

Test Information:

Sample No.:	2Q03-1	Test Date:	2024/09/25
Test Site:	RF	Test Mode:	Transmitting
Tester:	Kungfumaster Liang	Test Result:	Pass

Environmental Conditions:

Temperature: (°C):	25-25.5	Relative Humidity: (%)	45-50	ATM Pressure: (kPa)	101
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RF Output Power
FCC Part 22H

n5

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
n5_5MHz_15kHz_826.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB12@6	24.31	16.48	0.044	7	Pass
n5_5MHz_15kHz_826.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1	24.19	16.36	0.043	7	Pass
n5_5MHz_15kHz_826.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@23	24.21	16.38	0.043	7	Pass
n5_5MHz_15kHz_826.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB25@0	23.81	15.98	0.040	7	Pass
n5_5MHz_15kHz_826.5MHz_DFT-s-OFDM QPSK_RB12@6	24.40	16.57	0.045	7	Pass
n5_5MHz_15kHz_826.5MHz_DFT-s-OFDM QPSK_RB1@1	24.19	16.36	0.043	7	Pass
n5_5MHz_15kHz_826.5MHz_DFT-s-OFDM QPSK_RB1@23	24.19	16.36	0.043	7	Pass
n5_5MHz_15kHz_826.5MHz_DFT-s-OFDM QPSK_RB25@0	23.33	15.50	0.035	7	Pass
n5_5MHz_15kHz_826.5MHz_DFT-s-OFDM 16 QAM_RB25@0	22.26	14.43	0.028	7	Pass
n5_5MHz_15kHz_826.5MHz_DFT-s-OFDM 64 QAM_RB25@0	21.80	13.97	0.025	7	Pass
n5_5MHz_15kHz_826.5MHz_DFT-s-OFDM 256 QAM_RB25@0	19.74	11.91	0.016	7	Pass
n5_5MHz_15kHz_826.5MHz_CP-OFDM QPSK_RB13@6	22.76	14.93	0.031	7	Pass
n5_5MHz_15kHz_826.5MHz_CP-OFDM QPSK_RB1@1	22.48	14.65	0.029	7	Pass
n5_5MHz_15kHz_826.5MHz_CP-OFDM QPSK_RB1@23	22.50	14.67	0.029	7	Pass
n5_5MHz_15kHz_826.5MHz_CP-OFDM QPSK_RB25@0	21.28	13.45	0.022	7	Pass
n5_5MHz_15kHz_826.5MHz_CP-OFDM 16 QAM_RB25@0	21.27	13.44	0.022	7	Pass
n5_5MHz_15kHz_826.5MHz_CP-OFDM 64 QAM_RB25@0	20.79	12.96	0.020	7	Pass
n5_5MHz_15kHz_826.5MHz_CP-OFDM 256 QAM_RB25@0	17.76	9.93	0.010	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB12@6	24.21	16.38	0.043	7	Pass
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1	24.13	16.30	0.043	7	Pass
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@23	24.11	16.28	0.042	7	Pass
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB25@0	23.74	15.91	0.039	7	Pass
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB12@6	24.26	16.43	0.044	7	Pass
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@1	24.14	16.31	0.043	7	Pass
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@23	24.13	16.30	0.043	7	Pass
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	23.23	15.40	0.035	7	Pass
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB25@0	22.15	14.32	0.027	7	Pass
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB25@0	21.75	13.92	0.025	7	Pass
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB25@0	19.65	11.82	0.015	7	Pass
n5_5MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB13@6	22.66	14.83	0.030	7	Pass
n5_5MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@1	22.46	14.63	0.029	7	Pass
n5_5MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@23	22.41	14.58	0.029	7	Pass
n5_5MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB25@0	21.20	13.37	0.022	7	Pass
n5_5MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB25@0	21.18	13.35	0.022	7	Pass
n5_5MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB25@0	20.72	12.89	0.019	7	Pass
n5_5MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB25@0	17.61	9.78	0.010	7	Pass
n5_5MHz_15kHz_846.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB12@6	24.11	16.28	0.042	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
n5_5MHz_15kHz_846.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1	24.03	16.20	0.042	7	Pass
n5_5MHz_15kHz_846.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@23	24	16.17	0.041	7	Pass
n5_5MHz_15kHz_846.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB25@0	23.60	15.77	0.038	7	Pass
n5_5MHz_15kHz_846.5MHz_DFT-s-OFDM QPSK_RB12@6	24.14	16.31	0.043	7	Pass
n5_5MHz_15kHz_846.5MHz_DFT-s-OFDM QPSK_RB1@1	23.98	16.15	0.041	7	Pass
n5_5MHz_15kHz_846.5MHz_DFT-s-OFDM QPSK_RB1@23	24.01	16.18	0.041	7	Pass
n5_5MHz_15kHz_846.5MHz_DFT-s-OFDM QPSK_RB25@0	23.08	15.25	0.033	7	Pass
n5_5MHz_15kHz_846.5MHz_DFT-s-OFDM 16 QAM_RB25@0	22.09	14.26	0.027	7	Pass
n5_5MHz_15kHz_846.5MHz_DFT-s-OFDM 64 QAM_RB25@0	21.56	13.73	0.024	7	Pass
n5_5MHz_15kHz_846.5MHz_DFT-s-OFDM 256 QAM_RB25@0	19.47	11.64	0.015	7	Pass
n5_5MHz_15kHz_846.5MHz_CP-OFDM QPSK_RB13@6	22.50	14.67	0.029	7	Pass
n5_5MHz_15kHz_846.5MHz_CP-OFDM QPSK_RB1@1	22.39	14.56	0.029	7	Pass
n5_5MHz_15kHz_846.5MHz_CP-OFDM QPSK_RB1@23	22.29	14.46	0.028	7	Pass
n5_5MHz_15kHz_846.5MHz_CP-OFDM QPSK_RB25@0	21.05	13.22	0.021	7	Pass
n5_5MHz_15kHz_846.5MHz_CP-OFDM 16 QAM_RB25@0	21.04	13.21	0.021	7	Pass
n5_5MHz_15kHz_846.5MHz_CP-OFDM 64 QAM_RB25@0	20.57	12.74	0.019	7	Pass
n5_5MHz_15kHz_846.5MHz_CP-OFDM 256 QAM_RB25@0	17.50	9.67	0.009	7	Pass
n5_10MHz_15kHz_829MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1	24.15	16.32	0.043	7	Pass
n5_10MHz_15kHz_829MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@50	24.23	16.40	0.044	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
n5_10MHz_15kHz_829MHz_DFT-s-OFDM $\pi/2$ BPSK_RB25@12	24.26	16.43	0.044	7	Pass
n5_10MHz_15kHz_829MHz_DFT-s-OFDM $\pi/2$ BPSK_RB50@0	23.79	15.96	0.039	7	Pass
n5_10MHz_15kHz_829MHz_DFT-s-OFDM QPSK_RB1@1	24.19	16.36	0.043	7	Pass
n5_10MHz_15kHz_829MHz_DFT-s-OFDM QPSK_RB1@50	24.24	16.41	0.044	7	Pass
n5_10MHz_15kHz_829MHz_DFT-s-OFDM QPSK_RB25@12	24.31	16.48	0.044	7	Pass
n5_10MHz_15kHz_829MHz_DFT-s-OFDM QPSK_RB50@0	23.27	15.44	0.035	7	Pass
n5_10MHz_15kHz_829MHz_DFT-s-OFDM 16 QAM_RB50@0	22.28	14.45	0.028	7	Pass
n5_10MHz_15kHz_829MHz_DFT-s-OFDM 64 QAM_RB50@0	21.74	13.91	0.025	7	Pass
n5_10MHz_15kHz_829MHz_DFT-s-OFDM 256 QAM_RB50@0	19.70	11.87	0.015	7	Pass
n5_10MHz_15kHz_829MHz_CP-OFDM QPSK_RB1@1	22.49	14.66	0.029	7	Pass
n5_10MHz_15kHz_829MHz_CP-OFDM QPSK_RB1@50	22.60	14.77	0.030	7	Pass
n5_10MHz_15kHz_829MHz_CP-OFDM QPSK_RB26@13	22.71	14.88	0.031	7	Pass
n5_10MHz_15kHz_829MHz_CP-OFDM QPSK_RB52@0	21.22	13.39	0.022	7	Pass
n5_10MHz_15kHz_829MHz_CP-OFDM 16 QAM_RB52@0	21.25	13.42	0.022	7	Pass
n5_10MHz_15kHz_829MHz_CP-OFDM 64 QAM_RB52@0	20.67	12.84	0.019	7	Pass
n5_10MHz_15kHz_829MHz_CP-OFDM 256 QAM_RB52@0	17.70	9.87	0.010	7	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1	24.10	16.27	0.042	7	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@50	24.10	16.27	0.042	7	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB25@12	24.21	16.38	0.043	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB50@0	23.70	15.87	0.039	7	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@1	24.13	16.30	0.043	7	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@50	24.12	16.29	0.043	7	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@12	24.20	16.37	0.043	7	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	23.18	15.35	0.034	7	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB50@0	22.21	14.38	0.027	7	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB50@0	21.67	13.84	0.024	7	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB50@0	19.62	11.79	0.015	7	Pass
n5_10MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@1	22.44	14.61	0.029	7	Pass
n5_10MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@50	22.44	14.61	0.029	7	Pass
n5_10MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB26@13	22.69	14.86	0.031	7	Pass
n5_10MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB52@0	21.17	13.34	0.022	7	Pass
n5_10MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB52@0	21.23	13.40	0.022	7	Pass
n5_10MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB52@0	20.63	12.80	0.019	7	Pass
n5_10MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB52@0	17.64	9.81	0.010	7	Pass
n5_10MHz_15kHz_844MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1	24.08	16.25	0.042	7	Pass
n5_10MHz_15kHz_844MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@50	24.02	16.19	0.042	7	Pass
n5_10MHz_15kHz_844MHz_DFT-s-OFDM $\pi/2$ BPSK_RB25@12	24.09	16.26	0.042	7	Pass
n5_10MHz_15kHz_844MHz_DFT-s-OFDM $\pi/2$ BPSK_RB50@0	23.61	15.78	0.038	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
n5_10MHz_15kHz_844MHz_DFT-s-OFDM QPSK_RB1@1	24.10	16.27	0.042	7	Pass
n5_10MHz_15kHz_844MHz_DFT-s-OFDM QPSK_RB1@50	23.98	16.15	0.041	7	Pass
n5_10MHz_15kHz_844MHz_DFT-s-OFDM QPSK_RB25@12	24.11	16.28	0.042	7	Pass
n5_10MHz_15kHz_844MHz_DFT-s-OFDM QPSK_RB50@0	23.10	15.27	0.034	7	Pass
n5_10MHz_15kHz_844MHz_DFT-s-OFDM 16 QAM_RB50@0	22.10	14.27	0.027	7	Pass
n5_10MHz_15kHz_844MHz_DFT-s-OFDM 64 QAM_RB50@0	21.58	13.75	0.024	7	Pass
n5_10MHz_15kHz_844MHz_DFT-s-OFDM 256 QAM_RB50@0	19.54	11.71	0.015	7	Pass
n5_10MHz_15kHz_844MHz_CP-OFDM QPSK_RB1@1	22.40	14.57	0.029	7	Pass
n5_10MHz_15kHz_844MHz_CP-OFDM QPSK_RB1@50	22.31	14.48	0.028	7	Pass
n5_10MHz_15kHz_844MHz_CP-OFDM QPSK_RB26@13	22.55	14.72	0.030	7	Pass
n5_10MHz_15kHz_844MHz_CP-OFDM QPSK_RB52@0	21.05	13.22	0.021	7	Pass
n5_10MHz_15kHz_844MHz_CP-OFDM 16 QAM_RB52@0	21.14	13.31	0.021	7	Pass
n5_10MHz_15kHz_844MHz_CP-OFDM 64 QAM_RB52@0	20.52	12.69	0.019	7	Pass
n5_10MHz_15kHz_844MHz_CP-OFDM 256 QAM_RB52@0	17.50	9.67	0.009	7	Pass
n5_15MHz_15kHz_831.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1	24.17	16.34	0.043	7	Pass
n5_15MHz_15kHz_831.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@77	24.14	16.31	0.043	7	Pass
n5_15MHz_15kHz_831.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB36@18	24.29	16.46	0.044	7	Pass
n5_15MHz_15kHz_831.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB75@0	23.79	15.96	0.039	7	Pass
n5_15MHz_15kHz_831.5MHz_DFT-s-OFDM QPSK_RB1@1	24.14	16.31	0.043	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
n5_15MHz_15kHz_831.5MHz_DFT-s-OFDM QPSK_RB1@77	24.15	16.32	0.043	7	Pass
n5_15MHz_15kHz_831.5MHz_DFT-s-OFDM QPSK_RB36@18	24.26	16.43	0.044	7	Pass
n5_15MHz_15kHz_831.5MHz_DFT-s-OFDM QPSK_RB75@0	23.26	15.43	0.035	7	Pass
n5_15MHz_15kHz_831.5MHz_DFT-s-OFDM 16 QAM_RB75@0	22.25	14.42	0.028	7	Pass
n5_15MHz_15kHz_831.5MHz_DFT-s-OFDM 64 QAM_RB75@0	21.79	13.96	0.025	7	Pass
n5_15MHz_15kHz_831.5MHz_DFT-s-OFDM 256 QAM_RB75@0	19.74	11.91	0.016	7	Pass
n5_15MHz_15kHz_831.5MHz_CP-OFDM QPSK_RB1@1	22.52	14.69	0.029	7	Pass
n5_15MHz_15kHz_831.5MHz_CP-OFDM QPSK_RB1@77	22.42	14.59	0.029	7	Pass
n5_15MHz_15kHz_831.5MHz_CP-OFDM QPSK_RB39@19	22.81	14.98	0.031	7	Pass
n5_15MHz_15kHz_831.5MHz_CP-OFDM QPSK_RB79@0	21.28	13.45	0.022	7	Pass
n5_15MHz_15kHz_831.5MHz_CP-OFDM 16 QAM_RB79@0	21.29	13.46	0.022	7	Pass
n5_15MHz_15kHz_831.5MHz_CP-OFDM 64 QAM_RB79@0	20.77	12.94	0.020	7	Pass
n5_15MHz_15kHz_831.5MHz_CP-OFDM 256 QAM_RB79@0	17.74	9.91	0.010	7	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1	24.11	16.28	0.042	7	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@77	24.04	16.21	0.042	7	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB36@18	24.26	16.43	0.044	7	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB75@0	23.71	15.88	0.039	7	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@1	24.14	16.31	0.043	7	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@77	24.08	16.25	0.042	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB36@18	24.21	16.38	0.043	7	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	23.18	15.35	0.034	7	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB75@0	22.21	14.38	0.027	7	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB75@0	21.76	13.93	0.025	7	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB75@0	19.68	11.85	0.015	7	Pass
n5_15MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@1	22.45	14.62	0.029	7	Pass
n5_15MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@77	22.40	14.57	0.029	7	Pass
n5_15MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB39@19	22.74	14.91	0.031	7	Pass
n5_15MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB79@0	21.22	13.39	0.022	7	Pass
n5_15MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB79@0	21.21	13.38	0.022	7	Pass
n5_15MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB79@0	20.71	12.88	0.019	7	Pass
n5_15MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB79@0	17.65	9.82	0.010	7	Pass
n5_15MHz_15kHz_841.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1	24.14	16.31	0.043	7	Pass
n5_15MHz_15kHz_841.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@77	24	16.17	0.041	7	Pass
n5_15MHz_15kHz_841.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB36@18	24.15	16.32	0.043	7	Pass
n5_15MHz_15kHz_841.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB75@0	23.65	15.82	0.038	7	Pass
n5_15MHz_15kHz_841.5MHz_DFT-s-OFDM QPSK_RB1@1	24.14	16.31	0.043	7	Pass
n5_15MHz_15kHz_841.5MHz_DFT-s-OFDM QPSK_RB1@77	24.03	16.20	0.042	7	Pass
n5_15MHz_15kHz_841.5MHz_DFT-s-OFDM QPSK_RB36@18	24.17	16.34	0.043	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
n5_15MHz_15kHz_841.5MHz_DFT-s-OFDM QPSK_RB75@0	23.11	15.28	0.034	7	Pass
n5_15MHz_15kHz_841.5MHz_DFT-s-OFDM 16 QAM_RB75@0	22.12	14.29	0.027	7	Pass
n5_15MHz_15kHz_841.5MHz_DFT-s-OFDM 64 QAM_RB75@0	21.70	13.87	0.024	7	Pass
n5_15MHz_15kHz_841.5MHz_DFT-s-OFDM 256 QAM_RB75@0	19.58	11.75	0.015	7	Pass
n5_15MHz_15kHz_841.5MHz_CP-OFDM QPSK_RB1@1	22.49	14.66	0.029	7	Pass
n5_15MHz_15kHz_841.5MHz_CP-OFDM QPSK_RB1@77	22.34	14.51	0.028	7	Pass
n5_15MHz_15kHz_841.5MHz_CP-OFDM QPSK_RB39@19	22.67	14.84	0.030	7	Pass
n5_15MHz_15kHz_841.5MHz_CP-OFDM QPSK_RB79@0	21.17	13.34	0.022	7	Pass
n5_15MHz_15kHz_841.5MHz_CP-OFDM 16 QAM_RB79@0	21.15	13.32	0.021	7	Pass
n5_15MHz_15kHz_841.5MHz_CP-OFDM 64 QAM_RB79@0	20.66	12.83	0.019	7	Pass
n5_15MHz_15kHz_841.5MHz_CP-OFDM 256 QAM_RB79@0	17.60	9.77	0.009	7	Pass
n5_20MHz_15kHz_834MHz_DFT-s-OFDM $\pi/2$ BPSK_RB100@0	23.76	15.93	0.039	7	Pass
n5_20MHz_15kHz_834MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1	24.14	16.31	0.043	7	Pass
n5_20MHz_15kHz_834MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@104	24.09	16.26	0.042	7	Pass
n5_20MHz_15kHz_834MHz_DFT-s-OFDM $\pi/2$ BPSK_RB50@25	24.25	16.42	0.044	7	Pass
n5_20MHz_15kHz_834MHz_DFT-s-OFDM QPSK_RB100@0	23.26	15.43	0.035	7	Pass
n5_20MHz_15kHz_834MHz_DFT-s-OFDM QPSK_RB1@1	24.20	16.37	0.043	7	Pass
n5_20MHz_15kHz_834MHz_DFT-s-OFDM QPSK_RB1@104	24.10	16.27	0.042	7	Pass
n5_20MHz_15kHz_834MHz_DFT-s-OFDM QPSK_RB50@25	24.28	16.45	0.044	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
n5_20MHz_15kHz_834MHz_DFT-s-OFDM 16 QAM_RB100@0	22.24	14.41	0.028	7	Pass
n5_20MHz_15kHz_834MHz_DFT-s-OFDM 64 QAM_RB100@0	21.75	13.92	0.025	7	Pass
n5_20MHz_15kHz_834MHz_DFT-s-OFDM 256 QAM_RB100@0	19.72	11.89	0.015	7	Pass
n5_20MHz_15kHz_834MHz_CP-OFDM QPSK_RB106@0	21.30	13.47	0.022	7	Pass
n5_20MHz_15kHz_834MHz_CP-OFDM QPSK_RB1@1	22.46	14.63	0.029	7	Pass
n5_20MHz_15kHz_834MHz_CP-OFDM QPSK_RB1@104	22.52	14.69	0.029	7	Pass
n5_20MHz_15kHz_834MHz_CP-OFDM QPSK_RB53@26	22.75	14.92	0.031	7	Pass
n5_20MHz_15kHz_834MHz_CP-OFDM 16 QAM_RB106@0	21.22	13.39	0.022	7	Pass
n5_20MHz_15kHz_834MHz_CP-OFDM 64 QAM_RB106@0	20.74	12.91	0.020	7	Pass
n5_20MHz_15kHz_834MHz_CP-OFDM 256 QAM_RB106@0	17.73	9.90	0.010	7	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB100@0	23.70	15.87	0.039	7	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1	24.15	16.32	0.043	7	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@104	24.03	16.20	0.042	7	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB50@25	24.22	16.39	0.044	7	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	23.17	15.34	0.034	7	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@1	24.14	16.31	0.043	7	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@104	24.08	16.25	0.042	7	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@25	24.25	16.42	0.044	7	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB100@0	22.18	14.35	0.027	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB100@0	21.68	13.85	0.024	7	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB100@0	19.65	11.82	0.015	7	Pass
n5_20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB106@0	21.21	13.38	0.022	7	Pass
n5_20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@1	22.45	14.62	0.029	7	Pass
n5_20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@104	22.37	14.54	0.028	7	Pass
n5_20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB53@26	22.76	14.93	0.031	7	Pass
n5_20MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB106@0	21.20	13.37	0.022	7	Pass
n5_20MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB106@0	20.72	12.89	0.019	7	Pass
n5_20MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB106@0	17.66	9.83	0.010	7	Pass
n5_20MHz_15kHz_839MHz_DFT-s-OFDM $\pi/2$ BPSK_RB100@0	23.72	15.89	0.039	7	Pass
n5_20MHz_15kHz_839MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1	24.10	16.27	0.042	7	Pass
n5_20MHz_15kHz_839MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@104	24.05	16.22	0.042	7	Pass
n5_20MHz_15kHz_839MHz_DFT-s-OFDM $\pi/2$ BPSK_RB50@25	24.19	16.36	0.043	7	Pass
n5_20MHz_15kHz_839MHz_DFT-s-OFDM QPSK_RB100@0	23.20	15.37	0.034	7	Pass
n5_20MHz_15kHz_839MHz_DFT-s-OFDM QPSK_RB1@1	24.15	16.32	0.043	7	Pass
n5_20MHz_15kHz_839MHz_DFT-s-OFDM QPSK_RB1@104	24.01	16.18	0.041	7	Pass
n5_20MHz_15kHz_839MHz_DFT-s-OFDM QPSK_RB50@25	24.19	16.36	0.043	7	Pass
n5_20MHz_15kHz_839MHz_DFT-s-OFDM 16 QAM_RB100@0	22.17	14.34	0.027	7	Pass
n5_20MHz_15kHz_839MHz_DFT-s-OFDM 64 QAM_RB100@0	21.69	13.86	0.024	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
n5_20MHz_15kHz_839MHz_DFT-s-OFDM 256 QAM_RB100@0	19.68	11.85	0.015	7	Pass
n5_20MHz_15kHz_839MHz_CP-OFDM QPSK_RB106@0	21.18	13.35	0.022	7	Pass
n5_20MHz_15kHz_839MHz_CP-OFDM QPSK_RB1@1	22.46	14.63	0.029	7	Pass
n5_20MHz_15kHz_839MHz_CP-OFDM QPSK_RB1@104	22.30	14.47	0.028	7	Pass
n5_20MHz_15kHz_839MHz_CP-OFDM QPSK_RB53@26	22.68	14.85	0.031	7	Pass
n5_20MHz_15kHz_839MHz_CP-OFDM 16 QAM_RB106@0	21.19	13.36	0.022	7	Pass
n5_20MHz_15kHz_839MHz_CP-OFDM 64 QAM_RB106@0	20.67	12.84	0.019	7	Pass
n5_20MHz_15kHz_839MHz_CP-OFDM 256 QAM_RB106@0	17.67	9.84	0.010	7	Pass

Note:

ERP = Conducted Power(dBm) - L_c(dB) + G_T(dBd)

G_T(dBd) = G_T(dBi) - 2.15

n5:

1. Ant Gain = -5.68dBi;

2. C_L = signal attenuation in the connecting cable between the transmitter and antenna in 0dB