	22.53	22.66	22.61	22.54	22.66	1
			16QAM	1	1	22.62	22.59	22.51	22.42	22.46	1
			64QAM	1	1	21.05	21.20	20.95	21.22	21.15	2.5
			256QAM	1	1	19.13	19.16	19.12	19.08	19.15	4.5
		CP	QPSK	1	1	21.98	22.04	22.02	22.04	22.03	1.5

NR TDD Band n41_30 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						502200	510402	518598	526800	534996	
						2 511 MHz	2 552.01 MHz	2 592.99 MHz	2 634 MHz	2 674.98 MHz	
30 MHz	30	DFT-s	pi/2 BPSK	1	1	23.59	23.63	23.49	23.64	23.65	0
				1	39	23.64	23.78	23.73	23.83	23.81	0
				1	76	23.56	23.55	23.69	23.74	23.78	0
				36	0	23.16	23.15	23.03	23.18	23.18	0.5
				36	21	23.63	23.70	23.65	23.71	23.73	0
				36	42	23.05	23.12	23.14	23.25	23.25	0.5
				75	0	23.10	23.19	23.13	23.15	23.20	0.5
			QPSK	1	1	23.63	23.61	23.49	23.64	23.65	0
				1	39	23.69	23.68	23.60	23.72	23.75	0
				1	76	23.55	23.55	23.71	23.73	23.80	0
				36	0	22.66	22.71	22.53	22.66	22.69	1
				36	21	23.62	23.69	23.64	23.72	23.74	0
				36	42	22.58	22.65	22.69	22.75	22.74	1
				75	0	22.59	22.67	22.60	22.66	22.70	1
			16QAM	1	1	22.58	22.60	22.46	22.71	22.70	1
			64QAM	1	1	21.13	20.99	21.09	21.32	21.07	2.5
			256QAM	1	1	19.12	19.12	18.91	19.10	19.17	4.5
		CP	QPSK	1	1	22.03	22.07	21.91	22.07	22.10	1.5

NR TDD Band n41_40 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						503202	513468		523734	534000	
						2 516.01 MHz	2 567.34 MHz		2 618.67 MHz	2 670 MHz	
40 MHz	30	DFT-s	pi/2 BPSK	1	1	23.52	23.42		23.58	23.61	0
				1	53	23.54	23.48		23.71	23.69	0
				1	104	23.51	23.40		23.58	23.65	0
				50	0	23.02	23.03		23.02	23.11	0.5
				50	28	23.50	23.43		23.57	23.64	0
				50	56	22.96	22.89		23.06	23.11	0.5
				100	0	22.98	22.95		23.07	23.16	0.5
			QPSK	1	1	23.54	23.41		23.64	23.63	0
				1	53	23.56	23.45		23.64	23.69	0
				1	104	23.53	23.40		23.61	23.71	0
				50	0	22.53	22.51		22.62	22.57	1
				50	28	23.53	23.45		23.57	23.63	0
				50	56	22.47	22.41		22.56	22.64	1
				100	0	22.50	22.44		22.58	22.58	1
			16QAM	1	1	22.61	22.54		22.47	22.47	1
			64QAM	1	1	21.03	21.22		21.01	21.17	2.5
			256QAM	1	1	18.95	18.93		19.33	19.07	4.5
		CP	QPSK	1	1	21.95	21.92		21.98	22.07	1.5

NR TDD Band n41_50 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)				MPR [dB]	
						504204		518598			532998
						2 521.02 MHz		2 592.99 MHz			2 664.99 MHz
50 MHz	30	DFT-s	pi/2 BPSK	1	1	23.52		23.43		23.70	0
				1	67	23.55		23.63		23.69	0
				1	131	23.45		23.64		23.74	0
				64	0	23.08		22.98		23.17	0.5
				64	35	23.55		23.64		23.72	0
				64	69	23.08		23.12		23.23	0.5
				128	0	23.02		23.09		23.16	0.5
			QPSK	1	1	23.57		23.46		23.75	0
				1	67	23.58		23.69		23.73	0
				1	131	23.47		23.67		23.77	0
				64	0	22.62		22.49		22.68	1
				64	35	23.59		23.64		23.71	0
				64	69	22.60		22.67		22.72	1
				128	0	22.53		22.55		22.69	1
			16QAM	1	1	22.59		22.44		22.62	1
			64QAM	1	1	21.19		20.62		21.39	2.5
			256QAM	1	1	18.92		18.82		18.99	4.5
		CP	QPSK	1	1	22.06		21.87		21.98	1.5

NR TDD Band n41_60 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)				MPR [dB]	
						505200		518598			531996
						2 526 MHz		2 592.99 MHz			2 659.98 MHz
60 MHz	30	DFT-s	pi/2 BPSK	1	1	23.52		23.53		23.61	0
				1	81	23.55		23.73		23.73	0
				1	160	23.46		23.60		23.66	0
				81	0	22.99		23.00		23.17	0.5
				81	41	23.48		23.64		23.63	0
				81	81	23.03		23.17		23.13	0.5
				162	0	22.97		23.09		23.14	0.5
			QPSK	1	1	23.56		23.44		23.66	0
				1	81	23.48		23.58		23.63	0
				1	160	23.53		23.51		23.64	0
				81	0	22.52		22.50		22.65	1
				81	41	23.51		23.63		23.64	0
				81	81	22.57		22.64		22.64	1
				162	0	22.46		22.60		22.61	1
			16QAM	1	1	22.45		22.16		22.48	1
			64QAM	1	1	20.97		21.00		21.28	2.5
			256QAM	1	1	18.81		18.66		19.05	4.5
		CP	QPSK	1	1	22.00		21.89		22.03	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]	
						506202			531000		
						2 531.01 MHz			2 655 MHz		
70 MHz	30	DFT-s	pi/2 BPSK	1	1	23.48				23.55	0
				1	95	23.59				23.57	0
				1	187	23.44				23.57	0
				90	0	23.04				23.07	0.5
				90	50	23.58				23.58	0
				90	99	23.03				23.01	0.5
				180	0	23.03				23.08	0.5
			QPSK	1	1	23.51				23.58	0
				1	95	23.59				23.62	0
				1	187	23.47				23.56	0
				90	0	22.54				22.57	1
				90	50	23.58				23.60	0
				90	99	22.53				22.52	1
				180	0	22.53				22.57	1
			16QAM	1	1	22.40				22.70	1
			64QAM	1	1	21.13				21.20	2.5
			256QAM	1	1	19.09				19.12	4.5
		CP	QPSK	1	1	22.00				21.97	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	23.48				23.54	0
				1	109	23.52				23.70	0
				1	215	23.39				23.62	0
				108	0	22.97				23.13	0.5
				108	55	23.57				23.69	0
				108	109	22.98				23.08	0.5
				216	0	23.05				23.14	0.5
			QPSK	1	1	23.52				23.57	0
				1	109	23.58				23.69	0
				1	215	23.42				23.70	0
				108	0	22.46				22.63	1
				108	55	23.57				23.69	0
				108	109	22.52				22.62	1
				216	0	22.52				22.67	1
			16QAM	1	1	22.48				22.47	1
			64QAM	1	1	21.14				21.09	2.5
			256QAM	1	1	19.02				19.03	4.5
		CP	QPSK	1	1	21.91				21.96	1.5

NR TDD Band n41_90 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)				MPR [dB]
						508200			528996	
						2 541 MHz			2 644.98 MHz	
90 MHz	30	DFT-s	pi/2 BPSK	1	1	23.56			23.59	0
				1	123	23.69			23.80	0
				1	243	23.50			23.67	0
				120	0	23.01			23.14	0.5
				120	63	23.70			23.77	0
				120	125	23.03			23.16	0.5
				243	0	23.14			23.20	0.5
			QPSK	1	1	23.55			23.62	0
				1	123	23.72			23.82	0
				1	243	23.50			23.71	0
				120	0	22.52			22.64	1
				120	63	23.69			23.77	0
				120	125	22.57			22.72	1
				243	0	22.62			22.74	1
			16QAM	1	1	22.62			22.67	1
			64QAM	1	1	21.01			21.28	2.5
			256QAM	1	1	19.13			19.01	4.5
		CP	QPSK	1	1	22.00			21.98	1.5

NR TDD Band n41_100 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)				MPR [dB]
								518598		
								2 592.99 MHz		
100 MHz	30	DFT-s	pi/2 BPSK	1	1			23.63		0
				1	137			23.69		0
				1	271			23.63		0
				135	0			22.92		0.5
				135	69			23.59		0
				135	138			23.06		0.5
				270	0			23.05		0.5
			QPSK	1	1			23.58		0
				1	137			23.63		0
				1	271			23.55		0
				135	0			22.47		1
				135	69			23.62		0
				135	138			22.63		1
				270	0			22.60		1
			16QAM	1	1			22.57		1
			64QAM	1	1			21.13		2.5
			256QAM	1	1			19.08		4.5
		CP	QPSK	1	1			22.04		1.5

I.2.2 NR TDD Band n48 Conducted Power

NR TDD Band n48 Conducted Power_ Measured Pmax _Sub2

NR TDD Band n48 _10 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]				MPR [dB]
						637000	640112	643222	646332	
						3 555 MHz	3 601.68 MHz	3 648.33 MHz	3 694.98 MHz	
10 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	22.46	22.51	22.84	22.28	0
				1	12	22.44	22.50	23.08	22.28	0
				1	22	22.35	22.53	22.94	22.30	0
				12	0	21.85	22.00	22.13	21.77	0.5
				12	6	22.36	22.50	22.64	22.31	0
				12	12	21.80	22.03	22.11	21.80	0.5
			QPSK	24	0	21.83	21.98	22.15	21.79	0.5
				1	1	22.37	22.51	22.66	22.25	0
				1	12	22.33	22.48	22.67	22.24	0
				1	22	22.26	22.51	22.64	22.29	0
				12	0	21.36	21.49	21.66	21.27	1
				12	6	22.38	22.51	22.64	22.27	0
				12	12	21.30	21.49	21.66	21.31	1
				24	0	21.34	21.50	21.62	21.27	1
			16QAM	1	1	21.48	21.63	21.67	21.42	1
			64QAM	1	1	19.75	19.90	19.94	19.82	2.5
			256QAM	1	1	17.84	18.00	18.16	17.74	4.5
		CP	QPSK	1	1	21.36	21.01	21.12	20.95	1.5

NR TDD Band n48 _15 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]				MPR [dB]
						637168	640166	643166	646166	
						3 557.52 MHz	3 602.49 MHz	3 647.49 MHz	3 692.49 MHz	
15 MHz	30	DFT-s	pi/2 BPSK	1	1	22.56	22.51	22.64	22.33	0
				1	18	23.04	22.45	22.58	22.34	0
				1	36	22.31	22.52	23.04	22.40	0
				18	0	21.84	21.96	22.15	21.82	0.5
				18	9	22.33	22.53	22.63	22.39	0
				18	18	21.82	22.00	22.16	21.89	0.5
			QPSK	36	0	21.80	21.96	22.07	21.90	0.5
				1	1	22.66	22.49	22.62	22.37	0
				1	18	22.54	22.93	22.58	22.33	0
				1	36	22.70	23.17	22.67	22.44	0
				18	0	21.38	21.46	21.63	21.34	1
				18	9	22.34	22.52	22.64	22.37	0
				18	18	21.29	21.53	21.63	21.39	1
				36	0	21.37	21.49	21.62	21.41	1
			16QAM	1	1	21.44	21.49	21.65	21.43	1
			64QAM	1	1	19.91	20.01	20.16	19.73	2.5
			256QAM	1	1	17.89	17.96	18.18	17.82	4.5
		CP	QPSK	1	1	20.86	21.02	21.03	20.81	1.5

NR TDD Band n48 _ 20 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]				MPR [dB]
						637334	640222	643112	646000	
						3 560.01 MHz	3 603.33 MHz	3 646.68 MHz	3 690 MHz	
20 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	22.39	22.55	22.69	22.36	0
				1	26	22.27	22.49	22.71	22.36	0
				1	49	22.02	22.61	22.73	22.44	0
				25	0	21.76	22.01	22.13	21.84	0.5
				25	13	22.20	22.55	22.64	22.38	0
				25	26	21.62	22.08	22.16	21.91	0.5
			QPSK	50	0	21.71	22.04	22.17	21.85	0.5
				1	1	22.30	22.53	22.72	22.28	0
				1	26	22.14	22.56	22.63	22.37	0
				1	49	22.01	22.65	22.75	22.47	0
				25	0	21.29	21.47	21.62	21.36	1
				25	13	22.27	22.51	22.65	22.41	0
				25	26	21.09	21.57	21.66	21.39	1
				50	0	21.20	21.51	21.65	21.39	1
			16QAM	1	1	21.34	21.47	21.63	21.21	1
			64QAM	1	1	19.91	20.18	20.30	19.73	2.5
			256QAM	1	1	17.89	17.94	18.11	17.79	4.5
		CP	QPSK	1	1	20.80	20.98	21.14	20.84	1.5

NR TDD Band n48 _ 30 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]				MPR [dB]
						637668	640334	643000	645666	
						3 565.02 MHz	3 605.01 MHz	3 645 MHz	3 684.99 MHz	
30 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	22.43	22.43	22.76	22.58	0
				1	32	22.29	22.44	22.65	22.51	0
				1	63	22.12	22.55	22.71	22.52	0
				32	0	21.85	21.91	22.18	21.98	0.5
				32	17	22.24	22.41	22.61	22.40	0
				32	33	21.64	21.95	22.12	21.99	0.5
			QPSK	64	0	21.72	21.94	22.13	21.94	0.5
				1	1	22.38	22.39	22.69	22.49	0
				1	32	22.22	22.40	22.61	22.49	0
				1	63	22.09	22.54	22.69	22.52	0
				32	0	21.34	21.43	21.67	21.50	1
				32	17	22.29	22.43	22.63	22.47	0
				32	33	21.13	21.42	21.64	21.50	1
				64	0	21.26	21.42	21.68	21.46	1
			16QAM	1	1	21.44	21.33	21.71	21.53	1
			64QAM	1	1	19.92	20.20	20.50	20.15	2.5
			256QAM	1	1	17.96	17.82	18.28	18.22	4.5
		CP	QPSK	1	1	20.84	20.85	21.20	21.05	1.5

NR TDD Band n48 _ 40 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power [dBm]				MPR [dB]
						638000	641666		645332	
						3 570 MHz	3 624.99 MHz		3 679.98 MHz	
40 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	22.49	22.65		22.57	0
				1	53	22.28	23.09		22.58	0
				1	104	22.18	22.87		22.46	0
				50	0	21.88	22.33		22.07	0.5
				50	28	22.24	22.98		22.39	0
				50	56	21.64	22.47		21.92	0.5
				100	0	21.73	22.48		21.90	0.5
			QPSK	1	1	22.44	22.63		22.58	0
				1	53	22.21	23.01		22.45	0
				1	104	22.17	22.86		22.44	0
				50	0	21.39	21.85		21.61	1
				50	28	22.21	23.00		22.42	0
				50	56	21.14	21.97		21.46	1
				100	0	21.26	21.99		21.41	1
			16QAM	1	1	21.45	21.60		21.41	1
			64QAM	1	1	20.09	20.32		20.21	2.5
			256QAM	1	1	18.00	18.07		18.33	4.5
		CP	QPSK	1	1	20.94	21.15		21.06	1.5

I.2.3 NR TDD Band n77 Conducted Power

NR TDD Band n77(PC2) Conducted Power_ Measured Pmax _ Main 2 Antenna

NR TDD Band n77_ 10 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						647000	650600	654200	657800	661400	665000	
						3 705 MHz	3 759 MHz	3 813 MHz	3 867 MHz	3 921 MHz	3 975 MHz	
10 MHz	30	DFT-s	pi/2 BPSK	1	1	26.62	26.54	26.44	26.27	26.39	26.53	0
				1	12	26.68	26.48	26.42	26.34	26.44	26.58	0
				1	22	26.68	26.51	26.43	26.28	26.54	26.48	0
				12	0	26.10	25.99	25.90	25.75	25.89	25.98	0.5
				12	6	26.61	26.46	26.40	26.31	26.43	26.50	0
				12	12	26.13	26.02	25.92	25.77	26.01	25.99	0.5
				24	0	26.12	25.97	25.87	25.74	25.94	25.96	0.5
			QPSK	1	1	26.52	26.53	26.40	26.29	26.36	26.48	0
				1	12	26.69	26.52	26.47	26.30	26.41	26.49	0
				1	22	26.73	26.44	26.44	26.36	26.49	26.48	0
				12	0	25.58	25.50	25.44	25.24	25.38	25.47	1
				12	6	26.59	26.46	26.40	26.28	26.43	26.48	0
				12	12	25.62	25.47	25.46	25.29	25.49	25.50	1
				24	0	25.57	25.50	25.42	25.26	25.44	25.50	1
			16QAM	1	1	25.44	25.62	25.35	25.30	25.59	25.41	1
			64QAM	1	1	24.02	23.96	23.82	23.90	23.68	23.96	2.5
			256QAM	1	1	22.04	22.63	21.99	21.91	21.97	22.03	4.5
		CP	QPSK	1	1	24.92	25.03	24.93	24.75	24.86	24.96	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	654234	657766	661300	664832	
						3 707.52 MHz	3 760.5 MHz	3 813.51 MHz	3 866.5 MHz	3 919.5 MHz	3 972.48 MHz	
15 MHz	30	DFT-s	pi/2 BPSK	1	1	26.55	26.55	26.46	26.25	26.36	26.54	0
				1	18	26.60	26.36	26.35	26.22	26.30	26.58	0
				1	36	26.61	26.45	26.38	26.31	26.57	26.55	0
				18	0	26.12	25.99	25.93	25.75	25.86	26.09	0.5
				18	9	26.59	26.48	26.41	26.26	26.36	26.62	0
				18	18	26.15	25.96	25.85	25.77	25.97	26.11	0.5
				36	0	26.14	25.99	25.89	25.77	25.89	26.09	0.5
			QPSK	1	1	26.52	26.51	26.47	26.25	26.31	26.44	0
				1	18	26.60	26.39	26.36	26.16	26.27	26.55	0
				1	36	26.59	26.49	26.33	26.24	26.53	26.57	0
				18	0	25.61	25.52	25.43	25.28	25.40	25.59	1
				18	9	26.60	26.45	26.40	26.27	26.33	26.61	0
				18	18	25.64	25.47	25.43	25.28	25.45	25.61	1
				36	0	25.61	25.45	25.43	25.25	25.39	25.62	1
			16QAM	1	1	25.49	25.61	25.35	25.21	25.49	25.58	1
			64QAM	1	1	24.31	24.23	24.26	23.77	23.85	24.03	2.5
			256QAM	1	1	22.03	21.96	21.91	21.80	21.88	21.98	4.5
		CP	QPSK	1	1	24.99	25.00	24.92	24.74	24.84	24.97	1.5

NR TDD Band n77_ 20 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB	Max. Average Power (dBm)	MPR
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					Offset	647334	650800	654266	657734	661200	664666	[dB]
						3 710.01 MHz	3 762 MHz	3 813.99 MHz	3 866.01 MHz	3 918 MHz	3 969.99	
20 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	26.58	26.62	26.48	26.18	26.33	26.33	0
				1	26	26.68	26.47	26.42	26.28	26.35	26.57	0
				1	49	26.50	26.44	26.38	26.26	26.57	26.54	0
				25	0	26.13	26.01	25.92	25.75	25.80	25.94	0.5
				25	13	26.65	26.49	26.42	26.26	26.36	26.60	0
				25	26	26.10	25.98	25.89	25.78	25.94	26.12	0.5
			QPSK	50	0	26.20	25.97	25.92	25.75	25.82	26.07	0.5
				1	1	26.52	26.60	26.41	26.17	26.26	26.32	0
				1	26	26.61	26.49	26.37	26.23	26.33	26.54	0
				1	49	26.54	26.54	26.32	26.25	26.54	26.50	0
				25	0	25.63	25.52	25.43	25.24	25.35	25.44	1
				25	13	26.68	26.49	26.45	26.24	26.34	26.58	0
				25	26	25.60	25.48	25.38	25.27	25.43	25.59	1
				50	0	25.70	25.50	25.41	25.27	25.38	25.58	1
			16QAM	1	1	25.62	25.66	25.56	25.32	25.34	25.38	1
			64QAM	1	1	24.24	24.18	24.02	23.82	23.84	23.78	2.5
			256QAM	1	1	21.93	22.01	22.00	21.78	21.88	21.94	4.5
		CP	QPSK	1	1	25.06	24.99	24.96	24.70	24.77	24.83	1.5

NR TDD Band n77_ 25 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						647500	650900	654300	657700	661100	664500	
						3712.5 MHz	3763.5 MHz	3814.5 MHz	3865.5 MHz	3916.5 MHz	3967.5 MHz	
25 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	26.58	26.58	26.49	26.14	26.34	26.28	0
				1	32	26.72	26.61	26.45	26.39	26.31	26.54	0
				1	63	26.51	26.52	26.31	26.24	26.54	26.50	0
				32	0	26.19	26.06	25.91	25.73	25.80	25.80	0.5
				32	17	26.70	26.50	26.42	26.21	26.34	26.49	0
				32	33	26.04	25.96	25.87	25.74	25.89	26.00	0.5
			QPSK	64	0	26.17	25.98	25.91	25.72	25.80	25.98	0.5
				1	1	26.53	26.58	26.51	26.11	26.32	26.25	0
				1	32	26.64	26.52	26.35	26.22	26.23	26.46	0
				1	63	26.49	26.49	26.25	26.17	26.52	26.46	0
				32	0	25.69	25.54	25.44	25.19	25.32	25.31	1
				32	17	26.66	26.51	26.42	26.25	26.34	26.49	0
				32	33	25.55	25.49	25.42	25.24	25.39	25.54	1
				64	0	25.66	25.52	25.42	25.25	25.33	25.50	1
			16QAM	1	1	25.49	25.64	25.48	25.16	25.43	25.24	1
			64QAM	1	1	24.22	24.23	23.94	23.84	23.91	23.97	2.5
			256QAM	1	1	22.12	22.02	21.94	21.64	21.98	21.82	4.5
		CP	QPSK	1	1	25.05	25.07	24.97	24.61	24.85	24.76	1.5

NR TDD Band n77_30 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						647668	651000	654334	657666	661000	664332	
						3 715.02 MHz	3 765 MHz	3 815.01 MHz	3 864.99 MHz	3 915 MHz	3 964.98 MHz	
30 MHz	30	DFT-s	pi/2 BPSK	1	1	26.47	26.44	26.34	26.25	26.37	26.38	0
				1	39	26.58	26.42	26.42	26.47	26.29	26.61	0
				1	76	26.42	26.48	26.15	26.33	26.57	26.60	0
				36	0	26.05	25.88	25.79	25.84	25.82	25.88	0.5
				36	21	26.57	26.39	26.27	26.37	26.31	26.54	0
				36	42	25.95	25.85	25.77	25.86	25.89	26.13	0.5
				75	0	26.04	25.88	25.76	25.89	25.80	25.97	0.5
			QPSK	1	1	26.44	26.44	26.29	26.21	26.36	26.36	0
				1	39	26.50	26.32	26.26	26.46	26.31	26.55	0
				1	76	26.42	26.40	26.10	26.31	26.51	26.53	0
				36	0	25.55	25.38	25.34	25.36	25.28	25.40	1
				36	21	26.51	26.38	26.29	26.40	26.29	26.49	0
				36	42	25.40	25.40	25.20	25.37	25.41	25.63	1
				75	0	25.53	25.36	25.30	25.39	25.33	25.47	1
			16QAM	1	1	25.59	25.54	25.54	25.28	25.49	25.45	1
			64QAM	1	1	24.00	23.87	23.93	23.65	23.87	23.84	2.5
			256QAM	1	1	21.96	21.94	21.99	21.77	21.83	21.89	4.5
		CP	QPSK	1	1	24.92	24.90	24.87	24.75	24.86	24.85	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	26.53	26.49	26.37	26.15	26.41	26.54	0
				1	53	26.58	26.50	26.35	26.47	26.46	26.40	0
				1	104	26.48	26.53	26.09	26.30	26.67	26.51	0
				50	0	26.20	25.92	25.80	25.79	25.97	25.86	0.5
				50	28	26.52	26.41	26.31	26.40	26.41	26.35	0
				50	56	25.96	25.98	25.70	25.85	25.95	26.10	0.5
				100	0	26.00	25.87	25.81	25.86	25.84	25.83	0.5
			QPSK	1	1	26.44	26.43	26.35	26.07	26.34	26.49	0
				1	53	26.51	26.36	26.29	26.33	26.39	26.29	0
				1	104	26.44	26.47	25.99	26.22	26.60	26.47	0
				50	0	25.69	25.41	25.33	25.27	25.48	25.33	1
				50	28	26.50	26.41	26.33	26.38	26.38	26.36	0
				50	56	25.49	25.51	25.20	25.32	25.49	25.59	1
				100	0	25.50	25.38	25.29	25.36	25.41	25.35	1
			16QAM	1	1	25.47	25.73	25.19	25.15	25.55	25.55	1
			64QAM	1	1	23.98	23.85	24.29	23.95	24.10	24.18	2.5
			256QAM	1	1	22.14	21.93	21.67	21.57	21.88	21.96	4.5
		CP	QPSK	1	1	24.90	25.02	24.93	24.64	24.92	25.01	1.5

NR TDD Band n77_ 50 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						648334	652166	656000		659834	663666	
						3 725.01 MHz	3 782.49 MHz	3 840 MHz		3 897.51 MHz	3 954.99 MHz	
50 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	26.48	26.45	26.30		26.19	26.66	0
				1	67	26.43	26.64	26.07		26.42	26.44	0
				1	131	26.49	26.39	26.29		26.38	26.50	0
				64	0	26.06	25.94	25.71		25.77	26.10	0.5
				64	35	26.42	26.61	26.07		26.42	26.37	0
				64	69	25.95	26.07	25.73		25.80	26.02	0.5
			QPSK	128	0	25.91	26.10	25.56		25.92	25.84	0.5
				1	1	26.46	26.35	26.24		26.15	26.59	0
				1	67	26.37	26.57	26.01		26.37	26.33	0
				1	131	26.42	26.33	26.26		26.25	26.45	0
				64	0	25.57	25.42	25.24		25.27	25.66	1
				64	35	26.40	26.62	26.06		26.46	26.39	0
				64	69	25.44	25.55	25.27		25.32	25.56	1
				128	0	25.43	25.57	25.08		25.39	25.38	1
			16QAM	1	1	25.58	25.45	25.23		25.40	25.56	1
			64QAM	1	1	23.90	23.77	23.65		24.15	23.95	2.5
			256QAM	1	1	21.94	21.96	21.87		21.97	22.11	4.5
		CP	QPSK	1	1	24.96	24.92	24.75		24.67	25.15	1.5

NR TDD Band n77_60 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						648668	653556			658444	663332	
						3 730.02 MHz	3 803.34 MHz			3 876.66 MHz	3 949.98 MHz	
60 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	26.56	26.49			26.09	26.3	0
				1	81	26.55	26.60			26.34	26.37	0
				1	160	26.46	26.17			26.42	26.52	0
				81	0	26.14	26.15			25.72	26.10	0.5
				81	41	26.50	26.50			26.25	26.34	0
				81	81	26.08	25.86			25.82	25.96	0.5
			QPSK	162	0	26.02	25.97			25.69	25.81	0.5
				1	1	26.51	26.44			26.03	26.25	0
				1	81	26.51	26.46			26.26	26.37	0
				1	160	26.40	26.12			26.34	26.45	0
				81	0	25.61	25.65			25.26	25.67	1
				81	41	26.52	26.45			26.24	26.32	0
				81	81	25.54	25.44			25.36	25.39	1
				162	0	25.48	25.47			25.21	25.32	1
			16QAM	1	1	25.56	25.32			25.14	25.51	1
			64QAM	1	1	24.29	24.03			23.60	23.82	2.5
			256QAM	1	1	22.01	21.96			21.46	22.07	4.5
		CP	QPSK	1	1	25.00	24.90			24.58	24.75	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	653666			658334	663000	
						3 750 MHz	3 804.99 MHz			3 875.01 MHz	3 945 MHz	
70 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	26.51	26.48			25.94	26.25	0
				1	95	26.48	26.52			26.26	26.40	0
				1	187	26.40	26.06			26.34	26.51	0
				90	0	25.94	26.16			25.67	25.96	0.5
				90	50	26.47	26.48			26.22	26.39	0
				90	99	26.00	25.83			25.85	25.82	0.5
			QPSK	180	0	25.94	25.98			25.71	25.99	0.5
				1	1	26.43	26.39			25.87	26.17	0
				1	95	26.41	26.48			26.18	26.36	0
				1	187	26.33	25.98			26.24	26.41	0
				90	0	25.48	25.67			25.19	25.49	1
				90	50	26.46	26.46			26.26	26.44	0
				90	99	25.48	25.34			25.38	25.34	1
				180	0	25.43	25.51			25.16	25.48	1
			16QAM	1	1	25.48	25.48			25.07	25.26	1
			64QAM	1	1	24.13	23.90			23.77	23.54	2.5
			256QAM	1	1	21.92	22.06			21.56	21.72	4.5
		CP	QPSK	1	1	24.88	24.93			24.45	24.80	1.5

NR TDD Band n77_80 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						649334		656000		662666		
						3 740.01 MHz		3 840 MHz		3 939.99 MHz		
80 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	26.51		26.36		26.38		0
				1	109	26.61		26.11		26.70		0
				1	215	26.51		26.26		26.50		0
				108	0	25.97		25.81		25.83		0.5
				108	55	26.57		26.07		26.65		0
				108	109	25.98		25.82		25.79		0.5
			QPSK	216	0	26.02		25.53		26.10		0.5
				1	1	26.44		26.34		26.38		0
				1	109	26.53		26.07		26.66		0
				1	215	26.39		26.23		26.44		0
				108	0	25.45		25.28		25.37		1
				108	55	26.54		26.08		26.66		0
				108	109	25.45		25.34		25.27		1
				216	0	25.53		25.06		25.64		1
			16QAM	1	1	25.47		25.50		25.49		1
			64QAM	1	1	24.01		23.93		23.93		2.5
			256QAM	1	1	22.16		21.83		21.91		4.5
		CP	QPSK	1	1	25.00		24.96		24.88		1.5

NR TDD Band n77_ 90 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]		
						649668		656000		662332			
						3 745.02 MHz		3 840 MHz		3 934.98 MHz			
90 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	26.52		26.41		26.37		0	
				1	123	26.55		26.13		26.75		0	
				1	243	26.59		26.37		26.47		0	
				120	0	25.87		25.82		25.88		0.5	
				120	63	26.49		26.05		26.67		0	
				120	125	25.88		25.80		25.82		0.5	
			QPSK	243	0	25.96		25.53		26.18		0.5	
				1	1	26.48		26.42		26.32		0	
				1	123	26.51		26.04		26.72		0	
				1	243	26.55		26.26		26.46		0	
				120	0	25.41		25.36		25.42		1	
				120	63	26.49		26.10		26.73		0	
				120	125	25.41		25.28		25.33		1	
				243	0	25.49		25.07		25.73		1	
				16QAM	1	1	25.59		25.43		25.44		1
				64QAM	1	1	24.00		24.12		23.78		2.5
				256QAM	1	1	22.06		21.95		21.94		4.5
		CP	QPSK	1	1	24.92		24.88		24.76		1.5	

NR TDD Band n77_ 100 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						650000				662000		
						3 750 MHz				3 930 MHz		
100 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	26.83				26.46		0
				1	137	26.82				26.90		0
				1	271	26.78				26.74		0
				135	0	26.20				26.08		0.5
				135	69	26.78				26.83		0
				135	138	26.20				26.04		0.5
			QPSK	270	0	26.28				26.30		0.5
				1	1	26.78				26.44		0
				1	137	26.80				26.87		0
				1	271	26.73				26.71		0
				135	0	25.67				25.58		1
				135	69	26.80				26.85		0
				135	138	25.70				25.53		1
				270	0	25.79				25.83		1
				16QAM	1	1	25.92			25.30		1
				64QAM	1	1	24.37			24.11		2.5
				256QAM	1	1	22.31			22.01		4.5
		CP	QPSK	1	1	25.31				24.94		1.5

NR TDD Band n77(PC3) Conducted Power_ Measured Pmax _ Main 2 Antenna

NR TDD Band n77_ 10 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						647000	650600	654200	657800	661400	665000	
						3 705 MHz	3 759 MHz	3 813 MHz	3 867 MHz	3 921 MHz	3 975 MHz	
10 MHz	30	DFT-s	pi/2 BPSK	1	1	23.63	23.58	23.49	23.32	23.49	23.48	0
				1	12	23.66	23.57	23.48	23.42	23.51	23.56	0
				1	22	23.70	23.47	23.47	23.36	23.64	23.46	0
				12	0	23.05	23.03	22.96	22.81	22.94	22.97	0.5
				12	6	23.60	23.47	23.46	23.32	23.46	23.42	0
				12	12	23.17	22.95	22.95	22.88	23.05	22.92	0.5
			QPSK	24	0	23.13	23.00	22.96	22.83	23.00	22.91	0.5
				1	1	23.58	23.57	23.50	23.31	23.47	23.47	0
				1	12	23.63	23.49	23.50	23.41	23.59	23.41	0
				1	22	23.68	23.42	23.50	23.29	23.58	23.45	0
				12	0	22.55	22.55	22.46	22.35	22.50	22.44	1
				12	6	23.61	23.51	23.51	23.34	23.52	23.41	0
				12	12	22.67	22.49	22.44	22.37	22.58	22.44	1
				24	0	22.57	22.51	22.47	22.32	22.51	22.42	1
			16QAM	1	1	22.77	22.52	22.41	22.22	22.54	22.44	1
			64QAM	1	1	21.28	21.20	21.09	20.91	20.77	21.12	2.5
			256QAM	1	1	19.05	19.16	19.05	18.85	18.86	18.95	4.5
		CP	QPSK	1	1	22.02	22.06	21.92	21.82	21.95	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	654234	657766	661300	664832	
						3 707.52 MHz	3 760.5 MHz	3 813.51 MHz	3 866.5 MHz	3 919.5 MHz	3 972.48 MHz	
15 MHz	30	DFT-s	pi/2 BPSK	1	1	23.62	23.62	23.55	23.33	23.45	23.49	0
				1	18	23.67	23.51	23.43	23.28	23.40	23.57	0
				1	36	23.66	23.50	23.46	23.38	23.67	23.54	0
				18	0	23.14	23.08	22.95	22.84	22.96	23.05	0.5
				18	9	23.71	23.51	23.43	23.32	23.43	23.57	0
				18	18	23.20	22.99	22.95	22.83	23.00	23.04	0.5
			QPSK	36	0	23.12	23.00	22.97	22.83	22.95	23.08	0.5
				1	1	23.58	23.59	23.55	23.37	23.44	23.51	0
				1	18	23.67	23.53	23.46	23.29	23.45	23.60	0
				1	36	23.69	23.47	23.45	23.35	23.70	23.60	0
				18	0	22.62	22.59	22.49	22.32	22.43	22.56	1
				18	9	23.64	23.58	23.45	23.32	23.47	23.58	0
				18	18	22.66	22.52	22.46	22.36	22.53	22.54	1
				36	0	22.70	22.50	22.47	22.36	22.41	22.60	1
			16QAM	1	1	22.51	22.58	22.47	22.38	22.55	22.57	1
			64QAM	1	1	21.22	20.99	21.09	20.81	21.08	20.97	2.5
			256QAM	1	1	19.08	19.15	18.90	18.75	18.90	19.00	4.5
		CP	QPSK	1	1	22.11	22.09	21.94	21.80	21.86	21.91	1.5

NR TDD Band n77_ 20 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						647334	650800	654266	657734	661200	664666	
						3 710.01 MHz	3 762 MHz	3 813.99 MHz	3 866.01 MHz	3 918 MHz	3 969.99	
20 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	23.68	23.65	23.56	23.29	23.41	23.34	0
				1	26	23.74	23.54	23.51	23.33	23.44	23.58	0
				1	49	23.61	23.54	23.41	23.32	23.64	23.52	0
				25	0	23.20	23.08	22.99	22.77	22.90	22.97	0.5
				25	13	23.76	23.58	23.49	23.33	23.44	23.54	0
				25	26	23.15	23.03	22.96	22.83	22.98	23.03	0.5
			QPSK	50	0	23.24	23.07	22.99	22.82	22.94	23.07	0.5
				1	1	23.60	23.66	23.54	23.27	23.40	23.34	0
				1	26	23.75	23.57	23.48	23.30	23.40	23.54	0
				1	49	23.59	23.51	23.46	23.36	23.65	23.49	0
				25	0	22.69	22.59	22.50	22.26	22.39	22.42	1
				25	13	23.77	23.54	23.50	23.32	23.43	23.57	0
				25	26	22.66	22.57	22.47	22.33	22.49	22.51	1
				50	0	22.76	22.58	22.44	22.36	22.44	22.55	1
			16QAM	1	1	22.71	22.65	22.56	22.29	22.38	22.20	1
			64QAM	1	1	21.16	20.87	21.03	21.09	20.92	20.94	2.5
			256QAM	1	1	19.12	19.19	19.10	18.75	18.93	18.89	4.5
		CP	QPSK	1	1	22.12	22.06	22.01	21.71	21.85	21.79	1.5

NR TDD Band n77_ 25 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						647500	650900	654300	657700	661100	664500	
						3712.5 MHz	3763.5 MHz	3814.5 MHz	3865.5 MHz	3916.5 MHz	3967.5 MHz	
25 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	23.66	23.68	23.57	23.24	23.43	23.25	0
				1	32	23.78	23.71	23.54	23.42	23.42	23.48	0
				1	63	23.56	23.60	23.40	23.28	23.62	23.49	0
				32	0	23.21	23.11	22.98	22.83	22.88	22.80	0.5
				32	17	23.80	23.59	23.49	23.32	23.39	23.50	0
				32	33	23.18	23.06	23.00	22.82	22.94	23.00	0.5
			QPSK	64	0	23.21	23.05	23.00	22.80	22.90	22.98	0.5
				1	1	23.73	23.69	23.61	23.20	23.43	23.25	0
				1	32	23.88	23.57	23.62	23.31	23.40	23.46	0
				1	63	23.66	23.65	23.45	23.33	23.65	23.54	0
				32	0	22.74	22.62	22.52	22.30	22.37	22.32	1
				32	17	23.75	23.61	23.50	23.31	23.40	23.47	0
				32	33	22.63	22.54	22.47	22.32	22.48	22.51	1
				64	0	22.72	22.54	22.47	22.33	22.40	22.49	1
			16QAM	1	1	22.70	22.73	22.43	22.25	22.38	22.23	1
			64QAM	1	1	20.86	21.27	20.99	20.80	20.85	20.78	2.5
			256QAM	1	1	19.23	19.17	18.97	18.74	18.87	18.83	4.5
		CP	QPSK	1	1	22.18	22.07	21.96	21.71	21.90	21.74	1.5

NR TDD Band n77_ 30 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						647668	651000	654334	657666	661000	664332	
						3 715.02 MHz	3 765 MHz	3 815.01 MHz	3 864.99 MHz	3 915 MHz	3 964.98 MHz	
30 MHz	30	DFT-s	pi/2 BPSK	1	1	23.56	23.51	23.44	23.36	23.44	23.38	0
				1	39	23.65	23.52	23.44	23.57	23.34	23.60	0
				1	76	23.49	23.57	23.23	23.39	23.62	23.57	0
				36	0	23.13	22.98	22.90	22.87	22.87	22.88	0.5
				36	21	23.57	23.46	23.33	23.46	23.37	23.50	0
				36	42	22.97	22.97	22.78	22.94	22.95	23.11	0.5
				75	0	23.09	22.94	22.87	22.89	22.89	22.97	0.5
			QPSK	1	1	23.56	23.50	23.48	23.38	23.34	23.32	0
				1	39	23.63	23.43	23.39	23.49	23.36	23.51	0
				1	76	23.43	23.57	23.29	23.41	23.63	23.51	0
				36	0	22.64	22.50	22.37	22.42	22.37	22.33	1
				36	21	23.57	23.47	23.38	23.47	23.35	23.50	0
				36	42	22.47	22.46	22.30	22.45	22.41	22.62	1
				75	0	22.58	22.46	22.36	22.43	22.35	22.48	1
			16QAM	1	1	22.46	22.66	22.43	22.35	22.35	22.28	1
			64QAM	1	1	21.11	21.21	20.90	20.87	20.95	21.11	2.5
			256QAM	1	1	19.09	19.11	18.85	18.80	19.09	18.97	4.5
		CP	QPSK	1	1	22.01	21.97	21.87	21.82	21.88	21.80	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	23.61	23.58	23.47	23.17	23.47	23.55	0
				1	53	23.62	23.53	23.41	23.50	23.52	23.39	0
				1	104	23.59	23.60	23.11	23.38	23.71	23.50	0
				50	0	23.23	23.00	22.88	22.85	23.01	22.83	0.5
				50	28	23.58	23.44	23.41	23.44	23.48	23.32	0
				50	56	23.01	23.04	22.75	22.92	23.01	23.05	0.5
				100	0	23.06	22.95	22.88	22.90	22.98	22.79	0.5
			QPSK	1	1	23.62	23.57	23.54	23.21	23.50	23.56	0
				1	53	23.66	23.49	23.43	23.48	23.51	23.30	0
				1	104	23.63	23.63	23.18	23.35	23.81	23.46	0
				50	0	22.77	22.51	22.34	22.37	22.55	22.30	1
				50	28	23.54	23.49	23.31	23.43	23.47	23.31	0
				50	56	22.54	22.58	22.27	22.41	22.50	22.58	1
				100	0	22.58	22.39	22.36	22.44	22.49	22.34	1
			16QAM	1	1	22.61	22.58	22.59	22.31	22.56	22.42	1
			64QAM	1	1	21.06	20.92	21.05	20.56	20.99	21.24	2.5
			256QAM	1	1	19.10	19.15	19.18	18.79	18.94	18.99	4.5
		CP	QPSK	1	1	22.03	21.99	21.91	21.63	21.93	22.01	1.5

NR TDD Band n77_50 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						648334	652166	656000		659834	663666	
						3 725.01 MHz	3 782.49 MHz	3 840 MHz		3 897.51 MHz	3 954.99 MHz	
50 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	23.50	23.53	23.32		23.26	23.60	0
				1	67	23.50	23.70	23.13		23.46	23.38	0
				1	131	23.54	23.49	23.33		23.48	23.52	0
				64	0	23.13	22.98	22.79		22.83	23.12	0.5
				64	35	23.46	23.69	23.11		23.52	23.35	0
				64	69	22.96	23.10	22.78		22.93	23.01	0.5
			QPSK	128	0	22.96	23.13	22.61		22.95	22.84	0.5
				1	1	23.55	23.56	23.43		23.32	23.63	0
				1	67	23.45	23.71	23.16		23.47	23.43	0
				1	131	23.48	23.56	23.34		23.40	23.55	0
				64	0	22.63	22.53	22.29		22.37	22.57	1
				64	35	23.52	23.67	23.11		23.48	23.40	0
				64	69	22.51	22.61	22.29		22.42	22.52	1
				128	0	22.48	22.62	22.11		22.50	22.33	1
			16QAM	1	1	22.71	22.56	22.28		22.26	22.72	1
			64QAM	1	1	20.71	21.11	20.94		20.95	21.36	2.5
			256QAM	1	1	19.00	18.89	18.73		18.78	19.13	4.5
			CP	QPSK	1	1	21.99	21.94	21.76		21.70	22.17

NR TDD Band n77_60 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]		
						648668		653556		658444			663332	
						3 730.02 MHz	3 803.34 MHz	3 876.66 MHz	3 949.98 MHz					
60 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	23.56	23.44			23.23	23.33	0		
				1	81	23.56	23.53			23.49	23.31	0		
				1	160	23.41	23.12			23.57	23.47	0		
				81	0	23.07	23.11			22.88	23.08	0.5		
				81	41	23.47	23.48			23.42	23.24	0		
				81	81	23.04	22.83			23.03	22.89	0.5		
			QPSK	162	0	22.96	22.92			22.88	22.75	0.5		
				1	1	23.55	23.50			23.24	23.28	0		
				1	81	23.51	23.52			23.52	23.45	0		
				1	160	23.51	23.21			23.55	23.46	0		
				81	0	22.56	22.62			22.41	22.60	1		
				81	41	23.46	23.49			23.43	23.30	0		
				81	81	22.54	22.35			22.54	22.40	1		
				162	0	22.47	22.45			22.36	22.30	1		
			16QAM	1	1	22.53	22.47			22.09	22.44	1		
			64QAM	1	1	21.10	21.10			20.72	21.04	2.5		
			256QAM	1	1	18.93	18.95			18.62	18.87	4.5		
			CP	QPSK	1	1	21.95	21.89			21.59	21.75	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	653666			658334	663000	
						3 750 MHz	3 804.99 MHz			3 875.01 MHz	3 945 MHz	
70 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	23.41	23.43			23.10	23.21	0
				1	95	23.44	23.49			23.44	23.41	0
				1	187	23.34	23.01			23.48	23.46	0
				90	0	22.90	23.09			22.83	22.91	0.5
				90	50	23.40	23.46			23.36	23.39	0
				90	99	22.92	22.80			23.04	22.79	0.5
			QPSK	180	0	22.87	22.94			22.85	22.94	0.5
				1	1	23.47	23.47			23.15	23.23	0
				1	95	23.41	23.45			23.44	23.45	0
				1	187	23.41	23.04			23.54	23.49	0
				90	0	22.42	22.57			22.33	22.44	1
				90	50	23.40	23.46			23.38	23.39	0
				90	99	22.46	22.30			22.50	22.29	1
				180	0	22.39	22.44			22.37	22.39	1
			16QAM	1	1	22.19	22.41			22.05	22.16	1
			64QAM	1	1	20.73	21.08			20.47	20.75	2.5
			256QAM	1	1	19.06	18.94			18.55	18.67	4.5
		CP	QPSK	1	1	21.85	21.87			21.59	21.63	1.5

NR TDD Band n77_80 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						649334		656000		662666		
						3 740.01 MHz		3 840 MHz		3 939.99 MHz		
80 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	23.46		23.30		23.34		0
				1	109	23.55		23.05		23.66		0
				1	215	23.50		23.20		23.44		0
				108	0	22.92		22.77		22.78		0.5
				108	55	23.50		23.02		23.59		0
				108	109	22.89		22.76		22.74		0.5
			QPSK	216	0	22.95		22.47		23.04		0.5
				1	1	23.51		23.30		23.38		0
				1	109	23.53		23.01		23.68		0
				1	215	23.44		23.23		23.40		0
				108	0	22.43		22.29		22.32		1
				108	55	23.53		23.05		23.58		0
				108	109	22.40		22.27		22.22		1
				216	0	22.47		21.98		22.55		1
			16QAM	1	1	22.47		22.28		22.35		1
			64QAM	1	1	21.09		20.91		20.97		2.5
			256QAM	1	1	18.99		18.91		18.82		4.5
		CP	QPSK	1	1	21.94		21.80		21.73		1.5

NR TDD Band n77_ 90 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						649668		656000		662332	
						3 745.02 MHz		3 840 MHz		3 934.98 MHz	
90 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	23.47		23.38		23.30	0
				1	123	23.50		23.06		23.75	0
				1	243	23.53		23.25		23.39	0
				120	0	22.83		22.79		22.87	0.5
				120	63	23.45		23.02		23.68	0
				120	125	22.84		22.75		22.77	0.5
			QPSK	243	0	22.95		22.45		23.12	0.5
				1	1	23.55		23.42		23.33	0
				1	123	23.47		23.04		23.77	0
				1	243	23.57		23.32		23.44	0
				120	0	22.39		22.29		22.36	1
				120	63	23.46		23.03		23.72	0
				120	125	22.36		22.29		22.28	1
				243	0	22.47		21.99		22.61	1
			16QAM	1	1	22.50		22.28		22.31	1
			64QAM	1	1	20.96		20.89		20.90	2.5
			256QAM	1	1	19.00		18.95		18.81	4.5
		CP	QPSK	1	1	21.94		21.85		21.83	1.5

NR TDD Band n77_ 100 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						650000				662000	
						3 750 MHz				3 930 MHz	
100 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	23.59				23.32	0
				1	137	23.62				23.78	0
				1	271	23.52				23.62	0
				135	0	22.91				22.95	0.5
				135	69	23.54				23.71	0
				135	138	22.98				22.84	0.5
			QPSK	270	0	23.01				23.16	0.5
				1	1	23.60				23.34	0
				1	137	23.62				23.76	0
				1	271	23.54				23.57	0
				135	0	22.42				22.45	1
				135	69	23.52				23.70	0
				135	138	22.45				22.39	1
				270	0	22.54				22.64	1
			16QAM	1	1	22.57				22.32	1
			64QAM	1	1	20.92				20.92	2.5
			256QAM	1	1	19.01				18.93	4.5
		CP	QPSK	1	1	22.01				21.74	1.5

I.2.4 NR TDD Band n77 DoD Conducted Power

NR TDD Band n77 DoD(PC2) Conducted Power_ Measured Pmax _ Main 2 Antenna

NR TDD Band n77 DoD_10 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						630334	633334	636332	
						3 445.01 MHz	3 500.01 MHz	3 544.98 MHz	
10 MHz	30	DFT-s	pi/2 BPSK	1	1	26.51	26.29	26.39	0
				1	12	26.52	26.27	26.46	0
				1	22	26.50	26.28	26.43	0
				12	0	25.97	25.74	25.89	0.5
				12	6	26.49	26.21	26.35	0
				12	12	25.95	25.74	25.90	0.5
				24	0	26.05	25.74	25.88	0.5
			QPSK	1	1	26.58	26.22	26.31	0
				1	12	26.53	26.24	26.43	0
				1	22	26.48	26.22	26.41	0
				12	0	25.50	25.26	25.38	1
				12	6	26.44	26.26	26.38	0
				12	12	25.48	25.26	25.42	1
				24	0	25.43	25.25	25.38	1
			16QAM	1	1	25.45	25.17	25.44	1
			64QAM	1	1	24.04	23.76	23.95	2.5
			256QAM	1	1	21.91	21.69	21.82	4.5
		CP	QPSK	1	1	24.99	24.72	24.85	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	
						3 457.5 MHz	3 500.01 MHz	3 542.49 MHz	
15MHz	30	DFT-s	pi/2 BPSK	1	1	26.56	26.31	26.32	0
				1	18	26.48	26.21	26.28	0
				1	36	26.43	26.23	26.37	0
				18	0	26.01	25.73	25.81	0.5
				18	9	26.46	26.25	26.32	0
				18	18	25.95	25.73	25.82	0.5
				36	0	26.00	25.75	25.81	0.5
			QPSK	1	1	26.50	26.29	26.27	0
				1	18	26.45	26.21	26.27	0
				1	36	26.39	26.25	26.33	0
				18	0	25.54	25.28	25.31	1
				18	9	26.50	26.23	26.29	0
				18	18	25.48	25.22	25.38	1
				36	0	25.51	25.31	25.31	1
			16QAM	1	1	25.66	25.21	25.19	1
			64QAM	1	1	24.11	23.79	23.96	2.5
			256QAM	1	1	22.02	21.60	21.76	4.5
		CP	QPSK	1	1	25.03	24.71	24.76	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
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						630668	633334	636000	[dB]
						3 460.02 MHz	3 500.01 MHz	3 540 MHz	
20 MHz	30	DFT-s	pi/2 BPSK	1	1	26.65	26.28	26.20	0
				1	26	26.55	26.24	26.29	0
				1	49	26.36	26.21	26.33	0
				25	0	26.07	25.78	25.75	0.5
				25	13	26.51	26.28	26.24	0
				25	26	25.93	25.74	25.79	0.5
				50	0	26.04	25.74	25.77	0.5
			QPSK	1	1	26.58	26.28	26.28	0
				1	26	26.55	26.19	26.30	0
				1	49	26.47	26.17	26.34	0
				25	0	25.56	25.26	25.21	1
				25	13	26.53	26.26	26.29	0
				25	26	25.46	25.28	25.32	1
				50	0	25.52	25.25	25.28	1
			16QAM	1	1	25.62	25.29	25.19	1
			64QAM	1	1	24.13	23.86	23.81	2.5
			256QAM	1	1	22.18	21.73	21.70	4.5
		CP	QPSK	1	1	25.06	24.80	24.67	1.5

NR TDD Band n77 DoD_25 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						630834	633334	635832	
						3 462.51 MHz	3 500.01 MHz	3 537.48 MHz	
25 MHz	30	DFT-s	pi/2 BPSK	1	1	26.62	26.32	26.11	0
				1	26	26.58	26.25	26.22	0
				1	49	26.43	26.21	26.23	0
				25	0	26.10	25.80	25.67	0.5
				25	13	26.53	26.25	26.19	0
				25	26	25.95	25.73	25.75	0.5
				50	0	26.04	25.75	25.67	0.5
			QPSK	1	1	26.60	26.33	26.05	0
				1	26	26.49	26.23	26.12	0
				1	49	26.38	26.22	26.24	0
				25	0	25.62	25.28	25.23	1
				25	13	26.56	26.26	26.20	0
				25	26	25.52	25.18	25.26	1
				50	0	25.55	25.23	25.20	1
			16QAM	1	1	25.58	25.30	25.13	1
			64QAM	1	1	24.27	23.73	23.78	2.5
			256QAM	1	1	22.07	21.89	21.59	4.5
		CP	QPSK	1	1	25.14	24.76	24.61	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	
						3 465 MHz	3 500.01 MHz	3 534.99 MHz	
30 MHz	30	DFT-s	pi/2 BPSK	1	1	26.52	26.28	26.23	0
				1	39	26.41	26.32	26.41	0
				1	76	26.23	26.18	26.41	0
				36	0	25.96	25.77	25.76	0.5
				36	21	26.40	26.27	26.31	0
				36	42	25.80	25.72	25.90	0.5
				75	0	25.88	25.74	25.86	0.5
			QPSK	1	1	26.51	26.22	26.17	0
				1	39	26.41	26.21	26.23	0
				1	76	26.28	26.10	26.34	0
				36	0	25.47	25.27	25.28	1
				36	21	26.37	26.29	26.31	0
				36	42	25.32	25.21	25.37	1
				75	0	25.36	25.27	25.36	1
			16QAM	1	1	25.52	25.24	25.22	1
			64QAM	1	1	24.02	23.89	23.81	2.5
			256QAM	1	1	22.20	21.77	21.74	4.5
		CP	QPSK	1	1	25.00	24.73	24.75	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	
						3 470.01 MHz		3 529.98 MHz	
40 MHz	30	DFT-s	pi/2 BPSK	1	1	26.57		26.18	0
				1	53	26.45		26.30	0
				1	104	26.27		26.32	0
				50	0	26.01		25.64	0.5
				50	28	26.45		26.18	0
				50	56	25.82		25.77	0.5
				100	0	25.94		25.68	0.5
			QPSK	1	1	26.50		26.11	0
				1	53	26.37		26.15	0
				1	104	26.22		26.23	0
				50	0	25.55		25.14	1
				50	28	26.44		26.21	0
				50	56	25.32		25.25	1
				100	0	25.46		25.27	1
			16QAM	1	1	25.67		25.12	1
			64QAM	1	1	24.22		24.03	2.5
			256QAM	1	1	21.94		21.61	4.5
		CP	QPSK	1	1	25.07		24.57	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	
						3 475.02 MHz		3 525 MHz	
50 MHz	30	DFT-s	pi/2 BPSK	1	1	26.53		26.18	0
				1	67	26.29		26.11	0
				1	131	26.15		26.19	0
				64	0	26.89		25.65	0.5
				64	35	26.28		26.13	0
				64	69	25.71		25.66	0.5
				128	0	25.78		25.58	0.5
			QPSK	1	1	26.46		26.14	0
				1	67	26.23		26.05	0
				1	131	26.05		26.12	0
				64	0	25.42		25.12	1
				64	35	26.28		26.13	0
				64	69	25.20		25.17	1
				128	0	25.32		25.13	1
			16QAM	1	1	25.70		25.26	1
			64QAM	1	1	23.83		23.77	2.5
			256QAM	1	1	22.06		21.79	4.5
		CP	QPSK	1	1	25.03		24.69	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		
							3 500.01 MHz		
60 MHz	30	DFT-s	pi/2 BPSK	1	1		26.35		0
				1	81		26.32		0
				1	160		26.15		0
				81	0		25.81		0.5
				81	41		26.25		0
				81	81		25.67		0.5
				162	0		25.77		0.5
			QPSK	1	1		26.32		0
				1	81		26.21		0
				1	160		26.11		0
				81	0		25.32		1
				81	41		26.28		0
				81	81		25.12		1
				162	0		25.28		1
			16QAM	1	1		25.41		1
			64QAM	1	1		23.59		2.5
			256QAM	1	1		22.02		4.5
		CP	QPSK	1	1		24.87		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	
70 MHz	30	DFT-s	pi/2 BPSK	1	1		26.44	0
				1	95		26.28	0
				1	187		26.19	0
				90	0		25.78	0.5
				90	50		26.28	0
				90	99		25.62	0.5
				180	0		25.78	0.5
			QPSK	1	1		26.33	0
				1	95		26.26	0
				1	187		26.13	0
				90	0		25.30	1
				90	50		26.29	0
				90	99		25.16	1
				180	0		25.27	1
			16QAM	1	1		25.31	1
			64QAM	1	1		24.00	2.5
			256QAM	1	1		21.84	4.5
		CP	QPSK	1	1		24.84	1.5

NR TDD Band n77 DoD_80 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)		MPR [dB]
							633334	
80 MHz	30	DFT-s	pi/2 BPSK	1	1		26.47	0
				1	109		26.28	0
				1	215		26.19	0
				108	0		25.81	0.5
				108	55		26.24	0
				108	109		25.61	0.5
				216	0		25.73	0.5
			QPSK	1	1		26.42	0
				1	109		26.26	0
				1	215		26.10	0
				108	0		25.30	1
				108	55		26.29	0
				108	109		25.12	1
				216	0		25.26	1
			16QAM	1	1		25.58	1
			64QAM	1	1		23.88	2.5
			256QAM	1	1		22.01	4.5
		CP	QPSK	1	1		24.96	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	
							3 500.01 MHz	
90 MHz	30	DFT-s	pi/2 BPSK	1	1		26.53	0
				1	123		26.27	0
				1	243		26.26	0
				120	0		25.80	0.5
				120	63		26.27	0
				120	125		25.60	0.5
				243	0		25.73	0.5
			QPSK	1	1		26.50	0
				1	123		26.28	0
				1	243		26.23	0
				120	0		25.33	1
				120	63		26.22	0
				120	125		25.17	1
				243	0		25.28	1
			16QAM	1	1		25.51	1
			64QAM	1	1		23.99	2.5
			256QAM	1	1		22.01	4.5
		CP	QPSK	1	1		24.98	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	
							3 500.01 MHz	
100MHz	30	DFT-s	pi/2 BPSK	1	1		26.78	0
				1	137		26.52	0
				1	271		26.52	0
				135	0		26.02	0.5
				135	69		26.44	0
				135	138		25.82	0.5
				270	0		25.94	0.5
			QPSK	1	1		26.78	0
				1	137		26.46	0
				1	271		26.50	0
				135	0		25.53	1
				135	69		26.46	0
				135	138		25.35	1
				270	0		25.48	1
			16QAM	1	1		25.81	1
			64QAM	1	1		24.11	2.5
			256QAM	1	1		22.35	4.5
		CP	QPSK	1	1		25.31	1.5

NR TDD Band n77 DoD(PC3) Conducted Power_ Measured Pmax _ Main 2 Antenna

NR TDD Band n77 DoD_10 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						630334	633334	636332	
						3 445.01 MHz	3 500.01 MHz	3 544.98 MHz	
10 MHz	30	DFT-s	pi/2 BPSK	1	1	23.48	23.23	23.36	0
				1	12	23.44	23.23	23.43	0
				1	22	23.39	23.23	23.37	0
				12	0	22.93	22.68	22.80	0.5
				12	6	23.46	23.18	23.34	0
				12	12	22.93	22.67	22.83	0.5
				24	0	22.93	22.72	22.83	0.5
			QPSK	1	1	23.45	23.25	23.28	0
				1	12	23.47	23.23	23.37	0
				1	22	23.40	23.22	23.34	0
				12	0	22.45	22.20	22.30	1
				12	6	23.43	23.20	23.33	0
				12	12	22.44	22.20	22.33	1
				24	0	22.45	22.22	22.31	1
			16QAM	1	1	22.50	22.18	22.28	1
			64QAM	1	1	20.66	20.80	20.86	2.5
			256QAM	1	1	19.01	18.96	18.83	4.5
		CP	QPSK	1	1	21.86	21.71	21.76	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	
						3 457.5 MHz	3 500.01 MHz	3 542.49 MHz	
15MHz	30	DFT-s	pi/2 BPSK	1	1	23.55	23.22	23.24	0
				1	18	23.45	23.16	23.26	0
				1	36	23.45	23.20	23.34	0
				18	0	22.95	22.72	22.77	0.5
				18	9	23.46	23.16	23.28	0
				18	18	22.88	22.67	22.81	0.5
				36	0	22.96	22.71	22.77	0.5
			QPSK	1	1	23.51	23.27	23.33	0
				1	18	23.49	23.11	23.28	0
				1	36	23.43	23.12	23.32	0
				18	0	22.45	22.20	22.25	1
				18	9	23.43	23.20	23.30	0
				18	18	22.42	22.16	22.31	1
				36	0	22.42	22.19	22.26	1
			16QAM	1	1	22.55	22.27	22.27	1
			64QAM	1	1	21.00	20.84	20.75	2.5
			256QAM	1	1	18.95	18.71	18.71	4.5
		CP	QPSK	1	1	21.97	21.63	21.64	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	
						3 460.02 MHz	3 500.01 MHz	3 540 MHz	
20 MHz	30	DFT-s	pi/2 BPSK	1	1	23.61	23.26	23.22	0
				1	26	23.54	23.22	23.24	0
				1	49	23.42	23.18	23.30	0
				25	0	23.08	22.67	22.72	0.5
				25	13	23.52	23.21	23.22	0
				25	26	22.94	22.65	22.74	0.5
				50	0	23.02	22.73	22.75	0.5
			QPSK	1	1	23.50	23.27	23.17	0
				1	26	23.47	23.23	23.20	0
				1	49	23.37	23.19	23.22	0
				25	0	22.55	22.23	22.22	1
				25	13	23.48	23.25	23.24	0
				25	26	22.42	22.18	22.27	1
				50	0	22.48	22.22	22.25	1
			16QAM	1	1	22.50	22.20	22.06	1
			64QAM	1	1	21.25	20.91	20.65	2.5
			256QAM	1	1	19.08	18.65	18.70	4.5
		CP	QPSK	1	1	21.96	21.75	21.66	1.5

NR TDD Band n77 DoD_25 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						630834	633334	635832	
						3 462.51 MHz	3 500.01 MHz	3 537.48 MHz	
25 MHz	30	DFT-s	pi/2 BPSK	1	1	23.63	23.27	23.10	0
				1	26	23.61	23.29	23.22	0
				1	49	23.36	23.13	23.24	0
				25	0	23.09	22.71	22.62	0.5
				25	13	23.49	23.23	23.17	0
				25	26	22.92	22.69	22.69	0.5
				50	0	22.99	22.71	22.67	0.5
			QPSK	1	1	23.68	23.16	23.13	0
				1	26	23.53	23.16	23.21	0
				1	49	23.39	23.08	23.25	0
				25	0	22.56	22.20	22.16	1
				25	13	23.54	23.23	23.19	0
				25	26	22.42	22.18	22.18	1
				50	0	22.50	22.20	22.20	1
			16QAM	1	1	22.55	22.30	22.07	1
			64QAM	1	1	21.09	20.61	20.74	2.5
			256QAM	1	1	19.16	18.62	18.57	4.5
		CP	QPSK	1	1	22.06	21.71	21.51	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	
						3 465 MHz	3 500.01 MHz	3 534.99 MHz	
30 MHz	30	DFT-s	pi/2 BPSK	1	1	23.47	23.28	23.19	0
				1	39	23.44	23.24	23.36	0
				1	76	23.23	23.13	23.35	0
				36	0	22.91	22.74	22.73	0.5
				36	21	23.40	23.22	23.31	0
				36	42	22.74	22.68	22.84	0.5
				75	0	22.87	22.71	22.80	0.5
			QPSK	1	1	23.45	23.26	23.11	0
				1	39	23.43	23.29	23.31	0
				1	76	23.20	23.13	23.38	0
				36	0	22.45	22.22	22.25	1
				36	21	23.37	23.26	23.29	0
				36	42	22.27	22.17	22.28	1
				75	0	22.39	22.24	22.28	1
			16QAM	1	1	22.46	22.30	22.15	1
			64QAM	1	1	20.88	20.70	20.64	2.5
			256QAM	1	1	18.99	18.65	18.76	4.5
		CP	QPSK	1	1	21.93	21.69	21.63	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	
						3 470.01 MHz		3 529.98 MHz	
40 MHz	30	DFT-s	pi/2 BPSK	1	1	23.57		23.12	0
				1	53	23.44		23.27	0
				1	104	23.18		23.25	0
				50	0	23.00		22.59	0.5
				50	28	23.41		23.18	0
				50	56	22.73		22.72	0.5
				100	0	22.87		22.67	0.5
			QPSK	1	1	23.53		23.15	0
				1	53	23.45		23.13	0
				1	104	23.26		23.21	0
				50	0	22.50		22.08	1
				50	28	23.37		23.17	0
				50	56	22.30		22.21	1
				100	0	22.39		22.13	1
			16QAM	1	1	22.46		22.06	1
			64QAM	1	1	21.00		20.73	2.5
			256QAM	1	1	18.98		18.79	4.5
		CP	QPSK	1	1	22.01		21.56	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	
						3 475.02 MHz		3 525 MHz	
50 MHz	30	DFT-s	pi/2 BPSK	1	1	23.49		23.09	0
				1	67	23.29		23.07	0
				1	131	23.11		23.16	0
				64	0	22.89		22.59	0.5
				64	35	23.28		23.06	0
				64	69	22.64		22.59	0.5
				128	0	22.76		22.54	0.5
			QPSK	1	1	23.50		23.15	0
				1	67	23.29		23.09	0
				1	131	23.14		23.16	0
				64	0	22.40		22.06	1
				64	35	23.22		23.09	0
				64	69	22.16		22.11	1
				128	0	22.25		22.05	1
			16QAM	1	1	22.48		22.00	1
			64QAM	1	1	20.93		20.69	2.5
			256QAM	1	1	18.77		18.61	4.5
		CP	QPSK	1	1	21.98		21.49	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		
							3 500.01 MHz		
60 MHz	30	DFT-s	pi/2 BPSK	1	1		23.34		0
				1	81		23.27		0
				1	160		23.12		0
				81	0		22.75		0.5
				81	41		23.25		0
				81	81		22.61		0.5
				162	0		22.71		0.5
			QPSK	1	1		23.37		0
				1	81		23.33		0
				1	160		23.17		0
				81	0		22.24		1
				81	41		23.25		0
				81	81		22.15		1
				162	0		22.26		1
			16QAM	1	1		22.25		1
			64QAM	1	1		20.82		2.5
			256QAM	1	1		18.93		4.5
		CP	QPSK	1	1		21.82		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	
							3 500.01 MHz	
70 MHz	30	DFT-s	pi/2 BPSK	1	1		23.33	0
				1	95		23.26	0
				1	187		23.15	0
				90	0		22.73	0.5
				90	50		23.22	0
				90	99		22.58	0.5
				180	0		22.71	0.5
			QPSK	1	1		23.40	0
				1	95		23.26	0
				1	187		23.15	0
				90	0		22.25	1
				90	50		23.22	0
				90	99		22.09	1
				180	0		22.21	1
			16QAM	1	1		22.47	1
			64QAM	1	1		20.69	2.5
			256QAM	1	1		18.87	4.5
		CP	QPSK	1	1		21.87	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	
							3 500.01 MHz	
80 MHz	30	DFT-s	pi/2 BPSK	1	1		23.40	0
				1	109		23.25	0
				1	215		23.16	0
				108	0		22.73	0.5
				108	55		23.21	0
				108	109		22.58	0.5
				216	0		22.69	0.5
			QPSK	1	1		23.41	0
				1	109		23.30	0
				1	215		23.17	0
				108	0		22.27	1
				108	55		23.21	0
				108	109		22.10	1
				216	0		22.21	1
			16QAM	1	1		22.61	1
			64QAM	1	1		21.01	2.5
			256QAM	1	1		18.95	4.5
		CP	QPSK	1	1		21.81	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	
							3 500.01 MHz	
90 MHz	30	DFT-s	pi/2 BPSK	1	1		23.51	0
				1	123		23.25	0
				1	243		23.22	0
				120	0		22.75	0.5
				120	63		23.22	0
				120	125		22.59	0.5
				243	0		22.69	0.5
			QPSK	1	1		23.51	0
				1	123		23.28	0
				1	243		23.24	0
				120	0		22.27	1
				120	63		23.21	0
				120	125		22.09	1
				243	0		22.20	1
			16QAM	1	1		22.45	1
			64QAM	1	1		20.92	2.5
			256QAM	1	1		19.15	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	
							3 500.01 MHz	
100MHz	30	DFT-s	pi/2 BPSK	1	1		23.76	0
				1	137		23.49	0
				1	271		23.52	0
				135	0		22.99	0.5
				135	69		23.36	0
				135	138		22.81	0.5
				270	0		22.89	0.5
			QPSK	1	1		23.85	0
				1	137		23.48	0
				1	271		23.52	0
				135	0		22.50	1
				135	69		23.44	0
				135	138		22.34	1
				270	0		22.42	1
			16QAM	1	1		22.77	1
			64QAM	1	1		21.45	2.5
			256QAM	1	1		19.30	4.5
		CP	QPSK	1	1		22.22	1.5

I.2.5 NR TDD Band n78 Conducted Power

NR TDD Band n78(PC2) Conducted Power_ Measured Pmax _ Main 2 Antenna

NR TDD Band n78 _10 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						647000	650000	653000	
						3 705 MHz	3 750 MHz	3 795 MHz	
10 MHz	30	DFT-s	pi/2 BPSK	1	1	26.52	26.59	26.49	0
				1	12	26.64	26.69	26.57	0
				1	22	26.63	26.58	26.44	0
				12	0	26.05	26.08	25.99	0.5
				12	6	26.59	26.57	26.47	0
				12	12	26.07	26.09	25.91	0.5
				24	0	26.07	26.09	25.96	0.5
			QPSK	1	1	26.46	26.56	26.48	0
				1	12	26.56	26.55	26.46	0
				1	22	26.61	26.55	26.42	0
				12	0	25.56	25.59	25.50	1
				12	6	26.55	26.57	26.44	0
				12	12	25.61	25.60	25.48	1
				24	0	25.56	25.62	25.45	1
			16QAM	1	1	25.53	25.68	25.53	1
			64QAM	1	1	23.94	23.97	24.29	2.5
			256QAM	1	1	22.15	22.09	21.93	4.5
		CP	QPSK	1	1	24.99	24.99	25.02	1.5

NR TDD Band n78 _15 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						647168	650000	652832	
						3 707.52 MHz	3 750 MHz	3 792.48 MHz	
15 MHz	30	DFT-s	pi/2 BPSK	1	1	26.52	26.58	26.69	0
				1	18	26.61	26.56	26.62	0
				1	36	26.64	26.52	26.54	0
				18	0	26.10	26.09	26.11	0.5
				18	10	26.66	26.58	26.62	0
				18	20	26.22	26.06	26.08	0.5
				36	0	26.12	26.08	26.10	0.5
			QPSK	1	1	26.51	26.51	26.62	0
				1	18	26.58	26.46	26.57	0
				1	36	26.60	26.46	26.51	0
				18	0	25.61	25.59	25.68	1
				18	10	26.60	26.61	26.69	0
				18	20	25.69	25.57	25.59	1
				36	0	25.62	25.61	25.62	1
			16QAM	1	1	25.50	25.44	25.65	1
			64QAM	1	1	24.04	23.90	24.17	2.5
			256QAM	1	1	21.90	22.13	22.10	4.5
		CP	QPSK	1	1	24.99	25.06	25.11	1.5

NR TDD Band n78 _20 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						647334	650000	652666	
						3 710.01 MHz	3 750 MHz	3 789.99 MHz	
20 MHz	30	DFT-s	pi/2 BPSK	1	1	26.59	26.53	26.56	0
				1	26	26.75	26.59	26.57	0
				1	49	26.53	26.50	26.53	0
				25	0	26.09	26.09	26.03	0.5
				25	13	26.67	26.62	26.62	0
				25	26	26.07	26.07	26.05	0.5
				50	0	26.16	26.10	26.09	0.5
			QPSK	1	1	26.54	26.50	26.49	0
				1	26	26.67	26.58	26.54	0
				1	49	26.54	26.47	26.48	0
				25	0	25.63	25.57	25.58	1
				25	13	26.72	26.60	26.62	0
				25	26	25.59	25.57	25.55	1
				50	0	25.73	25.60	25.62	1
			16QAM	1	1	25.70	25.47	25.63	1
			64QAM	1	1	24.16	24.31	24.32	2.5
			256QAM	1	1	22.01	22.14	22.02	4.5
		CP	QPSK	1	1	25.06	25.00	25.03	1.5

NR TDD Band n78_25 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						647500	650000	652500	
						3 712.5 MHz	3 750 MHz	3 787.5 MHz	
25 MHz	30	DFT-s	pi/2 BPSK	1	1	26.63	26.51	26.45	0
				1	32	26.71	26.58	26.55	0
				1	63	26.53	26.48	26.46	0
				32	0	26.24	26.04	26.00	0.5
				32	17	26.70	26.60	26.53	0
				32	33	26.06	26.03	26.01	0.5
				64	0	26.20	26.12	26.05	0.5
			QPSK	1	1	26.60	26.49	26.40	0
				1	32	26.66	26.58	26.50	0
				1	63	26.51	26.44	26.43	0
				32	0	25.72	25.55	25.49	1
				32	17	26.73	26.60	26.57	0
				32	33	25.59	25.53	25.54	1
				64	0	25.71	25.61	25.57	1
			16QAM	1	1	25.72	25.70	25.28	1
			64QAM	1	1	24.17	24.12	24.29	2.5
			256QAM	1	1	22.20	21.96	21.96	4.5
		CP	QPSK	1	1	25.04	25.04	24.96	1.5

NR TDD Band n78_30 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						647668	650000	652332	
						3 715.02 MHz	3 750 MHz	3 784.98 MHz	
30 MHz	30	DFT-s	pi/2 BPSK	1	1	26.64	26.52	26.51	0
				1	39	26.86	26.67	26.78	0
				1	76	26.57	26.44	26.56	0
				36	0	26.24	26.01	26.10	0.5
				36	21	26.69	26.60	26.66	0
				36	42	26.03	26.00	26.16	0.5
				75	0	26.16	26.06	26.16	0.5
			QPSK	1	1	26.57	26.46	26.49	0
				1	39	26.69	26.56	26.64	0
				1	76	26.45	26.41	26.49	0
				36	0	25.72	25.57	25.62	1
				36	21	26.70	26.57	26.68	0
				36	42	25.58	25.53	25.67	1
				75	0	25.72	25.61	25.67	1
			16QAM	1	1	25.62	25.54	25.56	1
			64QAM	1	1	24.25	24.17	24.01	2.5
			256QAM	1	1	22.20	21.89	22.03	4.5
		CP	QPSK	1	1	25.12	24.98	25.05	1.5

NR TDD Band n78_40 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						648000		652000	
						3 720 MHz		3 780 MHz	
40 MHz	30	DFT-s	pi/2 BPSK	1	1	26.47		26.39	0
				1	53	26.57		26.71	0
				1	104	26.45		26.46	0
				50	0	26.12		25.88	0.5
				50	28	26.54		26.55	0
				50	56	25.93		26.12	0.5
				100	0	26.01		26.07	0.5
			QPSK	1	1	26.41		26.36	0
				1	53	26.50		26.55	0
				1	104	26.38		26.39	0
				50	0	25.58		25.41	1
				50	28	26.51		26.59	0
				50	56	25.47		25.63	1
				100	0	25.54		25.57	1
			16QAM	1	1	25.56		25.34	1
			64QAM	1	1	23.88		24.25	2.5
			256QAM	1	1	21.70		21.88	4.5
		CP	QPSK	1	1	24.88		24.95	1.5

NR TDD Band n78_50 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)	MPR
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						648334		651666	[dB]
						3 725.01 MHz		3 774.99 MHz	
50 MHz	30	DFT-s	pi/2 BPSK	1	1	26.50		26.57	0
				1	67	26.46		26.60	0
				1	131	26.51		26.50	0
				64	0	26.06		26.03	0.5
				64	35	26.42		26.60	0
				64	69	25.96		26.14	0.5
				128	0	25.92		26.06	0.5
			QPSK	1	1	26.45		26.49	0
				1	67	26.39		26.50	0
				1	131	26.43		26.46	0
				64	0	25.57		25.53	1
				64	35	26.43		26.60	0
				64	69	25.48		25.66	1
				128	0	25.39		25.59	1
			16QAM	1	1	25.41		25.63	1
			64QAM	1	1	23.94		23.99	2.5
			256QAM	1	1	21.75		22.12	4.5
		CP	QPSK	1	1	24.98		25.13	1.5

NR TDD Band n78_60 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							650000		
60 MHz	30	DFT-s	pi/2 BPSK	1	1		26.46		0
				1	81		26.70		0
				1	160		26.57		0
				81	0		25.99		0.5
				81	41		26.58		0
				81	81		25.98		0.5
				162	0		26.09		0.5
			QPSK	1	1		26.40		0
				1	81		26.56		0
				1	160		26.52		0
				81	0		25.52		1
				81	41		26.61		0
				81	81		25.48		1
				162	0		25.61		1
			16QAM	1	1		25.57		1
			64QAM	1	1		23.97		2.5
			256QAM	1	1		21.97		4.5
		CP	QPSK	1	1		25.00		1.5

NR TDD Band n78_70 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							650000		

							3 750 MHz		
70 MHz	30	DFT-s	pi/2 BPSK	1	1		26.54		0
				1	95		26.63		0
				1	187		26.59		0
				90	0		25.93		0.5
				90	50		26.58		0
				90	99		25.95		0.5
				180	0		26.07		0.5
			QPSK	1	1		26.48		0
				1	95		26.57		0
				1	187		26.50		0
				90	0		25.48		1
				90	50		26.61		0
				90	99		25.43		1
				180	0		25.59		1
			16QAM	1	1		25.59		1
			64QAM	1	1		24.05		2.5
		256QAM	1	1		22.03		4.5	
		CP	QPSK	1	1		25.00		1.5

90 MHz	30	DFT-s	pi/2 BPSK	1	1		26.68		0
				1	123		26.63		0
				1	243		26.56		0
				120	0		25.95		0.5
				120	63		26.58		0
				120	125		26.00		0.5
				243	0		26.05		0.5
			QPSK	1	1		26.60		0
				1	123		26.57		0
				1	243		26.52		0
				120	0		25.48		1
				120	63		26.61		0
				120	125		25.46		1
				243	0		25.59		1
			16QAM	1	1		25.71		1
			64QAM	1	1		24.06		2.5
			256QAM	1	1		22.27		4.5
		CP	QPSK	1	1		25.10		1.5

NR TDD Band n78 _100 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							650000		
							3 750 MHz		
100 MHz	30	DFT-s	pi/2 BPSK	1	1		26.62		0
				1	137		26.61		0
				1	271		26.53		0
				135	0		26.02		0.5
				135	69		26.61		0
				135	138		26.00		0.5
				270	0		26.08		0.5
			QPSK	1	1		26.58		0
				1	137		26.59		0
				1	271		26.47		0
				135	0		25.46		1
				135	69		26.59		0
				135	138		25.51		1
				270	0		25.56		1
			16QAM	1	1		25.70		1
			64QAM	1	1		23.95		2.5
			256QAM	1	1		22.15		4.5
		CP	QPSK	1	1		25.07		1.5

NR TDD Band n78(PC3) Conducted Power_ Measured Pmax _ Main 2 Antenna

NR TDD Band n78 _10 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						647000	650000	653000	
						3 705 MHz	3 750 MHz	3 795 MHz	
10 MHz	30	DFT-s	pi/2 BPSK	1	1	23.49	23.53	23.47	0

				1	12	23.59	23.63	23.52	0
				1	22	23.58	23.53	23.40	0
				12	0	23.00	23.03	22.93	0.5
				12	6	23.53	23.52	23.42	0
				12	12	23.06	22.99	22.89	0.5
				24	0	23.00	23.05	22.91	0.5
			QPSK	1	1	23.45	23.63	23.46	0
				1	12	23.50	23.57	23.41	0
				1	22	23.58	23.50	23.40	0
				12	0	22.50	22.52	22.46	1
				12	6	23.51	23.53	23.43	0
				12	12	22.54	22.52	22.38	1
				24	0	22.53	22.56	22.42	1
			16QAM	1	1	22.46	22.48	22.52	1
			64QAM	1	1	20.91	20.95	21.17	2.5
			256QAM	1	1	19.05	19.11	18.96	4.5
		CP	QPSK	1	1	21.97	21.94	21.92	1.5

NR TDD Band n78_15 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						647168	650000	652832	
						3 707.52 MHz	3 750 MHz	3 792.48 MHz	
15 MHz	30	DFT-s	pi/2 BPSK	1	1	23.48	23.53	23.61	0
				1	18	23.56	23.49	23.54	0
				1	36	23.57	23.51	23.52	0
				18	0	23.07	23.03	23.09	0.5
				18	10	23.61	23.57	23.55	0
				18	20	23.13	23.01	23.03	0.5
				36	0	23.11	23.06	23.06	0.5
			QPSK	1	1	23.53	23.58	23.63	0
				1	18	23.57	23.54	23.58	0
				1	36	23.62	23.51	23.58	0
				18	0	22.54	22.50	22.60	1
				18	10	23.59	23.55	23.55	0
				18	20	22.56	22.50	22.52	1
				36	0	22.60	22.55	22.56	1
			16QAM	1	1	22.60	22.52	22.44	1
			64QAM	1	1	21.17	21.10	21.03	2.5
			256QAM	1	1	19.05	19.09	19.06	4.5
		CP	QPSK	1	1	21.98	21.95	22.02	1.5

NR TDD Band n78_20 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						647334	650000	652666	
						3 710.01 MHz	3 750 MHz	3 789.99 MHz	
20 MHz	30	DFT-s	pi/2 BPSK	1	1	23.57	23.53	23.53	0
				1	26	23.67	23.57	23.54	0
				1	49	23.45	23.48	23.47	0

				25	0	23.09	22.99	23.08	0.5
				25	13	23.64	23.59	23.54	0
				25	26	23.06	22.98	23.00	0.5
				50	0	23.18	23.01	23.04	0.5
			QPSK	1	1	23.55	23.51	23.48	0
				1	26	23.65	23.55	23.55	0
				1	49	23.45	23.51	23.54	0
				25	0	22.59	22.52	22.54	1
				25	13	23.66	23.57	23.54	0
				25	26	22.54	22.46	22.52	1
				50	0	22.65	22.55	22.58	1
				16QAM	1	1	22.45	22.45	22.34
			64QAM	1	1	20.92	20.95	20.95	2.5
			256QAM	1	1	19.03	18.87	18.98	4.5
		CP	QPSK	1	1	21.94	21.93	21.97	1.5

NR TDD Band n78_25 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						647500	650000	652500	
						3 712.5 MHz	3 750 MHz	3 787.5 MHz	
25 MHz	30	DFT-s	pi/2 BPSK	1	1	23.58	23.51	23.43	0
				1	32	23.63	23.55	23.50	0
				1	63	23.47	23.44	23.41	0
				32	0	23.16	23.00	22.97	0.5
				32	17	23.67	23.53	23.49	0
				32	33	23.03	22.98	22.98	0.5
				64	0	23.16	23.03	23.03	0.5
			QPSK	1	1	23.55	23.49	23.42	0
				1	32	23.67	23.62	23.56	0
				1	63	23.49	23.47	23.52	0
				32	0	22.68	22.49	22.48	1
				32	17	23.67	23.61	23.51	0
				32	33	22.58	22.48	22.49	1
				64	0	22.66	22.56	22.49	1
			16QAM	1	1	22.61	22.39	22.32	1
			64QAM	1	1	21.12	21.08	20.74	2.5
			256QAM	1	1	19.15	19.00	18.87	4.5
		CP	QPSK	1	1	22.01	21.94	21.80	1.5

NR TDD Band n78_30 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						647668	650000	652332	
						3 715.02 MHz	3 750 MHz	3 784.98 MHz	
30 MHz	30	DFT-s	pi/2 BPSK	1	1	23.57	23.51	23.50	0
				1	39	23.78	23.60	23.73	0
				1	76	23.47	23.41	23.52	0
				36	0	23.19	23.06	23.04	0.5

			QPSK	36	21	23.63	23.56	23.61	0
				36	42	22.97	22.98	23.09	0.5
				75	0	23.14	23.05	23.12	0.5
				1	1	23.60	23.40	23.52	0
				1	39	23.68	23.62	23.71	0
				1	76	23.45	23.38	23.51	0
				36	0	22.68	22.51	22.59	1
				36	21	23.63	23.61	23.58	0
				36	42	22.50	22.48	22.61	1
				75	0	22.63	22.53	22.59	1
			16QAM	1	1	22.80	22.43	22.45	1
			64QAM	1	1	21.32	20.98	20.98	2.5
			256QAM	1	1	19.19	19.02	18.84	4.5
		CP	QPSK	1	1	22.01	21.90	21.91	1.5

NR TDD Band n78_40 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						648000		652000	
						3 720 MHz		3 780 MHz	
40 MHz	30	DFT-s	pi/2 BPSK	1	1	23.42		23.35	0
				1	53	23.49		23.65	0
				1	104	23.43		23.44	0
				50	0	23.04		22.85	0.5
				50	28	23.44		23.49	0
				50	56	22.88		23.04	0.5
				100	0	22.97		23.00	0.5
			QPSK	1	1	23.47		23.36	0
				1	53	23.59		23.53	0
				1	104	23.47		23.39	0
				50	0	22.54		22.39	1
				50	28	23.47		23.55	0
				50	56	22.38		22.52	1
				100	0	22.49		22.50	1
			16QAM	1	1	22.41		22.45	1
			64QAM	1	1	20.70		20.92	2.5
			256QAM	1	1	19.14		18.83	4.5
		CP	QPSK	1	1	21.99		21.83	1.5

NR TDD Band n78_50 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						648334		651666	
						3 725.01 MHz		3 774.99 MHz	
50 MHz	30	DFT-s	pi/2 BPSK	1	1	23.42		23.49	0
				1	67	23.39		23.55	0
				1	131	23.44		23.50	0
				64	0	23.03		22.97	0.5
				64	35	23.37		23.53	0

				64	69	22.87		23.10	0.5
				128	0	22.86		23.00	0.5
				1	1	23.43		23.52	0
				1	67	23.37		23.58	0
				1	131	23.38		23.49	0
				64	0	22.51		22.46	1
				64	35	23.41		23.51	0
				64	69	22.43		22.64	1
				128	0	22.37		22.51	1
			16QAM	1	1	22.39		22.30	1
			64QAM	1	1	20.80		21.03	2.5
			256QAM	1	1	19.03		19.06	4.5
			CP	QPSK	1	1		21.95	1.5

NR TDD Band n78 _60 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							650000		
							3 750 MHz		
60 MHz	30	DFT-s	pi/2 BPSK	1	1		23.39		0
				1	81		23.64		0
				1	160		23.51		0
				81	0		22.95		0.5
				81	41		23.56		0
				81	81		22.96		0.5
				162	0		23.03		0.5
			QPSK	1	1		23.45		0
				1	81		23.63		0
				1	160		23.57		0
				81	0		22.47		1
				81	41		23.53		0
				81	81		22.41		1
				162	0		22.53		1
			16QAM	1	1		22.33		1
			64QAM	1	1		20.56		2.5
			256QAM	1	1		18.96		4.5
		CP	QPSK	1	1		21.80		1.5

NR TDD Band n78 _70 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							650000		
							3 750 MHz		
70 MHz	30	DFT-s	pi/2 BPSK	1	1		23.44		0
				1	95		23.58		0
				1	187		23.50		0
				90	0		22.88		0.5
				90	50		23.53		0
				90	99		22.90		0.5
				180	0		23.00		0.5

		QPSK	1	1		23.51		0
			1	95		23.61		0
			1	187		23.56		0
			90	0		22.40		1
			90	50		23.60		0
			90	99		22.40		1
			180	0		22.50		1
		16QAM	1	1		22.58		1
		64QAM	1	1		21.03		2.5
		256QAM	1	1		19.09		4.5
		CP	QPSK	1	1		21.98	1.5

NR TDD Band n78_80 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							650000		
							3 750 MHz		
80 MHz	30	DFT-s	pi/2 BPSK	1	1		23.58		0
				1	109		23.62		0
				1	215		23.60		0
				108	0		22.88		0.5
				108	55		23.49		0
				108	109		22.91		0.5
				216	0		23.02		0.5
			QPSK	1	1		23.55		0
				1	109		23.55		0
				1	215		23.59		0
				108	0		22.43		1
				108	55		23.55		0
				108	109		22.43		1
				216	0		22.57		1
			16QAM	1	1		22.51		1
			64QAM	1	1		21.28		2.5
			256QAM	1	1		19.01		4.5
		CP	QPSK	1	1		22.01		1.5

NR TDD Band n78_90 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							650000		
							3 750 MHz		
90 MHz	30	DFT-s	pi/2 BPSK	1	1		23.59		0
				1	123		23.56		0
				1	243		23.56		0
				120	0		22.89		0.5
				120	63		23.53		0
				120	125		22.89		0.5
				243	0		23.02		0.5
			QPSK	1	1		23.59		0
				1	123		23.54		0

				1	243		23.58		0
				120	0		22.46		1
				120	63		23.56		0
				120	125		22.46		1
				243	0		22.50		1
			16QAM	1	1		22.66		1
			64QAM	1	1		21.18		2.5
			256QAM	1	1		19.21		4.5
		CP	QPSK	1	1		22.04		1.5

NR TDD Band n78_100 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							650000		
							3 750 MHz		
100 MHz	30	DFT-s	pi/2 BPSK	1	1		23.82		0
				1	137		23.79		0
				1	271		23.73		0
				135	0		23.11		0.5
				135	69		23.73		0
				135	138		23.16		0.5
				270	0		23.22		0.5
			QPSK	1	1		23.70		0
				1	137		23.70		0
				1	271		23.63		0
				135	0		22.62		1
				135	69		23.74		0
				135	138		22.63		1
				270	0		22.70		1
			16QAM	1	1		22.89		1
			64QAM	1	1		21.27		2.5
			256QAM	1	1		19.35		4.5
		CP	QPSK	1	1		22.23		1.5

I.2.6 NR TDD Band n78 DoD Conducted Power

NR TDD Band n78 DoD(PC2) Conducted Power_ Measured Pmax_ Main 2 Antenna

NR TDD Band n78 DoD_10 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						630334	633334	636332	
						3 455.01 MHz	3 500.01 MHz	3 544.98 MHz	
10 MHz	30	DFT-s	pi/2 BPSK	1	1	26.50	26.29	26.36	0
				1	12	26.49	26.25	26.47	0
				1	22	26.47	26.24	26.43	0
				12	0	25.98	25.75	25.86	0.5
				12	6	26.47	26.21	26.37	0
				12	12	25.92	25.70	25.88	0.5
				24	0	25.99	25.75	25.87	0.5
			QPSK	1	1	26.44	26.27	26.32	0
				1	12	26.45	26.24	26.39	0

			1	22	26.41	26.22	26.41	0
			12	0	25.51	25.25	25.38	1
			12	6	26.47	26.26	26.40	0
			12	12	25.51	25.25	25.36	1
			24	0	25.44	25.28	25.38	1
		16QAM	1	1	25.40	25.36	25.34	1
		64QAM	1	1	23.93	23.74	23.70	2.5
		256QAM	1	1	22.09	21.75	21.84	4.5
	CP	QPSK	1	1	24.93	24.75	24.81	1.5

NR TDD Band n78 DoD_15 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						630500	633334	636166	
						3 457.5 MHz	3 500.01 MHz	3 542.49 MHz	
15 MHz	30	DFT-s	pi/2 BPSK	1	1	26.56	26.28	26.27	0
				1	18	26.47	26.21	26.25	0
				1	36	26.44	26.23	26.37	0
				18	0	26.03	25.74	25.78	0.5
				18	10	26.50	26.21	26.28	0
				18	20	25.97	25.74	25.82	0.5
				36	0	26.00	25.76	25.80	0.5
			QPSK	1	1	26.47	26.28	26.28	0
				1	18	26.41	26.15	26.23	0
				1	36	26.38	26.20	26.28	0
				18	0	25.52	25.30	25.27	1
				18	10	26.49	26.23	26.31	0
				18	20	25.49	25.24	25.34	1
				36	0	25.51	25.26	25.33	1
			16QAM	1	1	25.69	25.29	25.28	1
			64QAM	1	1	24.18	23.67	23.74	2.5
			256QAM	1	1	22.02	21.80	21.79	4.5
		CP	QPSK	1	1	24.98	24.74	24.78	1.5

NR TDD Band n78 DoD_20 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						630668	633334	636000	
						3 460.02 MHz	3 500.01 MHz	3 540 MHz	
20 MHz	30	DFT-s	pi/2 BPSK	1	1	26.58	26.29	26.29	0
				1	26	26.50	26.26	26.28	0
				1	49	26.44	26.26	26.23	0
				25	0	26.04	25.82	25.79	0.5
				25	13	26.51	26.24	26.29	0
				25	26	25.97	25.68	25.70	0.5
				50	0	26.02	25.76	25.76	0.5
			QPSK	1	1	26.56	26.23	26.20	0
				1	26	26.47	26.25	26.20	0
				1	49	26.35	26.15	26.10	0
				25	0	25.56	25.25	25.28	1

		CP		25	13	26.51	26.27	26.29	0
				25	26	25.47	25.23	25.25	1
				50	0	25.54	25.24	25.27	1
			16QAM	1	1	25.56	25.26	25.34	1
			64QAM	1	1	23.98	23.79	23.88	2.5
			256QAM	1	1	22.14	21.80	21.82	4.5
			QPSK	1	1	24.97	24.75	24.80	1.5

NR TDD Band n78 DoD_25 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						630834	633334	635832	
						3 462.51 MHz	3 500.01 MHz	3 537.48 MHz	
25 MHz	30	DFT-s	pi/2 BPSK	1	1	26.62	26.31	26.10	0
				1	32	26.61	26.26	26.26	0
				1	63	26.42	26.19	26.25	0
				32	0	26.07	25.77	25.67	0.5
				32	17	26.56	26.24	26.21	0
				32	33	26.00	25.72	25.71	0.5
				64	0	26.04	25.76	25.72	0.5
			QPSK	1	1	26.59	26.22	26.09	0
				1	32	26.47	26.18	26.14	0
				1	63	26.34	26.13	26.19	0
				32	0	25.59	25.25	25.17	1
				32	17	26.54	26.24	26.20	0
				32	33	25.50	25.22	25.25	1
				64	0	25.55	25.24	25.25	1
			16QAM	1	1	25.63	25.48	25.12	1
			64QAM	1	1	24.09	23.81	23.84	2.5
			256QAM	1	1	22.10	21.75	21.66	4.5
		CP	QPSK	1	1	25.10	24.76	24.69	1.5

NR TDD Band n78 DoD_30 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						631000	633334	635666	
						3 465 MHz	3 500.01 MHz	3 534.99 MHz	
30 MHz	30	DFT-s	pi/2 BPSK	1	1	26.53	26.29	26.17	0
				1	39	26.51	26.31	26.37	0
				1	76	26.25	26.22	26.39	0
				36	0	26.00	25.80	25.75	0.5
				36	21	26.40	26.26	26.34	0
				36	42	25.79	25.73	25.90	0.5
				75	0	25.90	25.77	25.86	0.5
			QPSK	1	1	26.51	26.23	26.17	0
				1	39	26.34	26.20	26.27	0
				1	76	26.18	26.10	26.33	0
				36	0	25.49	25.27	25.24	1
				36	21	26.38	26.28	26.31	0
				36	42	25.28	25.23	25.37	1

				75	0	25.40	25.27	25.33	1
			16QAM	1	1	25.52	25.24	25.11	1
			64QAM	1	1	24.02	23.73	23.53	2.5
			256QAM	1	1	22.10	21.68	21.66	4.5
		CP	QPSK	1	1	25.05	24.76	24.65	1.5

NR TDD Band n78 DoD_40 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						631334		635332	
						3 470.01 MHz		3 529.98 MHz	
40 MHz	30	DFT-s	pi/2 BPSK	1	1	26.54		26.21	0
				1	53	26.47		26.33	0
				1	104	26.27		26.24	0
				50	0	26.03		25.64	0.5
				50	28	26.43		26.21	0
				50	56	25.82		25.75	0.5
				100	0	25.93		25.67	0.5
			QPSK	1	1	26.55		26.12	0
				1	53	26.41		26.21	0
				1	104	26.20		26.22	0
				50	0	25.52		25.16	1
				50	28	26.42		26.23	0
				50	56	25.33		25.27	1
				100	0	25.38		25.20	1
			16QAM	1	1	25.70		25.46	1
			64QAM	1	1	24.13		23.91	2.5
			256QAM	1	1	22.04		21.45	4.5
		CP	QPSK	1	1	25.00		24.57	1.5

NR TDD Band n78 DoD_50 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						631668		635000	
						3 475.02 MHz		3 525 MHz	
50 MHz	30	DFT-s	pi/2 BPSK	1	1	26.55		26.17	0
				1	67	26.32		26.11	0
				1	131	26.12		26.24	0
				64	0	25.98		25.66	0.5
				64	35	26.31		26.08	0
				64	69	25.69		25.68	0.5
				128	0	25.80		25.62	0.5
			QPSK	1	1	26.44		26.14	0
				1	67	26.23		26.09	0
				1	131	26.06		26.13	0
				64	0	25.41		25.19	1
				64	35	26.27		26.10	0
				64	69	25.19		25.19	1

			128	0	25.29		25.09	1
			16QAM	1	1	25.54		25.29
			64QAM	1	1	23.92		23.80
			256QAM	1	1	21.99		21.75
		CP	QPSK	1	1	25.02		24.67

NR TDD Band n78 DoD_60 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							633334		
							3 500.01 MHz		
60 MHz	30	DFT-s	pi/2 BPSK	1	1		26.37		0
				1	81		26.30		0
				1	160		26.15		0
				81	0		25.79		0.5
				81	41		26.27		0
				81	81		25.67		0.5
				162	0		25.80		0.5
			QPSK	1	1		26.34		0
				1	81		26.22		0
				1	160		26.10		0
				81	0		25.30		1
				81	41		26.29		0
				81	81		25.17		1
				162	0		25.24		1
			16QAM	1	1		25.29		1
			64QAM	1	1		23.91		2.5
			256QAM	1	1		22.01		4.5
		CP	QPSK	1	1		24.83		1.5

NR TDD Band n78 DoD_70 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							633334		
							3 500.01 MHz		
70 MHz	30	DFT-s	pi/2 BPSK	1	1		26.40		0
				1	95		26.30		0
				1	187		26.17		0
				90	0		25.81		0.5
				90	50		26.26		0
				90	99		25.65		0.5
				180	0		25.78		0.5
			QPSK	1	1		26.36		0
				1	95		26.22		0
				1	187		26.10		0
				90	0		25.30		1
				90	50		26.28		0
				90	99		25.13		1
				180	0		25.25		1

		CP	16QAM	1	1		25.45		1
			64QAM	1	1		24.06		2.5
			256QAM	1	1		21.81		4.5
			QPSK	1	1		24.90		1.5

NR TDD Band n78 DoD_80 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							633334		
							3 500.01 MHz		
80 MHz	30	DFT-s	pi/2 BPSK	1	1		26.46		0
				1	109		26.33		0
				1	215		26.27		0
				108	0		25.81		0.5
				108	55		26.24		0
				108	109		25.64		0.5
				216	0		25.78		0.5
			QPSK	1	1		26.42		0
				1	109		26.28		0
				1	215		26.22		0
				108	0		25.34		1
				108	55		26.27		0
				108	109		25.13		1
				216	0		25.25		1
			16QAM	1	1		25.40		1
			64QAM	1	1		23.95		2.5
			256QAM	1	1		21.90		4.5
		CP	QPSK	1	1		24.90		1.5

NR TDD Band n78 DoD_90 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							633334		
							3 500.01 MHz		
90 MHz	30	DFT-s	pi/2 BPSK	1	1		26.52		0
				1	123		26.27		0
				1	243		26.25		0
				120	0		25.83		0.5
				120	63		26.24		0
				120	125		25.62		0.5
				243	0		25.75		0.5
			QPSK	1	1		26.46		0
				1	123		26.27		0
				1	243		26.22		0
				120	0		25.31		1
				120	63		26.27		0
				120	125		25.14		1
				243	0		25.30		1
			16QAM	1	1		25.45		1

		CP	64QAM	1	1		24.08		2.5
			256QAM	1	1		21.93		4.5
			QPSK	1	1		24.98		1.5

NR TDD Band n78 DoD_100 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							633334		
100 MHz	30	DFT-s	pi/2 BPSK	1	1		26.60		0
				1	137		26.33		0
				1	271		26.32		0
				135	0		25.83		0.5
				135	69		26.30		0
				135	138		25.64		0.5
				270	0		25.74		0.5
			QPSK	1	1		26.57		0
				1	137		26.24		0
				1	271		26.30		0
				135	0		25.33		1
				135	69		26.27		0
				135	138		25.15		1
				270	0		25.28		1
			16QAM	1	1		25.53		1
			64QAM	1	1		24.24		2.5
			256QAM	1	1		22.07		4.5
		CP	QPSK	1	1		24.98		1.5

NR TDD Band n78 DoD(PC3) Conducted Power_ Measured Pmax_ Main 2 Antenna

NR TDD Band n78 DoD_10 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						630334	633334	636332	
10 MHz	30	DFT-s	pi/2 BPSK	1	1	23.47	23.26	23.34	0
				1	12	23.46	23.26	23.43	0
				1	22	23.38	23.24	23.40	0
				12	0	22.96	22.71	22.82	0.5
				12	6	23.44	23.22	23.33	0
				12	12	22.93	22.70	22.89	0.5
				24	0	22.91	22.71	22.84	0.5
			QPSK	1	1	23.46	23.28	23.31	0
				1	12	23.50	23.26	23.35	0
				1	22	23.40	23.22	23.36	0
				12	0	22.47	22.22	22.33	1
				12	6	23.46	23.21	23.36	0
				12	12	22.43	22.21	22.34	1
				24	0	22.42	22.22	22.31	1
			16QAM	1	1	22.50	22.33	22.34	1
			64QAM	1	1	21.31	20.83	20.77	2.5
			256QAM	1	1	19.00	18.86	18.69	4.5

		CP	QPSK	1	1	21.93	21.71	21.78	1.5
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NR TDD Band n78 DoD_15 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						630500	633334	636166	
						3 457.5 MHz	3 500.01 MHz	3 542.49 MHz	
15 MHz	30	DFT-s	pi/2 BPSK	1	1	23.50	23.26	23.28	0
				1	18	23.41	23.19	23.25	0
				1	36	23.42	23.24	23.38	0
				18	0	22.94	22.75	22.74	0.5
				18	10	23.47	23.21	23.29	0
				18	20	22.94	22.69	22.84	0.5
				36	0	22.96	22.70	22.78	0.5
			QPSK	1	1	23.51	23.30	23.33	0
				1	18	23.48	23.15	23.25	0
				1	36	23.47	23.24	23.33	0
				18	0	22.49	22.22	22.25	1
				18	10	23.47	23.24	23.27	0
				18	20	22.42	22.21	22.32	1
				36	0	22.46	22.23	22.31	1
			16QAM	1	1	22.48	22.36	22.20	1
			64QAM	1	1	21.11	20.77	20.67	2.5
			256QAM	1	1	19.11	18.71	18.71	4.5
		CP	QPSK	1	1	21.97	21.69	21.71	1.5

NR TDD Band n78 DoD_20 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						630668	633334	636000	
						3 460.02 MHz	3 500.01 MHz	3 540 MHz	
20 MHz	30	DFT-s	pi/2 BPSK	1	1	23.57	23.26	23.24	0
				1	26	23.54	23.25	23.21	0
				1	49	23.37	23.22	23.18	0
				25	0	23.03	22.76	22.74	0.5
				25	13	23.53	23.24	23.23	0
				25	26	22.96	22.72	22.71	0.5
				50	0	23.00	22.69	22.73	0.5
			QPSK	1	1	23.60	23.27	23.30	0
				1	26	23.53	23.26	23.26	0
				1	49	23.38	23.17	23.22	0
				25	0	22.56	22.27	22.26	1
				25	13	23.51	23.21	23.21	0
				25	26	22.46	22.17	22.20	1
				50	0	22.49	22.22	22.22	1
			16QAM	1	1	22.51	22.29	22.14	1
			64QAM	1	1	21.12	20.75	20.70	2.5
			256QAM	1	1	19.18	18.79	18.78	4.5
		CP	QPSK	1	1	21.98	21.71	21.72	1.5

NR TDD Band n78 DoD_25 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						630834	633334	635832	
						3 462.51 MHz	3 500.01 MHz	3 537.48 MHz	
25 MHz	30	DFT-s	pi/2 BPSK	1	1	23.63	23.29	23.12	0
				1	32	23.63	23.30	23.19	0
				1	63	23.39	23.16	23.21	0
				32	0	23.11	22.73	22.66	0.5
				32	17	23.52	23.22	23.18	0
				32	33	22.94	22.75	22.71	0.5
				64	0	22.98	22.74	22.67	0.5
			QPSK	1	1	23.72	23.37	23.09	0
				1	32	23.55	23.39	23.22	0
				1	63	23.42	23.25	23.31	0
				32	0	22.56	22.25	22.13	1
				32	17	23.55	23.23	23.16	0
				32	33	22.47	22.20	22.19	1
				64	0	22.54	22.23	22.15	1
			16QAM	1	1	22.57	22.25	22.04	1
			64QAM	1	1	21.19	20.70	20.74	2.5
			256QAM	1	1	19.14	18.80	18.72	4.5
		CP	QPSK	1	1	22.04	21.67	21.54	1.5

NR TDD Band n78 DoD_30 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						631000	633334	635666	
						3 465 MHz	3 500.01 MHz	3 534.99 MHz	
30 MHz	30	DFT-s	pi/2 BPSK	1	1	23.52	23.25	23.20	0
				1	39	23.49	23.27	23.36	0
				1	76	23.17	23.14	23.40	0
				36	0	22.97	22.76	22.76	0.5
				36	21	23.40	23.23	23.28	0
				36	42	22.77	22.69	22.86	0.5
				75	0	22.91	22.74	22.79	0.5
			QPSK	1	1	23.50	23.25	23.18	0
				1	39	23.44	23.26	23.33	0
				1	76	23.14	23.14	23.37	0
				36	0	22.45	22.27	22.24	1
				36	21	23.36	23.22	23.32	0
				36	42	22.25	22.17	22.35	1
				75	0	22.41	22.25	22.30	1
			16QAM	1	1	22.58	22.34	22.14	1
			64QAM	1	1	20.98	20.87	20.58	2.5
			256QAM	1	1	19.10	18.81	18.77	4.5
		CP	QPSK	1	1	21.95	21.73	21.62	1.5

NR TDD Band n78 DoD_40 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						631334		635332	
						3 470.01 MHz		3 529.98 MHz	
40 MHz	30	DFT-s	pi/2 BPSK	1	1	23.58		23.17	0
				1	53	23.45		23.31	0
				1	104	23.26		23.26	0
				50	0	23.01		22.62	0.5
				50	28	23.43		23.19	0
				50	56	22.78		22.75	0.5
				100	0	22.89		22.66	0.5
			QPSK	1	1	23.60		23.17	0
				1	53	23.44		23.17	0
				1	104	23.29		23.24	0
				50	0	22.49		22.09	1
				50	28	23.42		23.22	0
				50	56	22.28		22.25	1
				100	0	22.38		22.19	1
			16QAM	1	1	22.62		22.14	1
			64QAM	1	1	21.07		20.68	2.5
			256QAM	1	1	19.14		18.79	4.5
		CP	QPSK	1	1	21.98		21.53	1.5

NR TDD Band n78 DoD_50 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						631668		635000	
						3 475.02 MHz		3 525 MHz	
50 MHz	30	DFT-s	pi/2 BPSK	1	1	23.51		23.18	0
				1	67	23.28		23.08	0
				1	131	23.10		23.14	0
				64	0	22.92		22.59	0.5
				64	35	23.23		23.06	0
				64	69	22.65		22.63	0.5
				128	0	22.81		22.54	0.5
			QPSK	1	1	23.50		23.18	0
				1	67	23.26		23.06	0
				1	131	23.13		23.17	0
				64	0	22.37		22.07	1
				64	35	23.27		23.11	0
				64	69	22.18		22.12	1
				128	0	22.28		22.06	1
			16QAM	1	1	22.55		22.02	1
			64QAM	1	1	20.93		20.54	2.5
			256QAM	1	1	18.91		18.61	4.5
		CP	QPSK	1	1	21.98		21.71	1.5

NR TDD Band n78 DoD_60 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							633334		
							3 500.01 MHz		
60 MHz	30	DFT-s	pi/2 BPSK	1	1		23.34		0
				1	81		23.29		0
				1	160		23.13		0
				81	0		22.78		0.5
				81	41		23.24		0
				81	81		22.64		0.5
				162	0		22.74		0.5
			QPSK	1	1		23.40		0
				1	81		23.29		0
				1	160		23.19		0
				81	0		22.27		1
				81	41		23.26		0
				81	81		22.12		1
				162	0		22.28		1
			16QAM	1	1		22.28		1
			64QAM	1	1		20.75		2.5
			256QAM	1	1		18.68		4.5
		CP	QPSK	1	1		21.78		1.5

NR TDD Band n78 DoD_70 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							633334		
							3 500.01 MHz		
70 MHz	30	DFT-s	pi/2 BPSK	1	1		23.42		0
				1	95		23.25		0
				1	187		23.17		0
				90	0		22.77		0.5
				90	50		23.26		0
				90	99		22.65		0.5
				180	0		22.71		0.5
			QPSK	1	1		23.38		0
				1	95		23.19		0
				1	187		23.13		0
				90	0		22.26		1
				90	50		23.25		0
				90	99		22.12		1
				180	0		22.25		1
			16QAM	1	1		22.50		1
			64QAM	1	1		20.94		2.5
			256QAM	1	1		18.98		4.5
		CP	QPSK	1	1		21.86		1.5

NR TDD Band n78 DoD_80 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							633334		
							3 500.01 MHz		
80 MHz	30	DFT-s	pi/2 BPSK	1	1		23.41		0
				1	109		23.28		0
				1	215		23.21		0
				108	0		22.78		0.5
				108	55		23.23		0
				108	109		22.64		0.5
				216	0		22.72		0.5
			QPSK	1	1		23.36		0
				1	109		23.19		0
				1	215		23.18		0
				108	0		22.29		1
				108	55		23.24		0
				108	109		22.10		1
				216	0		22.21		1
			16QAM	1	1		22.48		1
			64QAM	1	1		20.97		2.5
			256QAM	1	1		18.98		4.5
		CP	QPSK	1	1		21.88		1.5

NR TDD Band n78 DoD_90 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							633334		
							3 500.01 MHz		
90 MHz	30	DFT-s	pi/2 BPSK	1	1		23.52		0
				1	123		23.28		0
				1	243		23.26		0
				120	0		22.80		0.5
				120	63		23.24		0
				120	125		22.62		0.5
				243	0		22.73		0.5
			QPSK	1	1		23.56		0
				1	123		23.31		0
				1	243		23.25		0
				120	0		22.29		1
				120	63		23.26		0
				120	125		22.11		1
				243	0		22.20		1
			16QAM	1	1		22.44		1
			64QAM	1	1		20.60		2.5
			256QAM	1	1		19.13		4.5
		CP	QPSK	1	1		21.96		1.5

NR TDD Band n78 DoD_100 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							633334		
							3 500.01 MHz		
100 MHz	30	DFT-s	pi/2 BPSK	1	1		23.78		0
				1	137		23.48		0
				1	271		23.52		0
				135	0		23.01		0.5
				135	69		23.44		0
				135	138		22.82		0.5
				270	0		22.89		0.5
			QPSK	1	1		23.85		0
				1	137		23.47		0
				1	271		23.52		0
				135	0		22.52		1
				135	69		23.45		0
				135	138		22.32		1
				270	0		22.44		1
			16QAM	1	1		22.63		1
			64QAM	1	1		21.44		2.5
			256QAM	1	1		19.25		4.5
		CP	QPSK	1	1		22.19		1.5