

## FCC Part 22H

## RF power output

n5

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
5MHz_15kHz_826.5MHz_CP-OFDM QPSK_RB1@1	21.76	11.11	0.013	7.00	Pass
5MHz_15kHz_826.5MHz_CP-OFDM QPSK_RB1@23	21.92	11.27	0.013	7.00	Pass
5MHz_15kHz_826.5MHz_CP-OFDM QPSK_RB13@6	21.81	11.16	0.013	7.00	Pass
5MHz_15kHz_826.5MHz_CP-OFDM QPSK_RB25@0	20.26	9.61	0.009	7.00	Pass
5MHz_15kHz_826.5MHz_CP-OFDM 16 QAM_RB25@0	20.29	9.64	0.009	7.00	Pass
5MHz_15kHz_826.5MHz_CP-OFDM 64 QAM_RB25@0	19.84	9.19	0.008	7.00	Pass
5MHz_15kHz_826.5MHz_CP-OFDM 256 QAM_RB25@0	16.70	6.05	0.004	7.00	Pass
5MHz_15kHz_826.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	22.93	12.28	0.017	7.00	Pass
5MHz_15kHz_826.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@23	22.99	12.34	0.017	7.00	Pass
5MHz_15kHz_826.5MHz_DFT-s-OFDM PI/2 BPSK_RB12@6	22.92	12.27	0.017	7.00	Pass
5MHz_15kHz_826.5MHz_DFT-s-OFDM PI/2 BPSK_RB25@0	22.75	12.1	0.016	7.00	Pass
5MHz_15kHz_826.5MHz_DFT-s-OFDM QPSK_RB1@1	22.90	12.25	0.017	7.00	Pass
5MHz_15kHz_826.5MHz_DFT-s-OFDM QPSK_RB1@23	20.39	9.74	0.009	7.00	Pass
5MHz_15kHz_826.5MHz_DFT-s-OFDM QPSK_RB12@6	22.88	12.23	0.017	7.00	Pass
5MHz_15kHz_826.5MHz_DFT-s-OFDM QPSK_RB25@0	22.33	11.68	0.015	7.00	Pass
5MHz_15kHz_826.5MHz_DFT-s-OFDM 16 QAM_RB25@0	21.32	10.67	0.012	7.00	Pass
5MHz_15kHz_826.5MHz_DFT-s-OFDM 64 QAM_RB25@0	20.75	10.1	0.01	7.00	Pass
5MHz_15kHz_826.5MHz_DFT-s-OFDM 256 QAM_RB25@0	18.78	8.13	0.007	7.00	Pass
5MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@1	21.70	11.05	0.013	7.00	Pass
5MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@23	21.62	10.97	0.013	7.00	Pass
5MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB13@6	21.84	11.19	0.013	7.00	Pass
5MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB25@0	20.27	9.62	0.009	7.00	Pass
5MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB25@0	20.32	9.67	0.009	7.00	Pass
5MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB25@0	19.77	9.12	0.008	7.00	Pass
5MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB25@0	16.71	6.06	0.004	7.00	Pass
5MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	22.90	12.25	0.017	7.00	Pass
5MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@23	22.90	12.25	0.017	7.00	Pass
5MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB12@6	22.88	12.23	0.017	7.00	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
5MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB25@0	22.75	12.1	0.016	7.00	Pass
5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@1	22.76	12.11	0.016	7.00	Pass
5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@23	22.78	12.13	0.016	7.00	Pass
5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB12@6	22.90	12.25	0.017	7.00	Pass
5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	22.27	11.62	0.015	7.00	Pass
5MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB25@0	21.31	10.66	0.012	7.00	Pass
5MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB25@0	20.80	10.15	0.01	7.00	Pass
5MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB25@0	18.79	8.14	0.007	7.00	Pass
5MHz_15kHz_846.5MHz_CP-OFDM QPSK_RB1@1	21.81	11.16	0.013	7.00	Pass
5MHz_15kHz_846.5MHz_CP-OFDM QPSK_RB1@23	21.73	11.08	0.013	7.00	Pass
5MHz_15kHz_846.5MHz_CP-OFDM QPSK_RB13@6	21.66	11.01	0.013	7.00	Pass
5MHz_15kHz_846.5MHz_CP-OFDM QPSK_RB25@0	20.20	9.55	0.009	7.00	Pass
5MHz_15kHz_846.5MHz_CP-OFDM 16 QAM_RB25@0	20.22	9.57	0.009	7.00	Pass
5MHz_15kHz_846.5MHz_CP-OFDM 64 QAM_RB25@0	19.59	8.94	0.008	7.00	Pass
5MHz_15kHz_846.5MHz_CP-OFDM 256 QAM_RB25@0	16.61	5.96	0.004	7.00	Pass
5MHz_15kHz_846.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	22.86	12.21	0.017	7.00	Pass
5MHz_15kHz_846.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@23	22.78	12.13	0.016	7.00	Pass
5MHz_15kHz_846.5MHz_DFT-s-OFDM PI/2 BPSK_RB12@6	22.83	12.18	0.017	7.00	Pass
5MHz_15kHz_846.5MHz_DFT-s-OFDM PI/2 BPSK_RB25@0	22.70	12.05	0.016	7.00	Pass
5MHz_15kHz_846.5MHz_DFT-s-OFDM QPSK_RB1@1	22.68	12.03	0.016	7.00	Pass
5MHz_15kHz_846.5MHz_DFT-s-OFDM QPSK_RB1@23	22.73	12.08	0.016	7.00	Pass
5MHz_15kHz_846.5MHz_DFT-s-OFDM QPSK_RB12@6	22.82	12.17	0.016	7.00	Pass
5MHz_15kHz_846.5MHz_DFT-s-OFDM QPSK_RB25@0	22.22	11.57	0.014	7.00	Pass
5MHz_15kHz_846.5MHz_DFT-s-OFDM 16 QAM_RB25@0	21.15	10.5	0.011	7.00	Pass
5MHz_15kHz_846.5MHz_DFT-s-OFDM 64 QAM_RB25@0	20.75	10.1	0.01	7.00	Pass
5MHz_15kHz_846.5MHz_DFT-s-OFDM 256 QAM_RB25@0	18.69	8.04	0.006	7.00	Pass
10MHz_15kHz_829MHz_CP-OFDM QPSK_RB1@1	21.73	11.08	0.013	7.00	Pass
10MHz_15kHz_829MHz_CP-OFDM QPSK_RB1@50	21.79	11.14	0.013	7.00	Pass
10MHz_15kHz_829MHz_CP-OFDM QPSK_RB26@13	21.71	11.06	0.013	7.00	Pass
10MHz_15kHz_829MHz_CP-OFDM QPSK_RB52@0	20.20	9.55	0.009	7.00	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
10MHz_15kHz_829MHz_CP-OFDM 16 QAM_RB52@0	20.17	9.52	0.009	7.00	Pass
10MHz_15kHz_829MHz_CP-OFDM 64 QAM_RB52@0	19.63	8.98	0.008	7.00	Pass
10MHz_15kHz_829MHz_CP-OFDM 256 QAM_RB52@0	16.61	5.96	0.004	7.00	Pass
10MHz_15kHz_829MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.92	12.27	0.017	7.00	Pass
10MHz_15kHz_829MHz_DFT-s- OFDM PI/2 BPSK_RB1@50	22.87	12.22	0.017	7.00	Pass
10MHz_15kHz_829MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	22.93	12.28	0.017	7.00	Pass
10MHz_15kHz_829MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	22.67	12.02	0.016	7.00	Pass
10MHz_15kHz_829MHz_DFT-s- OFDM QPSK_RB1@1	22.83	12.18	0.017	7.00	Pass
10MHz_15kHz_829MHz_DFT-s- OFDM QPSK_RB1@50	22.81	12.16	0.016	7.00	Pass
10MHz_15kHz_829MHz_DFT-s- OFDM QPSK_RB25@12	22.94	12.29	0.017	7.00	Pass
10MHz_15kHz_829MHz_DFT-s- OFDM QPSK_RB50@0	22.24	11.59	0.014	7.00	Pass
10MHz_15kHz_829MHz_DFT-s- OFDM 16 QAM_RB50@0	21.20	10.55	0.011	7.00	Pass
10MHz_15kHz_829MHz_DFT-s- OFDM 64 QAM_RB50@0	20.66	10.01	0.01	7.00	Pass
10MHz_15kHz_829MHz_DFT-s- OFDM 256 QAM_RB50@0	18.68	8.03	0.006	7.00	Pass
10MHz_15kHz_836.5MHz_CP- OFDM QPSK_RB1@1	21.75	11.1	0.013	7.00	Pass
10MHz_15kHz_836.5MHz_CP- OFDM QPSK_RB1@50	21.71	11.06	0.013	7.00	Pass
10MHz_15kHz_836.5MHz_CP- OFDM QPSK_RB26@13	21.69	11.04	0.013	7.00	Pass
10MHz_15kHz_836.5MHz_CP- OFDM QPSK_RB52@0	20.21	9.56	0.009	7.00	Pass
10MHz_15kHz_836.5MHz_CP- OFDM 16 QAM_RB52@0	20.19	9.54	0.009	7.00	Pass
10MHz_15kHz_836.5MHz_CP- OFDM 64 QAM_RB52@0	19.72	9.07	0.008	7.00	Pass
10MHz_15kHz_836.5MHz_CP- OFDM 256 QAM_RB52@0	16.65	6	0.004	7.00	Pass
10MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@1	22.89	12.24	0.017	7.00	Pass
10MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB1@50	22.91	12.26	0.017	7.00	Pass
10MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB25@12	22.90	12.25	0.017	7.00	Pass
10MHz_15kHz_836.5MHz_DFT-s- OFDM PI/2 BPSK_RB50@0	22.74	12.09	0.016	7.00	Pass
10MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB1@1	22.82	12.17	0.016	7.00	Pass
10MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB1@50	22.81	12.16	0.016	7.00	Pass
10MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB25@12	22.90	12.25	0.017	7.00	Pass
10MHz_15kHz_836.5MHz_DFT-s- OFDM QPSK_RB50@0	22.20	11.55	0.014	7.00	Pass
10MHz_15kHz_836.5MHz_DFT-s- OFDM 16 QAM_RB50@0	21.27	10.62	0.012	7.00	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
10MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB50@0	20.66	10.01	0.01	7.00	Pass
10MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB50@0	18.71	8.06	0.006	7.00	Pass
10MHz_15kHz_844MHz_CP-OFDM QPSK_RB1@1	21.53	10.88	0.012	7.00	Pass
10MHz_15kHz_844MHz_CP-OFDM QPSK_RB1@50	21.65	11	0.013	7.00	Pass
10MHz_15kHz_844MHz_CP-OFDM QPSK_RB26@13	21.66	11.01	0.013	7.00	Pass
10MHz_15kHz_844MHz_CP-OFDM QPSK_RB52@0	20.17	9.52	0.009	7.00	Pass
10MHz_15kHz_844MHz_CP-OFDM 16 QAM_RB52@0	20.05	9.4	0.009	7.00	Pass
10MHz_15kHz_844MHz_CP-OFDM 64 QAM_RB52@0	19.61	8.96	0.008	7.00	Pass
10MHz_15kHz_844MHz_CP-OFDM 256 QAM_RB52@0	16.57	5.92	0.004	7.00	Pass
10MHz_15kHz_844MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	22.92	12.27	0.017	7.00	Pass
10MHz_15kHz_844MHz_DFT-s-OFDM PI/2 BPSK_RB1@50	22.92	12.27	0.017	7.00	Pass
10MHz_15kHz_844MHz_DFT-s-OFDM PI/2 BPSK_RB25@12	22.81	12.16	0.016	7.00	Pass
10MHz_15kHz_844MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	22.71	12.06	0.016	7.00	Pass
10MHz_15kHz_844MHz_DFT-s-OFDM QPSK_RB1@1	22.72	12.07	0.016	7.00	Pass
10MHz_15kHz_844MHz_DFT-s-OFDM QPSK_RB1@50	22.77	12.12	0.016	7.00	Pass
10MHz_15kHz_844MHz_DFT-s-OFDM QPSK_RB25@12	22.83	12.18	0.017	7.00	Pass
10MHz_15kHz_844MHz_DFT-s-OFDM QPSK_RB50@0	22.16	11.51	0.014	7.00	Pass
10MHz_15kHz_844MHz_DFT-s-OFDM 16 QAM_RB50@0	21.13	10.48	0.011	7.00	Pass
10MHz_15kHz_844MHz_DFT-s-OFDM 64 QAM_RB50@0	20.61	9.96	0.01	7.00	Pass
10MHz_15kHz_844MHz_DFT-s-OFDM 256 QAM_RB50@0	18.62	7.97	0.006	7.00	Pass
15MHz_15kHz_831.5MHz_CP-OFDM QPSK_RB1@1	21.72	11.07	0.013	7.00	Pass
15MHz_15kHz_831.5MHz_CP-OFDM QPSK_RB1@77	21.70	11.05	0.013	7.00	Pass
15MHz_15kHz_831.5MHz_CP-OFDM QPSK_RB39@19	21.74	11.09	0.013	7.00	Pass
15MHz_15kHz_831.5MHz_CP-OFDM QPSK_RB79@0	20.28	9.63	0.009	7.00	Pass
15MHz_15kHz_831.5MHz_CP-OFDM 16 QAM_RB79@0	20.28	9.63	0.009	7.00	Pass
15MHz_15kHz_831.5MHz_CP-OFDM 64 QAM_RB79@0	19.72	9.07	0.008	7.00	Pass
15MHz_15kHz_831.5MHz_CP-OFDM 256 QAM_RB79@0	16.67	6.02	0.004	7.00	Pass
15MHz_15kHz_831.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	20.35	9.7	0.009	7.00	Pass
15MHz_15kHz_831.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@77	22.77	12.12	0.016	7.00	Pass
15MHz_15kHz_831.5MHz_DFT-s-OFDM PI/2 BPSK_RB36@18	22.95	12.3	0.017	7.00	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
15MHz_15kHz_831.5MHz_DFT-s-OFDM PI/2 BPSK_RB75@0	22.82	12.17	0.016	7.00	Pass
15MHz_15kHz_831.5MHz_DFT-s-OFDM QPSK_RB1@1	22.78	12.13	0.016	7.00	Pass
15MHz_15kHz_831.5MHz_DFT-s-OFDM QPSK_RB1@77	22.72	12.07	0.016	7.00	Pass
15MHz_15kHz_831.5MHz_DFT-s-OFDM QPSK_RB36@18	22.97	12.32	0.017	7.00	Pass
15MHz_15kHz_831.5MHz_DFT-s-OFDM QPSK_RB75@0	22.30	11.65	0.015	7.00	Pass
15MHz_15kHz_831.5MHz_DFT-s-OFDM 16 QAM_RB75@0	21.26	10.61	0.012	7.00	Pass
15MHz_15kHz_831.5MHz_DFT-s-OFDM 64 QAM_RB75@0	20.73	10.08	0.01	7.00	Pass
15MHz_15kHz_831.5MHz_DFT-s-OFDM 256 QAM_RB75@0	18.74	8.09	0.006	7.00	Pass
15MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@1	21.71	11.06	0.013	7.00	Pass
15MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@77	21.62	10.97	0.013	7.00	Pass
15MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB39@19	21.76	11.11	0.013	7.00	Pass
15MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB79@0	20.28	9.63	0.009	7.00	Pass
15MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB79@0	20.28	9.63	0.009	7.00	Pass
15MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB79@0	19.72	9.07	0.008	7.00	Pass
15MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB79@0	16.73	6.08	0.004	7.00	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	20.35	9.7	0.009	7.00	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@77	22.72	12.07	0.016	7.00	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB36@18	22.89	12.24	0.017	7.00	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB75@0	22.82	12.17	0.016	7.00	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@1	22.84	12.19	0.017	7.00	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@77	22.73	12.08	0.016	7.00	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB36@18	22.85	12.2	0.017	7.00	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	22.22	11.57	0.014	7.00	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB75@0	21.26	10.61	0.012	7.00	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB75@0	20.79	10.14	0.01	7.00	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB75@0	18.72	8.07	0.006	7.00	Pass
15MHz_15kHz_841.5MHz_CP-OFDM QPSK_RB1@1	21.84	11.19	0.013	7.00	Pass
15MHz_15kHz_841.5MHz_CP-OFDM QPSK_RB1@77	21.86	11.21	0.013	7.00	Pass
15MHz_15kHz_841.5MHz_CP-OFDM QPSK_RB39@19	21.86	11.21	0.013	7.00	Pass
15MHz_15kHz_841.5MHz_CP-OFDM QPSK_RB79@0	20.32	9.67	0.009	7.00	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
15MHz_15kHz_841.5MHz_CP-OFDM 16 QAM_RB79@0	20.42	9.77	0.009	7.00	Pass
15MHz_15kHz_841.5MHz_CP-OFDM 64 QAM_RB79@0	19.93	9.28	0.008	7.00	Pass
15MHz_15kHz_841.5MHz_CP-OFDM 256 QAM_RB79@0	16.83	6.18	0.004	7.00	Pass
15MHz_15kHz_841.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	20.33	9.68	0.009	7.00	Pass
15MHz_15kHz_841.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@77	22.97	12.32	0.017	7.00	Pass
15MHz_15kHz_841.5MHz_DFT-s-OFDM PI/2 BPSK_RB36@18	23.09	12.44	0.018	7.00	Pass
15MHz_15kHz_841.5MHz_DFT-s-OFDM PI/2 BPSK_RB75@0	22.91	12.26	0.017	7.00	Pass
15MHz_15kHz_841.5MHz_DFT-s-OFDM QPSK_RB1@1	22.95	12.3	0.017	7.00	Pass
15MHz_15kHz_841.5MHz_DFT-s-OFDM QPSK_RB1@77	22.95	12.3	0.017	7.00	Pass
15MHz_15kHz_841.5MHz_DFT-s-OFDM QPSK_RB36@18	23.07	12.42	0.017	7.00	Pass
15MHz_15kHz_841.5MHz_DFT-s-OFDM QPSK_RB75@0	22.19	11.54	0.014	7.00	Pass
15MHz_15kHz_841.5MHz_DFT-s-OFDM 16 QAM_RB75@0	21.44	10.79	0.012	7.00	Pass
15MHz_15kHz_841.5MHz_DFT-s-OFDM 64 QAM_RB75@0	20.95	10.3	0.011	7.00	Pass
15MHz_15kHz_841.5MHz_DFT-s-OFDM 256 QAM_RB75@0	18.88	8.23	0.007	7.00	Pass
20MHz_15kHz_834MHz_CP-OFDM QPSK_RB1@1	21.71	11.06	0.013	7.00	Pass
20MHz_15kHz_834MHz_CP-OFDM QPSK_RB1@104	21.68	11.03	0.013	7.00	Pass
20MHz_15kHz_834MHz_CP-OFDM QPSK_RB106@0	20.30	9.65	0.009	7.00	Pass
20MHz_15kHz_834MHz_CP-OFDM QPSK_RB53@26	21.79	11.14	0.013	7.00	Pass
20MHz_15kHz_834MHz_CP-OFDM 16 QAM_RB106@0	20.27	9.62	0.009	7.00	Pass
20MHz_15kHz_834MHz_CP-OFDM 64 QAM_RB106@0	19.75	9.1	0.008	7.00	Pass
20MHz_15kHz_834MHz_CP-OFDM 256 QAM_RB106@0	16.76	6.11	0.004	7.00	Pass
20MHz_15kHz_834MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	20.38	9.73	0.009	7.00	Pass
20MHz_15kHz_834MHz_DFT-s-OFDM PI/2 BPSK_RB1@104	22.93	12.28	0.017	7.00	Pass
20MHz_15kHz_834MHz_DFT-s-OFDM PI/2 BPSK_RB100@0	22.94	12.29	0.017	7.00	Pass
20MHz_15kHz_834MHz_DFT-s-OFDM PI/2 BPSK_RB50@25	23.05	12.4	0.017	7.00	Pass
20MHz_15kHz_834MHz_DFT-s-OFDM QPSK_RB1@1	23.14	12.49	0.018	7.00	Pass
20MHz_15kHz_834MHz_DFT-s-OFDM QPSK_RB1@104	22.97	12.32	0.017	7.00	Pass
20MHz_15kHz_834MHz_DFT-s-OFDM QPSK_RB100@0	22.52	11.87	0.015	7.00	Pass
20MHz_15kHz_834MHz_DFT-s-OFDM QPSK_RB50@25	23.12	12.47	0.018	7.00	Pass
20MHz_15kHz_834MHz_DFT-s-OFDM 16 QAM_RB100@0	21.27	10.62	0.012	7.00	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
20MHz_15kHz_834MHz_DFT-s-OFDM 64 QAM_RB100@0	20.79	10.14	0.01	7.00	Pass
20MHz_15kHz_834MHz_DFT-s-OFDM 256 QAM_RB100@0	18.75	8.1	0.006	7.00	Pass
20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@1	21.90	11.25	0.013	7.00	Pass
20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@104	21.82	11.17	0.013	7.00	Pass
20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB106@0	20.47	9.82	0.01	7.00	Pass
20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB53@26	21.90	11.25	0.013	7.00	Pass
20MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB106@0	20.46	9.81	0.01	7.00	Pass
20MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB106@0	20.03	9.38	0.009	7.00	Pass
20MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB106@0	16.90	6.25	0.004	7.00	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	20.35	9.7	0.009	7.00	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@104	23.04	12.39	0.017	7.00	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB100@0	22.97	12.32	0.017	7.00	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB50@25	20.40	9.75	0.009	7.00	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@1	23.00	12.35	0.017	7.00	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@104	22.98	12.33	0.017	7.00	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	22.50	11.85	0.015	7.00	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@25	23.08	12.43	0.017	7.00	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB100@0	21.48	10.83	0.012	7.00	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB100@0	20.97	10.32	0.011	7.00	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB100@0	19.00	8.35	0.007	7.00	Pass
20MHz_15kHz_839MHz_CP-OFDM QPSK_RB1@1	21.92	11.27	0.013	7.00	Pass
20MHz_15kHz_839MHz_CP-OFDM QPSK_RB1@104	21.83	11.18	0.013	7.00	Pass
20MHz_15kHz_839MHz_CP-OFDM QPSK_RB106@0	20.38	9.73	0.009	7.00	Pass
20MHz_15kHz_839MHz_CP-OFDM QPSK_RB53@26	21.91	11.26	0.013	7.00	Pass
20MHz_15kHz_839MHz_CP-OFDM 16 QAM_RB106@0	20.45	9.8	0.01	7.00	Pass
20MHz_15kHz_839MHz_CP-OFDM 64 QAM_RB106@0	19.82	9.17	0.008	7.00	Pass
20MHz_15kHz_839MHz_CP-OFDM 256 QAM_RB106@0	16.64	5.99	0.004	7.00	Pass
20MHz_15kHz_839MHz_DFT-s-OFDM PI/2 BPSK_RB1@1	20.42	9.77	0.009	7.00	Pass
20MHz_15kHz_839MHz_DFT-s-OFDM PI/2 BPSK_RB1@104	23.08	12.43	0.017	7.00	Pass
20MHz_15kHz_839MHz_DFT-s-OFDM PI/2 BPSK_RB100@0	22.94	12.29	0.017	7.00	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
20MHz_15kHz_839MHz_DFT-s-OFDM PI/2 BPSK_RB50@25	23.08	12.43	0.017	7.00	Pass
20MHz_15kHz_839MHz_DFT-s-OFDM QPSK_RB1@1	23.05	12.4	0.017	7.00	Pass
20MHz_15kHz_839MHz_DFT-s-OFDM QPSK_RB1@104	22.92	12.27	0.017	7.00	Pass
20MHz_15kHz_839MHz_DFT-s-OFDM QPSK_RB100@0	22.49	11.84	0.015	7.00	Pass
20MHz_15kHz_839MHz_DFT-s-OFDM QPSK_RB50@25	23.06	12.41	0.017	7.00	Pass
20MHz_15kHz_839MHz_DFT-s-OFDM 16 QAM_RB100@0	21.41	10.76	0.012	7.00	Pass
20MHz_15kHz_839MHz_DFT-s-OFDM 64 QAM_RB100@0	20.93	10.28	0.011	7.00	Pass
20MHz_15kHz_839MHz_DFT-s-OFDM 256 QAM_RB100@0	18.98	8.33	0.007	7.00	Pass

**Note:**

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

**GT(dBd) = GT(dBi) - 2.15**

**n5:**

**1.Ant Gain =-8.3 dBi;**

**2.LC = signal attenuation in the connecting cable between the transmitter and antenna in 0.2dB**