

FCC Part 22H

RF power output

n5

Mode	Conducted Power (dBm)	ERP (dBm)	EIRP (W)	Limit (W)	Result
10MHz_15kHz_829MHz_CP-OFDM 16 QAM_RB52@0	21.16	13.86	0.024	7.00	Pass
10MHz_15kHz_829MHz_CP-OFDM 256 QAM_RB52@0	17.55	10.25	0.011	7.00	Pass
10MHz_15kHz_829MHz_CP-OFDM 64 QAM_RB52@0	20.64	13.34	0.022	7.00	Pass
10MHz_15kHz_829MHz_CP-OFDM QPSK_RB1@1	22.24	14.94	0.031	7.00	Pass
10MHz_15kHz_829MHz_CP-OFDM QPSK_RB1@50	22.61	15.31	0.034	7.00	Pass
10MHz_15kHz_829MHz_CP-OFDM QPSK_RB26@13	22.77	15.47	0.035	7.00	Pass
10MHz_15kHz_829MHz_CP-OFDM QPSK_RB52@0	21.16	13.86	0.024	7.00	Pass
10MHz_15kHz_829MHz_DFT-s-OFDM 16 QAM_RB50@0	22.15	14.85	0.031	7.00	Pass
10MHz_15kHz_829MHz_DFT-s-OFDM 256 QAM_RB50@0	19.60	12.3	0.017	7.00	Pass
10MHz_15kHz_829MHz_DFT-s-OFDM 64 QAM_RB50@0	21.65	14.35	0.027	7.00	Pass
10MHz_15kHz_829MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	24.05	16.75	0.047	7.00	Pass
10MHz_15kHz_829MHz_DFT-s-OFDM PI/2 BPSK_RB1@50	23.73	16.43	0.044	7.00	Pass
10MHz_15kHz_829MHz_DFT-s-OFDM PI/2 BPSK_RB25@12	24.26	16.96	0.05	7.00	Pass
10MHz_15kHz_829MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	23.66	16.36	0.043	7.00	Pass
10MHz_15kHz_829MHz_DFT-s-OFDM QPSK_RB1@1	24.13	16.83	0.048	7.00	Pass
10MHz_15kHz_829MHz_DFT-s-OFDM QPSK_RB1@50	23.85	16.55	0.045	7.00	Pass
10MHz_15kHz_829MHz_DFT-s-OFDM QPSK_RB25@12	24.32	17.02	0.05	7.00	Pass
10MHz_15kHz_829MHz_DFT-s-OFDM QPSK_RB50@0	23.17	15.87	0.039	7.00	Pass
10MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB52@0	21.42	14.12	0.026	7.00	Pass
10MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB52@0	17.81	10.51	0.011	7.00	Pass
10MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB52@0	20.83	13.53	0.023	7.00	Pass
10MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@1	22.62	15.32	0.034	7.00	Pass
10MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@50	22.90	15.6	0.036	7.00	Pass
10MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB26@13	22.93	15.63	0.037	7.00	Pass
10MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB52@0	21.31	14.01	0.025	7.00	Pass
10MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB50@0	22.37	15.07	0.032	7.00	Pass
10MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB50@0	19.86	12.56	0.018	7.00	Pass
10MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB50@0	21.77	14.47	0.028	7.00	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	EIRP (W)	Limit (W)	Result
10MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	24.09	16.79	0.048	7.00	Pass
10MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@50	24.34	17.04	0.051	7.00	Pass
10MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB25@12	24.42	17.12	0.052	7.00	Pass
10MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	23.85	16.55	0.045	7.00	Pass
10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@1	24.30	17	0.05	7.00	Pass
10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@50	24.48	17.18	0.052	7.00	Pass
10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@12	24.46	17.16	0.052	7.00	Pass
10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	23.39	16.09	0.041	7.00	Pass
10MHz_15kHz_844MHz_CP-OFDM 16 QAM_RB52@0	21.13	13.83	0.024	7.00	Pass
10MHz_15kHz_844MHz_CP-OFDM 256 QAM_RB52@0	17.56	10.26	0.011	7.00	Pass
10MHz_15kHz_844MHz_CP-OFDM 64 QAM_RB52@0	20.63	13.33	0.022	7.00	Pass
10MHz_15kHz_844MHz_CP-OFDM QPSK_RB1@1	22.71	15.41	0.035	7.00	Pass
10MHz_15kHz_844MHz_CP-OFDM QPSK_RB1@50	22.73	15.43	0.035	7.00	Pass
10MHz_15kHz_844MHz_CP-OFDM QPSK_RB26@13	22.73	15.43	0.035	7.00	Pass
10MHz_15kHz_844MHz_CP-OFDM QPSK_RB52@0	21.12	13.82	0.024	7.00	Pass
10MHz_15kHz_844MHz_DFT-s-OFDM 16 QAM_RB50@0	22.18	14.88	0.031	7.00	Pass
10MHz_15kHz_844MHz_DFT-s-OFDM 256 QAM_RB50@0	19.64	12.34	0.017	7.00	Pass
10MHz_15kHz_844MHz_DFT-s-OFDM 64 QAM_RB50@0	21.73	14.43	0.028	7.00	Pass
10MHz_15kHz_844MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	24.11	16.81	0.048	7.00	Pass
10MHz_15kHz_844MHz_DFT-s-OFDM PI/2 BPSK_RB1@50	24.20	16.9	0.049	7.00	Pass
10MHz_15kHz_844MHz_DFT-s-OFDM PI/2 BPSK_RB25@12	24.26	16.96	0.05	7.00	Pass
10MHz_15kHz_844MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	23.69	16.39	0.044	7.00	Pass
10MHz_15kHz_844MHz_DFT-s-OFDM QPSK_RB1@1	24.31	17.01	0.05	7.00	Pass
10MHz_15kHz_844MHz_DFT-s-OFDM QPSK_RB1@50	24.31	17.01	0.05	7.00	Pass
10MHz_15kHz_844MHz_DFT-s-OFDM QPSK_RB25@12	24.28	16.98	0.05	7.00	Pass
10MHz_15kHz_844MHz_DFT-s-OFDM QPSK_RB50@0	23.19	15.89	0.039	7.00	Pass
15MHz_15kHz_831.5MHz_CP-OFDM 16 QAM_RB79@0	21.34	14.04	0.025	7.00	Pass
15MHz_15kHz_831.5MHz_CP-OFDM 256 QAM_RB79@0	17.81	10.51	0.011	7.00	Pass
15MHz_15kHz_831.5MHz_CP-OFDM 64 QAM_RB79@0	20.79	13.49	0.022	7.00	Pass
15MHz_15kHz_831.5MHz_CP-OFDM QPSK_RB1@1	22.87	15.57	0.036	7.00	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	EIRP (W)	Limit (W)	Result
15MHz_15kHz_831.5MHz_CP-OFDM QPSK_RB1@77	22.90	15.6	0.036	7.00	Pass
15MHz_15kHz_831.5MHz_CP-OFDM QPSK_RB39@19	22.97	15.67	0.037	7.00	Pass
15MHz_15kHz_831.5MHz_CP-OFDM QPSK_RB79@0	21.35	14.05	0.025	7.00	Pass
15MHz_15kHz_831.5MHz_DFT-s-OFDM 16 QAM_RB75@0	22.41	15.11	0.032	7.00	Pass
15MHz_15kHz_831.5MHz_DFT-s-OFDM 256 QAM_RB75@0	19.80	12.5	0.018	7.00	Pass
15MHz_15kHz_831.5MHz_DFT-s-OFDM 64 QAM_RB75@0	21.90	14.6	0.029	7.00	Pass
15MHz_15kHz_831.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	23.85	16.55	0.045	7.00	Pass
15MHz_15kHz_831.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@77	24.32	17.02	0.05	7.00	Pass
15MHz_15kHz_831.5MHz_DFT-s-OFDM PI/2 BPSK_RB36@18	24.41	17.11	0.051	7.00	Pass
15MHz_15kHz_831.5MHz_DFT-s-OFDM PI/2 BPSK_RB75@0	23.87	16.57	0.045	7.00	Pass
15MHz_15kHz_831.5MHz_DFT-s-OFDM QPSK_RB1@1	24.25	16.95	0.05	7.00	Pass
15MHz_15kHz_831.5MHz_DFT-s-OFDM QPSK_RB1@77	24.04	16.74	0.047	7.00	Pass
15MHz_15kHz_831.5MHz_DFT-s-OFDM QPSK_RB36@18	24.41	17.11	0.051	7.00	Pass
15MHz_15kHz_831.5MHz_DFT-s-OFDM QPSK_RB75@0	23.40	16.1	0.041	7.00	Pass
15MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB79@0	21.46	14.16	0.026	7.00	Pass
15MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB79@0	18.01	10.71	0.012	7.00	Pass
15MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB79@0	20.90	13.6	0.023	7.00	Pass
15MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@1	22.21	14.91	0.031	7.00	Pass
15MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@77	22.44	15.14	0.033	7.00	Pass
15MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB39@19	23.11	15.81	0.038	7.00	Pass
15MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB79@0	21.51	14.21	0.026	7.00	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB75@0	22.50	15.2	0.033	7.00	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB75@0	20.02	12.72	0.019	7.00	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB75@0	22.05	14.75	0.03	7.00	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	24.12	16.82	0.048	7.00	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@77	23.91	16.61	0.046	7.00	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB36@18	24.52	17.22	0.053	7.00	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB75@0	24.02	16.72	0.047	7.00	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@1	24.35	17.05	0.051	7.00	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@77	23.95	16.65	0.046	7.00	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	EIRP (W)	Limit (W)	Result
15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB36@18	24.58	17.28	0.053	7.00	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	23.57	16.27	0.042	7.00	Pass
15MHz_15kHz_841.5MHz_CP-OFDM 16 QAM_RB79@0	21.46	14.16	0.026	7.00	Pass
15MHz_15kHz_841.5MHz_CP-OFDM 256 QAM_RB79@0	17.95	10.65	0.012	7.00	Pass
15MHz_15kHz_841.5MHz_CP-OFDM 64 QAM_RB79@0	20.95	13.65	0.023	7.00	Pass
15MHz_15kHz_841.5MHz_CP-OFDM QPSK_RB1@1	22.97	15.67	0.037	7.00	Pass
15MHz_15kHz_841.5MHz_CP-OFDM QPSK_RB1@77	22.52	15.22	0.033	7.00	Pass
15MHz_15kHz_841.5MHz_CP-OFDM QPSK_RB39@19	23.14	15.84	0.038	7.00	Pass
15MHz_15kHz_841.5MHz_CP-OFDM QPSK_RB79@0	21.52	14.22	0.026	7.00	Pass
15MHz_15kHz_841.5MHz_DFT-s-OFDM 16 QAM_RB75@0	22.57	15.27	0.034	7.00	Pass
15MHz_15kHz_841.5MHz_DFT-s-OFDM 256 QAM_RB75@0	20.04	12.74	0.019	7.00	Pass
15MHz_15kHz_841.5MHz_DFT-s-OFDM 64 QAM_RB75@0	22.06	14.76	0.03	7.00	Pass
15MHz_15kHz_841.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	24.21	16.91	0.049	7.00	Pass
15MHz_15kHz_841.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@77	23.83	16.53	0.045	7.00	Pass
15MHz_15kHz_841.5MHz_DFT-s-OFDM PI/2 BPSK_RB36@18	24.53	17.23	0.053	7.00	Pass
15MHz_15kHz_841.5MHz_DFT-s-OFDM PI/2 BPSK_RB75@0	24.00	16.7	0.047	7.00	Pass
15MHz_15kHz_841.5MHz_DFT-s-OFDM QPSK_RB1@1	24.39	17.09	0.051	7.00	Pass
15MHz_15kHz_841.5MHz_DFT-s-OFDM QPSK_RB1@77	23.84	16.54	0.045	7.00	Pass
15MHz_15kHz_841.5MHz_DFT-s-OFDM QPSK_RB36@18	24.53	17.23	0.053	7.00	Pass
15MHz_15kHz_841.5MHz_DFT-s-OFDM QPSK_RB75@0	23.56	16.26	0.042	7.00	Pass
20MHz_15kHz_834MHz_CP-OFDM 16 QAM_RB106@0	21.27	13.97	0.025	7.00	Pass
20MHz_15kHz_834MHz_CP-OFDM 256 QAM_RB106@0	17.71	10.41	0.011	7.00	Pass
20MHz_15kHz_834MHz_CP-OFDM 64 QAM_RB106@0	20.74	13.44	0.022	7.00	Pass
20MHz_15kHz_834MHz_CP-OFDM QPSK_RB1@1	22.69	15.39	0.035	7.00	Pass
20MHz_15kHz_834MHz_CP-OFDM QPSK_RB1@104	22.82	15.52	0.036	7.00	Pass
20MHz_15kHz_834MHz_CP-OFDM QPSK_RB106@0	21.29	13.99	0.025	7.00	Pass
20MHz_15kHz_834MHz_CP-OFDM QPSK_RB53@26	23.03	15.73	0.037	7.00	Pass
20MHz_15kHz_834MHz_DFT-s-OFDM 16 QAM_RB100@0	22.35	15.05	0.032	7.00	Pass
20MHz_15kHz_834MHz_DFT-s-OFDM 256 QAM_RB100@0	19.87	12.57	0.018	7.00	Pass
20MHz_15kHz_834MHz_DFT-s-OFDM 64 QAM_RB100@0	21.83	14.53	0.028	7.00	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	EIRP (W)	Limit (W)	Result
20MHz_15kHz_834MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	24.11	16.81	0.048	7.00	Pass
20MHz_15kHz_834MHz_DFT-s-OFDM PI/2 BPSK_RB1@104	23.87	16.57	0.045	7.00	Pass
20MHz_15kHz_834MHz_DFT-s-OFDM PI/2 BPSK_RB100@0	23.83	16.53	0.045	7.00	Pass
20MHz_15kHz_834MHz_DFT-s-OFDM PI/2 BPSK_RB50@25	24.50	17.2	0.052	7.00	Pass
20MHz_15kHz_834MHz_DFT-s-OFDM QPSK_RB1@1	24.14	16.84	0.048	7.00	Pass
20MHz_15kHz_834MHz_DFT-s-OFDM QPSK_RB1@104	23.97	16.67	0.046	7.00	Pass
20MHz_15kHz_834MHz_DFT-s-OFDM QPSK_RB100@0	23.35	16.05	0.04	7.00	Pass
20MHz_15kHz_834MHz_DFT-s-OFDM QPSK_RB50@25	24.54	17.24	0.053	7.00	Pass
20MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB106@0	21.41	14.11	0.026	7.00	Pass
20MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB106@0	17.93	10.63	0.012	7.00	Pass
20MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB106@0	20.94	13.64	0.023	7.00	Pass
20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@1	22.27	14.97	0.031	7.00	Pass
20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@104	22.33	15.03	0.032	7.00	Pass
20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB106@0	21.46	14.16	0.026	7.00	Pass
20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB53@26	22.97	15.67	0.037	7.00	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB100@0	22.56	15.26	0.034	7.00	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB100@0	19.91	12.61	0.018	7.00	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB100@0	22.00	14.7	0.03	7.00	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	23.91	16.61	0.046	7.00	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@104	24.24	16.94	0.049	7.00	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB100@0	23.96	16.66	0.046	7.00	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB50@25	24.54	17.24	0.053	7.00	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@1	24.16	16.86	0.049	7.00	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@104	23.72	16.42	0.044	7.00	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	23.53	16.23	0.042	7.00	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@25	24.64	17.34	0.054	7.00	Pass
20MHz_15kHz_839MHz_CP-OFDM 16 QAM_RB106@0	21.47	14.17	0.026	7.00	Pass
20MHz_15kHz_839MHz_CP-OFDM 256 QAM_RB106@0	18.04	10.74	0.012	7.00	Pass
20MHz_15kHz_839MHz_CP-OFDM 64 QAM_RB106@0	20.95	13.65	0.023	7.00	Pass
20MHz_15kHz_839MHz_CP-OFDM QPSK_RB1@1	22.54	15.24	0.033	7.00	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	EIRP (W)	Limit (W)	Result
20MHz_15kHz_839MHz_CP-OFDM QPSK_RB1@104	22.23	14.93	0.031	7.00	Pass
20MHz_15kHz_839MHz_CP-OFDM QPSK_RB106@0	21.55	14.25	0.027	7.00	Pass
20MHz_15kHz_839MHz_CP-OFDM QPSK_RB53@26	23.09	15.79	0.038	7.00	Pass
20MHz_15kHz_839MHz_DFT-s-OFDM 16 QAM_RB100@0	22.69	15.39	0.035	7.00	Pass
20MHz_15kHz_839MHz_DFT-s-OFDM 256 QAM_RB100@0	20.11	12.81	0.019	7.00	Pass
20MHz_15kHz_839MHz_DFT-s-OFDM 64 QAM_RB100@0	22.18	14.88	0.031	7.00	Pass
20MHz_15kHz_839MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	24.06	16.76	0.047	7.00	Pass
20MHz_15kHz_839MHz_DFT-s-OFDM PI/2 BPSK_RB1@104	23.77	16.47	0.044	7.00	Pass
20MHz_15kHz_839MHz_DFT-s-OFDM PI/2 BPSK_RB100@0	24.09	16.79	0.048	7.00	Pass
20MHz_15kHz_839MHz_DFT-s-OFDM PI/2 BPSK_RB50@25	24.59	17.29	0.054	7.00	Pass
20MHz_15kHz_839MHz_DFT-s-OFDM QPSK_RB1@1	24.06	16.76	0.047	7.00	Pass
20MHz_15kHz_839MHz_DFT-s-OFDM QPSK_RB1@104	23.81	16.51	0.045	7.00	Pass
20MHz_15kHz_839MHz_DFT-s-OFDM QPSK_RB100@0	23.62	16.32	0.043	7.00	Pass
20MHz_15kHz_839MHz_DFT-s-OFDM QPSK_RB50@25	24.60	17.3	0.054	7.00	Pass
5MHz_15kHz_826.5MHz_CP-OFDM 16 QAM_RB25@0	21.49	14.19	0.026	7.00	Pass
5MHz_15kHz_826.5MHz_CP-OFDM 256 QAM_RB25@0	17.84	10.54	0.011	7.00	Pass
5MHz_15kHz_826.5MHz_CP-OFDM 64 QAM_RB25@0	20.74	13.44	0.022	7.00	Pass
5MHz_15kHz_826.5MHz_CP-OFDM QPSK_RB1@1	22.21	14.91	0.031	7.00	Pass
5MHz_15kHz_826.5MHz_CP-OFDM QPSK_RB1@23	22.38	15.08	0.032	7.00	Pass
5MHz_15kHz_826.5MHz_CP-OFDM QPSK_RB13@6	22.94	15.64	0.037	7.00	Pass
5MHz_15kHz_826.5MHz_CP-OFDM QPSK_RB25@0	21.36	14.06	0.025	7.00	Pass
5MHz_15kHz_826.5MHz_DFT-s-OFDM 16 QAM_RB25@0	22.45	15.15	0.033	7.00	Pass
5MHz_15kHz_826.5MHz_DFT-s-OFDM 256 QAM_RB25@0	19.91	12.61	0.018	7.00	Pass
5MHz_15kHz_826.5MHz_DFT-s-OFDM 64 QAM_RB25@0	21.88	14.58	0.029	7.00	Pass
5MHz_15kHz_826.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	23.82	16.52	0.045	7.00	Pass
5MHz_15kHz_826.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@23	23.89	16.59	0.046	7.00	Pass
5MHz_15kHz_826.5MHz_DFT-s-OFDM PI/2 BPSK_RB12@6	24.48	17.18	0.052	7.00	Pass
5MHz_15kHz_826.5MHz_DFT-s-OFDM PI/2 BPSK_RB25@0	23.89	16.59	0.046	7.00	Pass
5MHz_15kHz_826.5MHz_DFT-s-OFDM QPSK_RB1@1	24.45	17.15	0.052	7.00	Pass
5MHz_15kHz_826.5MHz_DFT-s-OFDM QPSK_RB1@23	24.06	16.76	0.047	7.00	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	EIRP (W)	Limit (W)	Result
5MHz_15kHz_826.5MHz_DFT-s-OFDM QPSK_RB12@6	24.44	17.14	0.052	7.00	Pass
5MHz_15kHz_826.5MHz_DFT-s-OFDM QPSK_RB25@0	23.45	16.15	0.041	7.00	Pass
5MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB25@0	21.62	14.32	0.027	7.00	Pass
5MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB25@0	18.00	10.7	0.012	7.00	Pass
5MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB25@0	20.93	13.63	0.023	7.00	Pass
5MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@1	22.80	15.5	0.035	7.00	Pass
5MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@23	22.88	15.58	0.036	7.00	Pass
5MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB13@6	23.06	15.76	0.038	7.00	Pass
5MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB25@0	21.51	14.21	0.026	7.00	Pass
5MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB25@0	22.64	15.34	0.034	7.00	Pass
5MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB25@0	20.00	12.7	0.019	7.00	Pass
5MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB25@0	22.05	14.75	0.03	7.00	Pass
5MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	24.36	17.06	0.051	7.00	Pass
5MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@23	23.94	16.64	0.046	7.00	Pass
5MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB12@6	24.49	17.19	0.052	7.00	Pass
5MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB25@0	24.04	16.74	0.047	7.00	Pass
5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@1	24.57	17.27	0.053	7.00	Pass
5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@23	24.62	17.32	0.054	7.00	Pass
5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB12@6	24.53	17.23	0.053	7.00	Pass
5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	23.59	16.29	0.043	7.00	Pass
5MHz_15kHz_846.5MHz_CP-OFDM 16 QAM_RB25@0	21.40	14.1	0.026	7.00	Pass
5MHz_15kHz_846.5MHz_CP-OFDM 256 QAM_RB25@0	17.93	10.63	0.012	7.00	Pass
5MHz_15kHz_846.5MHz_CP-OFDM 64 QAM_RB25@0	20.90	13.6	0.023	7.00	Pass
5MHz_15kHz_846.5MHz_CP-OFDM QPSK_RB1@1	22.59	15.29	0.034	7.00	Pass
5MHz_15kHz_846.5MHz_CP-OFDM QPSK_RB1@23	22.55	15.25	0.033	7.00	Pass
5MHz_15kHz_846.5MHz_CP-OFDM QPSK_RB13@6	23.03	15.73	0.037	7.00	Pass
5MHz_15kHz_846.5MHz_CP-OFDM QPSK_RB25@0	21.39	14.09	0.026	7.00	Pass
5MHz_15kHz_846.5MHz_DFT-s-OFDM 16 QAM_RB25@0	22.47	15.17	0.033	7.00	Pass
5MHz_15kHz_846.5MHz_DFT-s-OFDM 256 QAM_RB25@0	19.95	12.65	0.018	7.00	Pass
5MHz_15kHz_846.5MHz_DFT-s-OFDM 64 QAM_RB25@0	21.99	14.69	0.029	7.00	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	EIRP (W)	Limit (W)	Result
5MHz_15kHz_846.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	24.24	16.94	0.049	7.00	Pass
5MHz_15kHz_846.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@23	23.80	16.5	0.045	7.00	Pass
5MHz_15kHz_846.5MHz_DFT-s-OFDM PI/2 BPSK_RB12@6	24.48	17.18	0.052	7.00	Pass
5MHz_15kHz_846.5MHz_DFT-s-OFDM PI/2 BPSK_RB25@0	23.99	16.69	0.047	7.00	Pass
5MHz_15kHz_846.5MHz_DFT-s-OFDM QPSK_RB1@1	24.06	16.76	0.047	7.00	Pass
5MHz_15kHz_846.5MHz_DFT-s-OFDM QPSK_RB1@23	24.24	16.94	0.049	7.00	Pass
5MHz_15kHz_846.5MHz_DFT-s-OFDM QPSK_RB12@6	24.52	17.22	0.053	7.00	Pass
5MHz_15kHz_846.5MHz_DFT-s-OFDM QPSK_RB25@0	23.48	16.18	0.041	7.00	Pass

Note:

ERP = Conducted Power(dBm) - LC(dB) + GT(dBd)

GT(dBd) = GT(dBi) - 2.15

n5:

1.Ant Gain =-4.65 dBi;

**2.CL = signal attenuation in the connecting cable
between the transmitter and antenna in 0.5dB**