

Appendix I. –Pmax Conducted Power

I.1 NR Band Maximum Conducted Output Power

I.1.1 NR TDD Band n41 Conducted Power

NR TDD Band n41 _ 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	23.50	23.16	23.56	23.56	23.73	0
				1	12	23.58	23.68	24.15	23.52	23.48	0
				1	22	23.51	23.29	23.77	23.44	23.83	0
				12	0	23.43	22.77	23.25	23.01	23.37	0.5
				12	6	23.93	23.62	23.79	23.53	23.55	0
				12	12	23.43	22.83	23.62	23.36	23.42	0.5
				24	0	23.44	23.13	23.30	23.04	23.09	0.5
			QPSK	1	1	23.62	23.59	23.84	23.92	23.61	0
				1	12	23.72	23.38	23.87	23.62	23.68	0
				1	22	23.93	23.36	24.13	23.89	23.86	0
				12	0	22.98	22.32	23.09	22.89	22.59	1
				12	6	23.62	23.49	24.13	23.56	23.58	0
				12	12	22.97	22.67	22.84	22.56	22.59	1
				24	0	22.81	22.35	22.80	22.89	22.92	1
			16QAM	1	1	23.02	22.36	22.96	22.92	22.57	1
			64QAM	1	1	21.07	20.85	21.65	21.43	21.09	2.5
			256QAM	1	1	19.35	18.72	19.40	19.25	18.99	4.5
		CP	QPSK	1	1	22.17	21.94	22.37	22.22	22.24	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	23.67	23.51	23.51	23.01	23.75	0
				1	18	23.84	23.22	23.80	23.74	23.83	0
				1	36	23.80	23.68	24.09	23.76	23.47	0
				18	0	23.16	22.81	23.53	23.04	23.42	0.5
				18	9	24.00	23.36	23.78	23.85	23.97	0
				18	18	23.44	23.20	23.65	23.37	23.51	0.5
				36	0	23.53	23.20	23.32	23.05	23.17	0.5
			QPSK	1	1	23.19	23.61	23.62	23.92	23.58	0
				1	18	23.97	23.45	23.71	23.56	23.95	0
				1	36	23.57	23.72	24.02	23.56	23.62	0
				18	0	23.03	22.38	22.76	22.59	22.64	1
				18	9	23.71	23.70	23.80	23.58	23.67	0
				18	18	22.97	22.40	23.16	22.89	23.05	1
				36	0	22.73	22.71	23.18	22.92	22.68	1
			16QAM	1	1	22.35	22.39	22.97	22.98	22.95	1
			64QAM	1	1	21.13	20.91	21.45	21.20	21.48	2.5
			256QAM	1	1	19.15	18.73	19.00	18.99	19.01	4.5
		CP	QPSK	1	1	22.42	21.70	22.00	22.22	22.20	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	23.63	23.51	23.51	23.60	23.50	0
				1	26	23.44	23.63	23.69	23.77	23.51	0
				1	49	23.32	23.36	23.75	23.38	23.73	0
				25	0	23.13	22.82	22.70	23.21	23.05	0.5
				25	13	23.55	23.39	23.80	23.85	23.61	0
				25	26	23.27	23.25	22.85	23.35	23.19	0.5
				50	0	23.09	22.90	22.83	23.38	23.12	0.5
			QPSK	1	1	23.58	23.67	24.00	23.66	23.57	0
				1	26	23.88	23.74	24.16	23.59	23.68	0
				1	49	23.49	23.50	24.19	23.53	23.62	0
				25	0	22.98	22.69	23.05	22.93	22.91	1
				25	13	23.59	23.41	24.15	23.91	23.64	0
				25	26	22.49	22.76	23.18	22.88	22.70	1
				50	0	22.91	22.74	23.16	22.59	22.63	1
			16QAM	1	1	22.78	22.56	22.67	22.88	22.61	1
			64QAM	1	1	21.28	21.18	21.17	21.40	21.35	2.5
			256QAM	1	1	19.40	18.68	19.31	19.39	18.94	4.5
		CP	QPSK	1	1	22.30	21.73	22.05	22.33	21.91	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	23.82	23.15	23.75	23.87	23.65	0
				1	39	23.52	23.43	24.16	23.70	23.66	0
				1	76	23.31	23.58	24.11	23.51	23.89	0
				36	0	23.47	22.98	23.46	23.49	23.33	0.5
				36	21	23.52	23.45	24.13	23.98	23.59	0
				36	42	23.29	22.99	23.67	23.46	23.22	0.5
				75	0	23.35	22.93	23.64	23.49	23.45	0.5
			QPSK	1	1	23.46	23.36	23.52	24.03	23.44	0
				1	39	23.87	23.56	23.87	24.12	24.02	0
				1	76	23.71	23.86	23.83	23.61	23.43	0
				36	0	23.01	22.38	23.01	22.89	22.88	1
				36	21	23.71	23.47	24.16	24.01	23.97	0
				36	42	22.47	22.51	23.18	22.98	23.08	1
				75	0	22.55	22.47	22.99	23.03	22.96	1
			16QAM	1	1	22.67	22.68	22.81	23.07	22.63	1
			64QAM	1	1	21.36	21.22	21.37	21.33	21.12	2.5
			256QAM	1	1	19.44	18.67	19.00	19.41	18.84	4.5
		CP	QPSK	1	1	22.02	21.71	21.91	22.01	22.14	1.5

NR TDD Band n41 _40 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]
						503202	513468		523734	534000	
						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	23.75	23.73		23.84	23.73	0
				1	53	22.76	23.76		23.98	23.75	0
				1	104	22.83	23.77		23.80	23.49	0
				50	0	23.36	23.23		23.59	23.22	0.5
				50	28	23.72	23.78		23.97	23.80	0
				50	56	23.12	23.33		23.44	23.33	0.5
				100	0	23.23	22.13		22.34	23.31	0.5
			QPSK	1	1	23.80	23.73		22.74	23.77	0
				1	53	23.83	23.87		24.07	23.90	0
				1	104	23.60	23.95		22.56	23.31	0
				50	0	22.91	22.77		23.14	22.76	1
				50	28	23.74	23.31		24.02	23.86	0
				50	56	22.65	22.87		22.97	21.59	1
				100	0	22.76	22.83		23.05	22.79	1
			16QAM	1	1	21.98	22.68		23.08	22.55	1
			64QAM	1	1	21.57	21.21		21.53	21.33	2.5
			256QAM	1	1	19.47	19.06		19.63	19.03	4.5
		CP	QPSK	1	1	22.31	22.13		21.08	22.18	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	23.80		23.89		23.87	0
				1	67	23.68		23.99		23.71	0
				1	131	23.57		23.98		23.59	0
				64	0	23.33		23.38		23.30	0.5
				64	35	23.75		24.12		23.85	0
				64	69	23.17		23.68		22.31	0.5
				128	0	23.24		23.62		23.29	0.5
			QPSK	1	1	22.53		23.78		23.88	0
				1	67	23.75		24.17		22.54	0
				1	131	23.67		24.06		23.44	0
				64	0	22.87		22.94		22.86	1
				64	35	23.75		24.15		23.84	0
				64	69	22.70		23.20		23.00	1
				128	0	22.74		23.14		22.85	1
			16QAM	1	1	23.00		22.76		22.92	1
			64QAM	1	1	21.55		21.33		20.11	2.5
			256QAM	1	1	19.34		19.17		19.27	4.5
		CP	QPSK	1	1	22.34		22.09		22.19	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	23.71		23.97		23.77	0
				1	81	23.61		24.06		23.68	0
				1	160	23.56		22.69		23.33	0
				81	0	22.03		22.20		22.84	0.5
				81	41	23.63		24.13		23.80	0
				81	81	23.10		23.65		22.88	0.5
				162	0	23.14		23.61		22.77	0.5
			QPSK	1	1	22.69		23.76		23.94	0
				1	81	23.76		24.25		23.90	0
				1	160	23.69		24.01		23.18	0
				81	0	22.80		22.91		21.52	1
				81	41	23.66		24.14		23.82	0
				81	81	22.62		23.18		22.92	1
				162	0	22.63		23.15		22.79	1
			16QAM	1	1	22.84		22.51		22.74	1
			64QAM	1	1	21.42		21.22		21.38	2.5
			256QAM	1	1	19.35		19.19		19.44	4.5
		CP	QPSK	1	1	22.35		22.09		22.32	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	23.61				23.47	0
				1	95	23.41				23.43	0
				1	187	23.55				23.17	0
				90	0	23.08				23.22	0.5
				90	50	23.53				23.58	0
				90	99	23.09				23.14	0.5
				180	0	23.01				23.09	0.5
			QPSK	1	1	23.70				23.67	0
				1	95	23.58				23.61	0
				1	187	23.66				22.98	0
				90	0	22.78				22.62	1
				90	50	23.54				23.61	0
				90	99	22.63				22.65	1
				180	0	22.53				22.62	1
			16QAM	1	1	22.64				22.87	1
			64QAM	1	1	21.29				21.19	2.5
			256QAM	1	1	19.14				19.15	4.5
		CP	QPSK	1	1	22.16				22.12	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	23.61				23.61	0
				1	109	23.40				23.49	0
				1	215	23.56				23.23	0
				108	0	23.07				23.27	0.5
				108	55	23.50				23.65	0
				108	109	23.08				23.17	0.5
				216	0	22.98				23.15	0.5
			QPSK	1	1	23.73				23.95	0
				1	109	23.55				23.68	0
				1	215	23.64				23.04	0
				108	0	22.61				22.79	1
				108	55	23.53				23.68	0
				108	109	22.59				22.83	1
				216	0	22.50				22.67	1
			16QAM	1	1	22.92				22.79	1
			64QAM	1	1	21.33				21.50	2.5
			256QAM	1	1	19.14				19.33	4.5
		CP	QPSK	1	1	22.19				22.31	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	23.42			23.66	0
				1	123	23.44			23.61	0
				1	243	23.86			23.28	0
				120	0	23.04			23.28	0.5
				120	63	23.52			23.88	0
				120	125	23.16			23.21	0.5
				243	0	23.00			23.24	0.5
			QPSK	1	1	23.87			23.95	0
				1	123	23.55			23.80	0
				1	243	23.80			23.07	0
				120	0	22.60			22.83	1
				120	63	23.55			23.78	0
				120	125	22.69			22.74	1
				243	0	22.52			22.75	1
			16QAM	1	1	22.84			22.94	1
			64QAM	1	1	21.42			21.51	2.5
			256QAM	1	1	19.26			19.41	4.5
		CP	QPSK	1	1	22.11			22.23	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			23.21		0
				1	137			24.07		0
				1	271			23.52		0
				135	0			23.27		0.5
				135	69			24.12		0
				135	138			23.23		0.5
				270	0			23.48		0.5
			QPSK	1	1			23.59		0
				1	137			24.11		0
				1	271			23.71		0
				135	0			22.81		1
				135	69			24.15		0
				135	138			23.04		1
				270	0			23.13		1
			16QAM	1	1			22.44		1
			64QAM	1	1			21.20		2.5
			256QAM	1	1			18.68		4.5
		CP	QPSK	1	1			21.80		1.5

I.1.2 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	26.77	26.21	26.44	26.31	26.38	0
				1	12	26.85	26.19	26.41	26.66	26.85	26.35	0
				1	22	26.79	26.49	26.37	26.64	26.89	26.61	0
				12	0	26.18	25.74	25.96	25.77	26.33	25.86	0.5
				12	6	26.50	26.19	26.26	26.30	26.69	26.67	0
				12	12	26.03	26.03	25.95	26.18	26.42	25.84	0.5
				24	0	26.37	26.04	25.63	25.85	26.21	26.20	0.5
			QPSK	1	1	26.89	26.33	26.12	26.59	26.56	26.74	0
				1	12	26.89	26.32	26.46	26.74	27.01	26.46	0
				1	22	26.86	26.22	26.10	26.35	26.66	26.48	0
				12	0	25.57	25.62	25.17	25.35	25.89	25.73	1
				12	6	26.86	26.24	26.13	26.66	26.86	26.34	0
				12	12	25.55	25.57	25.47	25.38	25.95	25.68	1
				24	0	25.90	25.26	25.50	25.35	25.59	25.72	1
			16QAM	1	1	25.83	25.31	25.21	25.63	25.65	25.78	1
			64QAM	1	1	24.12	23.85	24.20	23.84	24.17	24.24	2.5
			256QAM	1	1	22.30	21.79	21.93	22.15	22.03	22.16	4.5
		CP	QPSK	1	1	25.15	24.99	24.97	25.08	25.07	25.09	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	26.67	26.43	26.55	26.53	26.32	26.27	0
				1	18	26.78	26.01	26.28	26.21	26.34	26.48	0
				1	36	26.80	26.48	26.33	26.34	26.82	26.14	0
				18	0	26.09	26.02	25.61	26.10	25.91	26.08	0.5
				18	9	26.57	26.46	26.42	26.46	26.44	26.57	0
				18	18	26.41	25.86	25.93	26.20	26.00	26.06	0.5
				36	0	26.10	25.68	25.94	26.16	25.97	26.11	0.5
			QPSK	1	1	26.95	26.61	26.46	26.27	26.37	26.17	0
				1	18	26.84	26.45	26.38	26.41	26.35	26.17	0
				1	36	26.85	26.57	26.07	26.74	26.83	26.48	0
				18	0	25.63	25.26	25.50	25.49	25.46	25.30	1
				18	9	26.76	26.50	26.47	26.65	26.45	26.58	0
				18	18	25.95	25.27	25.14	25.36	25.52	25.58	1
				36	0	25.80	25.55	25.47	25.68	25.82	25.61	1
			16QAM	1	1	26.03	25.62	25.47	25.24	25.74	25.56	1
			64QAM	1	1	24.23	24.20	23.77	24.06	24.23	23.74	2.5
			256QAM	1	1	22.44	21.85	21.72	21.86	22.24	21.79	4.5
		CP	QPSK	1	1	25.05	24.92	24.98	25.11	25.31	25.08	1.5

NR TDD Band n77_ 20 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						647334	650800	654266	657734	661200	664666	
						3 710.01 MHz	3 762 MHz	3 813.99 MHz	3 866.01 MHz	3 918 MHz	3 969.99 MHz	
20 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	26.29	26.30	26.29	26.35	26.35	26.07	0
				1	26	26.57	26.39	25.95	26.43	26.59	26.27	0
				1	49	26.50	26.42	25.89	26.56	26.43	26.54	0
				25	0	26.15	25.95	25.52	25.63	25.82	25.75	0.5
				25	13	26.50	26.39	26.33	26.49	26.70	26.67	0
				25	26	25.77	25.96	25.49	25.88	25.95	26.13	0.5
				50	0	26.17	25.90	25.85	25.66	26.21	25.86	0.5
			QPSK	1	1	26.70	26.51	26.34	26.41	26.28	26.10	0
				1	26	26.67	26.26	26.31	26.47	26.31	26.61	0
				1	49	26.58	26.51	25.91	26.39	26.47	26.21	0
				25	0	25.36	25.32	25.06	25.50	25.69	25.28	1
				25	13	26.50	26.42	26.33	26.53	26.72	26.51	0
				25	26	25.64	25.33	25.00	25.43	25.78	25.32	1
				50	0	25.70	25.45	25.02	25.55	25.73	25.37	1
			16QAM	1	1	25.62	25.34	25.10	25.42	25.46	25.39	1
			64QAM	1	1	24.28	24.05	23.90	23.98	24.08	23.69	2.5
			256QAM	1	1	22.25	21.68	21.80	21.68	22.13	21.70	4.5
		CP	QPSK	1	1	24.97	24.99	25.08	25.13	24.99	25.11	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	26.24	26.33	26.52	25.98	26.32	26.27	0
				1	32	26.63	26.29	26.24	25.87	26.55	26.00	0
				1	63	26.64	26.21	25.84	26.22	26.44	26.48	0
				32	0	26.27	25.82	25.51	25.92	25.78	25.61	0.5
				32	17	26.72	26.48	26.01	26.17	26.35	26.43	0
				32	33	26.18	25.74	25.82	25.72	25.92	26.10	0.5
				64	0	26.25	25.68	25.83	26.00	25.86	25.76	0.5
			QPSK	1	1	26.49	26.24	26.08	26.37	26.69	26.11	0
				1	32	26.81	26.30	26.32	26.35	26.76	26.59	0
				1	63	26.68	26.27	25.94	26.63	26.50	26.28	0
				32	0	25.81	25.54	25.40	25.16	25.66	25.51	1
				32	17	26.45	26.19	26.35	26.16	26.68	26.44	0
				32	33	25.71	25.27	25.02	25.27	25.78	25.32	1
				64	0	25.79	25.37	25.04	25.35	25.72	25.30	1
			16QAM	1	1	25.50	25.24	25.37	25.07	25.35	25.34	1
			64QAM	1	1	24.41	23.75	23.54	23.69	24.26	23.83	2.5
			256QAM	1	1	22.24	22.10	21.90	21.67	22.19	21.70	4.5
		CP	QPSK	1	1	25.09	25.02	24.80	24.98	25.01	24.85	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	26.32	26.30	26.16	26.20	26.32	26.01	0
				1	39	26.26	25.66	26.04	26.08	26.49	26.30	0
				1	76	26.59	26.45	26.03	26.67	26.79	26.24	0
				36	0	26.18	25.88	25.73	25.99	26.10	25.99	0.5
				36	21	26.62	26.40	26.20	26.27	26.31	26.63	0
				36	42	26.10	25.97	25.48	26.03	26.06	26.21	0.5
			QPSK	75	0	25.81	25.74	25.71	26.11	25.82	25.80	0.5
				1	1	26.39	26.48	26.09	26.46	26.37	26.41	0
				1	39	26.68	26.42	26.35	26.63	26.37	26.56	0
				1	76	26.49	26.17	26.09	26.43	26.80	26.64	0
				36	0	25.73	25.43	25.25	25.51	25.64	25.51	1
				36	21	26.63	26.42	26.20	26.28	26.31	26.30	0
				36	42	25.63	25.32	24.87	25.40	25.76	25.72	1
				75	0	25.49	25.42	24.93	25.64	25.69	25.63	1
			16QAM	1	1	25.35	25.23	24.83	25.11	25.74	25.44	1
			64QAM	1	1	24.32	24.00	23.47	23.87	24.00	23.58	2.5
			256QAM	1	1	22.28	22.08	21.77	22.01	22.23	21.93	4.5
		CP	QPSK	1	1	24.99	24.96	24.77	24.92	25.18	24.53	1.5

NR TDD Band n77_40 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						648000	651200	654400	657600	660800	664000	
						3720 MHz	3768 MHz	3816 MHz	3864 MHz	3912 MHz	3960 MHz	
40 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	26.63	26.55	26.61	26.44	26.08	26.57	0
				1	53	26.66	26.45	26.19	26.57	26.67	26.33	0
				1	104	26.80	26.43	26.06	26.72	26.81	26.53	0
				50	0	26.24	25.91	25.72	25.94	26.24	25.84	0.5
				50	28	26.62	26.49	26.21	26.54	26.69	26.49	0
				50	56	26.26	26.08	25.66	26.18	26.28	26.21	0.5
			QPSK	100	0	26.12	25.98	25.75	26.06	26.14	25.96	0.5
				1	1	26.69	26.63	26.34	26.26	26.73	26.31	0
				1	53	26.68	26.58	26.28	26.66	26.74	26.53	0
				1	104	26.81	26.53	26.13	26.76	26.85	26.55	0
				50	0	25.76	25.47	25.32	25.49	25.77	25.38	1
				50	28	26.62	26.49	26.41	26.62	26.70	26.44	0
				50	56	25.76	25.56	25.15	25.69	25.77	25.68	1
				100	0	25.97	25.50	25.37	25.63	25.68	25.45	1
			16QAM	1	1	25.82	25.44	25.49	25.15	25.71	25.63	1
			64QAM	1	1	24.42	24.22	24.00	23.69	24.45	24.47	2.5
			256QAM	1	1	22.15	22.05	21.72	21.66	22.47	22.25	4.5
		CP	QPSK	1	1	25.19	25.04	24.75	24.68	25.29	25.06	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	26.64	26.22	26.14		26.51	26.75	0
				1	67	26.58	26.45	26.13		26.74	26.45	0
				1	131	26.60	26.25	26.54		26.71	26.60	0
				64	0	26.18	25.97	25.67		26.41	26.16	0.5
				64	35	26.48	26.53	26.16		26.81	26.67	0
				64	69	26.28	26.44	25.98		26.16	26.20	0.5
				128	0	26.61	26.04	25.69		26.29	25.94	0.5
			QPSK	1	1	26.69	26.39	26.26		26.60	26.88	0
				1	67	26.60	26.58	26.43		26.75	26.51	0
				1	131	26.65	26.34	26.57		26.71	26.67	0
				64	0	25.66	25.51	25.19		25.80	25.55	1
				64	35	26.64	26.57	26.16		26.78	26.48	0
				64	69	25.80	25.29	25.48		25.69	24.55	1
				128	0	25.65	25.57	25.21		25.81	25.47	1
			16QAM	1	1	25.69	25.36	25.29		25.31	25.82	1
			64QAM	1	1	24.40	23.33	23.92		24.06	24.38	2.5
			256QAM	1	1	22.00	22.00	21.73		21.89	22.29	4.5
		CP	QPSK	1	1	25.14	24.90	24.60		24.85	25.21	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	26.52	26.30			26.11	26.51	0
				1	81	26.64	26.29			26.52	26.31	0
				1	160	26.43	26.06			26.57	26.51	0
				81	0	26.03	25.98			25.94	25.07	0.5
				81	41	26.08	26.29			26.58	26.31	0
				81	81	26.14	25.97			26.29	26.07	0.5
			162	0	25.98	25.84			26.10	25.82	0.5	
			QPSK	1	1	26.62	26.42			26.08	26.60	0
				1	81	26.64	26.39			26.65	26.40	0
				1	160	26.37	26.10			26.09	26.54	0
				81	0	25.58	25.54			25.46	25.76	1
				81	41	26.64	26.31			26.29	26.38	0
				81	81	25.68	25.29			25.80	25.59	1
			162	0	25.67	25.34			25.61	25.38	1	
			16QAM	1	1	25.41	25.48			25.25	25.59	1
			64QAM	1	1	24.14	24.11			23.88	24.34	2.5
			256QAM	1	1	22.34	22.07			21.81	22.18	4.5
		CP	QPSK	1	1	25.03	24.86			24.91	25.04	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	26.42	26.03			25.82	26.30	0
				1	95	26.43	25.96			26.32	25.72	0
				1	187	26.23	26.11			26.41	26.18	0
				90	0	25.88	25.36			25.75	26.10	0.5
				90	50	26.53	26.37			26.42	26.29	0
				90	99	25.84	25.62			26.11	25.83	0.5
			QPSK	180	0	26.03	25.71			26.05	26.01	0.5
				1	1	26.50	26.28			25.97	26.41	0
				1	95	26.49	26.17			26.56	26.28	0
				1	187	26.25	26.05			26.02	26.38	0
				90	0	25.60	25.37			25.26	25.63	1
				90	50	26.69	26.23			26.42	26.29	0
				90	99	25.21	25.13			25.64	25.33	1
				180	0	25.54	25.24			25.60	25.36	1
			16QAM	1	1	25.59	25.38			24.96	25.63	1
			64QAM	1	1	24.16	23.93			23.46	24.25	2.5
			256QAM	1	1	21.85	21.79			21.53	21.99	4.5
		CP	QPSK	1	1	24.95	24.87			24.41	24.89	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	25.57		25.90		26.12		0
				1	109	26.57		26.07		26.56		0
				1	215	26.36		26.51		26.36		0
				108	0	25.91		25.70		26.00		0.5
				108	55	26.65		25.99		26.48		0
				108	109	25.91		26.00		25.78		0.5
				216	0	26.32		25.47		25.98		0.5
			QPSK	1	1	26.71		26.13		26.63		0
				1	109	26.49		25.97		26.45		0
				1	215	26.44		26.70		26.38		0
				108	0	25.44		25.25		25.39		1
				108	55	26.68		26.16		26.49		0
				108	109	25.30		25.38		25.46		1
				216	0	25.84		25.01		25.51		1
			16QAM	1	1	25.53		25.18		25.67		1
			64QAM	1	1	24.10		23.95		23.54		2.5
			256QAM	1	1	22.14		21.66		22.02		4.5
		CP	QPSK	1	1	25.13		24.55		24.95		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	26.57		26.27		26.39		0	
				1	123	26.59		25.76		26.72		0	
				1	243	26.19		26.78		26.38		0	
				120	0	26.07		25.44		25.84		0.5	
				120	63	26.66		26.00		26.64		0	
				120	125	25.81		25.87		25.96		0.5	
			QPSK	243	0	26.05		25.49		26.27		0.5	
				1	1	26.62		25.72		26.61		0	
				1	123	26.54		25.61		26.64		0	
				1	243	26.41		26.05		26.40		0	
				120	0	25.47		25.13		25.51		1	
				120	63	26.53		26.01		26.65		0	
				120	125	25.33		25.42		25.32		1	
				243	0	25.56		25.04		25.33		1	
				16QAM	1	1	25.68		25.29		25.84		1
				64QAM	1	1	24.21		23.98		23.87		2.5
				256QAM	1	1	22.47		21.97		22.22		4.5
		CP	QPSK	1	1	25.05		24.68		25.08		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	26.58				25.78		0
				1	137	26.50				26.61		0
				1	271	26.40				26.36		0
				135	0	26.14				25.88		0.5
				135	69	26.59				26.84		0
				135	138	26.06				25.62		0.5
			QPSK	270	0	26.13				26.33		0.5
				1	1	26.80				26.38		0
				1	137	26.56				26.49		0
				1	271	26.28				26.67		0
				135	0	25.51				25.55		1
				135	69	26.60				26.85		0
				135	138	25.61				25.31		1
				270	0	25.65				25.56		1
				16QAM	1	1	25.89			25.82		1
				64QAM	1	1	24.11			23.89		2.5
				256QAM	1	1	22.35			21.94		4.5
		CP	QPSK	1	1	25.21				24.89		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	23.35	23.04	22.88	23.04	23.61	23.37	0
				1	12	23.37	23.38	22.93	23.42	23.36	23.35	0
				1	22	23.67	23.35	22.88	23.45	23.37	23.40	0
				12	0	23.18	22.89	22.73	22.44	22.36	23.01	0.5
				12	6	23.68	23.33	23.24	23.14	23.38	23.48	0
				12	12	22.86	22.85	22.27	22.49	22.44	22.97	0.5
				24	0	23.18	22.85	22.77	22.31	22.55	22.98	0.5
			QPSK	1	1	23.38	23.15	22.93	23.13	23.68	23.55	0
				1	12	23.42	23.38	23.29	23.51	23.60	23.57	0
				1	22	23.33	23.10	23.24	23.22	23.78	23.45	0
				12	0	22.70	22.10	22.28	22.47	22.69	22.51	1
				12	6	23.67	23.35	23.11	23.49	23.70	23.47	0
				12	12	22.53	22.37	22.26	22.20	22.75	22.33	1
				24	0	22.67	22.35	21.97	22.48	22.71	22.51	1
			16QAM	1	1	22.78	22.35	22.17	22.11	22.36	22.53	1
			64QAM	1	1	21.19	20.62	20.80	20.63	21.16	21.12	2.5
			256QAM	1	1	19.02	18.48	18.78	18.91	19.17	18.73	4.5
		CP	QPSK	1	1	21.80	21.84	21.39	21.84	22.11	21.99	1.5

NR TDD Band n77_ 15 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						647168	650700	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	22.60	23.05	22.52	23.09	23.26	23.16	0
				1	18	23.57	23.09	22.62	23.14	23.25	22.85	0
				1	36	23.58	23.39	22.97	22.96	23.44	22.97	0
				18	0	22.87	22.76	22.58	22.67	22.81	22.75	0.5
				18	9	23.67	23.34	22.73	22.86	23.03	23.27	0
				18	18	23.15	22.58	22.22	22.76	22.88	22.42	0.5
				36	0	22.87	22.85	22.56	22.70	22.86	22.46	0.5
			QPSK	1	1	23.72	23.19	23.11	22.82	23.00	22.94	0
				1	18	23.63	23.30	22.71	22.88	23.32	23.23	0
				1	36	23.33	23.41	23.00	23.03	23.16	23.22	0
				18	0	22.39	22.09	22.10	21.87	22.35	22.28	1
				18	9	23.67	23.36	23.05	23.21	23.03	22.95	0
				18	18	22.36	22.10	22.03	21.95	22.09	21.91	1
				36	0	22.69	22.06	22.06	21.89	22.37	22.28	1
			16QAM	1	1	22.70	22.41	21.74	22.00	21.95	21.98	1
			64QAM	1	1	20.94	20.62	20.60	20.64	20.55	20.40	2.5
			256QAM	1	1	19.11	18.60	18.59	18.37	18.57	18.47	4.5
		CP	QPSK	1	1	22.12	21.57	21.55	21.25	21.77	21.39	1.5

NR TDD Band n77_ 20 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)						MPR [dB]
						647334	650800	654266	657734	661200	664666	
						3 710.01 MHz	3 762 MHz	3 813.99 MHz	3 866.01 MHz	3 918 MHz	3 969.99 MHz	
20 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	23.45	23.22	22.62	22.91	23.41	23.04	0
				1	26	23.43	23.09	22.60	22.87	23.12	22.90	0
				1	49	23.01	22.99	22.51	23.19	23.12	22.83	0
				25	0	22.69	22.20	22.51	22.21	22.78	22.68	0.5
				25	13	23.50	22.86	22.66	23.09	23.03	22.96	0
				25	26	22.62	22.18	22.44	22.67	22.74	22.57	0.5
			QPSK	50	0	23.01	22.04	22.17	22.61	22.82	22.46	0.5
				1	1	23.38	23.31	23.03	22.68	23.27	23.06	0
				1	26	23.18	22.87	22.97	23.11	23.04	22.91	0
				1	49	23.08	23.22	22.87	22.94	23.16	22.99	0
				25	0	22.53	22.22	22.04	22.05	22.14	22.02	1
				25	13	23.51	22.87	22.98	22.98	23.02	23.28	0
				25	26	22.45	21.91	21.95	22.20	22.25	21.94	1
				50	0	22.21	22.18	21.69	22.13	22.35	22.14	1
			16QAM	1	1	22.55	22.03	21.64	21.85	22.08	21.82	1
			64QAM	1	1	20.96	20.82	20.65	20.59	20.48	20.33	2.5
			256QAM	1	1	18.70	20.68	18.55	18.16	18.44	18.59	4.5
		CP	QPSK	1	1	21.66	21.43	21.34	21.48	21.66	21.17	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	23.35	23.34	22.70	22.65	23.24	22.91	0
				1	32	23.29	23.22	22.97	23.18	23.29	23.21	0
				1	63	23.08	22.92	22.84	23.03	23.12	23.16	0
				32	0	22.75	22.76	22.56	22.30	22.42	22.25	0.5
				32	17	23.49	23.21	23.03	23.05	23.14	23.21	0
				32	33	22.94	22.44	22.47	22.48	22.60	22.60	0.5
			QPSK	64	0	23.04	22.42	22.52	22.70	22.50	22.56	0.5
				1	1	23.61	23.04	22.80	22.75	22.99	22.96	0
				1	32	23.49	23.18	22.98	23.25	23.29	23.25	0
				1	63	23.12	23.05	22.88	23.08	23.20	22.91	0
				32	0	22.28	22.30	22.09	21.83	22.12	22.07	1
				32	17	23.21	22.92	23.04	23.20	23.32	23.23	0
				32	33	22.13	21.96	21.67	22.32	22.11	22.28	1
				64	0	22.22	21.92	21.73	22.23	22.02	22.05	1
			16QAM	1	1	22.64	22.05	22.14	21.94	22.09	21.93	1
			64QAM	1	1	20.98	20.76	20.68	20.21	20.89	20.21	2.5
			256QAM	1	1	19.04	18.68	18.60	18.16	18.57	18.17	4.5
		CP	QPSK	1	1	21.86	21.64	21.44	21.07	21.67	21.37	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	23.41	22.86	22.60	22.88	22.91	22.63	0
				1	39	23.12	23.20	22.63	22.90	23.28	22.88	0
				1	76	23.29	23.31	22.61	23.24	23.49	23.11	0
				36	0	22.96	22.65	22.35	22.63	22.68	22.57	0.5
				36	21	23.11	22.85	22.69	22.88	22.92	22.89	0
				36	42	22.95	22.76	22.34	22.74	22.88	22.76	0.5
			QPSK	75	0	22.94	22.36	22.05	22.38	22.76	22.37	0.5
				1	1	23.35	23.28	22.59	22.96	23.31	23.04	0
				1	39	23.21	23.22	22.70	23.29	23.36	23.27	0
				1	76	23.28	23.34	22.87	23.32	23.50	23.16	0
				36	0	22.51	22.17	21.94	22.15	22.25	22.08	1
				36	21	23.47	22.87	22.62	23.22	22.97	23.20	0
				36	42	22.29	22.27	21.91	21.95	22.09	22.27	1
				75	0	22.46	21.88	21.79	22.04	21.96	22.19	1
				16QAM	1	1	22.55	22.15	21.67	21.75	22.29	1
				64QAM	1	1	20.66	20.83	20.09	20.59	20.51	2.5
				256QAM	1	1	18.63	18.42	18.48	18.27	18.48	4.5
		CP	QPSK	1	1	21.84	21.61	21.02	21.33	21.69	21.41	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	23.47	23.22	22.86	23.17	23.41	23.16	0
				1	53	23.45	23.21	22.99	23.25	23.32	23.13	0
				1	104	23.51	23.18	23.17	23.31	23.44	23.14	0
				50	0	23.00	22.64	22.43	22.62	22.91	22.42	0.5
				50	28	23.39	23.19	22.93	23.21	23.30	23.06	0
				50	56	23.01	22.77	22.38	22.78	22.89	22.77	0.5
				100	0	22.90	22.68	22.43	22.71	22.64	22.54	0.5
			QPSK	1	1	23.55	23.34	22.99	22.98	23.45	23.17	0
				1	53	23.04	23.28	23.03	23.27	23.37	23.10	0
				1	104	23.61	23.25	22.88	23.36	23.47	23.14	0
				50	0	22.52	22.16	22.07	22.09	22.42	21.92	1
				50	28	23.38	23.20	22.92	23.23	23.01	23.07	0
				50	56	22.54	22.28	21.89	22.30	22.40	22.31	1
				100	0	22.40	22.19	21.95	21.59	22.29	22.05	1
			16QAM	1	1	22.08	22.34	21.79	21.98	22.53	22.29	1
			64QAM	1	1	20.94	20.94	20.76	20.53	20.93	20.88	2.5
			256QAM	1	1	18.95	18.65	18.33	18.21	18.94	18.65	4.5
		CP	QPSK	1	1	21.17	21.62	21.27	21.37	21.89	21.07	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	23.35	23.14	22.87		23.08	22.76	0
				1	67	23.34	23.25	22.81		23.30	22.92	0
				1	131	23.40	22.93	23.16		23.27	23.00	0
				64	0	22.87	22.76	22.33		22.89	22.72	0.5
				64	35	23.41	23.29	22.86		23.36	23.00	0
				64	69	23.11	22.91	22.62		22.75	22.68	0.5
				128	0	22.89	22.79	22.32		22.61	22.46	0.5
			QPSK	1	1	23.39	23.19	23.04		23.07	23.44	0
				1	67	23.38	23.29	22.81		23.31	22.99	0
				1	131	23.44	23.03	22.97		23.32	22.92	0
				64	0	22.41	22.17	21.85		22.33	22.23	1
				64	35	23.42	23.29	22.84		23.39	22.99	0
				64	69	22.62	22.13	22.11		22.25	22.17	1
				128	0	22.39	22.31	22.09		22.37	21.99	1
			16QAM	1	1	22.36	22.17	21.96		22.10	22.59	1
			64QAM	1	1	20.43	20.44	20.61		20.77	21.01	2.5
			256QAM	1	1	18.85	18.73	18.19		18.63	19.00	4.5
		CP	QPSK	1	1	21.74	21.48	21.24		21.48	21.86	1.5

NR TDD Band n77_60 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)					MPR [dB]	
						648668	653556			658444		663332
						3 730.02 MHz	3 803.34 MHz			3 876.66 MHz		3 949.98 MHz
60 MHz	30	DFT-s OFDM	pi/2 BPSK	1	1	23.36	23.11			22.73	22.91	0
				1	81	23.49	23.04			23.28	22.92	0
				1	160	23.07	22.74			23.35	23.13	0
				81	0	22.88	22.68			22.59	22.84	0.5
				81	41	23.47	23.05			23.30	22.94	0
				81	81	22.97	22.89			23.00	22.67	0.5
			162	0	22.95	22.53			22.77	22.42	0.5	
			QPSK	1	1	23.43	23.11			22.89	22.53	0
				1	81	23.54	23.08			23.37	22.91	0
				1	160	23.12	22.80			23.43	23.21	0
				81	0	22.19	22.21			22.18	22.37	1
				81	41	23.47	23.05			23.30	22.95	0
				81	81	22.35	21.95			22.53	22.16	1
				162	0	22.47	22.06			22.04	22.07	1
				16QAM	1	1	22.19	22.30			21.86	22.30
			64QAM	1	1	20.97	20.91			20.41	20.43	2.5
			256QAM	1	1	18.86	18.71			18.42	18.74	4.5
		CP	QPSK	1	1	21.41	21.62			21.22	21.17	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	23.16	22.54			23.01	22.97	0
				1	95	23.29	22.84			23.23	22.88	0
				1	187	23.25	22.53			23.37	22.98	0
				90	0	22.78	22.59			22.37	22.71	0.5
				90	50	23.49	22.90			23.12	22.79	0
				90	99	22.69	22.21			22.87	22.54	0.5
			QPSK	180	0	22.82	22.54			22.73	22.02	0.5
				1	1	23.26	23.01			22.74	23.16	0
				1	95	23.39	23.07			23.15	22.96	0
				1	187	23.20	23.08			23.29	23.19	0
				90	0	21.99	22.10			21.87	22.19	1
				90	50	23.35	23.06			23.27	22.94	0
				90	99	22.06	21.73			22.38	22.04	1
				180	0	22.33	21.92			22.26	22.01	1
				16QAM	1	1	22.43	22.12		21.66	22.14	1
				64QAM	1	1	21.02	20.63		20.07	20.57	2.5
				256QAM	1	1	18.70	18.63		18.06	18.50	4.5
		CP	QPSK	1	1	21.07	21.37			21.14	21.34	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	23.42		23.17		23.08		0
				1	109	23.40		22.63		23.10		0
				1	215	23.10		23.34		23.04		0
				108	0	22.70		22.40		22.67		0.5
				108	55	23.44		22.84		23.14		0
				108	109	22.52		22.53		22.44		0.5
				216	0	22.94		22.16		22.66		0.5
			QPSK	1	1	23.36		22.88		23.41		0
				1	109	23.31		22.74		23.32		0
				1	215	23.18		23.27		23.24		0
				108	0	22.37		21.75		22.17		1
				108	55	23.59		22.69		23.17		0
				108	109	22.03		21.88		22.1		1
				216	0	22.60		21.67		22.15		1
			16QAM	1	1	22.34		21.88		22.26		1
			64QAM	1	1	20.90		20.00		20.74		2.5
			256QAM	1	1	18.88		18.48		18.68		4.5
		CP	QPSK	1	1	21.83		21.29		21.11		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	23.40		23.17		23.03		0
				1	123	23.09		23.00		23.20		0
				1	243	23.04		23.15		22.92		0
				120	0	22.66		22.13		22.67		0.5
				120	63	23.30		22.83		23.25		0
				120	125	22.63		22.25		22.33		0.5
			243	0	22.82		22.31		22.59		0.5	
			QPSK	1	1	23.46		22.80		23.39		0
				1	123	23.46		22.72		23.06		0
				1	243	23.07		23.37		23.06		0
				120	0	22.18		21.78		22.34		1
				120	63	22.98		22.68		22.93		0
				120	125	22.29		22.08		21.86		1
			243	0	21.85		21.68		22.26		1	
			16QAM	1	1	22.15		21.75		22.44		1
			64QAM	1	1	20.90		20.39		20.88		2.5
			256QAM	1	1	18.83		18.44		18.92		4.5
		CP	QPSK	1	1	21.64		21.27		21.90		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	23.54				23.44		0
				1	137	23.33				23.37		0
				1	271	22.82				23.22		0
				135	0	22.77				22.51		0.5
				135	69	23.38				23.47		0
				135	138	22.78				22.38		0.5
			QPSK	270	0	22.88				22.65		0.5
				1	1	23.59				23.21		0
				1	137	23.04				23.25		0
				1	271	22.89				22.92		0
				135	0	22.14				22.32		1
				135	69	23.24				23.46		0
				135	138	22.00				22.05		1
				270	0	22.10				22.16		1
				16QAM	1	1	22.28			22.50		1
				64QAM	1	1	20.77			20.87		2.5
				256QAM	1	1	19.13			18.66		4.5
		CP	QPSK	1	1	21.64				21.46		1.5

I.1.3 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	26.12	26.08	26.31	0
				1	12	26.49	26.27	26.23	0
				1	22	26.39	26.23	26.39	0
				12	0	25.66	25.42	25.71	0.5
				12	6	26.12	25.91	26.54	0
				12	12	25.62	25.75	25.74	0.5
				24	0	25.97	25.73	25.72	0.5
			QPSK	1	1	26.14	25.96	26.15	0
				1	12	26.15	26.26	26.54	0
				1	22	26.08	26.21	26.21	0
				12	0	25.17	24.95	25.37	1
				12	6	26.14	25.90	26.20	0
				12	12	25.14	25.24	25.57	1
				24	0	25.48	25.26	25.22	1
			16QAM	1	1	25.53	24.97	25.35	1
			64QAM	1	1	23.80	23.83	24.12	2.5
			256QAM	1	1	22.07	21.46	21.70	4.5
		CP	QPSK	1	1	24.65	24.72	24.97	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	26.16	26.07	26.02	0
				1	18	26.22	25.98	26.40	0
				1	36	26.36	25.88	26.16	0
				18	0	25.99	25.75	25.64	0.5
				18	9	26.13	25.90	26.31	0
				18	18	25.93	25.74	26.04	0.5
				36	0	25.98	25.73	25.68	0.5
			QPSK	1	1	26.49	26.25	26.41	0
				1	18	26.40	26.18	26.46	0
				1	36	26.35	26.24	26.37	0
				18	0	25.19	25.28	25.50	1
				18	9	26.48	25.92	26.52	0
				18	18	25.46	24.93	25.40	1
				36	0	25.18	25.26	25.53	1
			16QAM	1	1	25.58	25.25	25.49	1
			64QAM	1	1	23.91	23.87	23.67	2.5
			256QAM	1	1	21.99	21.47	21.96	4.5
		CP	QPSK	1	1	24.98	24.41	24.91	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	26.52	26.31	26.28	0
				1	26	26.10	25.84	26.08	0
				1	49	26.30	26.20	26.14	0
				25	0	25.69	25.43	25.58	0.5
				25	13	26.33	25.92	26.12	0
				25	26	25.91	25.42	25.67	0.5
				50	0	25.99	25.57	25.98	0.5
			QPSK	1	1	26.51	26.27	26.35	0
				1	26	26.12	26.18	26.19	0
				1	49	26.34	26.20	26.40	0
				25	0	25.20	25.11	25.24	1
				25	13	26.48	25.93	26.46	0
				25	26	25.42	24.93	25.19	1
				50	0	25.50	25.26	25.47	1
			16QAM	1	1	25.21	25.27	25.08	1
			64QAM	1	1	23.76	23.57	23.86	2.5
			256QAM	1	1	21.75	21.77	21.68	4.5
		CP	QPSK	1	1	24.98	24.39	24.79	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	26.17	26.11	25.92	0
				1	26	26.45	26.17	26.40	0
				1	49	26.13	26.03	26.28	0
				25	0	26.02	25.46	25.83	0.5
				25	13	26.13	25.93	26.40	0
				25	26	25.55	25.43	25.96	0.5
				50	0	25.65	25.59	25.58	0.5
			QPSK	1	1	26.53	26.27	25.95	0
				1	26	26.43	26.31	26.40	0
				1	49	26.00	26.27	26.46	0
				25	0	25.53	25.29	25.04	1
				25	13	26.44	25.94	26.39	0
				25	26	25.07	24.95	25.47	1
				50	0	25.15	25.28	25.10	1
			16QAM	1	1	25.21	25.29	25.08	1
			64QAM	1	1	23.98	23.64	23.63	2.5
			256QAM	1	1	22.11	21.48	21.79	4.5
		CP	QPSK	1	1	24.99	24.40	24.49	1.5

NR TDD Band n77 DoD_30 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						631000	633334	635666	
						3 465 MHz	3 500.01 MHz	3 534.99 MHz	
30 MHz	30	DFT-s	pi/2 BPSK	1	1	26.28	26.33	26.17	0
				1	39	26.04	26.26	26.49	0
				1	76	26.18	26.20	26.51	0
				36	0	25.94	25.60	25.85	0.5
				36	21	26.17	25.92	26.44	0
				36	42	25.75	25.40	25.72	0.5
				75	0	25.86	25.77	25.76	0.5
			QPSK	1	1	26.51	25.93	26.11	0
				1	39	26.09	25.99	26.23	0
				1	76	25.92	25.93	26.24	0
				36	0	25.47	25.26	25.38	1
				36	21	26.19	25.90	26.46	0
				36	42	25.27	24.95	25.23	1
				75	0	25.03	24.95	25.15	1
			16QAM	1	1	25.29	24.91	25.39	1
			64QAM	1	1	23.72	23.84	23.83	2.5
			256QAM	1	1	21.98	21.56	21.59	4.5
		CP	QPSK	1	1	24.96	24.34	24.31	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	26.38		26.08	0
				1	53	26.28		26.38	0
				1	104	26.20		26.18	0
				50	0	25.91		25.75	0.5
				50	28	26.27		26.29	0
				50	56	25.75		25.93	0.5
				100	0	25.67		25.79	0.5
			QPSK	1	1	26.52		26.20	0
				1	53	26.32		26.47	0
				1	104	26.32		26.49	0
				50	0	25.66		25.27	1
				50	28	26.30		26.34	0
				50	56	25.25		25.43	1
				100	0	25.33		25.34	1
			16QAM	1	1	25.40		25.18	1
			64QAM	1	1	24.07		23.87	2.5
			256QAM	1	1	22.13		22.11	4.5
		CP	QPSK	1	1	24.69		24.64	1.5

NR TDD Band n77 DoD_50 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
						631668		635000	
						3 475.02 MHz		3 525 MHz	
50 MHz	30	DFT-s	pi/2 BPSK	1	1	26.17		26.08	0
				1	67	26.16		26.03	0
				1	131	26.22		26.35	0
				64	0	25.91		25.72	0.5
				64	35	26.25		26.26	0
				64	69	25.74		25.87	0.5
				128	0	25.75		25.79	0.5
			QPSK	1	1	26.49		26.20	0
				1	67	26.24		26.27	0
				1	131	26.21		26.41	0
				64	0	25.41		25.25	1
				64	35	26.23		26.28	0
				64	69	25.28		25.37	1
				128	0	25.19		25.29	1
			16QAM	1	1	25.47		25.00	1
			64QAM	1	1	23.58		23.93	2.5
			256QAM	1	1	22.01		21.83	4.5
		CP	QPSK	1	1	24.72		24.30	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		26.11		0
				1	81		26.27		0
				1	160		26.24		0
				81	0		25.74		0.5
				81	41		26.21		0
				81	81		25.75		0.5
				162	0		25.70		0.5
			QPSK	1	1		26.17		0
				1	81		26.24		0
				1	160		26.29		0
				81	0		25.25		1
				81	41		26.20		0
				81	81		25.26		1
				162	0		25.24		1
			16QAM	1	1		25.30		1
			64QAM	1	1		24.31		2.5
			256QAM	1	1		21.73		4.5
		CP	QPSK	1	1		25.11		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		26.11		0
				1	95		26.03		0
				1	187		26.16		0
				90	0		25.72		0.5
				90	50		26.06		0
				90	99		25.75		0.5
				180	0		25.58		0.5
			QPSK	1	1		26.12		0
				1	95		26.06		0
				1	187		26.01		0
				90	0		25.24		1
				90	50		26.22		0
				90	99		24.65		1
				180	0		25.26		1
			16QAM	1	1		25.10		1
			64QAM	1	1		23.73		2.5
			256QAM	1	1		21.66		4.5
		CP	QPSK	1	1		25.11		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		26.11		0
				1	109		26.16		0
				1	215		26.21		0
				108	0		25.07		0.5
				108	55		26.23		0
				108	109		25.77		0.5
				216	0		25.56		0.5
			QPSK	1	1		26.19		0
				1	109		26.18		0
				1	215		26.24		0
				108	0		25.08		1
				108	55		26.20		0
				108	109		25.15		1
				216	0		25.23		1
			16QAM	1	1		25.36		1
			64QAM	1	1		23.96		2.5
			256QAM	1	1		21.86		4.5
		CP	QPSK	1	1		24.16		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		26.07	0
				1	123		26.19	0
				1	243		26.32	0
				120	0		25.59	0.5
				120	63		26.08	0
				120	125		25.66	0.5
				243	0		25.74	0.5
			QPSK	1	1		26.29	0
				1	123		26.09	0
				1	243		26.02	0
				120	0		25.25	1
				120	63		26.25	0
				120	125		25.03	1
				243	0		25.11	1
			16QAM	1	1		25.39	1
			64QAM	1	1		23.91	2.5
			256QAM	1	1		21.88	4.5
		CP	QPSK	1	1		25.09	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		26.52	0
				1	137		26.04	0
				1	271		26.35	0
				135	0		25.59	0.5
				135	69		25.92	0
				135	138		25.50	0.5
				270	0		25.57	0.5
			QPSK	1	1		26.22	0
				1	137		25.86	0
				1	271		26.55	0
				135	0		24.94	1
				135	69		25.93	0
				135	138		25.18	1
				270	0		25.11	1
			16QAM	1	1		25.21	1
			64QAM	1	1		24.11	2.5
			256QAM	1	1		21.77	4.5
		CP	QPSK	1	1		25.11	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	23.05	22.59	22.91	0
				1	12	22.61	22.98	23.20	0
				1	22	23.02	22.93	23.34	0
				12	0	22.59	22.43	22.68	0.5
				12	6	23.05	22.93	23.16	0
				12	12	22.25	22.14	22.56	0.5
				24	0	22.42	22.43	22.55	0.5
			QPSK	1	1	23.08	22.95	23.18	0
				1	12	22.91	22.63	23.40	0
				1	22	22.72	22.94	23.36	0
				12	0	22.09	21.94	22.04	1
				12	6	22.74	22.62	23.04	0
				12	12	21.93	21.66	22.38	1
				24	0	21.77	21.95	22.37	1
			16QAM	1	1	21.77	21.86	22.19	1
			64QAM	1	1	20.73	20.23	20.49	2.5
			256QAM	1	1	18.23	18.44	18.69	4.5
		CP	QPSK	1	1	21.52	21.40	21.41	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	22.77	22.59	22.69	0
				1	18	23.01	22.85	23.20	0
				1	36	23.00	22.94	22.99	0
				18	0	22.61	22.45	22.44	0.5
				18	9	22.80	22.94	23.27	0
				18	18	22.59	22.45	22.81	0.5
				36	0	22.61	22.30	22.81	0.5
			QPSK	1	1	23.14	22.92	23.21	0
				1	18	23.08	22.90	22.91	0
				1	36	23.03	22.97	23.30	0
				18	0	22.11	21.95	21.97	1
				18	9	23.09	22.93	23.28	0
				18	18	21.94	21.96	22.31	1
				36	0	22.12	21.66	22.30	1
			16QAM	1	1	22.08	21.88	21.91	1
			64QAM	1	1	20.40	20.19	20.61	2.5
			256QAM	1	1	18.58	18.35	18.48	4.5
		CP	QPSK	1	1	21.46	21.40	21.31	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	23.14	23.04	22.97	0
				1	26	23.09	22.89	22.84	0
				1	49	22.64	22.61	23.25	0
				25	0	22.34	22.28	22.65	0.5
				25	13	22.81	22.79	22.92	0
				25	26	22.25	22.13	22.59	0.5
				50	0	22.32	22.14	22.71	0.5
			QPSK	1	1	23.17	22.96	22.74	0
				1	26	22.80	22.80	23.19	0
				1	49	22.99	22.95	23.27	0
				25	0	22.16	21.97	21.86	1
				25	13	22.81	22.61	22.91	0
				25	26	21.76	21.64	22.28	1
				50	0	21.98	21.94	22.22	1
			16QAM	1	1	22.12	21.86	21.91	1
			64QAM	1	1	20.36	20.07	20.41	2.5
			256QAM	1	1	18.26	18.28	18.60	4.5
		CP	QPSK	1	1	21.59	21.35	21.19	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	22.88	22.76	22.76	0
				1	26	23.15	22.90	23.10	0
				1	49	22.64	22.77	23.20	0
				25	0	22.40	22.43	22.02	0.5
				25	13	22.82	22.64	22.95	0
				25	26	22.23	22.13	22.04	0.5
				50	0	22.34	22.11	22.09	0.5
			QPSK	1	1	23.20	22.95	22.97	0
				1	26	23.16	22.93	23.17	0
				1	49	22.80	22.66	22.96	0
				25	0	21.90	21.96	21.74	1
				25	13	22.83	22.94	23.10	0
				25	26	21.74	21.66	21.90	1
				50	0	21.99	21.65	22.12	1
			16QAM	1	1	21.90	21.84	21.69	1
			64QAM	1	1	20.80	20.54	20.59	2.5
			256QAM	1	1	18.59	18.18	18.35	4.5
		CP	QPSK	1	1	21.64	21.18	21.09	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	22.68	23.04	23.09	0
				1	39	22.66	22.98	22.97	0
				1	76	22.50	22.94	23.01	0
				36	0	22.52	22.44	22.65	0.5
				36	21	22.94	22.94	23.27	0
				36	42	22.37	22.45	22.83	0.5
				75	0	22.15	22.14	22.44	0.5
			QPSK	1	1	22.78	22.94	23.13	0
				1	39	22.78	22.97	22.98	0
				1	76	22.88	22.86	23.36	0
				36	0	22.02	21.97	22.15	1
				36	21	22.62	22.63	23.09	0
				36	42	21.58	21.95	22.02	1
				75	0	21.64	21.79	21.94	1
			16QAM	1	1	21.82	21.65	22.14	1
			64QAM	1	1	20.53	20.45	20.37	2.5
			256QAM	1	1	18.62	18.39	18.28	4.5
		CP	QPSK	1	1	21.17	21.36	21.27	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	23.13		23.01	0
				1	53	22.99		23.17	0
				1	104	22.95		23.24	0
				50	0	22.61		22.50	0.5
				50	28	22.99		23.08	0
				50	56	22.45		22.72	0.5
				100	0	22.49		22.55	0.5
			QPSK	1	1	23.11		22.88	0
				1	53	23.00		23.19	0
				1	104	22.95		23.25	0
				50	0	22.10		22.01	1
				50	28	23.04		23.09	0
				50	56	21.96		22.23	1
				100	0	22.00		22.08	1
			16QAM	1	1	22.02		21.89	1
			64QAM	1	1	20.53		20.66	2.5
			256QAM	1	1	18.63		18.50	4.5
		CP	QPSK	1	1	21.54		21.28	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	22.98		22.72	0
				1	67	22.83		22.76	0
				1	131	22.90		23.14	0
				64	0	22.44		22.66	0.5
				64	35	22.86		22.96	0
				64	69	22.41		22.11	0.5
				128	0	22.38		22.41	0.5
			QPSK	1	1	22.98		22.77	0
				1	67	22.83		22.93	0
				1	131	23.08		23.17	0
				64	0	21.96		21.86	1
				64	35	22.88		22.94	0
				64	69	21.92		21.90	1
				128	0	21.87		21.97	1
			16QAM	1	1	22.20		21.90	1
			64QAM	1	1	20.69		20.36	2.5
			256QAM	1	1	18.48		18.24	4.5
		CP	QPSK	1	1	21.41		21.44	1.5

NR TDD Band n77 DoD_60 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max. Average Power (dBm)			MPR [dB]
							633334		
							3 500.01 MHz		
60 MHz	30	DFT-s	pi/2 BPSK	1	1		22.79		0
				1	81		22.97		0
				1	160		23.00		0
				81	0		22.40		0.5
				81	41		22.93		0
				81	81		22.47		0.5
				162	0		22.41		0.5
			QPSK	1	1		22.89		0
				1	81		23.02		0
				1	160		23.07		0
				81	0		21.92		1
				81	41		22.93		0
				81	81		22.17		1
				162	0		21.94		1
			16QAM	1	1		21.54		1
			64QAM	1	1		20.40		2.5
			256QAM	1	1		18.41		4.5
		CP	QPSK	1	1		21.23		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		22.70		0
				1	95		22.73		0
				1	187		22.91		0
				90	0		22.38		0.5
				90	50		22.79		0
				90	99		22.36		0.5
				180	0		22.28		0.5
			QPSK	1	1		22.93		0
				1	95		22.96		0
				1	187		22.84		0
				90	0		21.74		1
				90	50		22.79		0
				90	99		21.89		1
				180	0		21.82		1
			16QAM	1	1		21.68		1
			64QAM	1	1		20.13		2.5
			256QAM	1	1		18.26		4.5
		CP	QPSK	1	1		21.22		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		22.94		0
				1	109		22.74		0
				1	215		23.00		0
				108	0		22.22		0.5
				108	55		22.77		0
				108	109		22.37		0.5
				216	0		22.41		0.5
			QPSK	1	1		22.98		0
				1	109		22.84		0
				1	215		23.09		0
				108	0		21.89		1
				108	55		22.94		0
				108	109		21.74		1
				216	0		21.62		1
			16QAM	1	1		21.84		1
			64QAM	1	1		20.36		2.5
			256QAM	1	1		18.34		4.5
		CP	QPSK	1	1		21.47		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		23.02		0
				1	123		22.92		0
				1	243		23.24		0
				120	0		22.23		0.5
				120	63		22.76		0
				120	125		22.40		0.5
				243	0		22.29		0.5
			QPSK	1	1		22.96		0
				1	123		22.82		0
				1	243		23.16		0
				120	0		21.88		1
				120	63		22.77		0
				120	125		22.05		1
				243	0		21.93		1
			16QAM	1	1		22.00		1
			64QAM	1	1		20.51		2.5
			256QAM	1	1		18.50		4.5
		CP	QPSK	1	1		21.40		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		22.79		0
				1	137		22.77		0
				1	271		23.33		0
				135	0		22.07		0.5
				135	69		22.91		0
				135	138		22.44		0.5
				270	0		22.44		0.5
			QPSK	1	1		23.19		0
				1	137		22.69		0
				1	271		23.41		0
				135	0		21.89		1
				135	69		22.61		0
				135	138		21.79		1
				270	0		21.65		1
			16QAM	1	1		22.00		1
			64QAM	1	1		20.67		2.5
			256QAM	1	1		18.66		4.5
		CP	QPSK	1	1		21.22		1.5

I.1.4. 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	26.72	26.61	26.29	0
				1	12	26.46	26.46	26.06	0
				1	22	26.72	26.53	25.96	0
				12	0	26.28	26.02	25.86	0.5
				12	6	26.44	26.65	26.01	0
				12	12	26.10	26.12	25.52	0.5
				24	0	25.98	26.19	25.55	0.5
			QPSK	1	1	26.82	26.60	26.39	0
				1	12	26.84	26.70	26.22	0
				1	22	26.78	26.29	26.33	0
				12	0	25.82	25.40	25.40	1
				12	6	26.46	26.50	26.37	0
				12	12	25.81	25.66	25.03	1
				24	0	25.82	25.69	25.07	1
			16QAM	1	1	25.86	25.68	25.09	1
			64QAM	1	1	24.14	24.28	23.65	2.5
			256QAM	1	1	21.95	22.24	21.67	4.5
		CP	QPSK	1	1	24.88	25.15	24.83	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	26.41	26.36	26.08	0
				1	18	26.70	26.21	26.00	0
				1	36	26.71	26.16	26.35	0
				18	0	26.00	26.21	25.66	0.5
				18	10	26.62	26.63	26.46	0
				18	20	26.13	25.76	25.59	0.5
				36	0	26.32	26.17	25.65	0.5
			QPSK	1	1	26.49	26.42	26.50	0
				1	18	26.71	26.25	26.40	0
				1	36	26.42	26.23	26.08	0
				18	0	25.85	25.75	25.22	1
				18	10	26.81	26.34	26.15	0
				18	20	25.82	25.30	25.13	1
				36	0	25.85	25.68	25.18	1
			16QAM	1	1	25.98	25.79	25.56	1
			64QAM	1	1	24.09	23.98	24.04	2.5
			256QAM	1	1	22.00	22.32	22.04	4.5
		CP	QPSK	1	1	24.81	25.20	24.95	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	26.42	26.67	26.31	0
				1	26	26.40	26.34	26.36	0
				1	49	26.63	26.09	26.00	0
				25	0	25.98	25.91	25.67	0.5
				25	13	26.63	26.61	26.47	0
				25	26	26.25	25.89	25.61	0.5
				50	0	26.14	25.97	25.97	0.5
			QPSK	1	1	26.83	26.48	26.17	0
				1	26	26.63	26.60	26.25	0
				1	49	26.72	26.45	26.21	0
				25	0	25.86	25.77	25.23	1
				25	13	26.50	26.67	26.15	0
				25	26	25.79	25.41	25.44	1
				50	0	25.50	25.66	25.49	1
			16QAM	1	1	25.91	25.83	25.55	1
			64QAM	1	1	24.14	24.29	24.04	2.5
			256QAM	1	1	22.37	22.38	22.01	4.5
		CP	QPSK	1	1	24.49	24.98	24.97	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	26.44	26.17	25.87	0
				1	32	26.77	26.60	26.38	0
				1	63	26.70	26.43	25.97	0
				32	0	26.33	25.94	25.82	0.5
				32	17	26.45	26.66	26.13	0
				32	33	26.22	25.89	25.90	0.5
				64	0	26.33	25.85	25.99	0.5
			QPSK	1	1	26.49	26.84	26.17	0
				1	32	26.80	26.66	26.41	0
				1	63	26.41	26.49	26.33	0
				32	0	25.85	25.81	25.23	1
				32	17	26.81	26.32	26.31	0
				32	33	25.43	25.27	25.13	1
				64	0	25.83	25.69	25.49	1
			16QAM	1	1	25.78	25.55	25.25	1
			64QAM	1	1	24.05	24.13	23.78	2.5
			256QAM	1	1	22.42	22.10	22.06	4.5
		CP	QPSK	1	1	24.84	24.95	24.91	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	26.44	26.11	26.14	0
				1	39	26.75	26.29	26.58	0
				1	76	26.75	26.43	26.05	0
				36	0	25.85	26.29	26.11	0.5
				36	21	26.78	26.32	26.60	0
				36	42	25.78	25.70	25.70	0.5
				75	0	25.48	26.18	26.11	0.5
			QPSK	1	1	26.50	26.78	26.21	0
				1	39	26.52	26.37	26.63	0
				1	76	26.64	26.12	26.43	0
				36	0	25.89	25.81	25.63	1
				36	21	26.82	26.34	26.43	0
				36	42	25.79	25.53	25.07	1
				75	0	25.51	25.37	25.43	1
			16QAM	1	1	25.86	25.74	25.51	1
			64QAM	1	1	24.08	24.36	23.76	2.5
			256QAM	1	1	22.17	22.32	22.02	4.5
		CP	QPSK	1	1	25.02	25.24	25.01	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	26.37		25.74	0
				1	53	26.60		26.60	0
				1	104	26.70		26.31	0
				50	0	26.24		25.95	0.5
				50	28	26.65		26.55	0
				50	56	26.17		25.98	0.5
				100	0	26.17		26.07	0.5
			QPSK	1	1	26.71		26.38	0
				1	53	26.69		26.68	0
				1	104	26.82		26.33	0
				50	0	25.76		25.52	1
				50	28	26.63		26.61	0
				50	56	25.70		25.46	1
				100	0	25.70		25.66	1
			16QAM	1	1	24.51		25.38	1
			64QAM	1	1	23.29		23.78	2.5
			256QAM	1	1	21.09		21.78	4.5
		CP	QPSK	1	1	21.34		23.24	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	26.45		26.04	0
				1	67	26.25		26.09	0
				1	131	26.39		26.11	0
				64	0	25.98		25.84	0.5
				64	35	26.44		26.43	0
				64	69	26.11		25.89	0.5
				128	0	25.98		26.04	0.5
			QPSK	1	1	25.88		26.45	0
				1	67	26.45		26.47	0
				1	131	26.47		26.25	0
				64	0	25.41		25.33	1
				64	35	26.46		26.48	0
				64	69	25.64		25.42	1
				128	0	25.49		25.48	1
			16QAM	1	1	25.42		25.46	1
			64QAM	1	1	24.16		24.00	2.5
			256QAM	1	1	21.88		21.89	4.5
		CP	QPSK	1	1	24.97		24.83	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		26.44		0
				1	81		26.45		0
				1	160		26.36		0
				81	0		26.11		0.5
				81	41		26.66		0
				81	81		25.83		0.5
				162	0		25.98		0.5
			QPSK	1	1		26.44		0
				1	81		26.57		0
				1	160		26.28		0
				81	0		25.65		1
				81	41		26.50		0
				81	81		25.35		1
				162	0		25.49		1
			16QAM	1	1		25.46		1
			64QAM	1	1		24.31		2.5
			256QAM	1	1		21.95		4.5
		CP	QPSK	1	1		24.89		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		26.21		0
				1	95		26.41		0
				1	187		26.24		0
				90	0		26.09		0.5
				90	50		26.19		0
				90	99		25.57		0.5
				180	0		25.73		0.5
			QPSK	1	1		26.50		0
				1	95		26.50		0
				1	187		26.45		0
				90	0		25.49		1
				90	50		26.21		0
				90	99		25.24		1
				180	0		25.39		1
			16QAM	1	1		25.39		1
			64QAM	1	1		23.90		2.5
			256QAM	1	1		21.83		4.5
		CP	QPSK	1	1		24.72		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		26.44		0
				1	109		25.76		0
				1	215		26.18		0
				108	0		25.91		0.5
				108	55		26.32		0
				108	109		25.72		0.5
				216	0		25.83		0.5
			QPSK	1	1		26.39		0
				1	109		26.31		0
				1	215		26.06		0
				108	0		25.44		1
				108	55		26.32		0
				108	109		25.24		1
				216	0		25.49		1
			16QAM	1	1		25.48		1
			64QAM	1	1		24.04		2.5
			256QAM	1	1		21.92		4.5
		CP	QPSK	1	1		24.82		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		26.53		0
				1	123		26.24		0
				1	243		26.30		0
				120	0		25.87		0.5
				120	63		26.31		0
				120	125		25.91		0.5
				243	0		25.36		0.5
			QPSK	1	1		26.59		0
				1	123		26.30		0
				1	243		26.23		0
				120	0		25.42		1
				120	63		26.33		0
				120	125		25.27		1
				243	0		25.35		1
			16QAM	1	1		25.51		1
			64QAM	1	1		24.02		2.5
			256QAM	1	1		22.00		4.5
		CP	QPSK	1	1		25.05		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		26.65		0
				1	137		26.42		0
				1	271		26.15		0
				135	0		26.02		0.5
				135	69		26.33		0
				135	138		25.63		0.5
				270	0		25.87		0.5
			QPSK	1	1		26.71		0
				1	137		26.47		0
				1	271		26.37		0
				135	0		25.40		1
				135	69		26.35		0
				135	138		25.13		1
				270	0		25.55		1
			16QAM	1	1		25.76		1
			64QAM	1	1		24.23		2.5
			256QAM	1	1		21.93		4.5
		CP	QPSK	1	1		24.84		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	23.19	23.08	23.01	0
				1	12	23.13	23.05	23.10	0
				1	22	23.45	22.96	22.69	0
				12	0	22.95	22.93	22.26	0.5
				12	6	23.47	23.07	22.74	0
				12	12	22.66	22.53	22.57	0.5
				24	0	22.68	22.89	22.26	0.5
			QPSK	1	1	23.18	23.18	22.79	0
				1	12	23.24	23.13	22.84	0
				1	22	23.48	23.07	23.04	0
				12	0	22.50	22.49	22.09	1
				12	6	23.48	23.38	23.06	0
				12	12	22.21	22.06	22.08	1
				24	0	22.19	22.09	21.76	1
			16QAM	1	1	22.45	22.17	22.05	1
			64QAM	1	1	21.11	20.77	20.54	2.5
			256QAM	1	1	18.95	18.65	18.24	4.5
		CP	QPSK	1	1	21.70	21.83	21.45	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	23.12	23.47	22.84	0
				1	18	23.10	23.30	23.05	0
				1	36	23.44	23.23	23.04	0
				18	0	22.70	22.97	22.38	0.5
				18	10	23.35	23.07	22.68	0
				18	20	22.68	22.51	22.62	0.5
				36	0	23.04	22.75	22.66	0.5
			QPSK	1	1	23.25	23.55	22.95	0
				1	18	23.48	23.06	22.85	0
				1	36	23.48	23.29	23.08	0
				18	0	22.54	22.33	22.21	1
				18	10	23.51	23.07	22.84	0
				18	20	22.50	22.04	21.97	1
				36	0	22.53	22.11	21.87	1
			16QAM	1	1	22.47	22.22	22.22	1
			64QAM	1	1	20.74	20.84	20.79	2.5
			256QAM	1	1	19.04	19.01	18.80	4.5
		CP	QPSK	1	1	21.91	21.87	21.59	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	23.47	23.19	23.02	0
				1	26	23.47	22.99	22.76	0
				1	49	23.20	22.87	22.72	0
				25	0	22.88	22.99	22.72	0.5
				25	13	23.19	23.06	23.01	0
				25	26	22.65	22.49	22.63	0.5
				50	0	23.04	22.59	22.68	0.5
			QPSK	1	1	23.18	23.46	23.26	0
				1	26	23.47	23.37	22.84	0
				1	49	23.38	23.06	23.07	0
				25	0	22.58	22.52	22.09	1
				25	13	23.21	23.06	23.20	0
				25	26	22.49	22.30	21.83	1
				50	0	22.24	22.40	22.18	1
			16QAM	1	1	22.55	22.51	22.23	1
			64QAM	1	1	20.90	21.12	20.69	2.5
			256QAM	1	1	18.63	18.81	18.76	4.5
		CP	QPSK	1	1	21.87	21.93	21.28	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	23.18	23.54	23.15	0
				1	32	23.45	23.36	23.16	0
				1	63	23.38	22.84	22.72	0
				32	0	23.05	22.87	22.41	0.5
				32	17	23.49	23.08	22.88	0
				32	33	22.92	22.46	22.35	0.5
				64	0	23.00	22.92	22.39	0.5
			QPSK	1	1	23.59	23.62	22.93	0
				1	32	23.49	23.39	23.22	0
				1	63	23.13	23.03	22.81	0
				32	0	22.56	22.24	21.95	1
				32	17	23.18	23.40	23.20	0
				32	33	22.43	21.98	21.84	1
				64	0	22.51	22.41	21.89	1
			16QAM	1	1	22.59	22.51	21.87	1
			64QAM	1	1	20.83	20.91	20.49	2.5
			256QAM	1	1	19.03	18.84	18.65	4.5
		CP	QPSK	1	1	21.94	21.60	21.24	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	23.20	23.18	23.08	0
				1	39	23.12	23.27	23.24	0
				1	76	23.06	23.12	22.66	0
				36	0	23.05	23.05	22.79	0.5
				36	21	23.47	23.39	22.94	0
				36	42	22.61	22.43	22.65	0.5
				75	0	22.99	22.92	22.76	0.5
			QPSK	1	1	23.62	23.60	23.00	0
				1	39	23.23	23.28	23.30	0
				1	76	23.44	22.94	22.74	0
				36	0	22.58	22.59	22.34	1
				36	21	23.34	23.08	23.14	0
				36	42	22.11	22.26	22.14	1
				75	0	22.49	22.13	22.27	1
			16QAM	1	1	22.49	22.38	22.24	1
			64QAM	1	1	21.13	20.79	20.90	2.5
			256QAM	1	1	18.75	18.75	18.76	4.5
		CP	QPSK	1	1	21.77	21.58	21.68	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	23.33		23.09	0
				1	53	23.37		23.35	0
				1	104	23.01		23.05	0
				50	0	22.93		22.91	0.5
				50	28	23.39		23.30	0
				50	56	22.95		22.69	0.5
				100	0	22.90		22.79	0.5
			QPSK	1	1	23.43		23.08	0
				1	53	23.18		23.39	0
				1	104	23.57		23.09	0
				50	0	22.48		22.22	1
				50	28	23.41		23.33	0
				50	56	22.47		22.19	1
				100	0	22.42		22.31	1
			16QAM	1	1	22.40		22.04	1
			64QAM	1	1	20.66		20.70	2.5
			256QAM	1	1	18.88		18.68	4.5
		CP	QPSK	1	1	21.82		21.47	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	23.34		23.28	0
				1	67	23.32		23.20	0
				1	131	23.40		22.89	0
				64	0	22.87		22.64	0.5
				64	35	23.11		23.23	0
				64	69	23.09		22.62	0.5
				128	0	22.87		22.73	0.5
			QPSK	1	1	23.37		23.37	0
				1	67	23.36		23.22	0
				1	131	23.43		22.94	0
				64	0	22.39		22.17	1
				64	35	23.41		23.23	0
				64	69	22.60		22.13	1
				128	0	22.38		22.25	1
			16QAM	1	1	22.36		22.44	1
			64QAM	1	1	21.11		20.97	2.5
			256QAM	1	1	18.79		18.77	4.5
		CP	QPSK	1	1	21.72		21.44	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		23.19		0
				1	81		23.32		0
				1	160		23.02		0
				81	0		23.00		0.5
				81	41		23.34		0
				81	81		22.66		0.5
				162	0		22.82		0.5
			QPSK	1	1		23.35		0
				1	81		23.45		0
				1	160		23.17		0
				81	0		21.99		1
				81	41		23.34		0
				81	81		22.19		1
				162	0		22.35		1
			16QAM	1	1		22.20		1
			64QAM	1	1		20.96		2.5
			256QAM	1	1		18.83		4.5
		CP	QPSK	1	1		21.67		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		23.12		0
				1	95		23.13		0
				1	187		23.04		0
				90	0		22.82		0.5
				90	50		23.35		0
				90	99		22.69		0.5
				180	0		22.25		0.5
			QPSK	1	1		23.39		0
				1	95		23.40		0
				1	187		22.95		0
				90	0		22.20		1
				90	50		23.37		0
				90	99		22.07		1
				180	0		22.39		1
			16QAM	1	1		22.06		1
			64QAM	1	1		20.76		2.5
			256QAM	1	1		18.90		4.5
		CP	QPSK	1	1		21.57		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		23.23		0
				1	109		23.14		0
				1	215		23.00		0
				108	0		22.82		0.5
				108	55		23.20		0
				108	109		22.57		0.5
				216	0		22.70		0.5
			QPSK	1	1		23.48		0
				1	109		22.79		0
				1	215		23.23		0
				108	0		22.48		1
				108	55		23.22		0
				108	109		22.10		1
				216	0		22.22		1
			16QAM	1	1		22.28		1
			64QAM	1	1		20.90		2.5
			256QAM	1	1		18.75		4.5
		CP	QPSK	1	1		21.72		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		23.45		0
				1	123		23.15		0
				1	243		22.99		0
				120	0		22.79		0.5
				120	63		23.20		0
				120	125		22.60		0.5
				243	0		22.72		0.5
			QPSK	1	1		23.48		0
				1	123		23.34		0
				1	243		23.01		0
				120	0		22.46		1
				120	63		23.35		0
				120	125		21.63		1
				243	0		22.36		1
			16QAM	1	1		22.34		1
			64QAM	1	1		20.96		2.5
			256QAM	1	1		19.03		4.5
		CP	QPSK	1	1		21.85		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		23.51		0
				1	137		22.97		0
				1	271		22.88		0
				135	0		22.60		0.5
				135	69		23.21		0
				135	138		22.48		0.5
				270	0		22.58		0.5
			QPSK	1	1		23.42		0
				1	137		23.11		0
				1	271		22.93		0
				135	0		22.28		1
				135	69		23.38		0
				135	138		22.14		1
				270	0		22.24		1
			16QAM	1	1		22.33		1
			64QAM	1	1		21.16		2.5
			256QAM	1	1		18.80		4.5
		CP	QPSK	1	1		21.61		1.5

I.1.5 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	26.47	25.87	26.22	0
				1	12	26.49	26.28	26.11	0
				1	22	26.08	26.22	26.18	0
				12	0	25.66	25.74	25.67	0.5
				12	6	26.13	26.23	26.18	0
				12	12	25.63	25.75	26.03	0.5
				24	0	25.97	25.43	25.71	0.5
			QPSK	1	1	26.51	26.22	26.47	0
				1	12	26.40	26.26	26.51	0
				1	22	26.44	25.91	26.52	0
				12	0	25.49	25.27	25.37	1
				12	6	26.46	26.23	26.36	0
				12	12	25.47	25.27	25.58	1
				24	0	25.48	25.26	25.38	1
			16QAM	1	1	25.47	25.01	25.53	1
			64QAM	1	1	24.00	23.79	23.72	2.5
			256QAM	1	1	22.02	21.51	22.10	4.5
		CP	QPSK	1	1	25.41	25.43	25.09	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	26.45	26.20	26.11	0
				1	18	26.35	26.15	26.38	0
				1	36	26.32	26.19	26.32	0
				18	0	25.66	25.43	25.77	0.5
				18	10	26.27	25.91	26.14	0
				18	20	25.61	25.41	25.67	0.5
				36	0	25.96	25.43	25.65	0.5
			QPSK	1	1	26.48	26.27	26.23	0
				1	18	26.04	26.17	26.25	0
				1	36	26.37	26.07	26.53	0
				18	0	25.34	24.95	25.46	1
				18	10	26.46	25.91	26.14	0
				18	20	25.11	24.93	25.21	1
				36	0	25.50	25.08	25.51	1
			16QAM	1	1	25.34	24.94	25.25	1
			64QAM	1	1	23.77	23.42	23.67	2.5
			256QAM	1	1	22.04	21.44	21.61	4.5
		CP	QPSK	1	1	24.98	24.99	25.08	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	26.49	25.86	26.26	0
				1	26	26.08	26.18	26.02	0
				1	49	25.98	26.20	25.87	0
				25	0	25.68	25.78	25.75	0.5
				25	13	26.46	26.24	26.06	0
				25	26	25.59	25.76	25.55	0.5
				50	0	25.66	25.42	25.43	0.5
			QPSK	1	1	26.19	26.30	26.25	0
				1	26	26.10	25.93	26.18	0
				1	49	25.99	26.08	25.90	0
				25	0	25.21	25.13	24.94	1
				25	13	26.48	26.25	26.23	0
				25	26	25.41	25.10	24.94	1
				50	0	25.49	25.09	24.92	1
			16QAM	1	1	25.56	25.02	25.29	1
			64QAM	1	1	23.97	23.56	23.65	2.5
			256QAM	1	1	21.65	21.83	21.43	4.5
		CP	QPSK	1	1	24.89	24.72	25.07	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	26.22	25.87	26.22	0
				1	32	26.44	26.18	26.33	0
				1	63	25.96	26.17	26.08	0
				32	0	25.99	25.75	25.85	0.5
				32	17	26.43	25.90	26.10	0
				32	33	25.88	25.27	25.63	0.5
				64	0	25.64	25.42	25.60	0.5
			QPSK	1	1	26.17	26.26	26.31	0
				1	32	26.43	26.23	26.42	0
				1	63	26.31	25.91	26.48	0
				32	0	25.21	24.94	25.02	1
				32	17	26.44	25.90	26.10	0
				32	33	25.07	25.25	25.33	1
				64	0	25.15	25.23	25.10	1
			16QAM	1	1	25.47	24.91	25.17	1
			64QAM	1	1	24.04	23.67	23.80	2.5
			256QAM	1	1	22.03	21.77	21.62	4.5
		CP	QPSK	1	1	25.00	24.92	24.99	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	26.25	26.01	26.20	0
				1	39	26.04	26.27	26.11	0
				1	76	26.17	26.21	26.16	0
				36	0	25.92	25.75	25.85	0.5
				36	21	26.02	25.91	26.44	0
				36	42	25.76	25.57	25.69	0.5
				75	0	25.55	25.74	25.60	0.5
			QPSK	1	1	26.51	25.90	25.96	0
				1	39	26.07	26.26	26.17	0
				1	76	26.21	26.22	26.55	0
				36	0	25.44	25.26	25.37	1
				36	21	26.04	26.24	26.14	0
				36	42	25.27	24.93	25.55	1
				75	0	25.06	25.25	25.28	1
			16QAM	1	1	25.17	25.17	25.19	1
			64QAM	1	1	24.08	23.86	23.56	2.5
			256QAM	1	1	21.98	21.66	21.80	4.5
		CP	QPSK	1	1	24.96	24.69	24.60	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	26.42		26.13	0
				1	53	26.30		26.38	0
				1	104	26.26		26.38	0
				50	0	25.95		25.77	0.5
				50	28	26.28		26.30	0
				50	56	25.78		25.92	0.5
				100	0	25.80		25.83	0.5
			QPSK	1	1	26.53		26.21	0
				1	53	26.30		26.28	0
				1	104	26.27		26.18	0
				50	0	25.46		25.28	1
				50	28	26.32		26.33	0
				50	56	25.27		25.46	1
				100	0	25.32		25.31	1
			16QAM	1	1	25.46		25.19	1
			64QAM	1	1	24.23		23.70	2.5
			256QAM	1	1	21.81		21.75	4.5
		CP	QPSK	1	1	25.31		25.44	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	26.45		26.15	0
				1	67	26.17		26.20	0
				1	131	26.11		26.37	0
				64	0	25.89		25.75	0.5
				64	35	26.23		26.27	0
				64	69	25.74		25.86	0.5
				128	0	25.75		25.77	0.5
			QPSK	1	1	26.67		26.20	0
				1	67	26.28		26.31	0
				1	131	26.23		26.44	0
				64	0	25.87		25.23	1
				64	35	26.24		26.11	0
				64	69	25.27		25.40	1
				128	0	25.18		25.32	1
			16QAM	1	1	25.44		25.20	1
			64QAM	1	1	24.09		23.76	2.5
			256QAM	1	1	21.92		21.89	4.5
		CP	QPSK	1	1	24.98		25.08	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		26.61		0
				1	81		26.27		0
				1	160		26.21		0
				81	0		25.75		0.5
				81	41		26.22		0
				81	81		26.11		0.5
				162	0		25.71		0.5
			QPSK	1	1		26.44		0
				1	81		26.37		0
				1	160		26.23		0
				81	0		25.26		1
				81	41		26.23		0
				81	81		25.28		1
				162	0		25.24		1
			16QAM	1	1		25.37		1
			64QAM	1	1		23.63		2.5
			256QAM	1	1		21.77		4.5
		CP	QPSK	1	1		25.43		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		26.23		0
				1	95		26.20		0
				1	187		26.16		0
				90	0		25.59		0.5
				90	50		26.09		0
				90	99		25.63		0.5
				180	0		25.60		0.5
			QPSK	1	1		25.99		0
				1	95		26.08		0
				1	187		26.18		0
				90	0		24.97		1
				90	50		26.25		0
				90	99		25.16		1
				180	0		25.11		1
			16QAM	1	1		24.61		1
			64QAM	1	1		23.79		2.5
			256QAM	1	1		21.65		4.5
		CP	QPSK	1	1		24.97		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		26.30		0
				1	109		26.01		0
				1	215		26.21		0
				108	0		25.41		0.5
				108	55		26.06		0
				108	109		25.64		0.5
				216	0		25.70		0.5
			QPSK	1	1		26.35		0
				1	109		26.05		0
				1	215		26.10		0
				108	0		25.25		1
				108	55		26.22		0
				108	109		25.29		1
				216	0		25.22		1
			16QAM	1	1		25.35		1
			64QAM	1	1		23.75		2.5
			256QAM	1	1		21.74		4.5
		CP	QPSK	1	1		25.08		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		26.03		0
				1	123		26.02		0
				1	243		26.27		0
				120	0		25.56		0.5
				120	63		26.05		0
				120	125		25.66		0.5
				243	0		25.08		0.5
			QPSK	1	1		25.81		0
				1	123		26.20		0
				1	243		26.30		0
				120	0		25.10		1
				120	63		26.06		0
				120	125		25.16		1
				243	0		24.94		1
			16QAM	1	1		25.32		1
			64QAM	1	1		23.71		2.5
			256QAM	1	1		22.03		4.5
		CP	QPSK	1	1		24.97		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		26.25		0
				1	137		25.85		0
				1	271		26.50		0
				135	0		25.57		0.5
				135	69		26.06		0
				135	138		25.81		0.5
				270	0		25.72		0.5
			QPSK	1	1		26.06		0
				1	137		26.04		0
				1	271		26.22		0
				135	0		25.09		1
				135	69		26.21		0
				135	138		25.32		1
				270	0		25.07		1
			16QAM	1	1		25.57		1
			64QAM	1	1		23.89		2.5
			256QAM	1	1		21.94		4.5
		CP	QPSK	1	1		25.04		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	
						3 455.01 MHz	3 500.01 MHz	3 544.98 MHz	
10 MHz	30	DFT-s	pi/2 BPSK	1	1	22.69	22.91	23.26	0
				1	12	22.78	22.98	23.39	0
				1	22	22.69	22.93	23.02	0
				12	0	22.25	22.12	22.50	0.5
				12	6	22.74	22.92	23.32	0
				12	12	22.56	22.15	22.84	0.5
				24	0	22.55	22.44	22.83	0.5
			QPSK	1	1	23.08	22.95	23.02	0
				1	12	23.13	22.94	23.40	0
				1	22	23.03	22.59	23.36	0
				12	0	21.93	21.95	22.19	1
				12	6	22.73	22.93	23.04	0
				12	12	21.75	21.96	22.39	1
				24	0	21.76	21.62	22.35	1
			16QAM	1	1	21.74	21.76	21.92	1
			64QAM	1	1	20.67	20.55	20.90	2.5
			256QAM	1	1	18.52	18.42	18.80	4.5
		CP	QPSK	1	1	21.51	21.36	21.47	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	23.10	22.58	22.83	0
				1	18	23.03	22.52	22.88	0
				1	36	23.01	22.92	23.31	0
				18	0	22.62	22.44	22.42	0.5
				18	10	22.76	22.62	23.10	0
				18	20	22.26	22.13	22.65	0.5
				36	0	22.58	22.14	22.76	0.5
			QPSK	1	1	23.15	22.97	23.04	0
				1	18	23.06	22.59	22.90	0
				1	36	23.04	22.66	23.32	0
				18	0	21.81	21.95	22.22	1
				18	10	23.09	22.92	23.28	0
				18	20	22.08	21.95	22.00	1
				36	0	21.81	21.66	22.28	1
			16QAM	1	1	22.12	21.96	22.21	1
			64QAM	1	1	20.39	20.56	20.47	2.5
			256QAM	1	1	18.63	18.09	18.36	4.5
		CP	QPSK	1	1	21.24	21.40	21.59	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	22.81	22.92	22.91	0
				1	26	22.73	22.89	22.91	0
				1	49	22.97	22.62	22.61	0
				25	0	22.67	22.15	22.47	0.5
				25	13	23.11	22.62	22.93	0
				25	26	22.41	22.14	22.45	0.5
				50	0	22.31	22.44	22.14	0.5
			QPSK	1	1	23.18	22.75	22.96	0
				1	26	22.80	22.58	22.64	0
				1	49	22.72	22.62	22.95	0
				25	0	22.16	21.95	21.66	1
				25	13	22.81	22.96	22.62	0
				25	26	21.91	21.96	21.81	1
				50	0	21.83	21.95	21.64	1
			16QAM	1	1	22.06	21.90	21.85	1
			64QAM	1	1	20.62	20.28	20.19	2.5
			256QAM	1	1	18.64	18.43	18.29	4.5
		CP	QPSK	1	1	21.26	21.02	21.37	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	23.21	22.59	22.95	0
				1	32	22.99	22.95	23.13	0
				1	63	22.99	22.94	23.21	0
				32	0	22.41	22.45	22.51	0.5
				32	17	23.13	22.80	22.81	0
				32	33	22.23	22.15	22.56	0.5
				64	0	22.64	22.45	22.32	0.5
			QPSK	1	1	23.06	22.64	22.71	0
				1	32	23.10	22.94	23.16	0
				1	63	22.97	22.66	22.97	0
				32	0	22.22	21.95	21.74	1
				32	17	22.99	22.63	22.83	0
				32	33	21.75	21.97	21.92	1
				64	0	22.14	21.95	21.84	1
			16QAM	1	1	22.01	21.65	21.66	1
			64QAM	1	1	20.72	20.44	20.49	2.5
			256QAM	1	1	18.75	18.08	18.20	4.5
		CP	QPSK	1	1	21.32	21.04	21.20	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	23.02	22.89	22.75	0
				1	39	23.00	22.67	23.31	0
				1	76	22.84	22.64	23.31	0
				36	0	22.53	22.46	22.66	0.5
				36	21	22.95	22.94	22.95	0
				36	42	22.08	22.47	22.82	0.5
				75	0	22.47	22.13	22.73	0.5
			QPSK	1	1	22.78	22.92	22.79	0
				1	39	22.71	22.84	23.27	0
				1	76	22.91	23.01	23.03	0
				36	0	22.04	21.96	22.18	1
				36	21	22.95	22.63	22.94	0
				36	42	21.58	21.82	22.33	1
				75	0	21.81	21.95	22.10	1
			16QAM	1	1	22.10	21.89	21.78	1
			64QAM	1	1	20.61	20.49	20.48	2.5
			256QAM	1	1	18.29	18.11	18.32	4.5
		CP	QPSK	1	1	21.49	21.00	21.29	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	22.97		22.87	0
				1	53	23.11		23.20	0
				1	104	22.93		23.25	0
				50	0	22.59		22.50	0.5
				50	28	22.98		23.08	0
				50	56	22.45		22.74	0.5
				100	0	22.49		22.58	0.5
			QPSK	1	1	23.15		23.11	0
				1	53	23.17		23.22	0
				1	104	23.01		23.00	0
				50	0	22.12		22.02	1
				50	28	23.04		23.09	0
				50	56	21.98		21.88	1
				100	0	22.00		22.08	1
			16QAM	1	1	22.00		22.01	1
			64QAM	1	1	20.77		20.61	2.5
			256QAM	1	1	18.54		18.44	4.5
		CP	QPSK	1	1	21.52		21.44	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	23.01		22.94	0
				1	67	22.82		22.94	0
				1	131	22.90		23.04	0
				64	0	22.47		22.35	0.5
				64	35	22.87		22.97	0
				64	69	22.44		22.62	0.5
				128	0	22.41		22.48	0.5
			QPSK	1	1	23.09		22.80	0
				1	67	22.86		22.93	0
				1	131	22.95		23.19	0
				64	0	21.77		21.86	1
				64	35	22.90		22.78	0
				64	69	21.96		22.12	1
				128	0	21.76		21.98	1
			16QAM	1	1	22.03		21.75	1
			64QAM	1	1	20.54		20.36	2.5
			256QAM	1	1	18.41		18.34	4.5
		CP	QPSK	1	1	21.46		21.18	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		22.75		0
				1	81		22.85		0
				1	160		22.97		0
				81	0		22.46		0.5
				81	41		22.90		0
				81	81		22.45		0.5
				162	0		22.37		0.5
			QPSK	1	1		22.86		0
				1	81		22.92		0
				1	160		22.76		0
				81	0		21.89		1
				81	41		22.92		0
				81	81		21.98		1
				162	0		21.91		1
			16QAM	1	1		21.82		1
			64QAM	1	1		20.40		2.5
			256QAM	1	1		18.49		4.5
		CP	QPSK	1	1		21.24		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		22.82		0
				1	95		22.87		0
				1	187		23.07		0
				90	0		22.21		0.5
				90	50		22.77		0
				90	99		22.36		0.5
				180	0		22.11		0.5
			QPSK	1	1		22.75		0
				1	95		22.93		0
				1	187		22.96		0
				90	0		21.88		1
				90	50		22.79		0
				90	99		21.87		1
				180	0		21.91		1
			16QAM	1	1		21.82		1
			64QAM	1	1		20.37		2.5
			256QAM	1	1		18.25		4.5
		CP	QPSK	1	1		21.05		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		22.77		0
				1	109		22.72		0
				1	215		23.00		0
				108	0		22.22		0.5
				108	55		22.77		0
				108	109		22.52		0.5
				216	0		22.41		0.5
			QPSK	1	1		23.02		0
				1	109		22.64		0
				1	215		23.06		0
				108	0		21.73		1
				108	55		22.76		0
				108	109		21.88		1
				216	0		21.78		1
			16QAM	1	1		21.83		1
			64QAM	1	1		20.38		2.5
			256QAM	1	1		18.38		4.5
		CP	QPSK	1	1		21.14		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		22.72		0
				1	123		22.74		0
				1	243		23.10		0
				120	0		22.23		0.5
				120	63		22.77		0
				120	125		22.40		0.5
				243	0		22.28		0.5
			QPSK	1	1		22.94		0
				1	123		22.95		0
				1	243		22.98		0
				120	0		21.89		1
				120	63		22.91		0
				120	125		21.76		1
				243	0		21.79		1
			16QAM	1	1		21.76		1
			64QAM	1	1		20.44		2.5
			256QAM	1	1		18.44		4.5
		CP	QPSK	1	1		21.32		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		23.10		0
				1	137		22.58		0
				1	271		23.00		0
				135	0		22.22		0.5
				135	69		22.92		0
				135	138		22.26		0.5
				270	0		22.12		0.5
			QPSK	1	1		22.88		0
				1	137		22.67		0
				1	271		23.12		0
				135	0		21.75		1
				135	69		22.78		0
				135	138		22.08		1
				270	0		21.95		1
			16QAM	1	1		22.22		1
			64QAM	1	1		20.34		2.5
			256QAM	1	1		18.68		4.5
		CP	QPSK	1	1		21.25		1.5