

Test Information:

Sample No.:	2VFZ-1	Test Date:	2024/12/30
Test Site:	RF	Test Mode:	Transmitting
Tester:	Kungfumaster Liang	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	23.8-24.5	Relative Humidity: (%)	44-49	ATM Pressure: (kPa)	101.4
----------------------	-----------	---------------------------	-------	------------------------	-------

RF Output Power FCC Part 22H

n5

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
n5_5MHz_15kHz_826.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1	20.96	12.31	0.017	7	Pass
n5_5MHz_15kHz_826.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@23	20.98	12.33	0.017	7	Pass
n5_5MHz_15kHz_826.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB12@6	21.06	12.41	0.017	7	Pass
n5_5MHz_15kHz_826.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB25@0	20.54	11.89	0.015	7	Pass
n5_5MHz_15kHz_826.5MHz_DFT-s-OFDM QPSK_RB1@1	20.96	12.31	0.017	7	Pass
n5_5MHz_15kHz_826.5MHz_DFT-s-OFDM QPSK_RB1@23	21.03	12.38	0.017	7	Pass
n5_5MHz_15kHz_826.5MHz_DFT-s-OFDM QPSK_RB12@6	21.04	12.39	0.017	7	Pass
n5_5MHz_15kHz_826.5MHz_DFT-s-OFDM QPSK_RB25@0	20.12	11.47	0.014	7	Pass
n5_5MHz_15kHz_826.5MHz_DFT-s-OFDM 16 QAM_RB25@0	19.04	10.39	0.011	7	Pass
n5_5MHz_15kHz_826.5MHz_DFT-s-OFDM 64 QAM_RB25@0	18.58	9.93	0.010	7	Pass
n5_5MHz_15kHz_826.5MHz_DFT-s-OFDM 256 QAM_RB25@0	16.46	7.81	0.006	7	Pass
n5_5MHz_15kHz_826.5MHz_CP-OFDM QPSK_RB1@1	19.35	10.70	0.012	7	Pass
n5_5MHz_15kHz_826.5MHz_CP-OFDM QPSK_RB1@23	19.35	10.70	0.012	7	Pass
n5_5MHz_15kHz_826.5MHz_CP-OFDM QPSK_RB13@6	19.51	10.86	0.012	7	Pass
n5_5MHz_15kHz_826.5MHz_CP-OFDM QPSK_RB25@0	17.98	9.33	0.009	7	Pass
n5_5MHz_15kHz_826.5MHz_CP-OFDM 16 QAM_RB25@0	18.04	9.39	0.009	7	Pass
n5_5MHz_15kHz_826.5MHz_CP-OFDM 64 QAM_RB25@0	17.56	8.91	0.008	7	Pass
n5_5MHz_15kHz_826.5MHz_CP-OFDM 256 QAM_RB25@0	14.47	5.82	0.004	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1	21.06	12.41	0.017	7	Pass
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@23	20.95	12.30	0.017	7	Pass
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB12@6	21.07	12.42	0.017	7	Pass
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB25@0	20.59	11.94	0.016	7	Pass
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@1	21.06	12.41	0.017	7	Pass
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@23	20.97	12.32	0.017	7	Pass
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB12@6	21.09	12.44	0.018	7	Pass
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	20.05	11.40	0.014	7	Pass
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB25@0	19.06	10.41	0.011	7	Pass
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB25@0	18.58	9.93	0.010	7	Pass
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB25@0	16.52	7.87	0.006	7	Pass
n5_5MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@1	19.45	10.80	0.012	7	Pass
n5_5MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@23	19.41	10.76	0.012	7	Pass
n5_5MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB13@6	19.57	10.92	0.012	7	Pass
n5_5MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB25@0	18.05	9.40	0.009	7	Pass
n5_5MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB25@0	18.09	9.44	0.009	7	Pass
n5_5MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB25@0	17.59	8.94	0.008	7	Pass
n5_5MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB25@0	14.52	5.87	0.004	7	Pass
n5_5MHz_15kHz_846.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1	20.84	12.19	0.017	7	Pass
n5_5MHz_15kHz_846.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@23	20.74	12.09	0.016	7	Pass
n5_5MHz_15kHz_846.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB12@6	20.91	12.26	0.017	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
n5_5MHz_15kHz_846.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB25@0	20.40	11.75	0.015	7	Pass
n5_5MHz_15kHz_846.5MHz_DFT-s-OFDM QPSK_RB1@1	20.86	12.21	0.017	7	Pass
n5_5MHz_15kHz_846.5MHz_DFT-s-OFDM QPSK_RB1@23	20.75	12.10	0.016	7	Pass
n5_5MHz_15kHz_846.5MHz_DFT-s-OFDM QPSK_RB12@6	20.92	12.27	0.017	7	Pass
n5_5MHz_15kHz_846.5MHz_DFT-s-OFDM QPSK_RB25@0	19.90	11.25	0.013	7	Pass
n5_5MHz_15kHz_846.5MHz_DFT-s-OFDM 16 QAM_RB25@0	18.83	10.18	0.010	7	Pass
n5_5MHz_15kHz_846.5MHz_DFT-s-OFDM 64 QAM_RB25@0	18.41	9.76	0.009	7	Pass
n5_5MHz_15kHz_846.5MHz_DFT-s-OFDM 256 QAM_RB25@0	16.32	7.67	0.006	7	Pass
n5_5MHz_15kHz_846.5MHz_CP-OFDM QPSK_RB1@1	19.26	10.61	0.012	7	Pass
n5_5MHz_15kHz_846.5MHz_CP-OFDM QPSK_RB1@23	19.16	10.51	0.011	7	Pass
n5_5MHz_15kHz_846.5MHz_CP-OFDM QPSK_RB13@6	19.38	10.73	0.012	7	Pass
n5_5MHz_15kHz_846.5MHz_CP-OFDM QPSK_RB25@0	17.83	9.18	0.008	7	Pass
n5_5MHz_15kHz_846.5MHz_CP-OFDM 16 QAM_RB25@0	17.83	9.18	0.008	7	Pass
n5_5MHz_15kHz_846.5MHz_CP-OFDM 64 QAM_RB25@0	17.38	8.73	0.007	7	Pass
n5_5MHz_15kHz_846.5MHz_CP-OFDM 256 QAM_RB25@0	14.30	5.65	0.004	7	Pass
n5_10MHz_15kHz_829MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1	20.93	12.28	0.017	7	Pass
n5_10MHz_15kHz_829MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@50	21.05	12.40	0.017	7	Pass
n5_10MHz_15kHz_829MHz_DFT-s-OFDM $\pi/2$ BPSK_RB25@12	21.02	12.37	0.017	7	Pass
n5_10MHz_15kHz_829MHz_DFT-s-OFDM $\pi/2$ BPSK_RB50@0	20.54	11.89	0.015	7	Pass
n5_10MHz_15kHz_829MHz_DFT-s-OFDM QPSK_RB1@1	20.96	12.31	0.017	7	Pass
n5_10MHz_15kHz_829MHz_DFT-s-OFDM QPSK_RB1@50	21.05	12.40	0.017	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
n5_10MHz_15kHz_829MHz_DFT-s-OFDM QPSK_RB25@12	21.01	12.36	0.017	7	Pass
n5_10MHz_15kHz_829MHz_DFT-s-OFDM QPSK_RB50@0	20.05	11.40	0.014	7	Pass
n5_10MHz_15kHz_829MHz_DFT-s-OFDM 16 QAM_RB50@0	19.02	10.37	0.011	7	Pass
n5_10MHz_15kHz_829MHz_DFT-s-OFDM 64 QAM_RB50@0	18.51	9.86	0.010	7	Pass
n5_10MHz_15kHz_829MHz_DFT-s-OFDM 256 QAM_RB50@0	16.47	7.82	0.006	7	Pass
n5_10MHz_15kHz_829MHz_CP-OFDM QPSK_RB1@1	19.38	10.73	0.012	7	Pass
n5_10MHz_15kHz_829MHz_CP-OFDM QPSK_RB1@50	19.46	10.81	0.012	7	Pass
n5_10MHz_15kHz_829MHz_CP-OFDM QPSK_RB26@13	19.48	10.83	0.012	7	Pass
n5_10MHz_15kHz_829MHz_CP-OFDM QPSK_RB52@0	17.99	9.34	0.009	7	Pass
n5_10MHz_15kHz_829MHz_CP-OFDM 16 QAM_RB52@0	18.04	9.39	0.009	7	Pass
n5_10MHz_15kHz_829MHz_CP-OFDM 64 QAM_RB52@0	17.50	8.85	0.008	7	Pass
n5_10MHz_15kHz_829MHz_CP-OFDM 256 QAM_RB52@0	14.45	5.80	0.004	7	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1	21	12.35	0.017	7	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@50	20.98	12.33	0.017	7	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB25@12	21.01	12.36	0.017	7	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB50@0	20.54	11.89	0.015	7	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@1	21.01	12.36	0.017	7	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@50	20.98	12.33	0.017	7	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@12	21.02	12.37	0.017	7	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	20.02	11.37	0.014	7	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB50@0	19	10.35	0.011	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB50@0	18.50	9.85	0.010	7	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB50@0	16.44	7.79	0.006	7	Pass
n5_10MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@1	19.34	10.69	0.012	7	Pass
n5_10MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@50	19.44	10.79	0.012	7	Pass
n5_10MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB26@13	19.49	10.84	0.012	7	Pass
n5_10MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB52@0	18.02	9.37	0.009	7	Pass
n5_10MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB52@0	18.01	9.36	0.009	7	Pass
n5_10MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB52@0	17.51	8.86	0.008	7	Pass
n5_10MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB52@0	14.48	5.83	0.004	7	Pass
n5_10MHz_15kHz_844MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1	20.96	12.31	0.017	7	Pass
n5_10MHz_15kHz_844MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@50	20.80	12.15	0.016	7	Pass
n5_10MHz_15kHz_844MHz_DFT-s-OFDM $\pi/2$ BPSK_RB25@12	20.92	12.27	0.017	7	Pass
n5_10MHz_15kHz_844MHz_DFT-s-OFDM $\pi/2$ BPSK_RB50@0	20.40	11.75	0.015	7	Pass
n5_10MHz_15kHz_844MHz_DFT-s-OFDM QPSK_RB1@1	20.99	12.34	0.017	7	Pass
n5_10MHz_15kHz_844MHz_DFT-s-OFDM QPSK_RB1@50	20.84	12.19	0.017	7	Pass
n5_10MHz_15kHz_844MHz_DFT-s-OFDM QPSK_RB25@12	20.94	12.29	0.017	7	Pass
n5_10MHz_15kHz_844MHz_DFT-s-OFDM QPSK_RB50@0	19.90	11.25	0.013	7	Pass
n5_10MHz_15kHz_844MHz_DFT-s-OFDM 16 QAM_RB50@0	18.93	10.28	0.011	7	Pass
n5_10MHz_15kHz_844MHz_DFT-s-OFDM 64 QAM_RB50@0	18.42	9.77	0.009	7	Pass
n5_10MHz_15kHz_844MHz_DFT-s-OFDM 256 QAM_RB50@0	16.37	7.72	0.006	7	Pass
n5_10MHz_15kHz_844MHz_CP-OFDM QPSK_RB1@1	19.34	10.69	0.012	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
n5_10MHz_15kHz_844MHz_CP-OFDM QPSK_RB1@50	19.18	10.53	0.011	7	Pass
n5_10MHz_15kHz_844MHz_CP-OFDM QPSK_RB26@13	19.39	10.74	0.012	7	Pass
n5_10MHz_15kHz_844MHz_CP-OFDM QPSK_RB52@0	17.87	9.22	0.008	7	Pass
n5_10MHz_15kHz_844MHz_CP-OFDM 16 QAM_RB52@0	17.91	9.26	0.008	7	Pass
n5_10MHz_15kHz_844MHz_CP-OFDM 64 QAM_RB52@0	17.40	8.75	0.007	7	Pass
n5_10MHz_15kHz_844MHz_CP-OFDM 256 QAM_RB52@0	14.37	5.72	0.004	7	Pass
n5_15MHz_15kHz_831.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1	20.87	12.22	0.017	7	Pass
n5_15MHz_15kHz_831.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@77	21	12.35	0.017	7	Pass
n5_15MHz_15kHz_831.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB36@18	21.08	12.43	0.017	7	Pass
n5_15MHz_15kHz_831.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB75@0	20.60	11.95	0.016	7	Pass
n5_15MHz_15kHz_831.5MHz_DFT-s-OFDM QPSK_RB1@1	20.89	12.24	0.017	7	Pass
n5_15MHz_15kHz_831.5MHz_DFT-s-OFDM QPSK_RB1@77	21.05	12.40	0.017	7	Pass
n5_15MHz_15kHz_831.5MHz_DFT-s-OFDM QPSK_RB36@18	21.06	12.41	0.017	7	Pass
n5_15MHz_15kHz_831.5MHz_DFT-s-OFDM QPSK_RB75@0	20.11	11.46	0.014	7	Pass
n5_15MHz_15kHz_831.5MHz_DFT-s-OFDM 16 QAM_RB75@0	19.05	10.40	0.011	7	Pass
n5_15MHz_15kHz_831.5MHz_DFT-s-OFDM 64 QAM_RB75@0	18.62	9.97	0.010	7	Pass
n5_15MHz_15kHz_831.5MHz_DFT-s-OFDM 256 QAM_RB75@0	16.53	7.88	0.006	7	Pass
n5_15MHz_15kHz_831.5MHz_CP-OFDM QPSK_RB1@1	19.35	10.70	0.012	7	Pass
n5_15MHz_15kHz_831.5MHz_CP-OFDM QPSK_RB1@77	19.40	10.75	0.012	7	Pass
n5_15MHz_15kHz_831.5MHz_CP-OFDM QPSK_RB39@19	19.60	10.95	0.012	7	Pass
n5_15MHz_15kHz_831.5MHz_CP-OFDM QPSK_RB79@0	18.11	9.46	0.009	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
n5_15MHz_15kHz_831.5MHz_CP-OFDM 16 QAM_RB79@0	18.10	9.45	0.009	7	Pass
n5_15MHz_15kHz_831.5MHz_CP-OFDM 64 QAM_RB79@0	17.63	8.98	0.008	7	Pass
n5_15MHz_15kHz_831.5MHz_CP-OFDM 256 QAM_RB79@0	14.54	5.89	0.004	7	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1	21.01	12.36	0.017	7	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@77	20.91	12.26	0.017	7	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB36@18	21.06	12.41	0.017	7	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB75@0	20.59	11.94	0.016	7	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@1	20.99	12.34	0.017	7	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@77	20.95	12.30	0.017	7	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB36@18	21.14	12.49	0.018	7	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	20.08	11.43	0.014	7	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB75@0	19.03	10.38	0.011	7	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB75@0	18.57	9.92	0.010	7	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB75@0	16.56	7.91	0.006	7	Pass
n5_15MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@1	19.36	10.71	0.012	7	Pass
n5_15MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@77	19.33	10.68	0.012	7	Pass
n5_15MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB39@19	19.60	10.95	0.012	7	Pass
n5_15MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB79@0	18.09	9.44	0.009	7	Pass
n5_15MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB79@0	18.11	9.46	0.009	7	Pass
n5_15MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB79@0	17.63	8.98	0.008	7	Pass
n5_15MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB79@0	14.52	5.87	0.004	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
n5_15MHz_15kHz_841.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1	21.03	12.38	0.017	7	Pass
n5_15MHz_15kHz_841.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@77	20.79	12.14	0.016	7	Pass
n5_15MHz_15kHz_841.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB36@18	21.03	12.38	0.017	7	Pass
n5_15MHz_15kHz_841.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB75@0	20.46	11.81	0.015	7	Pass
n5_15MHz_15kHz_841.5MHz_DFT-s-OFDM QPSK_RB1@1	21.09	12.44	0.018	7	Pass
n5_15MHz_15kHz_841.5MHz_DFT-s-OFDM QPSK_RB1@77	20.84	12.19	0.017	7	Pass
n5_15MHz_15kHz_841.5MHz_DFT-s-OFDM QPSK_RB36@18	21.04	12.39	0.017	7	Pass
n5_15MHz_15kHz_841.5MHz_DFT-s-OFDM QPSK_RB75@0	20	11.35	0.014	7	Pass
n5_15MHz_15kHz_841.5MHz_DFT-s-OFDM 16 QAM_RB75@0	18.97	10.32	0.011	7	Pass
n5_15MHz_15kHz_841.5MHz_DFT-s-OFDM 64 QAM_RB75@0	18.52	9.87	0.010	7	Pass
n5_15MHz_15kHz_841.5MHz_DFT-s-OFDM 256 QAM_RB75@0	16.45	7.80	0.006	7	Pass
n5_15MHz_15kHz_841.5MHz_CP-OFDM QPSK_RB1@1	19.46	10.81	0.012	7	Pass
n5_15MHz_15kHz_841.5MHz_CP-OFDM QPSK_RB1@77	19.27	10.62	0.012	7	Pass
n5_15MHz_15kHz_841.5MHz_CP-OFDM QPSK_RB39@19	19.55	10.90	0.012	7	Pass
n5_15MHz_15kHz_841.5MHz_CP-OFDM QPSK_RB79@0	18	9.35	0.009	7	Pass
n5_15MHz_15kHz_841.5MHz_CP-OFDM 16 QAM_RB79@0	17.97	9.32	0.009	7	Pass
n5_15MHz_15kHz_841.5MHz_CP-OFDM 64 QAM_RB79@0	17.51	8.86	0.008	7	Pass
n5_15MHz_15kHz_841.5MHz_CP-OFDM 256 QAM_RB79@0	14.47	5.82	0.004	7	Pass
n5_20MHz_15kHz_834MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1	20.90	12.25	0.017	7	Pass
n5_20MHz_15kHz_834MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@104	20.95	12.30	0.017	7	Pass
n5_20MHz_15kHz_834MHz_DFT-s-OFDM $\pi/2$ BPSK_RB50@25	21.10	12.45	0.018	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
n5_20MHz_15kHz_834MHz_DFT-s-OFDM $\pi/2$ BPSK_RB100@0	20.60	11.95	0.016	7	Pass
n5_20MHz_15kHz_834MHz_DFT-s-OFDM QPSK_RB1@1	20.92	12.27	0.017	7	Pass
n5_20MHz_15kHz_834MHz_DFT-s-OFDM QPSK_RB1@104	20.93	12.28	0.017	7	Pass
n5_20MHz_15kHz_834MHz_DFT-s-OFDM QPSK_RB50@25	21.14	12.49	0.018	7	Pass
n5_20MHz_15kHz_834MHz_DFT-s-OFDM QPSK_RB100@0	20.08	11.43	0.014	7	Pass
n5_20MHz_15kHz_834MHz_DFT-s-OFDM 16 QAM_RB100@0	19.07	10.42	0.011	7	Pass
n5_20MHz_15kHz_834MHz_DFT-s-OFDM 64 QAM_RB100@0	18.61	9.96	0.010	7	Pass
n5_20MHz_15kHz_834MHz_DFT-s-OFDM 256 QAM_RB100@0	16.57	7.92	0.006	7	Pass
n5_20MHz_15kHz_834MHz_CP-OFDM QPSK_RB1@1	19.36	10.71	0.012	7	Pass
n5_20MHz_15kHz_834MHz_CP-OFDM QPSK_RB1@104	19.32	10.67	0.012	7	Pass
n5_20MHz_15kHz_834MHz_CP-OFDM QPSK_RB53@26	19.62	10.97	0.013	7	Pass
n5_20MHz_15kHz_834MHz_CP-OFDM QPSK_RB106@0	18.10	9.45	0.009	7	Pass
n5_20MHz_15kHz_834MHz_CP-OFDM 16 QAM_RB106@0	18.08	9.43	0.009	7	Pass
n5_20MHz_15kHz_834MHz_CP-OFDM 64 QAM_RB106@0	17.59	8.94	0.008	7	Pass
n5_20MHz_15kHz_834MHz_CP-OFDM 256 QAM_RB106@0	14.59	5.94	0.004	7	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1	20.97	12.32	0.017	7	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@104	20.88	12.23	0.017	7	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB50@25	21.10	12.45	0.018	7	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB100@0	20.59	11.94	0.016	7	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@1	20.88	12.23	0.017	7	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@104	20.87	12.22	0.017	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@25	21.12	12.47	0.018	7	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	20.06	11.41	0.014	7	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB100@0	19.04	10.39	0.011	7	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB100@0	18.55	9.90	0.010	7	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB100@0	16.53	7.88	0.006	7	Pass
n5_20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@1	19.35	10.70	0.012	7	Pass
n5_20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@104	19.32	10.67	0.012	7	Pass
n5_20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB53@26	19.59	10.94	0.012	7	Pass
n5_20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB106@0	18.08	9.43	0.009	7	Pass
n5_20MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB106@0	18.07	9.42	0.009	7	Pass
n5_20MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB106@0	17.54	8.89	0.008	7	Pass
n5_20MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB106@0	14.52	5.87	0.004	7	Pass
n5_20MHz_15kHz_839MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@1	20.97	12.32	0.017	7	Pass
n5_20MHz_15kHz_839MHz_DFT-s-OFDM $\pi/2$ BPSK_RB1@104	20.81	12.16	0.016	7	Pass
n5_20MHz_15kHz_839MHz_DFT-s-OFDM $\pi/2$ BPSK_RB50@25	21.12	12.47	0.018	7	Pass
n5_20MHz_15kHz_839MHz_DFT-s-OFDM $\pi/2$ BPSK_RB100@0	20.56	11.91	0.016	7	Pass
n5_20MHz_15kHz_839MHz_DFT-s-OFDM QPSK_RB1@1	21.02	12.37	0.017	7	Pass
n5_20MHz_15kHz_839MHz_DFT-s-OFDM QPSK_RB1@104	20.86	12.21	0.017	7	Pass
n5_20MHz_15kHz_839MHz_DFT-s-OFDM QPSK_RB50@25	21.10	12.45	0.018	7	Pass
n5_20MHz_15kHz_839MHz_DFT-s-OFDM QPSK_RB100@0	20.04	11.39	0.014	7	Pass
n5_20MHz_15kHz_839MHz_DFT-s-OFDM 16 QAM_RB100@0	19.01	10.36	0.011	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
n5_20MHz_15kHz_839MHz_DFT-s-OFDM 64 QAM_RB100@0	18.53	9.88	0.010	7	Pass
n5_20MHz_15kHz_839MHz_DFT-s-OFDM 256 QAM_RB100@0	16.50	7.85	0.006	7	Pass
n5_20MHz_15kHz_839MHz_CP-OFDM QPSK_RB1@1	19.41	10.76	0.012	7	Pass
n5_20MHz_15kHz_839MHz_CP-OFDM QPSK_RB1@104	19.22	10.57	0.011	7	Pass
n5_20MHz_15kHz_839MHz_CP-OFDM QPSK_RB53@26	19.58	10.93	0.012	7	Pass
n5_20MHz_15kHz_839MHz_CP-OFDM QPSK_RB106@0	18.05	9.40	0.009	7	Pass
n5_20MHz_15kHz_839MHz_CP-OFDM 16 QAM_RB106@0	18.01	9.36	0.009	7	Pass
n5_20MHz_15kHz_839MHz_CP-OFDM 64 QAM_RB106@0	17.54	8.89	0.008	7	Pass
n5_20MHz_15kHz_839MHz_CP-OFDM 256 QAM_RB106@0	14.51	5.86	0.004	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 = -6.50dBi;

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