

Appendix I. –Pmax Conducted Power

LTE B4/B5/B12/B13/B17/B26 at Max Bandwidth does not support three non-overlapping channels. Per KDB 941225 D05v02r05, when a device supports overlapping channel assignment in a channel Bandwidth configuration, the mid channel of the group of overlapping channels should be selected for testing

I.1 LTE Pmax Conducted Power

LTE Band 2 Conducted Power_Pmax _SUB2[ANT.F]

LTE Band 2_1.4 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18607 Ch. 1850.7 MHz	18900 Ch. 1880 MHz	19193 Ch. 1909.3 MHz		
1.4 MHz	QPSK	1	0	24.10	24.51	24.30	0	0
		1	3	24.16	24.34	24.13	0	0
		1	5	24.02	24.36	24.44	0	0
		3	0	24.21	24.54	24.54	0 - 1	0
		3	1	24.06	24.42	24.49	0 - 1	0
		3	3	24.05	24.34	24.54	0 - 1	0
		6	0	23.16	23.55	23.53	0 - 1	1
	16QAM	1	0	23.45	23.83	23.79	0 - 1	1
		1	3	23.49	23.49	23.60	0 - 1	1
		1	5	23.44	23.69	23.74	0 - 1	1
		3	0	23.15	23.48	23.52	0 - 2	1
		3	1	23.14	23.46	23.53	0 - 2	1
		3	3	23.19	23.47	23.63	0 - 2	1
		6	0	22.28	22.44	22.52	0 - 2	2
	64QAM	1	0	22.06	22.69	22.74	0 - 2	2
		1	3	22.41	22.45	22.48	0 - 2	2
		1	5	22.39	22.69	22.53	0 - 2	2
		3	0	22.12	22.50	22.51	0 - 3	2
		3	1	22.15	22.47	22.56	0 - 3	2
		3	3	22.24	22.48	22.49	0 - 3	2
		6	0	21.23	21.41	21.46	0 - 3	3
	256QAM	1	0	19.40	19.43	19.54	0 - 5	5
		1	3	19.24	19.43	19.52	0 - 5	5
		1	5	19.33	19.45	19.35	0 - 5	5
		3	0	19.27	19.42	19.54	0 - 5	5
		3	1	19.23	19.36	19.44	0 - 5	5
		3	3	19.25	19.33	19.40	0 - 5	5
		6	0	19.10	19.16	19.39	0 - 5	5

LTE Band 2_3 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18615 Ch. 1851.5 MHz	18900 Ch. 1880 MHz	19185 Ch. 1908.5 MHz		
3 MHz	QPSK	1	0	24.12	24.45	24.41	0	0
		1	7	24.05	24.29	24.37	0	0
		1	14	24.15	24.38	24.48	0	0
		8	0	23.16	23.42	23.47	0 - 1	1
		8	3	23.11	23.34	23.42	0 - 1	1
		8	7	23.19	23.43	23.48	0 - 1	1
		15	0	23.23	23.48	23.54	0 - 1	1
	16QAM	1	0	23.54	23.66	23.78	0 - 1	1
		1	7	23.54	23.74	23.77	0 - 1	1
		1	14	23.59	23.73	23.88	0 - 1	1
		8	0	22.17	22.43	22.49	0 - 2	2
		8	3	22.24	22.45	22.55	0 - 2	2
		8	7	22.25	22.43	22.43	0 - 2	2
		15	0	22.19	22.42	22.52	0 - 2	2
	64QAM	1	0	22.43	22.62	22.69	0 - 2	2
		1	7	22.25	22.40	22.57	0 - 2	2
		1	14	22.35	22.65	22.73	0 - 2	2
		8	0	21.20	21.42	21.46	0 - 3	3
		8	3	21.24	21.44	21.48	0 - 3	3
		8	7	21.22	21.42	21.44	0 - 3	3
		15	0	21.21	21.39	21.49	0 - 3	3
	256QAM	1	0	19.32	19.43	19.53	0 - 5	5
		1	7	19.27	19.43	19.57	0 - 5	5
		1	14	19.26	19.35	19.53	0 - 5	5
		8	0	19.19	19.33	19.48	0 - 5	5
		8	3	19.11	19.22	19.37	0 - 5	5
		8	7	19.10	19.24	19.38	0 - 5	5
		15	0	19.02	19.18	19.31	0 - 5	5

LTE Band 2_5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18625 Ch. 1852.5 MHz	18900 Ch. 1880 MHz	19175 Ch. 1907.5 MHz		
5 MHz	QPSK	1	0	24.11	24.34	24.51	0	0
		1	12	24.04	24.31	24.55	0	0
		1	24	24.24	24.39	24.49	0	0
		12	0	23.13	23.37	23.48	0 - 1	1
		12	6	23.12	23.37	23.47	0 - 1	1
		12	11	23.14	23.38	23.46	0 - 1	1
		25	0	23.15	23.39	23.48	0 - 1	1
	16QAM	1	0	23.47	23.74	23.75	0 - 1	1
		1	12	23.45	23.60	23.64	0 - 1	1
		1	24	23.49	23.59	23.75	0 - 1	1
		12	0	22.19	22.49	22.55	0 - 2	2
		12	6	22.20	22.42	22.52	0 - 2	2
		12	11	22.19	22.39	22.56	0 - 2	2
		25	0	22.13	22.33	22.44	0 - 2	2
	64QAM	1	0	22.46	22.61	22.66	0 - 2	2
		1	12	22.26	22.42	22.52	0 - 2	2
		1	24	22.41	22.60	22.71	0 - 2	2
		12	0	21.21	21.39	21.48	0 - 3	3
		12	6	21.18	21.33	21.47	0 - 3	3
		12	11	21.17	21.33	21.46	0 - 3	3
		25	0	21.10	21.28	21.40	0 - 3	3
	256QAM	1	0	19.27	19.44	19.54	0 - 5	5
		1	12	19.31	19.42	19.56	0 - 5	5
		1	24	19.34	19.46	19.58	0 - 5	5
		12	0	19.11	19.23	19.34	0 - 5	5
		12	6	19.13	19.22	19.40	0 - 5	5
		12	11	19.11	19.17	19.34	0 - 5	5
		25	0	19.09	19.18	19.33	0 - 5	5

LTE Band 2_10 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18650 Ch. 1855 MHz	18900 Ch. 1880 MHz	19150 Ch. 1905 MHz		
10 MHz	QPSK	1	0	24.12	24.26	24.35	0	0
		1	24	24.28	24.47	24.48	0	0
		1	49	24.24	24.37	24.49	0	0
		25	0	23.09	23.35	23.37	0 - 1	1
		25	12	23.15	23.36	23.42	0 - 1	1
		25	24	23.19	23.34	23.48	0 - 1	1
		50	0	23.15	23.38	23.44	0 - 1	1
	16QAM	1	0	23.29	23.49	23.56	0 - 1	1
		1	24	23.39	23.75	23.72	0 - 1	1
		1	49	23.35	23.59	23.67	0 - 1	1
		25	0	22.13	22.35	22.42	0 - 2	2
		25	12	22.12	22.36	22.41	0 - 2	2
		25	24	22.21	22.37	22.44	0 - 2	2
		50	0	22.13	22.36	22.45	0 - 2	2
	64QAM	1	0	22.30	22.49	22.52	0 - 2	2
		1	24	22.28	22.42	22.50	0 - 2	2
		1	49	22.39	22.54	22.61	0 - 2	2
		25	0	21.11	21.35	21.42	0 - 3	3
		25	12	21.15	21.29	21.40	0 - 3	3
		25	24	21.21	21.31	21.43	0 - 3	3
		50	0	21.17	21.32	21.39	0 - 3	3
	256QAM	1	0	19.36	19.38	19.56	0 - 5	5
		1	24	19.18	19.38	19.41	0 - 5	5
		1	49	19.31	19.38	19.43	0 - 5	5
		25	0	19.11	19.27	19.30	0 - 5	5
		25	12	19.13	19.25	19.34	0 - 5	5
		25	24	19.18	19.21	19.37	0 - 5	5
		50	0	19.14	19.20	19.30	0 - 5	5

LTE Band 2_15 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18675 Ch. 1857.5 MHz	18900 Ch. 1880 MHz	19125 Ch. 1902.5 MHz		
15 MHz	QPSK	1	0	24.07	24.27	24.33	0	0
		1	36	24.04	24.26	24.25	0	0
		1	74	24.26	24.42	24.45	0	0
		36	0	23.08	23.36	23.36	0 - 1	1
		36	18	23.16	23.37	23.39	0 - 1	1
		36	39	23.25	23.37	23.43	0 - 1	1
		75	0	23.18	23.37	23.38	0 - 1	1
	16QAM	1	0	23.39	23.50	23.52	0 - 1	1
		1	36	23.47	23.63	23.72	0 - 1	1
		1	74	23.45	23.60	23.74	0 - 1	1
		36	0	22.11	22.35	22.36	0 - 2	2
		36	18	22.22	22.35	22.37	0 - 2	2
		36	39	22.22	22.37	22.45	0 - 2	2
		75	0	22.23	22.38	22.40	0 - 2	2
	64QAM	1	0	22.27	22.44	22.54	0 - 2	2
		1	36	22.16	22.38	22.43	0 - 2	2
		1	74	22.43	22.53	22.58	0 - 2	2
		36	0	21.12	21.33	21.39	0 - 3	3
		36	18	21.18	21.33	21.32	0 - 3	3
		36	39	21.22	21.31	21.45	0 - 3	3
		75	0	21.18	21.34	21.34	0 - 3	3
	256QAM	1	0	19.28	19.35	19.41	0 - 5	5
		1	36	19.29	19.37	19.46	0 - 5	5
		1	74	19.40	19.42	19.56	0 - 5	5
		36	0	19.10	19.26	19.30	0 - 5	5
		36	18	19.13	19.30	19.31	0 - 5	5
		36	39	19.20	19.27	19.35	0 - 5	5
		75	0	19.17	19.27	19.30	0 - 5	5

LTE Band 2_20 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				18700 Ch. 1860 MHz	18900 Ch. 1880 MHz	19100 Ch. 1900 MHz		
20 MHz	QPSK	1	0	24.06	24.24	24.28	0	0
		1	49	24.29	24.40	24.43	0	0
		1	99	24.30	24.39	24.48	0	0
		50	0	23.13	23.33	23.33	0 - 1	1
		50	25	23.23	23.38	23.37	0 - 1	1
		50	49	23.27	23.37	23.41	0 - 1	1
		100	0	23.23	23.40	23.38	0 - 1	1
	16QAM	1	0	23.29	23.54	23.47	0 - 1	1
		1	49	23.49	23.68	23.66	0 - 1	1
		1	99	23.41	23.64	23.65	0 - 1	1
		50	0	22.14	22.34	22.35	0 - 2	2
		50	25	22.24	22.37	22.38	0 - 2	2
		50	49	22.26	22.34	22.39	0 - 2	2
		100	0	22.26	22.41	22.38	0 - 2	2
	64QAM	1	0	22.23	22.32	22.36	0 - 2	2
		1	49	22.29	22.44	22.35	0 - 2	2
		1	99	22.49	22.57	22.60	0 - 2	2
		50	0	21.19	21.32	21.34	0 - 3	3
		50	25	21.22	21.36	21.34	0 - 3	3
		50	49	21.27	21.33	21.39	0 - 3	3
		100	0	21.29	21.35	21.35	0 - 3	3
	256QAM	1	0	19.27	19.41	19.41	0 - 5	5
		1	49	19.28	19.37	19.32	0 - 5	5
		1	99	19.37	19.44	19.50	0 - 5	5
		50	0	19.14	19.24	19.21	0 - 5	5
		50	25	19.17	19.29	19.23	0 - 5	5
		50	49	19.21	19.23	19.30	0 - 5	5
		100	0	19.21	19.28	19.25	0 - 5	5

LTE Band 4 Conducted Power_Pmax _SUB2[ANT.F]

LTE Band 4_1.4 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				19957 Ch. 1710.7 MHz	20175 Ch. 1732.5 MHz	20393 Ch. 1754.3 MHz		
1.4 MHz	QPSK	1	0	23.80	24.03	24.33	0	0
		1	3	23.65	23.82	24.31	0	0
		1	5	23.67	23.94	24.35	0	0
		3	0	23.78	23.93	24.43	0 - 1	0
		3	1	23.63	23.84	24.28	0 - 1	0
		3	3	23.60	23.79	24.23	0 - 1	0
		6	0	22.72	22.88	23.34	0 - 1	1
	16QAM	1	0	23.02	23.26	23.73	0 - 1	1
		1	3	22.87	22.94	23.50	0 - 1	1
		1	5	22.96	23.22	23.65	0 - 1	1
		3	0	22.68	22.89	23.41	0 - 2	1
		3	1	22.72	22.90	23.42	0 - 2	1
		3	3	22.86	23.03	23.43	0 - 2	1
		6	0	21.78	21.86	22.39	0 - 2	2
	64QAM	1	0	22.02	22.15	22.57	0 - 2	2
		1	3	21.71	21.96	22.39	0 - 2	2
		1	5	21.96	22.13	22.54	0 - 2	2
		3	0	21.75	21.99	22.45	0 - 3	2
		3	1	21.78	21.97	22.37	0 - 3	2
		3	3	21.72	21.91	22.37	0 - 3	2
		6	0	20.75	20.91	21.37	0 - 3	3
	256QAM	1	0	18.80	18.91	19.44	0 - 5	5
		1	3	18.76	18.89	19.36	0 - 5	5
		1	5	18.81	19.00	19.50	0 - 5	5
		3	0	18.80	18.91	19.46	0 - 5	5
		3	1	18.76	18.93	19.33	0 - 5	5
		3	3	18.78	18.88	19.38	0 - 5	5
		6	0	18.57	18.77	19.22	0 - 5	5

LTE Band 4_3 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				19965 Ch. 1711.5 MHz	20175 Ch. 1732.5 MHz	20385 Ch. 1753.5 MHz		
3 MHz	QPSK	1	0	23.76	23.97	24.28	0	0
		1	7	23.60	23.82	24.24	0	0
		1	14	23.70	23.94	24.30	0	0
		8	0	22.71	22.87	23.37	0 - 1	1
		8	3	22.65	22.80	23.29	0 - 1	1
		8	7	22.73	22.93	23.37	0 - 1	1
		15	0	22.78	22.95	23.39	0 - 1	1
	16QAM	1	0	22.95	23.17	23.69	0 - 1	1
		1	7	23.05	23.15	23.75	0 - 1	1
		1	14	23.14	23.29	23.70	0 - 1	1
		8	0	21.72	21.85	22.36	0 - 2	2
		8	3	21.78	21.99	22.42	0 - 2	2
		8	7	21.75	22.01	22.39	0 - 2	2
		15	0	21.76	21.91	22.36	0 - 2	2
	64QAM	1	0	21.90	22.13	22.62	0 - 2	2
		1	7	21.83	21.95	22.43	0 - 2	2
		1	14	21.96	22.09	22.63	0 - 2	2
		8	0	20.75	20.90	21.41	0 - 3	3
		8	3	20.77	20.90	21.40	0 - 3	3
		8	7	20.77	20.90	21.33	0 - 3	3
		15	0	20.80	20.90	21.36	0 - 3	3
	256QAM	1	0	18.78	18.96	19.44	0 - 5	5
		1	7	18.80	18.91	19.45	0 - 5	5
		1	14	18.79	18.98	19.42	0 - 5	5
		8	0	18.70	18.84	19.35	0 - 5	5
		8	3	18.62	18.77	19.25	0 - 5	5
		8	7	18.71	18.84	19.28	0 - 5	5
		15	0	18.60	18.74	19.20	0 - 5	5

LTE Band 4_5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				19975 Ch. 1712.5 MHz	20175 Ch. 1732.5 MHz	20375 Ch. 1752.5 MHz		
5 MHz	QPSK	1	0	23.65	24.01	24.32	0	0
		1	12	23.64	23.77	24.26	0	0
		1	24	23.71	24.01	24.38	0	0
		12	0	22.70	22.88	23.32	0 - 1	1
		12	6	22.69	22.87	23.32	0 - 1	1
		12	11	22.73	22.93	23.34	0 - 1	1
		25	0	22.75	22.86	23.34	0 - 1	1
	16QAM	1	0	23.02	23.10	23.68	0 - 1	1
		1	12	23.08	23.16	23.67	0 - 1	1
		1	24	22.95	23.20	23.57	0 - 1	1
		12	0	21.78	21.93	22.41	0 - 2	2
		12	6	21.78	21.93	22.38	0 - 2	2
		12	11	21.77	22.00	22.44	0 - 2	2
		25	0	21.72	21.88	22.30	0 - 2	2
	64QAM	1	0	21.88	22.17	22.56	0 - 2	2
		1	12	21.71	21.95	22.41	0 - 2	2
		1	24	21.94	22.22	22.60	0 - 2	2
		12	0	20.74	20.91	21.36	0 - 3	3
		12	6	20.76	20.88	21.37	0 - 3	3
		12	11	20.73	20.91	21.36	0 - 3	3
		25	0	20.71	20.86	21.32	0 - 3	3
	256QAM	1	0	18.74	19.01	19.40	0 - 5	5
		1	12	18.83	18.97	19.42	0 - 5	5
		1	24	18.88	19.12	19.44	0 - 5	5
		12	0	18.63	18.80	19.27	0 - 5	5
		12	6	18.71	18.81	19.30	0 - 5	5
		12	11	18.63	18.80	19.22	0 - 5	5
		25	0	18.67	18.82	19.27	0 - 5	5

LTE Band 4_10 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20000 Ch. 1715 MHz	20175 Ch. 1732.5 MHz	20350 Ch. 1750 MHz		
10 MHz	QPSK	1	0	23.64	23.83	24.22	0	0
		1	24	23.79	24.03	24.44	0	0
		1	49	23.74	24.14	24.40	0	0
		25	0	22.73	22.85	23.32	0 - 1	1
		25	12	22.66	22.89	23.31	0 - 1	1
		25	24	22.73	22.98	23.37	0 - 1	1
		50	0	22.72	22.90	23.36	0 - 1	1
	16QAM	1	0	22.92	22.92	23.45	0 - 1	1
		1	24	22.96	23.34	23.70	0 - 1	1
		1	49	23.02	23.39	23.55	0 - 1	1
		25	0	21.72	21.88	22.25	0 - 2	2
		25	12	21.68	21.85	22.26	0 - 2	2
		25	24	21.75	21.97	22.34	0 - 2	2
		50	0	21.72	21.90	22.34	0 - 2	2
	64QAM	1	0	21.82	21.90	22.31	0 - 2	2
		1	24	21.78	21.75	22.44	0 - 2	2
		1	49	21.87	22.10	22.43	0 - 2	2
		25	0	20.72	20.89	21.29	0 - 3	3
		25	12	20.67	20.87	21.29	0 - 3	3
		25	24	20.71	20.98	21.34	0 - 3	3
		50	0	20.77	20.88	21.34	0 - 3	3
	256QAM	1	0	18.79	18.73	19.35	0 - 5	5
		1	24	18.71	18.96	19.29	0 - 5	5
		1	49	18.81	19.16	19.47	0 - 5	5
		25	0	18.68	18.85	19.24	0 - 5	5
		25	12	18.70	18.87	19.31	0 - 5	5
		25	24	18.68	18.93	19.29	0 - 5	5
		50	0	18.69	18.85	19.30	0 - 5	5

LTE Band 4_15 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				20025 Ch. 1717.5 MHz	20175 Ch. 1732.5 MHz	20325 Ch. 1747.5 MHz		
15 MHz	QPSK	1	0	23.66	23.86	24.11	0	0
		1	36	23.60	23.80	24.21	0	0
		1	74	23.80	24.16	24.40	0	0
		36	0	22.72	22.81	23.21	0 - 1	1
		36	18	22.68	22.88	23.30	0 - 1	1
		36	39	22.74	23.04	23.37	0 - 1	1
		75	0	22.77	22.94	23.29	0 - 1	1
	16QAM	1	0	22.93	22.89	23.40	0 - 1	1
		1	36	23.06	23.20	23.64	0 - 1	1
		1	74	23.16	23.44	23.69	0 - 1	1
		36	0	21.72	21.85	22.21	0 - 2	2
		36	18	21.72	21.85	22.29	0 - 2	2
		36	39	21.75	22.05	22.34	0 - 2	2
		75	0	21.73	21.89	22.25	0 - 2	2
	64QAM	1	0	21.84	21.87	22.32	0 - 2	2
		1	36	21.73	21.90	22.39	0 - 2	2
		1	74	22.02	22.32	22.57	0 - 2	2
		36	0	20.75	20.87	21.24	0 - 3	3
		36	18	20.71	20.89	21.28	0 - 3	3
		36	39	20.77	21.04	21.34	0 - 3	3
		75	0	20.73	20.88	21.30	0 - 3	3
	256QAM	1	0	18.77	18.89	19.17	0 - 5	5
		1	36	18.80	18.97	19.34	0 - 5	5
		1	74	18.93	19.29	19.48	0 - 5	5
		36	0	18.68	18.77	19.17	0 - 5	5
		36	18	18.68	18.86	19.27	0 - 5	5
		36	39	18.69	19.01	19.31	0 - 5	5
		75	0	18.66	18.91	19.27	0 - 5	5

LTE Band 4_20 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max.Average Power [dBm]		MPR Allowed Per 3GPP [dB]	MPR [dB]
					20175 Ch. 1732.5 MHz		
20 MHz	QPSK	1	0		23.68	0	0
		1	49		24.00	0	0
		1	99		24.19	0	0
		50	0		22.78	0 - 1	1
		50	25		22.89	0 - 1	1
		50	49		23.04	0 - 1	1
		100	0		22.86	0 - 1	1
	16QAM	1	0		22.86	0 - 1	1
		1	49		23.14	0 - 1	1
		1	99		23.47	0 - 1	1
		50	0		21.79	0 - 2	2
		50	25		21.91	0 - 2	2
		50	49		22.05	0 - 2	2
		100	0		21.90	0 - 2	2
	64QAM	1	0		21.81	0 - 2	2
		1	49		21.95	0 - 2	2
		1	99		22.34	0 - 2	2
		50	0		20.77	0 - 3	3
		50	25		20.89	0 - 3	3
		50	49		21.07	0 - 3	3
		100	0		20.95	0 - 3	3
	256QAM	1	0		18.84	0 - 5	5
		1	49		18.83	0 - 5	5
		1	99		19.34	0 - 5	5
		50	0		18.74	0 - 5	5
		50	25		18.85	0 - 5	5
		50	49		19.01	0 - 5	5
		100	0		18.85	0 - 5	5

LTE Band 25 Conducted Power_Pmax _SUB2[ANT.F]

LTE Band 25_1.4 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26047 Ch. 1850.7 MHz	26365 Ch. 1882.5 MHz	26683 Ch. 1914.3 MHz		
1.4 MHz	QPSK	1	0	23.91	24.15	24.07	0	0
		1	3	23.88	24.04	24.07	0	0
		1	5	23.89	24.05	24.11	0	0
		3	0	23.96	24.12	24.21	0 - 1	0
		3	1	23.79	23.95	24.07	0 - 1	0
		3	3	23.74	23.97	24.05	0 - 1	0
		6	0	22.87	23.04	23.19	0 - 1	1
	16QAM	1	0	23.26	23.37	23.39	0 - 1	1
		1	3	23.08	23.14	23.08	0 - 1	1
		1	5	23.26	23.44	23.28	0 - 1	1
		3	0	22.87	23.10	23.15	0 - 2	1
		3	1	22.90	23.15	23.15	0 - 2	1
		3	3	23.02	23.11	23.12	0 - 2	1
		6	0	21.91	22.08	22.17	0 - 2	2
	64QAM	1	0	22.14	22.28	22.30	0 - 2	2
		1	3	21.90	22.06	22.08	0 - 2	2
		1	5	22.18	22.26	22.37	0 - 2	2
		3	0	21.98	22.10	22.22	0 - 3	2
		3	1	21.94	22.16	22.09	0 - 3	2
		3	3	21.97	22.06	22.11	0 - 3	2
		6	0	20.89	21.05	21.14	0 - 3	3
	256QAM	1	0	19.03	19.16	19.19	0 - 5	5
		1	3	18.99	19.12	19.15	0 - 5	5
		1	5	19.06	19.20	19.28	0 - 5	5
		3	0	19.05	19.18	19.20	0 - 5	5
		3	1	18.99	19.11	19.23	0 - 5	5
		3	3	19.04	19.09	19.17	0 - 5	5
		6	0	18.82	18.85	19.03	0 - 5	5

LTE Band 25_3 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26055 Ch. 1851.5 MHz	26365 Ch. 1882.5 MHz	26675 Ch. 1913.5 MHz		
3 MHz	QPSK	1	0	23.88	24.18	24.04	0	0
		1	7	23.81	23.97	24.04	0	0
		1	14	23.87	24.07	24.10	0	0
		8	0	22.88	23.03	23.09	0 - 1	1
		8	3	22.84	22.98	23.06	0 - 1	1
		8	7	22.89	23.05	23.13	0 - 1	1
		15	0	22.90	23.06	23.27	0 - 1	1
	16QAM	1	0	23.19	23.44	23.27	0 - 1	1
		1	7	23.24	23.34	23.38	0 - 1	1
		1	14	23.31	23.41	23.38	0 - 1	1
		8	0	21.88	22.00	22.06	0 - 2	2
		8	3	21.95	22.08	22.13	0 - 2	2
		8	7	21.88	22.02	22.05	0 - 2	2
		15	0	21.92	22.06	22.21	0 - 2	2
	64QAM	1	0	22.18	22.27	22.37	0 - 2	2
		1	7	22.02	22.16	22.22	0 - 2	2
		1	14	22.26	22.33	22.36	0 - 2	2
		8	0	20.92	21.10	21.10	0 - 3	3
		8	3	20.92	21.08	21.14	0 - 3	3
		8	7	20.98	21.07	21.17	0 - 3	3
		15	0	20.96	21.07	21.20	0 - 3	3
	256QAM	1	0	19.10	19.17	19.28	0 - 5	5
		1	7	19.07	19.22	19.28	0 - 5	5
		1	14	19.03	19.09	19.22	0 - 5	5
		8	0	18.91	19.00	19.15	0 - 5	5
		8	3	18.89	18.92	19.08	0 - 5	5
		8	7	18.94	19.02	19.09	0 - 5	5
		15	0	18.81	18.91	19.03	0 - 5	5

LTE Band 25_5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26065 Ch. 1852.5 MHz	26365 Ch. 1882.5 MHz	26665 Ch. 1912.5 MHz		
5 MHz	QPSK	1	0	23.92	24.20	24.14	0	0
		1	12	23.86	23.97	24.11	0	0
		1	24	23.97	24.09	24.15	0	0
		12	0	22.87	23.06	23.15	0 - 1	1
		12	6	22.85	23.04	23.11	0 - 1	1
		12	11	22.89	23.08	23.12	0 - 1	1
		25	0	22.86	23.05	23.15	0 - 1	1
	16QAM	1	0	23.27	23.36	23.43	0 - 1	1
		1	12	23.14	23.31	23.22	0 - 1	1
		1	24	23.24	23.31	23.32	0 - 1	1
		12	0	21.94	22.07	22.18	0 - 2	2
		12	6	21.95	22.10	22.20	0 - 2	2
		12	11	21.97	22.09	22.11	0 - 2	2
		25	0	21.88	22.03	22.11	0 - 2	2
	64QAM	1	0	22.15	22.25	22.39	0 - 2	2
		1	12	21.92	22.11	22.11	0 - 2	2
		1	24	22.08	22.28	22.35	0 - 2	2
		12	0	20.93	21.06	21.15	0 - 3	3
		12	6	20.92	21.02	21.10	0 - 3	3
		12	11	20.97	21.04	21.09	0 - 3	3
		25	0	20.86	21.02	21.06	0 - 3	3
	256QAM	1	0	19.06	19.15	19.26	0 - 5	5
		1	12	19.13	19.20	19.23	0 - 5	5
		1	24	19.15	19.18	19.33	0 - 5	5
		12	0	18.89	18.99	19.13	0 - 5	5
		12	6	18.91	18.98	19.11	0 - 5	5
		12	11	18.88	18.99	19.05	0 - 5	5
		25	0	18.88	18.96	19.10	0 - 5	5

LTE Band 25_10 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26090 Ch. 1855 MHz	26365 Ch. 1882.5 MHz	26640 Ch. 1910 MHz		
10 MHz	QPSK	1	0	23.96	24.08	24.12	0	0
		1	24	24.04	24.16	24.26	0	0
		1	49	24.02	24.13	24.15	0	0
		25	0	22.86	23.04	23.17	0 - 1	1
		25	12	22.94	23.04	23.19	0 - 1	1
		25	24	22.92	23.05	23.15	0 - 1	1
		50	0	22.95	23.07	23.17	0 - 1	1
	16QAM	1	0	23.04	23.28	23.39	0 - 1	1
		1	24	23.17	23.33	23.50	0 - 1	1
		1	49	23.11	23.37	23.34	0 - 1	1
		25	0	21.90	22.05	22.15	0 - 2	2
		25	12	21.89	22.02	22.21	0 - 2	2
		25	24	21.94	22.03	22.14	0 - 2	2
		50	0	21.88	22.04	22.18	0 - 2	2
	64QAM	1	0	22.07	22.19	22.29	0 - 2	2
		1	24	22.00	22.15	22.17	0 - 2	2
		1	49	22.21	22.25	22.24	0 - 2	2
		25	0	20.87	21.05	21.18	0 - 3	3
		25	12	20.91	21.06	21.20	0 - 3	3
		25	24	20.97	21.07	21.14	0 - 3	3
		50	0	20.92	21.07	21.18	0 - 3	3
	256QAM	1	0	19.08	19.22	19.32	0 - 5	5
		1	24	18.99	19.08	19.25	0 - 5	5
		1	49	19.20	19.21	19.33	0 - 5	5
		25	0	18.93	19.02	19.17	0 - 5	5
		25	12	18.95	19.05	19.17	0 - 5	5
		25	24	18.97	19.01	19.16	0 - 5	5
		50	0	18.97	19.01	19.17	0 - 5	5

LTE Band 25_15 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26115 Ch. 1857.5 MHz	26365 Ch. 1882.5 MHz	26615 Ch. 1907.5 MHz		
15 MHz	QPSK	1	0	23.91	24.11	24.14	0	0
		1	36	23.84	24.00	24.15	0	0
		1	74	24.03	24.13	24.19	0	0
		36	0	22.89	23.07	23.13	0 - 1	1
		36	18	22.96	23.06	23.16	0 - 1	1
		36	39	23.03	23.09	23.21	0 - 1	1
		75	0	22.97	23.06	23.18	0 - 1	1
	16QAM	1	0	23.10	23.28	23.41	0 - 1	1
		1	36	23.25	23.29	23.47	0 - 1	1
		1	74	23.22	23.36	23.41	0 - 1	1
		36	0	21.91	22.08	22.12	0 - 2	2
		36	18	21.93	22.07	22.18	0 - 2	2
		36	39	22.01	22.09	22.17	0 - 2	2
		75	0	21.98	22.05	22.18	0 - 2	2
	64QAM	1	0	22.06	22.18	22.23	0 - 2	2
		1	36	22.04	22.14	22.26	0 - 2	2
		1	74	22.18	22.26	22.38	0 - 2	2
		36	0	20.91	21.07	21.14	0 - 3	3
		36	18	20.94	21.07	21.18	0 - 3	3
		36	39	21.03	21.06	21.16	0 - 3	3
		75	0	21.01	21.08	21.19	0 - 3	3
	256QAM	1	0	19.07	19.17	19.26	0 - 5	5
		1	36	19.15	19.20	19.30	0 - 5	5
		1	74	19.23	19.21	19.29	0 - 5	5
		36	0	18.97	19.09	19.10	0 - 5	5
		36	18	18.99	19.01	19.16	0 - 5	5
		36	39	19.04	19.06	19.18	0 - 5	5
		75	0	19.05	19.05	19.20	0 - 5	5

LTE Band 25_20 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				26140 Ch. 1860 MHz	26365 Ch. 1882.5 MHz	26590 Ch. 1905 MHz		
20 MHz	QPSK	1	0	23.87	24.02	24.04	0	0
		1	49	24.11	24.21	24.22	0	0
		1	99	24.11	24.14	24.17	0	0
		50	0	22.91	23.08	23.13	0 - 1	1
		50	25	23.01	23.07	23.14	0 - 1	1
		50	49	23.03	23.12	23.23	0 - 1	1
		100	0	23.02	23.12	23.16	0 - 1	1
	16QAM	1	0	23.03	23.14	23.28	0 - 1	1
		1	49	23.29	23.36	23.43	0 - 1	1
		1	99	23.33	23.32	23.39	0 - 1	1
		50	0	21.94	22.06	22.12	0 - 2	2
		50	25	21.96	22.06	22.15	0 - 2	2
		50	49	22.03	22.07	22.24	0 - 2	2
		100	0	22.01	22.11	22.14	0 - 2	2
	64QAM	1	0	21.94	22.12	22.21	0 - 2	2
		1	49	22.09	22.10	22.20	0 - 2	2
		1	99	22.24	22.21	22.32	0 - 2	2
		50	0	20.97	21.05	21.15	0 - 3	3
		50	25	21.03	21.06	21.18	0 - 3	3
		50	49	21.08	21.11	21.23	0 - 3	3
		100	0	21.05	21.12	21.16	0 - 3	3
	256QAM	1	0	19.08	19.18	19.13	0 - 5	5
		1	49	19.07	19.04	19.29	0 - 5	5
		1	99	19.23	19.17	19.28	0 - 5	5
		50	0	18.99	19.05	19.10	0 - 5	5
		50	25	19.03	19.04	19.13	0 - 5	5
		50	49	19.05	19.06	19.23	0 - 5	5
		100	0	19.07	19.07	19.13	0 - 5	5

LTE Band 66 Conducted Power_Pmax _SUB2[ANT.F]

LTE Band 66_1.4 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				131979 Ch. 1710.7 MHz	132322 Ch. 1745 MHz	132665 Ch. 1779.3 MHz		
1.4 MHz	QPSK	1	0	23.66	24.26	24.22	0	0
		1	3	23.72	24.25	24.15	0	0
		1	5	23.74	24.28	24.43	0	0
		3	0	23.82	24.35	24.21	0 - 1	0
		3	1	23.65	24.21	24.30	0 - 1	0
		3	3	23.63	24.17	24.29	0 - 1	0
		6	0	22.74	23.29	23.30	0 - 1	1
	16QAM	1	0	23.05	23.53	23.54	0 - 1	1
		1	3	22.86	23.33	23.26	0 - 1	1
		1	5	23.08	23.52	23.54	0 - 1	1
		3	0	22.76	23.35	23.33	0 - 2	1
		3	1	22.81	23.31	23.31	0 - 2	1
		3	3	22.81	23.34	23.33	0 - 2	1
		6	0	21.76	22.34	22.28	0 - 2	2
	64QAM	1	0	22.00	22.50	22.51	0 - 2	2
		1	3	21.81	22.31	22.33	0 - 2	2
		1	5	21.94	22.55	22.41	0 - 2	2
		3	0	21.81	22.39	22.27	0 - 3	2
		3	1	21.78	22.35	22.26	0 - 3	2
		3	3	21.76	22.36	22.29	0 - 3	2
		6	0	20.76	21.27	21.28	0 - 3	3
	256QAM	1	0	18.83	19.34	19.36	0 - 5	5
		1	3	18.79	19.32	19.32	0 - 5	5
		1	5	18.93	19.35	19.29	0 - 5	5
		3	0	18.86	19.35	19.38	0 - 5	5
		3	1	18.78	19.32	19.36	0 - 5	5
		3	3	18.81	19.33	19.34	0 - 5	5
		6	0	18.63	19.06	19.19	0 - 5	5

LTE Band 66_3 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				131987 Ch. 1711.5 MHz	132322 Ch. 1745 MHz	132657 Ch. 1778.5 MHz		
3 MHz	QPSK	1	0	23.79	24.21	24.22	0	0
		1	7	23.69	24.21	24.21	0	0
		1	14	23.75	24.30	24.27	0	0
		8	0	22.72	23.23	23.29	0 - 1	1
		8	3	22.69	23.21	23.19	0 - 1	1
		8	7	22.76	23.32	23.31	0 - 1	1
		15	0	22.83	23.33	23.34	0 - 1	1
	16QAM	1	0	22.96	23.51	23.57	0 - 1	1
		1	7	23.05	23.56	23.47	0 - 1	1
		1	14	23.11	23.57	23.60	0 - 1	1
		8	0	21.74	22.28	22.26	0 - 2	2
		8	3	21.82	22.33	22.34	0 - 2	2
		8	7	21.75	22.31	22.30	0 - 2	2
		15	0	21.82	22.35	22.33	0 - 2	2
	64QAM	1	0	21.97	22.48	22.50	0 - 2	2
		1	7	21.83	22.40	22.43	0 - 2	2
		1	14	21.93	22.57	22.59	0 - 2	2
		8	0	20.78	21.27	21.34	0 - 3	3
		8	3	20.80	21.31	21.34	0 - 3	3
		8	7	20.81	21.32	21.31	0 - 3	3
		15	0	20.80	21.33	21.34	0 - 3	3
	256QAM	1	0	18.82	19.35	19.41	0 - 5	5
		1	7	18.79	19.42	19.40	0 - 5	5
		1	14	18.88	19.44	19.33	0 - 5	5
		8	0	18.73	19.22	19.28	0 - 5	5
		8	3	18.68	19.20	19.16	0 - 5	5
		8	7	18.69	19.26	19.20	0 - 5	5
		15	0	18.66	19.14	19.17	0 - 5	5

LTE Band 66_5 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				131997 Ch. 1712.5 MHz	132322 Ch. 1745 MHz	132647 Ch. 1777.5 MHz		
5 MHz	QPSK	1	0	23.81	24.21	24.22	0	0
		1	12	23.66	24.23	24.22	0	0
		1	24	23.76	24.34	24.29	0	0
		12	0	22.73	23.26	23.25	0 - 1	1
		12	6	22.78	23.30	23.23	0 - 1	1
		12	11	22.73	23.33	23.27	0 - 1	1
		25	0	22.76	23.28	23.30	0 - 1	1
	16QAM	1	0	23.09	23.51	23.55	0 - 1	1
		1	12	22.98	23.51	23.53	0 - 1	1
		1	24	23.02	23.60	23.54	0 - 1	1
		12	0	21.82	22.32	22.26	0 - 2	2
		12	6	21.83	22.35	22.28	0 - 2	2
		12	11	21.79	22.34	22.36	0 - 2	2
		25	0	21.70	22.24	22.27	0 - 2	2
	64QAM	1	0	21.94	22.41	22.45	0 - 2	2
		1	12	21.75	22.33	22.31	0 - 2	2
		1	24	21.95	22.54	22.50	0 - 2	2
		12	0	20.76	21.30	21.27	0 - 3	3
		12	6	20.78	21.30	21.28	0 - 3	3
		12	11	20.74	21.32	21.26	0 - 3	3
		25	0	20.74	21.25	21.22	0 - 3	3
	256QAM	1	0	18.87	19.32	19.34	0 - 5	5
		1	12	18.83	19.35	19.41	0 - 5	5
		1	24	18.80	19.47	19.37	0 - 5	5
		12	0	18.70	19.19	19.18	0 - 5	5
		12	6	18.72	19.20	19.22	0 - 5	5
		12	11	18.66	19.19	19.21	0 - 5	5
		25	0	18.68	19.16	19.16	0 - 5	5

LTE Band 66_10 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				132022 Ch. 1715 MHz	132322 Ch. 1745 MHz	132622 Ch. 1775 MHz		
10 MHz	QPSK	1	0	23.65	24.12	24.25	0	0
		1	24	23.80	24.43	24.35	0	0
		1	49	23.75	24.40	24.31	0	0
		25	0	22.78	23.25	23.28	0 - 1	1
		25	12	22.72	23.27	23.25	0 - 1	1
		25	24	22.73	23.33	23.26	0 - 1	1
		50	0	22.73	23.33	23.29	0 - 1	1
	16QAM	1	0	22.84	23.27	23.50	0 - 1	1
		1	24	23.11	23.60	23.52	0 - 1	1
		1	49	23.06	23.51	23.53	0 - 1	1
		25	0	21.76	22.22	22.22	0 - 2	2
		25	12	21.69	22.26	22.24	0 - 2	2
		25	24	21.79	22.29	22.26	0 - 2	2
		50	0	21.70	22.27	22.26	0 - 2	2
	64QAM	1	0	21.85	22.28	22.40	0 - 2	2
		1	24	21.80	22.35	22.29	0 - 2	2
		1	49	21.85	22.56	22.38	0 - 2	2
		25	0	20.77	21.21	21.28	0 - 3	3
		25	12	20.74	21.24	21.23	0 - 3	3
		25	24	20.74	21.30	21.27	0 - 3	3
		50	0	20.75	21.27	21.27	0 - 3	3
	256QAM	1	0	18.83	19.38	19.38	0 - 5	5
		1	24	18.76	19.29	19.32	0 - 5	5
		1	49	18.86	19.46	19.38	0 - 5	5
		25	0	18.70	19.20	19.20	0 - 5	5
		25	12	18.72	19.21	19.16	0 - 5	5
		25	24	18.68	19.31	19.19	0 - 5	5
		50	0	18.69	19.24	19.16	0 - 5	5

LTE Band 66_15 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				132047 Ch. 1717.5 MHz	132322 Ch. 1745 MHz	132597 Ch. 1772.5 MHz		
15 MHz	QPSK	1	0	23.75	24.10	24.25	0	0
		1	36	23.66	24.16	24.15	0	0
		1	74	23.86	24.46	24.32	0	0
		36	0	22.73	23.24	23.28	0 - 1	1
		36	18	22.77	23.29	23.28	0 - 1	1
		36	39	22.76	23.35	23.29	0 - 1	1
		75	0	22.80	23.28	23.28	0 - 1	1
	16QAM	1	0	22.97	23.27	23.47	0 - 1	1
		1	36	23.04	23.60	23.53	0 - 1	1
		1	74	23.20	23.71	23.47	0 - 1	1
		36	0	21.76	22.18	22.31	0 - 2	2
		36	18	21.71	22.31	22.25	0 - 2	2
		36	39	21.77	22.37	22.25	0 - 2	2
		75	0	21.74	22.29	22.25	0 - 2	2
	64QAM	1	0	21.90	22.28	22.45	0 - 2	2
		1	36	21.84	22.30	22.32	0 - 2	2
		1	74	22.03	22.58	22.44	0 - 2	2
		36	0	20.77	21.21	21.33	0 - 3	3
		36	18	20.74	21.27	21.28	0 - 3	3
		36	39	20.79	21.38	21.25	0 - 3	3
		75	0	20.76	21.30	21.27	0 - 3	3
	256QAM	1	0	18.86	19.25	19.47	0 - 5	5
		1	36	18.80	19.40	19.32	0 - 5	5
		1	74	19.00	19.58	19.38	0 - 5	5
		36	0	18.74	19.18	19.23	0 - 5	5
		36	18	18.71	19.21	19.22	0 - 5	5
		36	39	18.72	19.29	19.22	0 - 5	5
		75	0	18.72	19.24	19.24	0 - 5	5

LTE Band 66_20 MHz Bandwidth Conducted Power

Bandwidth	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR Allowed Per 3GPP [dB]	MPR [dB]
				132072 Ch. 1720 MHz	132322 Ch. 1745 MHz	132572 Ch. 1770 MHz		
20 MHz	QPSK	1	0	23.73	24.01	24.30	0	0
		1	49	23.85	24.37	24.41	0	0
		1	99	23.94	24.50	24.32	0	0
		50	0	22.76	23.26	23.34	0 - 1	1
		50	25	22.70	23.37	23.32	0 - 1	1
		50	49	22.83	23.39	23.27	0 - 1	1
		100	0	22.77	23.32	23.32	0 - 1	1
	16QAM	1	0	22.98	23.19	23.63	0 - 1	1
		1	49	23.06	23.58	23.64	0 - 1	1
		1	99	23.17	23.66	23.61	0 - 1	1
		50	0	21.73	22.20	22.33	0 - 2	2
		50	25	21.74	22.29	22.30	0 - 2	2
		50	49	21.83	22.41	22.25	0 - 2	2
		100	0	21.76	22.31	22.33	0 - 2	2
	64QAM	1	0	21.86	22.21	22.46	0 - 2	2
		1	49	21.83	22.36	22.37	0 - 2	2
		1	99	22.11	22.64	22.47	0 - 2	2
		50	0	20.75	21.20	21.32	0 - 3	3
		50	25	20.78	21.30	21.32	0 - 3	3
		50	49	20.85	21.37	21.30	0 - 3	3
		100	0	20.77	21.30	21.36	0 - 3	3
	256QAM	1	0	18.81	19.15	19.45	0 - 5	5
		1	49	18.74	19.35	19.35	0 - 5	5
		1	99	19.01	19.54	19.45	0 - 5	5
		50	0	18.73	19.12	19.26	0 - 5	5
		50	25	18.69	19.19	19.23	0 - 5	5
		50	49	18.83	19.33	19.23	0 - 5	5
		100	0	18.73	19.22	19.25	0 - 5	5

I.2 NR Pmax Conducted Power

NR Band n41 Conducted Power_Pmax _MAIN2[ANT.B]

NR Band n41_10 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]					MPR [dB]
						500202 Ch. 2501.01 MHz	509400 Ch. 2547 MHz	518598 Ch. 2592.99 MHz	527802 Ch. 2639.01 MHz	537000 Ch. 2685 MHz	
10 MHz	30	DFT-s	pi/2 BPSK	1	1	22.98	22.93	23.33	22.71	22.72	0
				1	12	22.96	22.97	23.43	22.81	22.76	0
				1	22	22.91	23.03	23.40	22.76	22.74	0
				12	0	22.50	22.45	22.82	22.23	22.24	0.5
				12	6	22.94	23.01	23.37	22.77	22.77	0
				12	12	22.43	22.52	22.89	22.26	22.27	0.5
				24	0	22.46	22.50	22.89	22.24	22.27	0.5
			QPSK	1	1	23.06	23.00	23.36	22.75	22.71	0
				1	12	23.11	23.09	23.39	22.81	22.73	0
				1	22	22.95	23.08	23.40	22.79	22.74	0
				12	0	21.99	21.99	22.36	21.75	21.75	1
				12	6	22.97	23.01	23.41	22.75	22.79	0
				12	12	21.92	22.03	22.40	21.75	21.76	1
				24	0	21.97	21.99	22.39	21.73	21.76	1
			16QAM	1	1	21.99	21.99	22.36	21.77	21.78	1
			64QAM	1	1	20.38	20.34	20.72	20.16	20.22	2.5
			256QAM	1	1	18.51	18.46	18.86	18.27	18.25	4.5
		CP	QPSK	1	1	21.32	21.26	21.74	21.14	21.11	1.5

NR Band n41_15 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]					MPR [dB]
						500700 Ch. 2503.5 MHz	509652 Ch. 2548.26 MHz	518598 Ch. 2592.99 MHz	527550 Ch. 2637.75 MHz	536502 Ch. 2682.51 MHz	
15 MHz	30	DFT-s	pi/2 BPSK	1	1	22.90	22.88	23.28	22.75	22.58	0
				1	18	22.81	22.95	23.31	22.66	22.66	0
				1	36	22.74	23.06	23.35	22.71	22.69	0
				18	0	22.40	22.47	22.82	22.23	22.14	0.5
				18	9	22.86	22.97	23.37	22.74	22.71	0
				18	18	22.33	22.56	22.89	22.25	22.23	0.5
				36	0	22.39	22.48	22.89	22.27	22.20	0.5
			QPSK	1	1	22.94	22.93	23.32	22.76	22.54	0
				1	18	22.80	22.90	23.36	22.65	22.64	0
				1	36	22.73	23.02	23.39	22.70	22.70	0
				18	0	21.96	21.97	22.35	21.75	21.63	1
				18	9	22.90	23.02	23.39	22.75	22.73	0
				18	18	21.84	22.03	22.39	21.75	21.71	1
				36	0	21.87	21.99	22.39	21.74	21.69	1
			16QAM	1	1	22.02	21.93	22.29	21.82	21.58	1
			64QAM	1	1	20.41	20.38	20.64	20.27	20.03	2.5
			256QAM	1	1	18.47	18.42	18.79	18.29	18.11	4.5
		CP	QPSK	1	1	21.38	21.34	21.72	21.23	21.01	1.5

NR Band n41_20 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]					MPR [dB]
						501204 Ch. 2506.02 MHz	509898 Ch. 2549.49 MHz	518598 Ch. 2592.99 MHz	527298 Ch. 2636.49 MHz	535998 Ch. 2679.99 MHz	
20 MHz	30	DFT-s	pi/2 BPSK	1	1	22.94	22.89	23.22	22.75	22.60	0
				1	26	22.78	22.98	23.38	22.73	22.68	0
				1	49	22.64	23.02	23.31	22.72	22.75	0
				25	0	22.40	22.47	22.80	22.28	22.21	0.5
				25	13	22.81	23.04	23.38	22.74	22.70	0
				25	26	22.19	22.55	22.87	22.25	22.23	0.5
				50	0	22.32	22.51	22.88	22.25	22.19	0.5
			QPSK	1	1	22.93	22.89	23.24	22.77	22.51	0
				1	26	22.75	22.99	23.33	22.70	22.65	0
				1	49	22.65	23.03	23.30	22.70	22.72	0
				25	0	21.90	21.98	22.30	21.77	21.69	1
				25	13	22.83	23.04	23.41	22.77	22.70	0
				25	26	21.74	22.04	22.36	21.79	21.73	1
				50	0	21.83	21.99	22.37	21.74	21.69	1
			16QAM	1	1	21.95	21.96	22.26	21.79	21.58	1
			64QAM	1	1	20.40	20.34	20.68	20.16	20.00	2.5
			256QAM	1	1	18.49	18.43	18.78	18.32	18.02	4.5
		CP	QPSK	1	1	21.39	21.31	21.67	21.22	21.06	1.5

NR Band n41_30 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]					MPR [dB]
						502200 Ch. 2511 MHz	510402 Ch. 2552.01 MHz	518598 Ch. 2592.99 MHz	526800 Ch. 2634 MHz	534996 Ch. 2674.98 MHz	
30 MHz	30	DFT-s	pi/2 BPSK	1	1	23.10	22.94	23.21	22.85	22.55	0
				1	39	22.97	23.22	23.47	22.87	22.73	0
				1	76	22.82	23.17	23.27	22.75	22.86	0
				36	0	22.58	22.52	22.82	22.31	22.05	0.5
				36	21	22.93	23.15	23.44	22.81	22.71	0
				36	42	22.36	22.64	22.89	22.29	22.36	0.5
				75	0	22.43	22.64	22.92	22.29	22.21	0.5
			QPSK	1	1	23.11	22.95	23.20	22.86	22.54	0
				1	39	22.94	23.27	23.59	22.86	22.76	0
				1	76	22.80	23.14	23.25	22.73	22.85	0
				36	0	22.08	22.05	22.31	21.83	21.59	1
				36	21	22.92	23.15	23.45	22.83	22.70	0
				36	42	21.85	22.14	22.35	21.77	21.87	1
				75	0	21.89	22.10	22.40	21.79	21.72	1
			16QAM	1	1	22.14	21.94	22.26	21.92	21.57	1
			64QAM	1	1	20.60	20.39	20.71	20.34	20.02	2.5
			256QAM	1	1	18.62	18.47	18.71	18.35	18.10	4.5
		CP	QPSK	1	1	21.51	21.33	21.61	21.28	21.12	1.5

NR Band n41_40 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]					MPR [dB]
						503202 Ch. 2516.01 MHz	513468 Ch. 2567.34 MHz		523734 Ch. 2618.67 MHz	534000 Ch. 2670 MHz	
40 MHz	30	DFT-s	pi/2 BPSK	1	1	22.99	22.94		23.26	22.54	0
				1	53	22.73	23.15		22.99	22.60	0
				1	104	22.76	23.37		22.84	22.81	0
				50	0	22.39	22.51		22.64	22.02	0.5
				50	28	22.73	23.09		22.96	22.56	0
				50	56	22.20	22.75		22.36	22.26	0.5
				100	0	22.27	22.57		22.50	22.05	0.5
			QPSK	1	1	23.06	22.96		23.26	22.58	0
				1	53	22.85	23.22		22.99	22.52	0
				1	104	22.82	23.40		22.71	22.80	0
				50	0	21.91	22.02		22.11	21.59	1
				50	28	22.74	23.14		22.99	22.57	0
				50	56	21.75	22.25		21.89	21.78	1
				100	0	21.76	22.08		22.00	21.57	1
			16QAM	1	1	22.03	21.99		22.31	21.59	1
			64QAM	1	1	20.42	20.42		20.70	20.00	2.5
			256QAM	1	1	18.53	18.48		18.80	18.07	4.5
		CP	QPSK	1	1	21.41	21.37		21.78	21.01	1.5

NR Band n41_50 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]					MPR [dB]
						504204 Ch. 2521.02 MHz		518598 Ch. 2592.99 MHz		532998 Ch. 2664.99 MHz	
50 MHz	30	DFT-s	pi/2 BPSK	1	1	22.98		22.99		22.61	0
				1	67	22.70		23.40		22.58	0
				1	131	22.89		23.06		22.80	0
				64	0	22.36		22.72		22.05	0.5
				64	35	22.75		23.41		22.52	0
				64	69	22.29		22.76		22.20	0.5
				128	0	22.23		22.90		22.00	0.5
			QPSK	1	1	22.88		23.02		22.61	0
				1	67	22.78		23.40		22.57	0
				1	131	22.93		23.13		22.79	0
				64	0	21.87		22.22		21.54	1
				64	35	22.79		23.40		22.52	0
				64	69	21.81		22.29		21.70	1
				128	0	21.80		22.37		21.50	1
			16QAM	1	1	22.07		22.05		21.67	1
			64QAM	1	1	20.49		20.46		20.10	2.5
			256QAM	1	1	18.53		18.55		18.16	4.5
		CP	QPSK	1	1	21.46		21.46		21.08	1.5

NR Band n41_60 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]					MPR [dB]
						505200 Ch. 2526 MHz		518598 Ch. 2592.99 MHz		531996 Ch. 2659.98 MHz	
60 MHz	30	DFT-s	pi/2 BPSK	1	1	22.97		22.98		22.70	0
				1	81	22.79		23.46		22.61	0
				1	160	22.95		23.00		22.88	0
				81	0	22.28		22.66		22.15	0.5
				81	41	22.72		23.42		22.54	0
				81	81	22.32		22.72		22.18	0.5
				162	0	22.22		22.88		22.04	0.5
			QPSK	1	1	23.02		23.02		22.67	0
				1	81	22.85		23.53		22.66	0
				1	160	22.95		22.94		22.74	0
				81	0	21.80		22.21		21.67	1
				81	41	22.76		23.42		22.58	0
				81	81	21.84		22.23		21.69	1
				162	0	21.76		22.42		21.54	1
			16QAM	1	1	22.00		22.04		21.75	1
			64QAM	1	1	20.42		20.42		20.17	2.5
			256QAM	1	1	18.49		18.49		18.23	4.5
		CP	QPSK	1	1	21.43		21.38		21.14	1.5

NR Band n41_70 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]				MPR [dB]	
						506202 Ch. 2531.01 MHz					531000 Ch. 2655 MHz
70 MHz	30	DFT-s	pi/2 BPSK	1	1	22.97				22.81	0
				1	95	22.75				22.59	0
				1	187	23.03				22.93	0
				90	0	22.25				22.22	0.5
				90	50	22.82				22.63	0
				90	99	22.47				22.23	0.5
				180	0	22.29				22.14	0.5
			QPSK	1	1	22.99				22.82	0
				1	95	22.78				22.57	0
				1	187	23.01				22.91	0
				90	0	21.80				21.72	1
				90	50	22.81				22.64	0
				90	99	21.95				21.72	1
				180	0	21.79				21.66	1
			16QAM	1	1	22.01				21.81	1
			64QAM	1	1	20.51				20.20	2.5
			256QAM	1	1	18.54				18.33	4.5
		CP	QPSK	1	1	21.43				21.24	1.5

NR Band n41_80 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]				MPR [dB]	
						507204 Ch. 2536.02 MHz					529998 Ch. 2649.99 MHz
80 MHz	30	DFT-s	pi/2 BPSK	1	1	23.01				22.95	0
				1	109	22.80				22.68	0
				1	215	23.19				22.95	0
				108	0	22.24				22.24	0.5
				108	55	22.82				22.70	0
				108	109	22.54				22.17	0.5
				216	0	22.35				22.20	0.5
			QPSK	1	1	23.03				23.02	0
				1	109	22.82				22.66	0
				1	215	23.16				22.94	0
				108	0	21.77				21.78	1
				108	55	22.85				22.72	0
				108	109	22.02				21.67	1
				216	0	21.85				21.70	1
			16QAM	1	1	21.90				22.00	1
			64QAM	1	1	20.47				20.46	2.5
			256QAM	1	1	18.59				18.49	4.5
		CP	QPSK	1	1	21.49				21.48	1.5

NR Band n41_90 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]				MPR [dB]	
						508200 Ch. 2541 MHz					528996 Ch. 2644.98 MHz
90 MHz	30	DFT-s	pi/2 BPSK	1	1	23.11				23.24	0
				1	123	22.90				22.73	0
				1	243	23.37				22.99	0
				120	0	22.28				22.31	0.5
				120	63	22.90				22.73	0
				120	125	22.56				22.13	0.5
				243	0	22.43				22.24	0.5
			QPSK	1	1	23.10				23.22	0
				1	123	22.93				22.72	0
				1	243	23.38				22.93	0
				120	0	21.81				21.84	1
				120	63	22.94				22.74	0
				120	125	22.08				21.64	1
				243	0	21.93				21.73	1
			16QAM	1	1	22.26				22.10	1
			64QAM	1	1	20.59				20.72	2.5
			256QAM	1	1	18.64				18.76	4.5
		CP	QPSK	1	1	21.54				21.63	1.5

NR Band n41_100 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]				MPR [dB]
						518598 Ch. 2592.99 MHz				
100 MHz	30	DFT-s	pi/2 BPSK	1	1	22.92				0
				1	137	23.37				0
				1	271	22.99				0
				135	0	22.52				0.5
				135	69	23.41				0
				135	138	22.56				0.5
			QPSK	270	0	22.91				0.5
				1	1	22.97				0
				1	137	23.38				0
				1	271	22.99				0
				135	0	22.04				1
				135	69	23.42				0
				135	138	22.07				1
				270	0	22.40				1
			16QAM	1	1	21.94				1
			64QAM	1	1	20.41				2.5
			256QAM	1	1	18.53				4.5
		CP	QPSK	1	1	21.72				1.5

NR Band n66 Conducted Power_Pmax _SUB2[ANT.F]

NR Band n66_5 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR [dB]
						342500 Ch. 1712.5 MHz	349000 Ch. 1745 MHz	355500 Ch. 1777.5 MHz	
5 MHz	15	DFT-s	pi/2 BPSK	1	1	23.42	24.01	24.03	0
				1	13	23.39	24.00	24.01	0
				1	23	23.52	24.13	24.11	0
				12	0	22.88	23.58	23.58	0.5
				12	7	23.43	24.14	24.18	0
				12	13	23.06	23.60	23.67	0.5
				25	0	23.07	23.60	23.72	0.5
			QPSK	1	1	23.54	24.07	24.08	0
				1	13	23.44	24.07	24.10	0
				1	23	23.60	24.19	24.17	0
				12	0	22.54	23.16	23.17	1
				12	7	23.57	24.21	24.17	0
				12	13	22.63	23.22	23.20	1
				25	0	22.57	23.16	23.22	1
			16QAM	1	1	22.57	23.08	23.22	1
			64QAM	1	1	21.16	21.67	21.72	2.5
			256QAM	1	1	18.94	19.41	19.45	4.5
		CP	QPSK	1	1	22.06	22.52	22.58	1.5

NR Band n66_10 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR [dB]
						343000 Ch. 1715 MHz	349000 Ch. 1745 MHz	355000 Ch. 1775 MHz	
10 MHz	15	DFT-s	pi/2 BPSK	1	1	23.49	23.97	24.08	0
				1	26	23.61	24.17	24.15	0
				1	50	23.50	24.21	24.09	0
				25	0	23.06	23.60	23.64	0.5
				25	14	23.62	24.14	24.11	0
				25	27	23.10	23.76	23.69	0.5
				50	0	23.11	23.69	23.70	0.5
			QPSK	1	1	23.53	24.00	24.13	0
				1	26	23.63	24.14	24.24	0
				1	50	23.68	24.34	24.21	0
				25	0	22.70	23.13	23.19	1
				25	14	23.69	24.20	24.17	0
				25	27	22.59	23.27	23.22	1
				50	0	22.58	23.17	23.17	1
			16QAM	1	1	22.57	23.09	23.22	1
			64QAM	1	1	21.09	21.59	21.79	2.5
			256QAM	1	1	18.98	19.38	19.47	4.5
		CP	QPSK	1	1	22.10	22.42	22.61	1.5

NR Band n66_15 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR [dB]
						343500 Ch. 1717.5 MHz	349000 Ch. 1745 MHz	354500 Ch. 1772.5 MHz	
15 MHz	15	DFT-s	pi/2 BPSK	1	1	23.47	23.89	24.09	0
				1	40	23.38	24.03	23.97	0
				1	77	23.63	24.25	24.21	0
				36	0	23.12	23.57	23.68	0.5
				36	22	23.57	24.19	24.13	0
				36	43	23.09	23.80	23.72	0.5
				75	0	23.10	23.72	23.70	0.5
			QPSK	1	1	23.58	23.95	24.17	0
				1	40	23.49	24.16	24.15	0
				1	77	23.65	24.31	24.29	0
				36	0	22.63	23.11	23.21	1
				36	22	23.63	24.20	24.20	0
				36	43	22.64	23.27	23.23	1
				75	0	22.73	23.24	23.26	1
			16QAM	1	1	22.56	22.98	23.14	1
			64QAM	1	1	21.17	21.54	21.77	2.5
			256QAM	1	1	18.94	19.25	19.56	4.5
		CP	QPSK	1	1	21.99	22.39	22.61	1.5

NR Band n66_20 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR [dB]
						344000 Ch. 1720 MHz	349000 Ch. 1745 MHz	354000 Ch. 1770 MHz	
20 MHz	15	DFT-s	pi/2 BPSK	1	1	23.41	23.78	24.05	0
				1	53	23.60	24.18	24.27	0
				1	104	23.71	24.31	24.21	0
				50	0	23.12	23.50	23.67	0.5
				50	28	23.59	24.20	24.22	0
				50	56	23.16	23.81	23.75	0.5
				100	0	23.14	23.73	23.75	0.5
			QPSK	1	1	23.60	23.89	24.13	0
				1	53	23.64	24.23	24.28	0
				1	104	23.84	24.35	24.25	0
				50	0	22.72	23.03	23.27	1
				50	28	23.67	24.21	24.22	0
				50	56	22.70	23.36	23.23	1
				100	0	22.70	23.23	23.23	1
			16QAM	1	1	22.52	22.84	23.17	1
			64QAM	1	1	21.15	21.50	21.85	2.5
			256QAM	1	1	18.98	19.22	19.56	4.5
		CP	QPSK	1	1	22.04	22.33	22.68	1.5

NR Band n66_25 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR [dB]
						344500 Ch. 1722.5 MHz	349000 Ch. 1745 MHz	353500 Ch. 1767.5 MHz	
25 MHz	15	DFT-s	pi/2 BPSK	1	1	23.44	23.67	24.10	0
				1	66	23.76	24.25	24.31	0
				1	131	23.86	24.32	24.22	0
				64	0	23.11	23.50	23.68	0.5
				64	35	23.66	24.22	24.22	0
				64	69	23.26	23.85	23.73	0.5
				128	0	23.10	23.65	23.78	0.5
			QPSK	1	1	23.57	23.76	24.25	0
				1	66	23.74	24.34	24.32	0
				1	131	23.99	24.38	24.31	0
				64	0	22.69	23.03	23.31	1
				64	35	23.68	24.29	24.25	0
				64	69	22.87	23.39	23.24	1
				128	0	22.59	23.21	23.31	1
			16QAM	1	1	22.59	22.74	23.28	1
			64QAM	1	1	21.15	21.43	21.86	2.5
			256QAM	1	1	18.90	19.06	19.54	4.5
		CP	QPSK	1	1	22.06	22.16	22.66	1.5

NR Band n66_30 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR [dB]
							349000 Ch. 1745 MHz		
30 MHz	15	DFT-s	pi/2 BPSK	1	1		23.54		0
				1	80		24.21		0
				1	158		24.27		0
				80	0		23.45		0.5
				80	40		24.25		0
				80	80		23.82		0.5
				160	0		23.71		0.5
			QPSK	1	1		23.73		0
				1	80		24.25		0
				1	158		24.37		0
				80	0		23.01		1
				80	40		24.23		0
				80	80		23.35		1
				160	0		23.24		1
			16QAM	1	1		22.74		1
			64QAM	1	1		21.31		2.5
			256QAM	1	1		19.05		4.5
		CP	QPSK	1	1		22.22		1.5

NR Band n66_40 MHz Bandwidth Conducted Power

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]		MPR [dB]
							349000 Ch. 1745 MHz	
40 MHz	15	DFT-s	pi/2 BPSK	1	1		23.44	0
				1	108		24.28	0
				1	214		24.33	0
				108	0		23.35	0.5
				108	54		24.25	0
				108	108		23.90	0.5
				216	0		23.74	0.5
			QPSK	1	1		23.59	0
				1	108		24.25	0
				1	214		24.40	0
				108	0		22.98	1
				108	54		24.25	0
				108	108		23.46	1
				216	0		23.23	1
			16QAM	1	1		22.53	1
			64QAM	1	1		21.20	2.5
			256QAM	1	1		18.90	4.5
		CP	QPSK	1	1		22.03	1.5

NR Band n77 Conducted Power (Power Class 2)_Pmax _SUB3[ANT.G]

NR Band n77_10 MHz Bandwidth Conducted Power-Power Class 2

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]						MP R [dB]
						647000 Ch. 3705 MHz	650600 Ch. 3759 MHz	654200 Ch. 3813 MHz	657800 Ch. 3867 MHz	661400 Ch. 3921 MHz	665000 Ch. 3975 MHz	
10 MHz	30	DFT-s	pi/2 BPSK	1	1	25.96	25.71	25.81	25.34	25.33	25.26	0
				1	12	25.92	25.80	25.92	25.45	25.52	25.32	0
				1	22	25.86	25.76	25.94	25.46	25.50	25.28	0
				12	0	25.46	25.22	25.39	24.87	24.85	24.75	0.5
				12	6	25.94	25.75	25.90	25.40	25.44	25.28	0
				12	12	25.42	25.28	25.41	24.97	24.97	24.76	0.5
				24	0	25.44	25.27	25.41	24.93	24.91	24.77	0.5
			QPSK	1	1	26.03	25.77	25.90	25.34	25.35	25.23	0
				1	12	26.04	25.90	25.99	25.54	25.51	25.31	0
				1	22	25.93	25.84	26.01	25.46	25.56	25.25	0
				12	0	24.97	24.76	24.89	24.40	24.35	24.26	1
				12	6	25.97	25.76	25.92	25.43	25.42	25.27	0
				12	12	24.87	24.79	24.96	24.47	24.46	24.29	1
				24	0	24.94	24.78	24.92	24.43	24.40	24.29	1
			16QAM	1	1	24.97	24.72	24.83	24.37	24.33	24.25	1
			64QAM	1	1	23.33	23.11	23.24	22.80	22.68	22.67	2.5
			256QAM	1	1	21.40	21.24	21.39	20.89	20.85	20.80	4.5
		CP	QPSK	1	1	24.35	24.08	24.20	23.75	23.73	23.64	1.5

NR Band n77_15 MHz Bandwidth Conducted Power-Power Class 2

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]						MP R [dB]
						647168 Ch. 3707.52 MHz	650700 Ch. 3760.5 MHz	654232 Ch. 3813.49 MHz	657766 Ch. 3866.5 MHz	661300 Ch. 3919.5 MHz	664832 Ch. 3972.48 MHz	
15 MHz	30	DFT-s	pi/2 BPSK	1	1	25.91	25.64	25.75	25.33	25.22	25.17	0
				1	18	25.80	25.71	25.84	25.34	25.32	25.10	0
				1	36	25.78	25.80	26.00	25.49	25.58	25.20	0
				18	0	25.42	25.23	25.36	24.85	24.81	24.68	0.5
				18	9	25.87	25.76	25.92	25.43	25.37	25.19	0
				18	18	25.34	25.26	25.50	24.95	24.98	24.70	0.5
				36	0	25.41	25.29	25.41	24.94	24.88	24.70	0.5
			QPSK	1	1	25.93	25.64	25.78	25.30	25.30	25.23	0
				1	18	25.83	25.67	25.81	25.35	25.38	25.18	0
				1	36	25.76	25.76	25.99	25.49	25.62	25.28	0
				18	0	24.96	24.73	24.88	24.37	24.26	24.17	1
				18	9	25.91	25.77	25.94	25.43	25.35	25.18	0
				18	18	24.88	24.80	24.97	24.47	24.47	24.21	1
				36	0	24.90	24.77	24.90	24.42	24.36	24.19	1
			16QAM	1	1	24.97	24.70	24.81	24.34	24.29	24.19	1
			64QAM	1	1	23.41	23.15	23.26	22.76	22.60	22.60	2.5
			256QAM	1	1	21.48	21.18	21.33	20.83	20.62	20.72	4.5
		CP	QPSK	1	1	24.34	24.02	24.18	23.72	23.63	23.49	1.5

NR Band n77_20 MHz Bandwidth Conducted Power-Power Class 2

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]						MP R [dB]
						647334 Ch. 3710.0 1 MHz	650800 Ch. 3762 1 MHz	654266 Ch. 3813.9 1 MHz	657734 Ch. 3866.0 1 MHz	661200 Ch. 3918 1 MHz	664666 Ch. 3969.9 1 MHz	
20 MHz	30	DFT-s	pi/2 BPSK	1	1	25.91	25.62	25.71	25.28	25.19	25.21	0
				1	26	25.81	25.72	25.89	25.38	25.38	25.19	0
				1	49	25.67	25.75	26.04	25.52	25.62	25.23	0
				25	0	25.39	25.21	25.34	24.86	24.80	24.75	0.5
				25	13	25.85	25.76	25.90	25.44	25.39	25.21	0
				25	26	25.27	25.26	25.47	24.96	25.00	24.72	0.5
			QPSK	50	0	25.35	25.26	25.43	24.94	24.91	24.71	0.5
				1	1	25.93	25.62	25.70	25.32	25.19	25.22	0
				1	26	25.81	25.73	25.88	25.44	25.38	25.20	0
				1	49	25.68	25.74	25.98	25.52	25.60	25.24	0
				25	0	24.92	24.72	24.85	24.37	24.32	24.26	1
				25	13	25.87	25.78	25.93	25.45	25.42	25.23	0
				25	26	24.78	24.77	25.01	24.51	24.54	24.22	1
				50	0	24.88	24.76	24.90	24.44	24.40	24.21	1
			16QAM	1	1	24.96	24.69	24.72	24.36	24.17	24.21	1
			64QAM	1	1	23.39	23.12	23.20	22.76	22.65	22.68	2.5
			256QAM	1	1	21.45	21.17	21.25	20.85	20.72	20.78	4.5
		CP	QPSK	1	1	24.31	24.00	24.10	23.72	23.60	23.65	1.5

NR Band n77_25 MHz Bandwidth Conducted Power-Power Class 2

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]						MP R [dB]
						647500 Ch. 3712.5 1 MHz	650900 Ch. 3763.5 1 MHz	654300 Ch. 3814.5 1 MHz	657700 Ch. 3865.5 1 MHz	661100 Ch. 3916.5 1 MHz	664500 Ch. 3967.5 1 MHz	
25 MHz	30	DFT-s	pi/2 BPSK	1	1	25.86	25.59	25.64	25.30	25.17	25.23	0
				1	32	25.72	25.73	25.92	25.43	25.41	25.33	0
				1	63	25.59	25.75	26.00	25.54	25.68	25.28	0
				32	0	25.36	25.17	25.33	24.87	24.74	24.76	0.5
				32	17	25.77	25.73	25.90	25.44	25.38	25.27	0
				32	33	25.17	25.25	25.49	25.00	25.03	24.77	0.5
			QPSK	64	0	25.28	25.25	25.40	24.92	24.87	24.75	0.5
				1	1	25.90	25.56	25.67	25.30	25.18	25.26	0
				1	32	25.82	25.64	25.93	25.40	25.44	25.23	0
				1	63	25.59	25.72	25.98	25.53	25.64	25.28	0
				32	0	24.86	24.68	24.79	24.36	24.25	24.29	1
				32	17	25.80	25.75	25.94	25.45	25.41	25.26	0
				32	33	24.68	24.74	25.00	24.51	24.56	24.28	1
				64	0	24.81	24.74	24.94	24.41	24.39	24.26	1
			16QAM	1	1	24.95	24.61	24.66	24.31	24.20	24.27	1
			64QAM	1	1	23.37	23.01	23.12	22.78	22.65	22.70	2.5
			256QAM	1	1	21.46	21.16	21.17	20.87	20.73	20.80	4.5
		CP	QPSK	1	1	24.29	24.00	24.04	23.70	23.58	23.67	1.5

NR Band n77_30 MHz Bandwidth Conducted Power-Power Class 2

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]						MP R [dB]
						6476680 Ch. 3715.02 MHz	651000 Ch. 3765 MHz	6543340 Ch. 3815.01 MHz	6576660 Ch. 3864.99 MHz	6610000 Ch. 3915 MHz	6643320 Ch. 3964.98 MHz	
30 MHz	30	DFT-s	pi/2 BPSK	1	1	25.87	25.63	25.68	25.26	25.16	25.18	0
				1	39	25.78	25.85	26.02	25.34	25.43	25.22	0
				1	76	25.56	25.77	26.10	25.51	25.73	25.20	0
				36	0	25.34	25.23	25.34	24.77	24.76	24.71	0.5
				36	21	25.74	25.79	26.01	25.34	25.40	25.25	0
				36	42	25.14	25.28	25.58	24.94	25.06	24.69	0.5
			QPSK	75	0	25.26	25.30	25.47	24.84	24.90	24.74	0.5
				1	1	25.89	25.64	25.69	25.24	25.24	25.17	0
				1	39	25.72	25.89	26.08	25.41	25.50	25.16	0
				1	76	25.56	25.78	26.07	25.48	25.76	25.22	0
				36	0	24.86	24.74	24.86	24.31	24.29	24.21	1
				36	21	25.78	25.83	26.02	25.37	25.40	25.23	0
				36	42	24.64	24.80	25.09	24.47	24.58	24.22	1
				75	0	24.76	24.80	25.01	24.35	24.38	24.23	1
			16QAM	1	1	24.92	24.67	24.73	24.31	24.21	24.21	1
			64QAM	1	1	23.38	23.13	23.15	22.74	22.57	22.65	2.5
			256QAM	1	1	21.47	21.16	21.23	20.80	22.63	20.77	4.5
		CP	QPSK	1	1	24.33	24.03	24.05	23.67	23.59	23.60	1.5

NR Band n77_40 MHz Bandwidth Conducted Power-Power Class 2

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]						MP R [dB]
						648000 Ch. 3720 MHz	651200 Ch. 3768 MHz	654440 Ch. 3816 MHz	657600 Ch. 3864 MHz	660800 Ch. 3912 MHz	664000 Ch. 3960 MHz	
40 MHz	30	DFT-s	pi/2 BPSK	1	1	25.82	25.51	25.54	25.30	25.10	25.38	0
				1	53	25.64	25.82	26.00	25.44	25.34	25.41	0
				1	104	25.58	25.78	26.00	25.57	25.73	25.31	0
				50	0	25.30	25.17	25.26	24.78	24.64	24.78	0.5
				50	28	25.64	25.75	26.00	25.35	25.30	25.32	0
				50	56	25.02	25.28	25.56	24.98	25.02	24.78	0.5
			QPSK	100	0	25.15	25.26	25.50	24.82	24.78	24.83	0.5
				1	1	25.84	25.47	25.59	25.30	25.13	25.40	0
				1	53	25.57	25.87	26.05	25.40	25.30	25.41	0
				1	104	25.54	25.77	25.92	25.56	25.68	25.35	0
				50	0	24.78	24.68	24.79	24.31	24.18	24.31	1
				50	28	25.63	25.76	26.01	25.35	25.31	25.33	0
				50	56	24.52	24.78	25.09	24.49	24.51	24.28	1
				100	0	24.64	24.75	25.02	24.36	24.26	24.30	1
			16QAM	1	1	24.84	24.59	24.61	24.34	24.11	24.44	1
			64QAM	1	1	23.31	23.00	23.01	22.75	22.60	22.85	2.5
			256QAM	1	1	21.37	21.07	21.10	20.84	20.64	20.92	4.5
		CP	QPSK	1	1	24.37	23.90	23.95	23.68	23.47	23.77	1.5

NR Band n77_50 MHz Bandwidth Conducted Power-Power Class 2

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]					MPR [dB]	
						648334 Ch. 3725.01 MHz	652166 Ch. 3782.49 MHz	656000 Ch. 3840 MHz		659834 Ch. 3897.51 MHz		663666 Ch. 3954.99 MHz
50 MHz	30	DFT-s	pi/2 BPSK	1	1	25.82	25.62	25.68		25.19	25.34	0
				1	67	25.56	25.63	25.63		25.31	25.28	0
				1	131	25.74	26.02	25.55		25.64	25.28	0
				64	0	25.23	25.16	25.26		24.78	24.89	0.5
				64	35	25.59	25.71	25.68		25.35	25.31	0
				64	69	25.10	25.32	25.03		24.94	24.80	0.5
				128	0	25.08	25.19	25.20		24.82	24.81	0.5
			QPSK	1	1	25.91	25.53	25.74		25.21	25.34	0
				1	67	25.55	25.60	25.65		25.26	25.26	0
				1	131	25.68	25.99	25.56		25.60	25.28	0
				64	0	24.78	24.68	24.79		24.31	24.38	1
				64	35	25.64	25.70	25.67		25.38	25.26	0
				64	69	24.64	24.82	24.54		24.43	24.29	1
				128	0	24.60	24.70	24.70		24.33	24.29	1
			16QAM	1	1	24.89	24.62	24.69		24.18	24.39	1
			64QAM	1	1	23.33	23.05	23.15		22.55	22.84	2.5
			256QAM	1	1	21.41	21.14	21.21		20.69	20.92	4.5
		CP	QPSK	1	1	24.23	23.96	24.05		23.54	23.74	1.5

NR Band n77_60 MHz Bandwidth Conducted Power-Power Class 2

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]						MPR [dB]
						648668 Ch. 3730.02 MHz	653556 Ch. 3803.34 MHz			658444 Ch. 3876.66 MHz	663332 Ch. 3949.98 MHz	
60 MHz	30	DFT-s	pi/2 BPSK	1	1	25.82	25.49			25.17	25.16	0
				1	81	25.56	25.85			25.47	25.39	0
				1	160	25.78	26.11			25.56	25.34	0
				81	0	25.16	25.06			24.74	24.95	0.5
				81	41	25.53	25.81			25.44	25.35	0
				81	81	25.14	25.61			25.01	24.85	0.5
			162	0	25.01	25.32			24.91	24.84	0.5	
			QPSK	1	1	25.83	25.50			25.26	25.12	0
				1	81	25.61	26.00			25.41	25.36	0
				1	160	25.80	26.18			25.56	25.36	0
				81	0	24.69	24.57			24.23	24.47	1
				81	41	25.57	25.81			25.44	25.37	0
				81	81	24.68	25.10			24.50	24.35	1
			162	0	24.51	24.81			24.44	24.34	1	
			16QAM	1	1	24.86	24.49			24.23	24.20	1
			64QAM	1	1	23.28	22.88			22.65	22.63	2.5
			256QAM	1	1	21.37	21.02			20.74	20.71	4.5
		CP	QPSK	1	1	24.22	23.82			23.57	23.55	1.5

NR Band n77_70 MHz Bandwidth Conducted Power-Power Class 2

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]						MPR [dB]
						649000 Ch. 3735 MHz	653666 Ch. 3804.99 MHz			658334 Ch. 3875.01 MHz	663000 Ch. 3945 MHz	
70 MHz	30	DFT-s	pi/2 BPSK	1	1	25.82	25.43			25.32	25.05	0
				1	95	25.53	25.75			25.41	25.45	0
				1	187	25.87	25.98			25.65	25.43	0
				90	0	25.11	25.04			24.74	24.94	0.5
				90	50	25.57	25.83			25.47	25.53	0
				90	99	25.26	25.59			25.06	24.94	0.5
				180	0	25.05	25.32			24.96	25.00	0.5
			QPSK	1	1	25.90	25.45			25.33	25.03	0
				1	95	25.63	25.77			25.45	25.45	0
				1	187	25.92	25.98			25.63	25.41	0
				90	0	24.66	24.55			24.28	24.45	1
				90	50	25.58	25.84			25.49	25.52	0
				90	99	24.80	25.13			24.59	24.45	1
				180	0	24.56	24.81			24.46	24.55	1
			16QAM	1	1	24.85	24.50			24.41	24.05	1
			64QAM	1	1	23.34	22.87			22.78	22.54	2.5
			256QAM	1	1	21.40	21.00			20.78	20.59	4.5
		CP	QPSK	1	1	24.28	23.82			23.76	23.47	1.5

NR Band n77_80 MHz Bandwidth Conducted Power-Power Class 2

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]						MPR [dB]
						649334 Ch. 3740.01 MHz		656000 Ch. 3840 MHz		662666 Ch. 3939.99 MHz		
80 MHz	30	DFT-s	pi/2 BPSK	1	1	25.79		25.36		24.93		0
				1	109	24.56		25.57		25.47		0
				1	215	25.79		25.75		25.39		0
				108	0	25.02		25.23		24.71		0.5
				108	55	25.56		25.64		25.53		0
				108	109	25.30		25.05		24.89		0.5
				216	0	25.07		25.17		24.99		0.5
			QPSK	1	1	25.87		25.48		25.00		0
				1	109	25.59		25.68		25.55		0
				1	215	25.90		25.85		25.49		0
				108	0	24.48		24.68		24.23		1
				108	55	25.55		25.61		25.55		0
				108	109	24.78		24.51		24.44		1
				216	0	24.54		24.66		24.50		1
			16QAM	1	1	24.86		24.42		23.98		1
			64QAM	1	1	23.20		22.80		22.43		2.5
			256QAM	1	1	21.42		20.98		20.48		4.5
		CP	QPSK	1	1	24.19		23.70		23.31		1.5

NR Band n77_90 MHz Bandwidth Conducted Power-Power Class 2

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]					MPR [dB]
						649668 Ch. 3745.02 MHz		656000 Ch. 3840 MHz		662332 Ch. 3934.98 MHz	
90 MHz	30	DFT-s	pi/2 BPSK	1	1	25.88		25.31		24.93	0
				1	123	25.65		25.56		25.44	0
				1	243	26.01		25.84		25.42	0
				120	0	25.09		25.16		24.46	0.5
				120	63	25.45		25.65		25.46	0
				120	125	25.32		25.04		24.86	0.5
			QPSK	243	0	25.15		25.16		24.95	0.5
				1	1	25.88		25.38		24.99	0
				1	123	25.69		25.69		25.51	0
				1	243	26.04		25.89		25.51	0
				120	0	24.49		24.75		24.06	1
				120	63	25.63		25.66		25.51	0
				120	125	24.87		24.56		24.41	1
				243	0	24.65		24.65		24.50	1
			16QAM	1	1	24.94		24.29		23.96	1
			64QAM	1	1	23.19		22.71		22.33	2.5
			256QAM	1	1	21.44		20.89		20.49	4.5
		CP	QPSK	1	1	24.22		16.29		19.22	1.5

NR Band n77_100 MHz Bandwidth Conducted Power-Power Class 2

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]					MPR [dB]
						650000 Ch. 3750 MHz				662000 Ch. 3930 MHz	
100 MHz	30	DFT-s	pi/2 BPSK	1	1	25.94				25.08	0
				1	137	25.67				25.56	0
				1	271	26.19				25.64	0
				135	0	25.08				24.54	0.5
				135	69	25.75				25.57	0
				135	138	25.38				25.01	0.5
			QPSK	270	0	25.25				25.02	0.5
				1	1	25.94				25.04	0
				1	137	25.71				25.56	0
				1	271	26.18				25.63	0
				135	0	24.60				24.06	1
				135	69	25.78				25.58	0
				135	138	24.91				24.52	1
				270	0	24.75				24.54	1
			16QAM	1	1	24.98				24.09	1
			64QAM	1	1	23.41				22.52	2.5
			256QAM	1	1	21.50				20.59	4.5
		CP	QPSK	1	1	24.36				23.42	1.5

NR Band n77 DoD Conducted Power (Power Class 2)_Pmax _SUB3[ANT.G]

NR Band n77 DoD_10 MHz Bandwidth Conducted Power-Power Class 2

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR [dB]
						630334 Ch. 3445.01 MHz	633334 Ch. 3500.01 MHz	636332 Ch. 3544.98 MHz	
10 MHz	30	DFT-s	pi/2 BPSK	1	1	24.70	25.50	25.71	0
				1	12	24.82	25.68	25.84	0
				1	22	24.83	25.63	25.87	0
				12	0	24.25	25.08	25.25	0.5
				12	6	24.81	25.59	25.80	0
				12	12	24.30	25.13	25.33	0.5
				24	0	24.28	25.08	25.31	0.5
			QPSK	1	1	24.72	25.51	25.75	0
				1	12	24.80	25.62	25.89	0
				1	22	24.82	25.63	25.83	0
				12	0	23.78	24.56	24.77	1
				12	6	24.82	25.61	25.81	0
				12	12	23.82	24.63	24.84	1
				24	0	23.78	24.60	24.82	1
			16QAM	1	1	23.77	24.52	24.77	1
			64QAM	1	1	22.17	22.98	23.23	2.5
			256QAM	1	1	20.24	21.06	21.26	4.5
		CP	QPSK	1	1	23.13	23.91	24.14	1.5

NR Band n77 DoD_15 MHz Bandwidth Conducted Power-Power Class 2

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR [dB]
						630500 Ch. 3457.5 MHz	633334 Ch. 3500.01 MHz	636166 Ch. 3542.49 MHz	
15 MHz	30	DFT-s	pi/2 BPSK	1	1	24.74	25.47	25.79	0
				1	18	24.81	25.51	25.72	0
				1	36	24.93	25.65	25.83	0
				18	0	24.30	25.04	25.27	0.5
				18	9	24.84	25.60	25.77	0
				18	18	24.39	25.13	25.31	0.5
				36	0	24.37	25.10	25.24	0.5
			QPSK	1	1	24.81	25.47	25.80	0
				1	18	24.85	25.50	25.69	0
				1	36	24.97	25.68	25.83	0
				18	0	23.83	24.54	24.76	1
				18	9	24.84	25.56	25.76	0
				18	18	23.90	24.66	24.79	1
				36	0	23.87	24.61	24.80	1
			16QAM	1	1	23.75	24.46	24.82	1
			64QAM	1	1	22.11	22.91	23.25	2.5
			256QAM	1	1	20.32	21.03	21.31	4.5
		CP	QPSK	1	1	23.15	23.88	24.15	1.5

NR Band n77 DoD_20 MHz Bandwidth Conducted Power-Power Class 2

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR [dB]
						630668 Ch. 3460.02 MHz	633334 Ch. 3500.01 MHz	636000 Ch. 3540 MHz	
20 MHz	30	DFT-s	pi/2 BPSK	1	1	24.77	25.42	25.80	0
				1	26	24.90	25.56	25.69	0
				1	49	24.98	25.70	25.83	0
				25	0	24.35	25.02	25.28	0.5
				25	13	24.88	25.61	25.72	0
				25	26	24.46	25.13	25.27	0.5
				50	0	24.41	25.12	25.23	0.5
			QPSK	1	1	24.80	25.42	25.80	0
				1	26	24.89	25.56	25.68	0
				1	49	24.97	25.67	25.80	0
				25	0	23.89	24.53	24.78	1
				25	13	24.94	25.63	25.73	0
				25	26	23.98	24.66	24.78	1
				50	0	23.96	24.61	24.72	1
			16QAM	1	1	23.85	24.43	24.83	1
			64QAM	1	1	22.24	22.89	23.30	2.5
			256QAM	1	1	20.33	20.99	21.37	4.5
		CP	QPSK	1	1	23.21	23.82	24.22	1.5

NR Band n77 DoD_25 MHz Bandwidth Conducted Power-Power Class 2

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR [dB]
						630866 Ch. 3462.99 MHz	633334 Ch. 3500.01 MHz	635800 Ch. 3537 MHz	
25 MHz	30	DFT-s	pi/2 BPSK	1	1	24.78	25.36	25.79	0
				1	32	24.97	25.53	25.73	0
				1	63	25.04	25.70	25.77	0
				32	0	24.35	24.96	25.30	0.5
				32	17	24.95	25.59	25.72	0
				32	33	24.51	25.16	25.19	0.5
				64	0	24.44	25.11	25.22	0.5
			QPSK	1	1	24.84	25.41	25.89	0
				1	32	25.06	25.63	25.82	0
				1	63	25.07	25.73	25.81	0
				32	0	23.93	24.49	24.80	1
				32	17	24.98	25.59	25.72	0
				32	33	24.01	24.67	24.71	1
				64	0	23.95	24.61	24.72	1
			16QAM	1	1	23.81	24.37	24.80	1
			64QAM	1	1	22.18	22.74	23.21	2.5
			256QAM	1	1	20.39	20.93	21.34	4.5
		CP	QPSK	1	1	23.22	23.75	24.20	1.5

NR Band n77 DoD_30 MHz Bandwidth Conducted Power-Power Class 2

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR [dB]
						631000 Ch. 3465 MHz	633334 Ch. 3500.01 MHz	635666 Ch. 3534.99 MHz	
30 MHz	30	DFT-s	pi/2 BPSK	1	1	24.76	25.37	25.83	0
				1	39	25.00	25.71	25.74	0
				1	76	25.08	25.73	25.76	0
				36	0	24.34	24.96	25.29	0.5
				36	21	24.96	25.61	25.74	0
				36	42	24.52	25.18	25.20	0.5
				75	0	24.45	25.04	25.25	0.5
			QPSK	1	1	24.77	25.30	25.92	0
				1	39	24.91	25.60	25.82	0
				1	76	25.06	25.72	25.84	0
				36	0	23.87	24.41	24.80	1
				36	21	25.00	25.57	25.74	0
				36	42	24.03	24.64	24.68	1
				75	0	23.96	24.59	24.75	1
			16QAM	1	1	23.77	24.38	24.90	1
			64QAM	1	1	22.22	22.76	23.22	2.5
			256QAM	1	1	20.33	20.58	21.41	4.5
		CP	QPSK	1	1	23.21	23.70	23.58	1.5

NR Band n77 DoD_40 MHz Bandwidth Conducted Power-Power Class 2

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]			MPR [dB]
						631334 Ch. 3470.01 MHz		635332 Ch. 3529.98 MHz	
40 MHz	30	DFT-s	pi/2 BPSK	1	1	24.77		25.78	0
				1	53	25.05		25.82	0
				1	104	25.23		25.69	0
				50	0	24.43		25.30	0.5
				50	28	25.00		25.75	0
				50	56	24.61		25.12	0.5
				100	0	24.49		25.28	0.5
			QPSK	1	1	24.78		25.70	0
				1	53	24.97		25.92	0
				1	104	25.20		25.73	0
				50	0	23.92		24.83	1
				50	28	25.02		25.78	0
				50	56	24.14		24.64	1
				100	0	23.99		24.77	1
			16QAM	1	1	23.80		24.80	1
			64QAM	1	1	22.23		23.21	2.5
			256QAM	1	1	20.33		21.29	4.5
		CP	QPSK	1	1	23.18		24.16	1.5

NR Band n77 DoD_50 MHz Bandwidth Conducted Power-Power Class 2

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]		MPR [dB]	
						631668 Ch. 3475.02 MHz	635000 Ch. 3525 MHz		
50 MHz	30	DFT-s	pi/2 BPSK	1	1	24.73		25.63	0
				1	67	25.02		25.76	0
				1	131	25.39		25.67	0
				64	0	24.45		25.26	0.5
				64	35	25.07		25.78	0
				64	69	24.71		25.10	0.5
				128	0	24.56		25.28	0.5
			QPSK	1	1	24.83		25.73	0
				1	67	25.13		25.78	0
				1	131	25.45		25.69	0
				64	0	23.97		24.80	1
				64	35	25.09		25.82	0
				64	69	24.23		24.63	1
				128	0	24.05		24.77	1
			16QAM	1	1	23.77		24.63	1
			64QAM	1	1	22.16		23.06	2.5
			256QAM	1	1	20.19		21.18	4.5
		CP	QPSK	1	1	23.20		24.11	1.5

NR Band n77 DoD_60 MHz Bandwidth Conducted Power-Power Class 2

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]		MPR [dB]
						633334 Ch. 3500.01 MHz		
60 MHz	30	DFT-s	pi/2 BPSK	1	1	25.59		0
				1	81	25.59		0
				1	160	25.70		0
				81	0	24.83		0.5
				81	41	25.61		0
				81	81	25.20		0.5
				162	0	25.11		0.5
			QPSK	1	1	25.17		0
				1	81	25.71		0
				1	160	25.72		0
				81	0	24.38		1
				81	41	25.65		0
				81	81	24.72		1
				162	0	24.61		1
			16QAM	1	1	24.12		1
			64QAM	1	1	22.49		2.5
			256QAM	1	1	20.70		4.5
		CP	QPSK	1	1	23.49		1.5

NR Band n77 DoD_70 MHz Bandwidth Conducted Power-Power Class 2

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]		MPR [dB]
						633334 Ch.	3500.01 MHz	
70 MHz	30	DFT-s	pi/2 BPSK	1	1		24.98	0
				1	95		25.53	0
				1	187		25.59	0
				90	0		24.76	0.5
				90	50		25.59	0
				90	99		25.22	0.5
				180	0		25.05	0.5
			QPSK	1	1		25.13	0
				1	95		25.62	0
				1	187		25.65	0
				90	0		24.29	1
				90	50		25.62	0
				90	99		24.72	1
				180	0		24.59	1
			16QAM	1	1		24.08	1
			64QAM	1	1		22.43	2.5
			256QAM	1	1		20.52	4.5
		CP	QPSK	1	1		23.48	1.5

NR Band n77 DoD_80 MHz Bandwidth Conducted Power-Power Class 2

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]		MPR [dB]
						633334 Ch.	3500.01 MHz	
80 MHz	30	DFT-s	pi/2 BPSK	1	1		25.01	0
				1	109		25.51	0
				1	215		25.51	0
				108	0		24.74	0.5
				108	55		25.59	0
				108	109		25.21	0.5
				216	0		25.09	0.5
			QPSK	1	1		25.13	0
				1	109		25.62	0
				1	215		25.61	0
				108	0		24.21	1
				108	55		25.57	0
				108	109		24.68	1
				216	0		24.59	1
			16QAM	1	1		24.03	1
			64QAM	1	1		22.44	2.5
			256QAM	1	1		20.60	4.5
		CP	QPSK	1	1		23.51	1.5

NR Band n77 DoD_90 MHz Bandwidth Conducted Power-Power Class 2

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]		MPR [dB]
						633334 Ch.	3500.01 MHz	
90 MHz	30	DFT-s	pi/2 BPSK	1	1		25.00	0
				1	123		25.54	0
				1	243		25.62	0
				120	0		24.66	0.5
				120	63		25.56	0
				120	125		25.20	0.5
				243	0		25.07	0.5
			QPSK	1	1		25.06	0
				1	123		25.60	0
				1	243		25.68	0
				120	0		24.25	1
				120	63		25.61	0
				120	125		24.73	1
				243	0		24.61	1
			16QAM	1	1		24.05	1
			64QAM	1	1		22.42	2.5
			256QAM	1	1		20.62	4.5
		CP	QPSK	1	1		23.40	1.5

NR Band n77 DoD_100 MHz Bandwidth Conducted Power-Power Class 2

Bandwidth	SCS(kHz)	OFDM	Modulation	RB Size	RB Offset	Max.Average Power [dBm]		MPR [dB]
						633334 Ch.	3500.01 MHz	
100 MHz	30	DFT-s	pi/2 BPSK	1	1		24.99	0
				1	137		25.56	0
				1	271		25.76	0
				135	0		24.67	0.5
				135	69		25.57	0
				135	138		25.19	0.5
				270	0		25.08	0.5
			QPSK	1	1		25.05	0
				1	137		25.63	0
				1	271		25.80	0
				135	0		24.23	1
				135	69		25.60	0
				135	138		24.73	1
				270	0		24.61	1
			16QAM	1	1		24.02	1
			64QAM	1	1		22.39	2.5
			256QAM	1	1		20.58	4.5
		CP	QPSK	1	1		23.39	1.5