

FCC Part 22H

PAR

n5

Mode	Value (dB)	Limit (dB)
20MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB106@0	10.62	13.00
20MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB106@0	10.64	13.00
20MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB106@0	10.70	13.00
20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB106@0	10.69	13.00
20MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB100@0	8.82	13.00
20MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB100@0	8.86	13.00
20MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB100@0	9.08	13.00
20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	8.17	13.00
20MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB100@0	7.05	13.00

FCC Part 27

PAR

n12

Mode	Value (dB)	Limit (dB)
15MHz_15kHz_707.5MHz_CP-OFDM 16 QAM_RB79@0	10.71	13.00
15MHz_15kHz_707.5MHz_CP-OFDM 256 QAM_RB79@0	10.72	13.00
15MHz_15kHz_707.5MHz_CP-OFDM 64 QAM_RB79@0	10.73	13.00
15MHz_15kHz_707.5MHz_CP-OFDM QPSK_RB79@0	10.61	13.00
15MHz_15kHz_707.5MHz_DFT-s-OFDM 16 QAM_RB75@0	8.70	13.00
15MHz_15kHz_707.5MHz_DFT-s-OFDM 256 QAM_RB75@0	8.99	13.00
15MHz_15kHz_707.5MHz_DFT-s-OFDM 64 QAM_RB75@0	8.90	13.00
15MHz_15kHz_707.5MHz_DFT-s-OFDM QPSK_RB75@0	8.05	13.00
15MHz_15kHz_707.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB75@0	6.84	13.00

n38

Mode	Value (dB)	Limit (dB)
40MHz_30kHz_2595MHz_CP-OFDM 16 QAM_RB106@0	11.12	13.00
40MHz_30kHz_2595MHz_CP-OFDM 256 QAM_RB106@0	10.92	13.00
40MHz_30kHz_2595MHz_CP-OFDM 64 QAM_RB106@0	11.09	13.00
40MHz_30kHz_2595MHz_CP-OFDM QPSK_RB106@0	11.07	13.00
40MHz_30kHz_2595MHz_DFT-s-OFDM 16 QAM_RB100@0	9.10	13.00
40MHz_30kHz_2595MHz_DFT-s-OFDM 256 QAM_RB100@0	9.20	13.00
40MHz_30kHz_2595MHz_DFT-s-OFDM 64 QAM_RB100@0	9.35	13.00
40MHz_30kHz_2595MHz_DFT-s-OFDM QPSK_RB100@0	8.39	13.00
40MHz_30kHz_2595MHz_DFT-s-OFDM $\pi/2$ BPSK_RB100@0	7.22	13.00

n41

Mode	Value (dB)	Limit (dB)
100MHz_30kHz_2592.99MHz_CP-OFDM 16 QAM_RB273@0	11.14	13.00
100MHz_30kHz_2592.99MHz_CP-OFDM 256 QAM_RB273@0	10.99	13.00
100MHz_30kHz_2592.99MHz_CP-OFDM 64 QAM_RB273@0	11.03	13.00
100MHz_30kHz_2592.99MHz_CP-OFDM QPSK_RB273@0	11.16	13.00
100MHz_30kHz_2592.99MHz_DFT-s-OFDM 16 QAM_RB270@0	9.04	13.00
100MHz_30kHz_2592.99MHz_DFT-s-OFDM 256 QAM_RB270@0	9.19	13.00

100MHz_30kHz_2592.99MHz_DFT-s-OFDM 64 QAM_RB270@0	9.20	13.00
100MHz_30kHz_2592.99MHz_DFT-s-OFDM QPSK_RB270@0	8.34	13.00
100MHz_30kHz_2592.99MHz_DFT-s-OFDM $\pi/2$ BPSK_RB270@0	7.83	13.00

n66

Mode	Value (dB)	Limit (dB)
40MHz_15kHz_1745MHz_CP-OFDM 16 QAM_RB216@0	10.96	13.00
40MHz_15kHz_1745MHz_CP-OFDM 256 QAM_RB216@0	10.56	13.00
40MHz_15kHz_1745MHz_CP-OFDM 64 QAM_RB216@0	10.93	13.00
40MHz_15kHz_1745MHz_CP-OFDM QPSK_RB216@0	11.06	13.00
40MHz_15kHz_1745MHz_DFT-s-OFDM 16 QAM_RB216@0	8.96	13.00
40MHz_15kHz_1745MHz_DFT-s-OFDM 256 QAM_RB216@0	8.95	13.00
40MHz_15kHz_1745MHz_DFT-s-OFDM 64 QAM_RB216@0	9.14	13.00
40MHz_15kHz_1745MHz_DFT-s-OFDM QPSK_RB216@0	8.34	13.00
40MHz_15kHz_1745MHz_DFT-s-OFDM $\pi/2$ BPSK_RB216@0	7.17	13.00

n7

Mode	Value (dB)	Limit (dB)
20MHz_15kHz_2535MHz_CP-OFDM 16 QAM_RB106@0	10.85	13.00
20MHz_15kHz_2535MHz_CP-OFDM 256 QAM_RB106@0	10.85	13.00
20MHz_15kHz_2535MHz_CP-OFDM 64 QAM_RB106@0	10.78	13.00
20MHz_15kHz_2535MHz_CP-OFDM QPSK_RB106@0	10.83	13.00
20MHz_15kHz_2535MHz_DFT-s-OFDM 16 QAM_RB100@0	8.96	13.00
20MHz_15kHz_2535MHz_DFT-s-OFDM 256 QAM_RB100@0	9.05	13.00
20MHz_15kHz_2535MHz_DFT-s-OFDM 64 QAM_RB100@0	9.28	13.00
20MHz_15kHz_2535MHz_DFT-s-OFDM QPSK_RB100@0	8.33	13.00
20MHz_15kHz_2535MHz_DFT-s-OFDM $\pi/2$ BPSK_RB100@0	7.09	13.00

n77 1

Mode	Value (dB)	Limit (dB)
100MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB273@0	10.97	13.00
100MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB273@0	10.96	13.00
100MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB273@0	11.00	13.00
100MHz_30kHz_3500MHz_CP-OFDM QPSK_RB273@0	10.98	13.00
100MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB270@0	8.97	13.00

100MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB270@0	9.20	13.00
100MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB270@0	9.13	13.00
100MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB270@0	8.31	13.00
100MHz_30kHz_3500MHz_DFT-s-OFDM $\pi/2$ BPSK_RB270@0	7.86	13.00

n77_3

Mode	Value (dB)	Limit (dB)
100MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB273@0	10.95	13.00
100MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB273@0	10.99	13.00
100MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB273@0	10.96	13.00
100MHz_30kHz_3840MHz_CP-OFDM QPSK_RB273@0	10.95	13.00
100MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB270@0	8.98	13.00
100MHz_30kHz_3840MHz_DFT-s-OFDM 256 QAM_RB270@0	9.16	13.00
100MHz_30kHz_3840MHz_DFT-s-OFDM 64 QAM_RB270@0	9.15	13.00
100MHz_30kHz_3840MHz_DFT-s-OFDM QPSK_RB270@0	8.33	13.00
100MHz_30kHz_3840MHz_DFT-s-OFDM $\pi/2$ BPSK_RB270@0	7.99	13.00

n78_1

Mode	Value (dB)	Limit (dB)
100MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB273@0	10.96	13.00
100MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB273@0	10.98	13.00
100MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB273@0	10.95	13.00
100MHz_30kHz_3500MHz_CP-OFDM QPSK_RB273@0	10.96	13.00
100MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB270@0	8.97	13.00
100MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB270@0	9.15	13.00
100MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB270@0	9.16	13.00
100MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB270@0	8.30	13.00
100MHz_30kHz_3500MHz_DFT-s-OFDM $\pi/2$ BPSK_RB270@0	7.86	13.00

n78_3

Mode	Value (dB)	Limit (dB)
100MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB273@0	10.99	13.00
100MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB273@0	10.97	13.00
100MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB273@0	10.98	13.00
100MHz_30kHz_3750MHz_CP-OFDM QPSK_RB273@0	10.93	13.00

100MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB270@0	9.00	13.00
100MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB270@0	9.22	13.00
100MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB270@0	9.19	13.00
100MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB270@0	8.39	13.00
100MHz_30kHz_3750MHz_DFT-s-OFDM $\pi/2$ BPSK_RB270@0	8.00	13.00