

Test Information:

Sample No.:	2X9P-3	Test Date:	2025/02/25
Test Site:	RF	Test Mode:	Transmitting
Tester:	Kungfumaster Liang	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	23.8-24.3	Relative Humidity: (%)	48-52	ATM Pressure: (kPa)	101.6-101.7
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RF Output Power

FCC Part 27

DC_5A_n7A

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n7A_10MHz 5MHz_15kHz_829MHz 2502.5MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.97(13.77 11.96)	10.68	0.012	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_844MHz 2567.5MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@24	15.88(13.85 11.61)	10.54	0.011	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_829MHz 2502.5MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	16.07(13.83 12.12)	10.79	0.012	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_836.5MHz 2535MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	15.91(13.97 11.49)	10.55	0.011	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_844MHz 2567.5MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB12@6	15.9(13.85 11.65)	10.56	0.011	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_829MHz 2502.5MHz_QP SK DFT-s-OFDM QPSK_RB1@0 RB1@0	16.02(13.83 12.01)	10.73	0.012	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_844MHz 2567.5MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@24	15.87(13.85 11.58)	10.53	0.011	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_844MHz 2567.5MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@24	15.83(13.77 11.6)	10.50	0.011	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_829MHz 2502.5MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	16.06(13.89 12)	10.76	0.012	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_836.5MHz 2535MHz_QP SK CP-OFDM QPSK_RB12@0 RB13@6	15.94(13.98 11.54)	10.58	0.011	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_836.5MHz 2535MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB12@6	15.93(13.98 11.52)	10.57	0.011	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_829MHz 2502.5MHz_QP SK CP-OFDM QPSK_RB12@0 RB13@6	16.06(13.79 12.16)	10.79	0.012	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_844MHz 2567.5MHz_QP SK CP-OFDM QPSK_RB12@38 RB13@6	15.91(13.87 11.65)	10.57	0.011	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_844MHz 2567.5MHz_QP SK DFT-s-OFDM QPSK_RB12@38 RB12@6	15.92(13.87 11.68)	10.59	0.011	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_829MHz 2502.5MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB12@6	16.07(13.84 12.12)	10.79	0.012	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_844MHz 2567.5MHz_QP SK CP-OFDM 16 QAM_RB12@38 RB13@6	15.85(13.83 11.55)	10.50	0.011	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_829MHz 2502.5MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB13@6	16.05(13.8 12.11)	10.77	0.012	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_829MHz 2502.5MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	16.06(13.81 12.13)	10.78	0.012	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n7A_10MHz 5MHz_15kHz_836.5MHz 2535MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB13@6	15.91(13.96 11.5)	10.55	0.011	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_844MHz 2567.5MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	15.87(13.82 11.63)	10.54	0.011	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_836.5MHz 2535MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	15.92(13.96 11.53)	10.56	0.011	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_829MHz 2502.5MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB13@6	16.06(13.8 12.13)	10.78	0.012	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_836.5MHz 2535MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	15.94(13.98 11.55)	10.58	0.011	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_844MHz 2567.5MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB13@6	15.89(13.86 11.62)	10.55	0.011	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_829MHz 2502.5MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	16.07(13.81 12.14)	10.79	0.012	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_836.5MHz 2535MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB13@6	15.91(13.98 11.46)	10.54	0.011	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_844MHz 2567.5MHz_QP SK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	15.9(13.84 11.66)	10.56	0.011	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_844MHz 2567.5MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	15.9(13.84 11.67)	10.57	0.011	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_829MHz 2502.5MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB13@6	15.43(13.82 10.34)	9.95	0.010	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_836.5MHz 2535MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB13@6	15.36(13.99 9.69)	9.80	0.010	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_829MHz 2502.5MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	16.08(13.8 12.18)	10.80	0.012	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_836.5MHz 2535MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	15.93(13.95 11.57)	10.57	0.011	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_844MHz 2567.5MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB13@6	15.29(13.86 9.78)	9.75	0.009	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_844MHz 2565MHz_QPS K DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@51	15.86(13.77 11.68)	10.54	0.011	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_829MHz 2505MHz_QPS K DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	16.13(13.91 12.16)	10.85	0.012	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_829MHz 2505MHz_QPS K DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	16.1(13.87 12.13)	10.81	0.012	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_836.5MHz 2535MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	15.96(13.99 11.57)	10.60	0.011	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_844MHz 2565MHz_QPS K DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB25@12	15.9(13.86 11.63)	10.56	0.011	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_829MHz 2505MHz_QPS K CP-OFDM QPSK_RB1@0 RB1@0	16.06(13.88 12.03)	10.77	0.012	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n7A_10MHz 10MHz_15kHz_829MHz 2505MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	16.17(13.98 12.16)	10.88	0.012	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@51	15.86(13.77 11.69)	10.54	0.011	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@51	15.86(13.79 11.65)	10.53	0.011	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK CP-OFDM QPSK_RB12@38 RB26@13	15.92(13.87 11.67)	10.58	0.011	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_829MHz 2505MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	16.11(13.87 12.16)	10.83	0.012	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_829MHz 2505MHz_QPSK CP-OFDM QPSK_RB12@0 RB26@13	16.1(13.85 12.16)	10.82	0.012	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	15.88(13.85 11.61)	10.54	0.011	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	15.95(13.97 11.58)	10.59	0.011	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_836.5MHz 2535MHz_QPSK CP-OFDM QPSK_RB12@0 RB26@13	15.94(13.99 11.53)	10.58	0.011	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	15.97(14.01 11.58)	10.61	0.012	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_829MHz 2505MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	16.1(13.84 12.19)	10.83	0.012	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	15.88(13.84 11.62)	10.54	0.011	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_829MHz 2505MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB26@13	16.09(13.84 12.15)	10.81	0.012	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB26@13	15.9(13.87 11.63)	10.56	0.011	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_836.5MHz 2535MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB26@13	15.93(13.97 11.53)	10.57	0.011	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB26@13	15.88(13.84 11.62)	10.54	0.011	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_829MHz 2505MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB26@13	16.08(13.82 12.15)	10.80	0.012	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	15.92(13.87 11.67)	10.58	0.011	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_836.5MHz 2535MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB26@13	15.95(14 11.54)	10.59	0.011	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	15.99(13.99 11.65)	10.63	0.012	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_829MHz 2505MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	16.13(13.86 12.22)	10.85	0.012	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n7A_10MHz 10MHz_15kHz_829MHz 2505MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB26@13	15.44(13.84 10.34)	9.96	0.010	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	15.89(13.87 11.59)	10.54	0.011	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_829MHz 2505MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	16.1(13.85 12.16)	10.82	0.012	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB26@13	15.28(13.84 9.79)	9.75	0.009	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_836.5MHz 2535MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB26@13	15.39(14 9.77)	9.84	0.010	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	15.93(13.97 11.53)	10.57	0.011	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_829MHz 2507.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	16.09(13.88 12.11)	10.81	0.012	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_844MHz 2562.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@78	15.91(13.85 11.69)	10.58	0.011	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_844MHz 2562.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB36@18	15.91(13.87 11.64)	10.57	0.011	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	15.98(14.02 11.57)	10.61	0.012	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_829MHz 2507.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	16.09(13.85 12.15)	10.81	0.012	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_829MHz 2507.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	16.16(14 12.09)	10.86	0.012	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_844MHz 2562.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@78	15.87(13.86 11.55)	10.52	0.011	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_829MHz 2507.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	16.07(13.89 12.02)	10.77	0.012	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_844MHz 2562.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@78	15.85(13.77 11.66)	10.53	0.011	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_844MHz 2562.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	15.92(13.89 11.64)	10.58	0.011	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_829MHz 2507.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	16.07(13.83 12.12)	10.79	0.012	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_829MHz 2507.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	16.1(13.84 12.17)	10.82	0.012	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_844MHz 2562.5MHz_QPSK CP-OFDM QPSK_RB12@38 RB39@19	15.91(13.87 11.66)	10.58	0.011	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	15.97(14.01 11.56)	10.60	0.011	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_836.5MHz 2535MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	15.99(14.02 11.62)	10.63	0.012	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n7A_10MHz 15MHz_15kHz_829MHz 2507.5MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB39@19	16.09(13.85 12.14)	10.81	0.012	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_836.5MHz 2535MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB39@19	16(14.03 11.63)	10.64	0.012	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_844MHz 2562.5MHz_Q PSK CP-OFDM 16 QAM_RB12@38 RB39@19	15.93(13.89 11.68)	10.60	0.011	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_844MHz 2562.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	15.91(13.87 11.66)	10.58	0.011	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_836.5MHz 2535MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	15.98(14 11.62)	10.62	0.012	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_829MHz 2507.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	16.08(13.84 12.14)	10.80	0.012	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_836.5MHz 2535MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB39@19	15.95(13.96 11.61)	10.60	0.011	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_829MHz 2507.5MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB39@19	16.1(13.86 12.16)	10.82	0.012	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_829MHz 2507.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	16.08(13.84 12.14)	10.80	0.012	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_836.5MHz 2535MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	15.99(14.02 11.61)	10.63	0.012	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_844MHz 2562.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	15.92(13.88 11.65)	10.58	0.011	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_844MHz 2562.5MHz_Q PSK CP-OFDM 64 QAM_RB12@38 RB39@19	15.91(13.85 11.68)	10.58	0.011	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_829MHz 2507.5MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB39@19	15.41(13.82 10.29)	9.93	0.010	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_836.5MHz 2535MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	15.96(14.01 11.55)	10.60	0.011	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_844MHz 2562.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	15.92(13.88 11.66)	10.58	0.011	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_829MHz 2507.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	16.05(13.82 12.1)	10.77	0.012	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_844MHz 2562.5MHz_Q PSK CP-OFDM 256 QAM_RB12@38 RB39@19	15.3(13.85 9.83)	9.77	0.009	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_836.5MHz 2535MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB39@19	15.39(14 9.77)	9.84	0.010	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_844MHz 2560MHz_QPS K DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@105	15.9(13.84 11.68)	10.57	0.011	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_829MHz 2510MHz_QPS K DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	16.05(13.83 12.08)	10.77	0.012	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_836.5MHz 2535MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	15.98(14.01 11.59)	10.62	0.012	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n7A_10MHz 20MHz_15kHz_829MHz 2510MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	16.07(13.86 12.08)	10.78	0.012	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_844MHz 2560MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB50@25	15.93(13.87 11.71)	10.60	0.011	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_844MHz 2560MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	15.85(13.78 11.64)	10.52	0.011	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_829MHz 2510MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	16.07(13.86 12.09)	10.79	0.012	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_829MHz 2510MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	16.17(14.05 12.03)	10.85	0.012	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_844MHz 2560MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	15.88(13.79 11.71)	10.56	0.011	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_844MHz 2560MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	15.91(13.85 11.67)	10.57	0.011	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_836.5MHz 2535MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	16(14.03 11.61)	10.64	0.012	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_844MHz 2560MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	15.93(13.87 11.7)	10.60	0.011	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_829MHz 2510MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	16.06(13.83 12.1)	10.78	0.012	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_829MHz 2510MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	16.07(13.85 12.09)	10.78	0.012	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	15.97(13.98 11.63)	10.62	0.012	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_829MHz 2510MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	16.07(13.86 12.08)	10.78	0.012	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_844MHz 2560MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	15.9(13.87 11.62)	10.56	0.011	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_836.5MHz 2535MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	15.98(13.99 11.62)	10.62	0.012	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_844MHz 2560MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB53@26	15.94(13.89 11.7)	10.61	0.011	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	15.96(13.99 11.59)	10.60	0.011	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_829MHz 2510MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	16.08(13.86 12.1)	10.79	0.012	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	16(14.04 11.59)	10.63	0.012	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_836.5MHz 2535MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	15.97(13.97 11.63)	10.61	0.012	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_844MHz 2560MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	15.93(13.88 11.68)	10.59	0.011	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n7A_10MHz 20MHz_15kHz_844MHz 2560MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB53@26	15.91(13.84 11.69)	10.58	0.011	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_829MHz 2510MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	16.06(13.83 12.1)	10.78	0.012	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_829MHz 2510MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	16.06(13.84 12.08)	10.77	0.012	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_829MHz 2510MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	15.42(13.85 10.25)	9.93	0.010	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_844MHz 2560MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB53@26	15.32(13.87 9.84)	9.78	0.010	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_836.5MHz 2535MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	15.4(14.01 9.77)	9.84	0.010	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	15.99(14.02 11.61)	10.63	0.012	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_844MHz 2560MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	15.89(13.83 11.65)	10.55	0.011	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_829MHz 2510MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	16.06(13.84 12.08)	10.77	0.012	2	Pass

Note:

P_{Total}(P_{LTE} | P_{NR});

EIRP = P + Ant Gain – C_L;

EIRP_{NSA} = EIRP_{LTE} + EIRP_{NR};

DC_5A_n7A:

n7:

1.Ant Gain = -3.2dBi;

2.C_L = signal attenuation in the connecting cable between the transmitter and antenna in 1dB

5A:

1.Ant Gain = -6.2dBi;

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

DC_5A_n38A

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	16.16(14.7 10.7)	10.62	0.012	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@24	16.68(15.68 9.8)	10.97	0.013	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	14.58(12.26 10.76)	9.33	0.009	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n38A_10MHz 5MHz_15kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	14.71(12.32 10.97)	9.47	0.009	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB12@6	14.6(12.85 9.81)	9.17	0.008	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK CP-OFDM QPSK_RB1@0 RB1@0	15.64(13.93 10.77)	10.20	0.010	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK CP-OFDM QPSK_RB1@49 RB1@24	15.22(13.54 10.29)	9.77	0.009	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.54(13.81 10.7)	10.10	0.010	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK DFT-s-OFDM QPSK_RB1@49 RB1@24	16.07(14.82 10.06)	10.47	0.011	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_836.5MHz 2595MHz_Q PSK CP-OFDM QPSK_RB12@0 RB13@6	14.69(12.25 11.03)	9.47	0.009	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK CP-OFDM QPSK_RB12@38 RB13@6	14.8(12.89 10.3)	9.42	0.009	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB12@6	14.64(12.19 10.98)	9.41	0.009	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@38 RB12@6	14.66(12.74 10.19)	9.28	0.008	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB12@6	14.58(12.21 10.81)	9.33	0.009	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK CP-OFDM QPSK_RB12@0 RB13@6	14.73(12.39 10.92)	9.47	0.009	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB13@6	14.63(12.22 10.93)	9.40	0.009	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	14.73(12.35 10.98)	9.49	0.009	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK CP-OFDM 16 QAM_RB12@38 RB13@6	14.78(12.84 10.36)	9.42	0.009	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	14.6(12.24 10.83)	9.36	0.009	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	14.79(12.88 10.31)	9.41	0.009	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB13@6	14.1(12.23 9.53)	8.70	0.007	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	14.79(12.8 10.43)	9.43	0.009	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK CP-OFDM 64 QAM_RB12@38 RB13@6	14.85(12.85 10.53)	9.50	0.009	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB13@6	14.22(12.25 9.84)	8.86	0.008	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	14.82(12.5 10.98)	9.56	0.009	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	14.69(12.23 11.05)	9.47	0.009	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB13@6	14.72(12.24 11.1)	9.50	0.009	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	14.53(12.07 10.89)	9.31	0.009	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	14.79(12.5 10.92)	9.53	0.009	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB13@6	14.59(12.1 10.98)	9.37	0.009	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK CP-OFDM 256 QAM_RB12@38 RB13@6	14.78(12.85 10.32)	9.40	0.009	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	15.02(13.22 10.32)	9.60	0.009	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB13@6	14.13(12.15 9.77)	8.77	0.008	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@23	16.12(13.95 12.06)	10.82	0.012	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.98(13.93 11.74)	10.65	0.012	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.43(13.77 10.44)	9.97	0.010	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	16.15(13.98 12.1)	10.85	0.012	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB12@6	16.09(13.9 12.06)	10.79	0.012	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	15.91(13.83 11.72)	10.59	0.011	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@23	16.16(13.9 12.25)	10.89	0.012	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QP SK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.91(13.82 11.74)	10.59	0.011	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@23	16.09(13.85 12.14)	10.81	0.012	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	16.03(13.92 11.87)	10.71	0.012	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QP SK DFT-s-OFDM QPSK_RB12@38 RB12@6	16.11(13.89 12.14)	10.83	0.012	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM QPSK_RB12@0 RB12@6	16.13(13.99 12.02)	10.82	0.012	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n38A_10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	16.19(14 12.17)	10.90	0.012	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	15.97(13.83 11.86)	10.66	0.012	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	15.95(13.83 11.82)	10.64	0.012	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK CP-OFDM QPSK_RB12@38 RB12@6	16.09(13.9 12.06)	10.79	0.012	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	16.22(14.01 12.24)	10.94	0.012	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	15.96(13.84 11.84)	10.65	0.012	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB12@6	16.17(13.89 12.28)	10.90	0.012	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	16.18(13.99 12.17)	10.89	0.012	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	15.96(13.84 11.84)	10.65	0.012	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	16.11(13.88 12.16)	10.83	0.012	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	16.23(14 12.27)	10.95	0.012	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	15.99(13.83 11.93)	10.69	0.012	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB12@6	16.12(13.89 12.16)	10.84	0.012	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	16(13.82 11.96)	10.70	0.012	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	16.2(13.91 12.33)	10.94	0.012	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	16.21(14.02 12.19)	10.92	0.012	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	16.2(13.87 12.38)	10.94	0.012	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	16.09(13.86 12.13)	10.81	0.012	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	15.57(13.97 10.46)	10.09	0.010	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB12@6	15.58(13.89 10.67)	10.13	0.010	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	15.44(13.85 10.3)	9.95	0.010	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n38A_10MHz 10MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	16.23(14.02 12.24)	10.94	0.012	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@37	16.04(13.8 12.09)	10.76	0.012	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.93(13.89 11.68)	10.60	0.011	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	16.01(13.85 11.94)	10.71	0.012	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB18@9	16.1(13.87 12.15)	10.82	0.012	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	16.15(14.01 12.06)	10.85	0.012	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_Q PSK CP-OFDM QPSK_RB1@0 RB1@0	16.03(13.94 11.84)	10.70	0.012	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_Q PSK DFT-s-OFDM QPSK_RB1@49 RB1@37	16.09(13.86 12.13)	10.81	0.012	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_Q PSK CP-OFDM QPSK_RB1@49 RB1@37	16.06(13.83 12.1)	10.78	0.012	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_Q PSK DFT-s-OFDM QPSK_RB1@0 RB1@0	16.01(13.99 11.72)	10.67	0.012	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB18@9	15.93(13.82 11.79)	10.62	0.012	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_Q PSK CP-OFDM QPSK_RB12@38 RB19@9	16.03(13.84 12.02)	10.74	0.012	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@38 RB18@9	16.11(13.9 12.11)	10.82	0.012	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_Q PSK CP-OFDM QPSK_RB12@0 RB19@9	15.99(13.85 11.89)	10.68	0.012	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM QPSK_RB12@0 RB19@9	16.13(13.99 12.04)	10.83	0.012	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB18@9	16.14(14 12.03)	10.83	0.012	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@38 RB18@9	16.07(13.85 12.09)	10.78	0.012	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB19@9	15.99(13.85 11.9)	10.69	0.012	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	16.14(14 12.05)	10.84	0.012	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	15.97(13.85 11.85)	10.66	0.012	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB19@9	16.17(14.01 12.1)	10.87	0.012	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_Q PSK CP-OFDM 16 QAM_RB12@38 RB19@9	16.12(13.89 12.17)	10.84	0.012	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	15.99(13.84 11.91)	10.69	0.012	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB19@9	16.19(14 12.17)	10.90	0.012	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@38 RB18@9	16.06(13.86 12.06)	10.77	0.012	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	16.15(14.01 12.06)	10.85	0.012	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_Q PSK CP-OFDM 64 QAM_RB12@38 RB19@9	16.16(13.89 12.25)	10.88	0.012	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB19@9	16(13.82 11.97)	10.71	0.012	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_Q PSK CP-OFDM 256 QAM_RB12@38 RB19@9	15.58(13.91 10.63)	10.13	0.010	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	15.99(13.84 11.9)	10.68	0.012	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB19@9	15.59(14 10.47)	10.11	0.010	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB19@9	15.45(13.85 10.34)	9.97	0.010	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@38 RB18@9	16.13(13.89 12.18)	10.85	0.012	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	16.17(14.01 12.1)	10.87	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@50	16.07(13.83 12.13)	10.79	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.96(13.94 11.67)	10.62	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	16.16(14.02 12.06)	10.85	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB25@12	16.12(13.85 12.22)	10.85	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	15.99(13.87 11.85)	10.67	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@50	16.18(13.9 12.28)	10.90	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	15.92(13.85 11.72)	10.60	0.011	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@50	16.07(13.82 12.14)	10.79	0.012	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.96(13.94 11.66)	10.61	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	15.98(13.87 11.84)	10.67	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	15.97(13.87 11.81)	10.65	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	16.12(13.99 12.01)	10.81	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	16.09(13.86 12.14)	10.81	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	16.2(14.02 12.15)	10.90	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QPSK CP-OFDM QPSK_RB12@38 RB25@12	16.07(13.85 12.1)	10.79	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	15.98(13.84 11.87)	10.67	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	16.13(13.89 12.18)	10.85	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	16.16(14 12.1)	10.86	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	16.2(13.98 12.23)	10.92	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB25@12	16.17(13.88 12.29)	10.90	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	16.07(13.86 12.09)	10.79	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	16.05(13.86 12.03)	10.76	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB25@12	16.13(13.85 12.24)	10.86	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	16.18(13.99 12.17)	10.89	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	16.18(14 12.15)	10.89	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	16.09(13.83 12.17)	10.81	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	16.02(13.85 11.97)	10.72	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	15.58(13.99 10.44)	10.09	0.010	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB25@12	15.53(13.86 10.57)	10.07	0.010	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n38A_10MHz 20MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	16.15(13.99 12.09)	10.85	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	16(13.84 11.92)	10.69	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	16.07(13.83 12.13)	10.79	0.012	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB25@12	15.43(13.86 10.26)	9.94	0.010	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.93(13.9 11.65)	10.59	0.011	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@64	16.07(13.84 12.12)	10.79	0.012	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB32@16	16.16(14.01 12.07)	10.85	0.012	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB32@16	16.1(13.85 12.17)	10.82	0.012	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB32@16	15.97(13.83 11.86)	10.66	0.012	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_Q PSK CP-OFDM QPSK_RB1@49 RB1@64	16.09(13.77 12.25)	10.83	0.012	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_Q PSK DFT-s-OFDM QPSK_RB1@49 RB1@64	16.13(13.89 12.18)	10.85	0.012	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_Q PSK DFT-s-OFDM QPSK_RB1@0 RB1@0	16.01(14.01 11.69)	10.66	0.012	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_Q PSK CP-OFDM QPSK_RB1@0 RB1@0	15.96(13.85 11.8)	10.64	0.012	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB32@16	15.99(13.83 11.93)	10.69	0.012	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_Q PSK CP-OFDM QPSK_RB12@0 RB33@16	16.05(13.85 12.04)	10.76	0.012	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@38 RB32@16	16.08(13.85 12.13)	10.80	0.012	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB32@16	16.18(14 12.13)	10.88	0.012	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM QPSK_RB12@0 RB33@16	16.15(13.99 12.08)	10.85	0.012	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_Q PSK CP-OFDM QPSK_RB12@38 RB33@16	16.14(13.89 12.21)	10.86	0.012	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_Q PSK CP-OFDM 16 QAM_RB12@38 RB33@16	16.12(13.84 12.22)	10.84	0.012	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB32@16	15.96(13.82 11.86)	10.65	0.012	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n38A_10MHz 25MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB33@16	16.17(14 12.12)	10.87	0.012	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB32@16	16.13(14 12.01)	10.82	0.012	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB33@16	16.05(13.82 12.1)	10.77	0.012	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@38 RB32@16	16.14(13.9 12.19)	10.86	0.012	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB33@16	16.19(14 12.17)	10.90	0.012	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB33@16	16.04(13.84 12.04)	10.75	0.012	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@38 RB32@16	16.11(13.83 12.22)	10.84	0.012	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB32@16	16.07(13.86 12.08)	10.78	0.012	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB32@16	16.19(14 12.18)	10.90	0.012	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_Q PSK CP-OFDM 64 QAM_RB12@38 RB33@16	16.1(13.85 12.17)	10.82	0.012	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB33@16	15.61(14.01 10.5)	10.13	0.010	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB32@16	16.16(14 12.1)	10.86	0.012	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB33@16	15.46(13.83 10.4)	9.98	0.010	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB32@16	16.02(13.85 11.96)	10.72	0.012	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_Q PSK CP-OFDM 256 QAM_RB12@38 RB33@16	15.54(13.85 10.61)	10.08	0.010	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@38 RB32@16	16.12(13.87 12.18)	10.84	0.012	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@77	16.13(13.85 12.24)	10.86	0.012	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.94(13.83 11.79)	10.62	0.012	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	16.14(13.99 12.05)	10.83	0.012	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	16.01(13.85 11.95)	10.71	0.012	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB36@18	16.09(13.85 12.15)	10.81	0.012	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QP SK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.96(13.86 11.79)	10.64	0.012	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@77	16.14(13.87 12.23)	10.86	0.012	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	16.02(13.92 11.86)	10.70	0.012	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@77	16.28(13.96 12.44)	11.02	0.013	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QP SK CP-OFDM QPSK_RB12@0 RB39@19	16.04(13.86 12)	10.74	0.012	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB36@18	16.02(13.86 11.94)	10.71	0.012	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QP SK DFT-s-OFDM QPSK_RB12@38 RB36@18	16.12(13.88 12.17)	10.84	0.012	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB36@18	16.17(14.02 12.09)	10.87	0.012	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QP SK CP-OFDM QPSK_RB12@38 RB39@19	16.15(13.89 12.22)	10.87	0.012	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM QPSK_RB12@0 RB39@19	16.16(13.99 12.11)	10.86	0.012	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	16.14(14 12.05)	10.84	0.012	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB39@19	16.09(13.86 12.12)	10.80	0.012	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	16(13.82 11.97)	10.71	0.012	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	16.12(13.9 12.15)	10.84	0.012	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QP SK CP-OFDM 16 QAM_RB12@38 RB39@19	16.16(13.88 12.26)	10.88	0.012	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB39@19	16.19(14.02 12.13)	10.89	0.012	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	16.2(14 12.19)	10.91	0.012	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	16.06(13.83 12.11)	10.78	0.012	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB39@19	16.17(13.88 12.29)	10.90	0.012	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QP SK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	16.1(13.85 12.16)	10.82	0.012	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB39@19	16.07(13.79 12.18)	10.80	0.012	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n38A_10MHz 30MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB39@19	16.24(14.03 12.24)	10.95	0.012	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	16.12(13.98 12.02)	10.81	0.012	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB39@19	15.57(13.89 10.63)	10.12	0.010	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB39@19	15.61(14 10.53)	10.14	0.010	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB39@19	15.46(13.83 10.43)	10.00	0.010	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	16.11(13.88 12.15)	10.83	0.012	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	16.01(13.83 11.97)	10.71	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	16.04(14.01 11.77)	10.70	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@105	16.15(13.77 12.41)	10.91	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	16.07(13.86 12.07)	10.78	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	16.17(14 12.12)	10.87	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB50@25	16.07(13.84 12.11)	10.79	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@105	16.17(13.8 12.4)	10.92	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@105	16.18(13.91 12.28)	10.91	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	15.96(13.82 11.87)	10.66	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QP SK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.93(13.82 11.77)	10.61	0.011	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM QPSK_RB12@0 RB53@26	16.2(14.01 12.17)	10.90	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB50@25	16.04(13.86 12)	10.74	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QP SK CP-OFDM QPSK_RB12@0 RB53@26	16.09(13.84 12.15)	10.81	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QP SK CP-OFDM QPSK_RB12@38 RB53@26	16.08(13.85 12.11)	10.79	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB50@25	16.16(14 12.09)	10.86	0.012	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QP SK DFT-s-OFDM QPSK_RB12@38 RB50@25	16.1(13.85 12.16)	10.82	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	16.13(13.91 12.16)	10.85	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	16.19(14.02 12.14)	10.89	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QP SK CP-OFDM 16 QAM_RB12@38 RB53@26	16.13(13.9 12.18)	10.85	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB53@26	16.07(13.87 12.07)	10.78	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	16.06(13.87 12.03)	10.76	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB53@26	16.18(14 12.15)	10.89	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB53@26	16.18(13.99 12.16)	10.89	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QP SK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	16.11(13.85 12.18)	10.83	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB53@26	16.1(13.86 12.16)	10.82	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	16.06(13.83 12.1)	10.78	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	16.18(14 12.13)	10.88	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB53@26	16.09(13.86 12.12)	10.80	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	16.15(13.99 12.08)	10.85	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	16.13(13.91 12.16)	10.85	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	16.05(13.82 12.09)	10.77	0.012	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB53@26	15.51(13.85 10.54)	10.05	0.010	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB53@26	15.53(13.86 10.56)	10.07	0.010	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB53@26	15.64(14.02 10.58)	10.17	0.010	2	Pass

Note:

P_{Total}(P_{LTE} | P_{NR});

EIRP = P + Ant Gain – C_L;

EIRP_{NSA} = EIRP_{LTE} + EIRP_{NR};

DC_5A_n38A:

n38:

1.Ant Gain = -3.2dBi;

2.C_L = signal attenuation in the connecting cable between the transmitter and antenna in 1dB

5A:

1.Ant Gain = -6.2dBi;

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

DC_5A_n41A

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@23	15.49(13.82 10.53)	10.03	0.010	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.7(13.82 11.16)	10.31	0.011	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB12@6	15.5(13.85 10.5)	10.04	0.010	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	15.76(13.82 11.33)	10.39	0.011	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	15.78(14.01 11.04)	10.36	0.011	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@23	15.53(13.91 10.47)	10.06	0.010	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@23	15.55(13.82 10.72)	10.12	0.010	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.77(13.92 11.18)	10.38	0.011	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	15.79(13.89 11.28)	10.41	0.011	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	15.78(13.85 11.32)	10.40	0.011	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	15.81(14.01 11.12)	10.40	0.011	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	15.72(13.86 11.15)	10.33	0.011	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	15.79(13.99 11.11)	10.38	0.011	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6	15.54(13.86 10.6)	10.09	0.010	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK CP-OFDM QPSK_RB12@38 RB12@6	15.48(13.84 10.47)	10.02	0.010	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	15.51(13.88 10.46)	10.04	0.010	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	15.75(13.85 11.25)	10.37	0.011	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB12@6	15.59(13.88 10.7)	10.14	0.010	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	15.79(13.85 11.36)	10.42	0.011	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	15.84(13.99 11.25)	10.45	0.011	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	15.84(14.02 11.19)	10.44	0.011	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB12@6	15.56(13.84 10.7)	10.12	0.010	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	15.56(13.85 10.68)	10.11	0.010	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	15.78(13.85 11.32)	10.40	0.011	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	15.84(14.02 11.17)	10.43	0.011	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	15.81(14.02 11.09)	10.39	0.011	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	15.79(13.83 11.39)	10.43	0.011	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB12@6	14.91(13.83 8.33)	9.23	0.008	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	15.7(13.81 11.18)	10.32	0.011	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	15.76(14.01 10.98)	10.34	0.011	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	15.19(14.04 8.87)	9.55	0.009	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	15.5(13.85 10.51)	10.04	0.010	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	15.04(13.83 8.9)	9.42	0.009	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@37	15.5(13.85 10.51)	10.04	0.010	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.73(13.86 11.18)	10.34	0.011	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB18@9	15.49(13.85 10.47)	10.02	0.010	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	15.84(14.01 11.2)	10.43	0.011	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	15.76(13.84 11.28)	10.38	0.011	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	15.8(13.93 11.25)	10.41	0.011	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@37	15.52(13.83 10.6)	10.07	0.010	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.68(13.76 11.2)	10.30	0.011	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@37	15.51(13.83 10.56)	10.05	0.010	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK CP-OFDM QPSK_RB12@38 RB19@9	15.56(13.88 10.62)	10.11	0.010	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	15.84(14 11.22)	10.44	0.011	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	15.81(14.02 11.09)	10.39	0.011	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB18@9	15.52(13.86 10.54)	10.06	0.010	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	15.75(13.84 11.27)	10.37	0.011	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	15.73(13.85 11.2)	10.35	0.011	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	15.79(13.99 11.11)	10.38	0.011	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB18@9	15.48(13.85 10.44)	10.01	0.010	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	15.78(13.99 11.08)	10.37	0.011	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	15.73(13.84 11.22)	10.35	0.011	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB19@9	15.53(13.88 10.54)	10.07	0.010	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	15.74(13.85 11.21)	10.35	0.011	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB19@9	15.53(13.82 10.66)	10.09	0.010	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	15.77(13.84 11.31)	10.39	0.011	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB18@9	15.52(13.83 10.6)	10.07	0.010	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	15.77(13.84 11.33)	10.40	0.011	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	15.85(14 11.24)	10.45	0.011	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	15.85(14.02 11.22)	10.45	0.011	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	15.75(14.02 10.91)	10.31	0.011	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	15.09(13.86 9.01)	9.48	0.009	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	15.67(13.86 11)	10.26	0.011	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB18@9	15.39(13.83 10.18)	9.89	0.010	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB19@9	14.93(13.88 8.24)	9.24	0.008	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	15.15(14 8.83)	9.51	0.009	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.74(13.91 11.11)	10.34	0.011	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@50	15.54(13.92 10.48)	10.07	0.010	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	15.69(13.87 11.03)	10.28	0.011	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB25@12	15.48(13.85 10.42)	10.00	0.010	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	15.77(14 11.01)	10.34	0.011	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@50	15.51(13.84 10.54)	10.05	0.010	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.75(13.87 11.2)	10.36	0.011	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@50	15.53(13.77 10.76)	10.10	0.010	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	15.72(13.83 11.21)	10.34	0.011	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	15.56(13.87 10.64)	10.11	0.010	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB25@12	15.51(13.84 10.55)	10.05	0.010	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	15.85(14.01 11.24)	10.45	0.011	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	15.7(13.82 11.16)	10.31	0.011	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	15.71(13.83 11.16)	10.32	0.011	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	15.8(14 11.12)	10.39	0.011	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	15.77(13.97 11.09)	10.36	0.011	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	15.79(14 11.09)	10.38	0.011	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	15.52(13.87 10.51)	10.05	0.010	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB25@12	15.54(13.84 10.65)	10.10	0.010	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	15.76(13.84 11.3)	10.39	0.011	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	15.73(13.85 11.18)	10.34	0.011	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB25@12	15.57(13.9 10.6)	10.11	0.010	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	15.83(14 11.2)	10.43	0.011	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	15.5(13.86 10.49)	10.04	0.010	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	15.73(13.85 11.19)	10.34	0.011	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	15.84(14.01 11.19)	10.43	0.011	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	15.74(13.85 11.22)	10.36	0.011	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	15.15(14 8.8)	9.50	0.009	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	15.72(14 10.87)	10.28	0.011	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	15.04(13.86 8.82)	9.41	0.009	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	15.6(13.83 10.86)	10.18	0.010	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	15.45(13.88 10.28)	9.96	0.010	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB25@12	14.88(13.84 8.14)	9.18	0.008	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.79(13.92 11.24)	10.40	0.011	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@77	15.49(13.83 10.5)	10.03	0.010	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB36@18	15.48(13.84 10.45)	10.01	0.010	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	15.79(14 11.08)	10.37	0.011	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	15.72(13.84 11.19)	10.34	0.011	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	15.82(13.94 11.28)	10.43	0.011	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@77	15.63(14 10.59)	10.16	0.010	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.8(13.94 11.22)	10.41	0.011	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@77	15.58(13.83 10.78)	10.15	0.010	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	15.81(14.02 11.09)	10.39	0.011	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	15.5(13.82 10.55)	10.04	0.010	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB39@19	15.52(13.86 10.53)	10.06	0.010	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	15.68(13.85 11.04)	10.27	0.011	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	15.77(14 11.01)	10.34	0.011	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	15.69(13.84 11.1)	10.30	0.011	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	15.65(13.81 11.02)	10.24	0.011	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	15.8(14.03 11.06)	10.38	0.011	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	15.51(13.86 10.5)	10.04	0.010	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	15.69(13.86 11.04)	10.28	0.011	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	15.78(14 11.06)	10.37	0.011	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB39@19	15.52(13.88 10.51)	10.06	0.010	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	15.68(13.82 11.09)	10.28	0.011	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	15.82(14.02 11.12)	10.40	0.011	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	15.83(14.01 11.17)	10.42	0.011	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB39@19	15.53(13.85 10.59)	10.08	0.010	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	15.58(13.9 10.65)	10.13	0.010	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	15.67(13.83 11.06)	10.27	0.011	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	15.65(13.97 10.7)	10.19	0.010	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	15.04(13.84 8.85)	9.41	0.009	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	15.59(13.85 10.77)	10.15	0.010	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	15.39(13.84 10.17)	9.90	0.010	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB39@19	14.92(13.87 8.23)	9.23	0.008	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	15.15(14 8.81)	9.50	0.009	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.8(13.93 11.24)	10.41	0.011	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@105	15.53(13.84 10.6)	10.07	0.010	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB50@25	15.52(13.85 10.55)	10.06	0.010	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	15.81(14.04 11.07)	10.39	0.011	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	15.65(13.85 10.97)	10.24	0.011	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.78(13.89 11.27)	10.40	0.011	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	15.82(13.91 11.33)	10.44	0.011	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	15.59(13.84 10.81)	10.17	0.010	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	15.5(13.77 10.68)	10.07	0.010	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	15.56(13.91 10.55)	10.09	0.010	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	15.61(13.82 10.9)	10.19	0.010	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	15.57(13.88 10.65)	10.12	0.010	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	15.65(13.84 10.98)	10.24	0.011	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	15.78(13.99 11.08)	10.37	0.011	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	15.8(14 11.11)	10.39	0.011	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	15.64(13.82 10.99)	10.24	0.011	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB53@26	15.57(13.88 10.66)	10.12	0.010	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	15.82(14.03 11.1)	10.40	0.011	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	15.55(13.9 10.55)	10.09	0.010	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	15.64(13.84 10.96)	10.23	0.011	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	15.8(14.04 11.04)	10.38	0.011	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	15.68(13.85 11.05)	10.28	0.011	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	15.82(14 11.16)	10.41	0.011	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB53@26	15.57(13.86 10.69)	10.12	0.010	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	15.56(13.88 10.63)	10.11	0.010	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	15.79(13.98 11.11)	10.38	0.011	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	15.68(13.85 11.03)	10.27	0.011	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	15.45(13.86 10.32)	9.97	0.010	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	15.01(13.86 8.66)	9.36	0.009	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	15.16(14 8.85)	9.51	0.009	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	15.55(13.84 10.69)	10.11	0.010	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB53@26	14.96(13.89 8.36)	9.28	0.008	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	15.69(13.98 10.83)	10.25	0.011	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.8(13.93 11.23)	10.40	0.011	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@132	15.51(13.79 10.65)	10.07	0.010	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB64@32	15.57(13.89 10.63)	10.12	0.010	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	15.8(13.98 11.14)	10.39	0.011	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	15.65(13.86 10.94)	10.23	0.011	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.8(13.94 11.22)	10.41	0.011	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@132	15.6(13.84 10.82)	10.17	0.010	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@132	15.55(13.87 10.62)	10.10	0.010	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	15.8(13.94 11.23)	10.41	0.011	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB64@32	15.56(13.86 10.66)	10.11	0.010	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB67@33	15.58(13.87 10.69)	10.13	0.010	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	15.6(13.83 10.86)	10.18	0.010	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	15.8(14 11.12)	10.39	0.011	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	15.81(14.03 11.07)	10.39	0.011	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	15.61(13.83 10.89)	10.20	0.010	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	15.64(13.86 10.9)	10.22	0.011	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB67@33	15.6(13.88 10.75)	10.16	0.010	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	15.63(13.84 10.93)	10.22	0.011	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	15.79(14 11.09)	10.38	0.011	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	15.82(13.98 11.19)	10.41	0.011	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB64@32	15.55(13.84 10.67)	10.10	0.010	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB64@32	15.6(13.9 10.7)	10.15	0.010	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	15.82(14.03 11.1)	10.40	0.011	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	15.66(13.87 10.96)	10.25	0.011	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	15.83(14.01 11.16)	10.42	0.011	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB67@33	15.58(13.87 10.71)	10.14	0.010	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	15.63(13.84 10.92)	10.21	0.011	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB64@32	15.48(13.88 10.38)	10.00	0.010	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB67@33	14.96(13.87 8.41)	9.29	0.008	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	15.15(13.98 8.87)	9.51	0.009	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	14.98(13.83 8.66)	9.34	0.009	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	15.71(13.99 10.86)	10.27	0.011	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	15.53(13.83 10.62)	10.08	0.010	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@161	15.52(13.81 10.65)	10.08	0.010	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.76(13.93 11.13)	10.36	0.011	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB81@40	15.6(13.9 10.7)	10.15	0.010	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB81@40	15.8(14.04 11.03)	10.37	0.011	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB81@40	15.58(13.85 10.76)	10.15	0.010	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QP SK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.67(13.81 11.09)	10.28	0.011	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@161	15.56(13.85 10.69)	10.12	0.010	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@161	15.56(13.78 10.83)	10.14	0.010	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	15.81(13.94 11.24)	10.41	0.011	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	15.79(13.97 11.12)	10.38	0.011	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB81@40	15.57(13.89 10.64)	10.12	0.010	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB81@40	15.62(13.87 10.84)	10.20	0.010	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QP SK CP-OFDM QPSK_RB12@0 RB81@40	15.58(13.83 10.78)	10.15	0.010	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	15.81(14.02 11.1)	10.39	0.011	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB81@40	15.59(13.85 10.78)	10.16	0.010	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB81@40	15.6(13.87 10.78)	10.17	0.010	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	15.77(13.99 11.05)	10.36	0.011	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB81@40	15.6(13.89 10.72)	10.15	0.010	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	15.55(13.83 10.71)	10.12	0.010	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	15.79(13.99 11.11)	10.38	0.011	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB81@40	15.6(13.84 10.82)	10.17	0.010	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	15.84(14.02 11.18)	10.43	0.011	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB81@40	15.59(13.84 10.79)	10.16	0.010	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	15.62(13.85 10.86)	10.19	0.010	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	15.83(14.03 11.13)	10.41	0.011	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB81@40	15.61(13.89 10.76)	10.17	0.010	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB81@40	15.64(13.88 10.86)	10.21	0.010	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	15.71(13.99 10.87)	10.28	0.011	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	14.95(13.84 8.49)	9.29	0.008	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	15.49(13.81 10.56)	10.04	0.010	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB81@40	15.49(13.83 10.51)	10.03	0.010	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	15.16(14.01 8.83)	9.52	0.009	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB81@40	14.99(13.89 8.47)	9.32	0.009	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.79(13.89 11.29)	10.41	0.011	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@216	15.58(13.86 10.72)	10.14	0.010	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB108@54	15.62(13.88 10.81)	10.19	0.010	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	15.89(14 11.36)	10.50	0.011	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	15.57(13.85 10.71)	10.13	0.010	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.67(13.76 11.19)	10.29	0.011	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	15.84(13.91 11.38)	10.46	0.011	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@216	15.6(13.81 10.88)	10.18	0.010	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@216	15.57(13.84 10.74)	10.14	0.010	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	15.88(14 11.33)	10.49	0.011	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	15.8(13.99 11.13)	10.39	0.011	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB108@54	15.64(13.87 10.88)	10.21	0.011	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	15.59(13.85 10.77)	10.15	0.010	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	15.58(13.85 10.74)	10.14	0.010	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB109@54	15.62(13.85 10.88)	10.20	0.010	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB109@54	15.69(13.91 10.96)	10.27	0.011	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	15.6(13.87 10.76)	10.16	0.010	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB108@54	15.62(13.85 10.88)	10.20	0.010	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	15.8(14.01 11.1)	10.39	0.011	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	15.57(13.85 10.73)	10.14	0.010	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	15.83(14 11.19)	10.42	0.011	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	15.58(13.83 10.79)	10.15	0.010	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	15.89(14 11.37)	10.51	0.011	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB109@54	15.64(13.86 10.91)	10.22	0.011	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB108@54	15.67(13.86 10.99)	10.26	0.011	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	15.56(13.82 10.76)	10.13	0.010	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	15.81(14.01 11.12)	10.40	0.011	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	15.56(13.84 10.72)	10.13	0.010	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	15.16(14 8.88)	9.52	0.009	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	14.97(13.88 8.42)	9.30	0.009	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	15.79(13.99 11.09)	10.37	0.011	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB109@54	15.03(13.85 8.81)	9.40	0.009	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB108@54	15.59(13.9 10.67)	10.14	0.010	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.8(13.94 11.23)	10.41	0.011	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@244	15.59(13.89 10.69)	10.14	0.010	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB120@60	15.65(13.86 10.93)	10.23	0.011	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB120@60	15.88(14.02 11.3)	10.49	0.011	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB120@60	15.58(13.86 10.72)	10.14	0.010	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@244	15.69(13.94 10.9)	10.26	0.011	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@244	15.58(13.84 10.77)	10.15	0.010	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.77(13.9 11.22)	10.38	0.011	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	15.81(13.88 11.35)	10.43	0.011	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	15.79(14.02 11.05)	10.37	0.011	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	15.6(13.86 10.78)	10.16	0.010	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB123@61	15.66(13.87 10.96)	10.25	0.011	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	15.82(14.01 11.15)	10.41	0.011	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	15.57(13.82 10.79)	10.15	0.010	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB120@60	15.67(13.88 10.95)	10.25	0.011	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB120@60	15.68(13.9 10.95)	10.26	0.011	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB123@61	15.66(13.87 10.94)	10.24	0.011	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	15.83(14.02 11.16)	10.42	0.011	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	15.79(13.99 11.09)	10.37	0.011	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	15.57(13.84 10.74)	10.14	0.010	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	15.59(13.86 10.75)	10.15	0.010	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	15.59(13.86 10.75)	10.15	0.010	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB123@61	15.66(13.86 10.97)	10.25	0.011	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB120@60	15.67(13.88 10.96)	10.25	0.011	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	15.82(14.02 11.14)	10.41	0.011	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	15.61(13.86 10.81)	10.18	0.010	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	15.82(14.01 11.14)	10.41	0.011	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	15.19(14.03 8.9)	9.55	0.009	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	15.71(14 10.83)	10.26	0.011	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	15.51(13.86 10.5)	10.04	0.010	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	14.96(13.85 8.48)	9.29	0.009	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB120@60	15.59(13.88 10.71)	10.14	0.010	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB123@61	15.08(13.88 8.89)	9.45	0.009	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.76(13.89 11.2)	10.37	0.011	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@272	15.56(13.83 10.72)	10.12	0.010	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB135@67	15.8(14.02 11.08)	10.39	0.011	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB135@67	15.66(13.85 10.99)	10.25	0.011	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB135@67	15.57(13.83 10.77)	10.14	0.010	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	15.76(13.82 11.32)	10.39	0.011	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.8(13.93 11.24)	10.41	0.011	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@272	15.55(13.77 10.82)	10.13	0.010	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@272	15.65(13.94 10.77)	10.20	0.010	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB135@67	15.79(14.02 11.05)	10.37	0.011	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK CP-OFDM QPSK_RB12@38 RB137@68	15.71(13.9 11.04)	10.30	0.011	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB135@67	15.57(13.84 10.75)	10.14	0.010	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB137@68	15.57(13.83 10.76)	10.14	0.010	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB135@67	15.67(13.89 10.93)	10.25	0.011	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB137@68	15.83(14.03 11.13)	10.41	0.011	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	15.78(14 11.05)	10.36	0.011	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB137@68	15.82(14.02 11.14)	10.41	0.011	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	15.58(13.84 10.78)	10.15	0.010	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB135@67	15.69(13.89 10.99)	10.27	0.011	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB137@68	15.67(13.88 10.97)	10.26	0.011	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB137@68	15.59(13.86 10.77)	10.16	0.010	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	15.86(14.03 11.21)	10.45	0.011	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB135@67	15.69(13.87 11.03)	10.28	0.011	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB137@68	15.58(13.83 10.79)	10.15	0.010	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB137@68	15.71(13.89 11.04)	10.30	0.011	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB137@68	15.81(14 11.13)	10.40	0.011	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	15.63(13.89 10.82)	10.20	0.010	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB137@68	15.03(13.85 8.78)	9.39	0.009	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB135@67	15.6(13.86 10.79)	10.17	0.010	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB137@68	15.22(14.01 9.07)	9.59	0.009	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	15.52(13.86 10.54)	10.06	0.010	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB137@68	14.99(13.88 8.51)	9.32	0.009	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	15.73(14.02 10.84)	10.28	0.011	2	Pass

Note:

P_{Total}(P_{LTE} | P_{NR});

EIRP = P + Ant Gain – C_L;

EIRP_{NSA} = EIRP_{LTE} + EIRP_{NR};

DC_5A_n41A:

n41:

1.Ant Gain = -3.2dBi;

2.C_L = signal attenuation in the connecting cable between the transmitter and antenna in 1dB

5A:

1.Ant Gain = -6.2dBi;

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

DC_5A_n66A

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n66A_10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@24	18.15(13.92 16.09)	15.24	0.033	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	18.25(14.28 16.03)	15.25	0.034	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB12@6	18.1(13.88 16.04)	15.19	0.033	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	18.29(14.22 16.13)	15.32	0.034	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	18.26(13.93 16.26)	15.38	0.035	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@24	18.1(13.88 16.04)	15.19	0.033	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	18.21(14.26 15.98)	15.21	0.033	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	18.25(14.23 16.06)	15.27	0.034	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@24	18.06(13.84 16)	15.15	0.033	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6	18.14(13.89 16.09)	15.23	0.033	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n66A_10MHz 5MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB12@6	18.23(13.93 16.21)	15.34	0.034	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_844MHz 1777.5MHz_Q PSK CP-OFDM QPSK_RB12@38 RB13@6	18.11(13.87 16.05)	15.19	0.033	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM QPSK_RB12@0 RB13@6	18.26(13.95 16.25)	15.37	0.034	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_829MHz 1712.5MHz_Q PSK CP-OFDM QPSK_RB12@0 RB13@6	18.29(14.21 16.13)	15.32	0.034	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_829MHz 1712.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB12@6	18.3(14.22 16.15)	15.34	0.034	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_829MHz 1712.5MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB13@6	18.27(14.23 16.09)	15.29	0.034	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB13@6	18.24(13.97 16.21)	15.34	0.034	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_844MHz 1777.5MHz_Q PSK CP-OFDM 16 QAM_RB12@38 RB13@6	18.09(13.9 16.01)	15.17	0.033	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	18.24(13.93 16.23)	15.35	0.034	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_844MHz 1777.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	18.14(13.91 16.08)	15.23	0.033	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_829MHz 1712.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	18.33(14.22 16.19)	15.37	0.034	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_844MHz 1777.5MHz_Q PSK CP-OFDM 64 QAM_RB12@38 RB13@6	18.13(13.91 16.06)	15.21	0.033	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB13@6	18.22(13.97 16.18)	15.32	0.034	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_844MHz 1777.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	18.17(13.92 16.12)	15.26	0.034	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_829MHz 1712.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	18.3(14.18 16.17)	15.35	0.034	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	18.28(13.96 16.28)	15.40	0.035	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_829MHz 1712.5MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB13@6	18.29(14.2 16.14)	15.33	0.034	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB13@6	17.14(13.96 14.3)	13.83	0.024	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_844MHz 1777.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	18.18(13.91 16.14)	15.28	0.034	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_829MHz 1712.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	18.35(14.18 16.25)	15.41	0.035	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_829MHz 1712.5MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB13@6	17.19(14.21 14.15)	13.78	0.024	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n66A_10MHz 5MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	18.28(13.95 16.28)	15.40	0.035	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_844MHz 1777.5MHz_Q PSK CP-OFDM 256 QAM_RB12@38 RB13@6	17(13.88 14.1)	13.66	0.023	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_829MHz 1715MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	18.28(14.34 16.04)	15.27	0.034	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_844MHz 1775MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@51	18.1(13.78 16.1)	15.22	0.033	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_829MHz 1715MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	18.33(14.22 16.2)	15.38	0.035	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_844MHz 1775MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB25@12	18.12(13.89 16.06)	15.21	0.033	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	18.3(14.06 16.25)	15.39	0.035	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_829MHz 1715MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	18.27(14.29 16.05)	15.27	0.034	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_829MHz 1715MHz_QP SK DFT-s-OFDM QPSK_RB1@0 RB1@0	18.3(14.3 16.09)	15.31	0.034	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_844MHz 1775MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@51	18.05(13.8 16.01)	15.15	0.033	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_844MHz 1775MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@51	18.19(14.02 16.09)	15.25	0.034	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM QPSK_RB12@0 RB26@13	18.31(14.02 16.28)	15.41	0.035	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_844MHz 1775MHz_QP SK DFT-s-OFDM QPSK_RB12@38 RB25@12	18.13(13.91 16.06)	15.21	0.033	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB25@12	18.29(14.04 16.25)	15.39	0.035	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_829MHz 1715MHz_QP SK CP-OFDM QPSK_RB12@0 RB26@13	18.3(14.22 16.15)	15.34	0.034	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_844MHz 1775MHz_QP SK CP-OFDM QPSK_RB12@38 RB26@13	18.11(13.89 16.05)	15.20	0.033	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_829MHz 1715MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB25@12	18.32(14.2 16.2)	15.38	0.034	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_829MHz 1715MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB26@13	18.29(14.21 16.14)	15.33	0.034	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_829MHz 1715MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	18.31(14.21 16.17)	15.35	0.034	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB26@13	18.28(14.03 16.23)	15.37	0.034	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_844MHz 1775MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	18.15(13.92 16.09)	15.24	0.033	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n66A_10MHz 10MHz_15kHz_844MHz 1775MHz_QP SK CP-OFDM 16 QAM_RB12@38 RB26@13	18.12(13.93 16.04)	15.20	0.033	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	18.3(14.01 16.27)	15.40	0.035	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB26@13	18.31(14.04 16.27)	15.41	0.035	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_829MHz 1715MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB26@13	18.29(14.18 16.16)	15.34	0.034	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_844MHz 1775MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB26@13	18.14(13.9 16.08)	15.22	0.033	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	18.32(14.03 16.29)	15.42	0.035	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_844MHz 1775MHz_QP SK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	18.16(13.91 16.11)	15.25	0.034	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_829MHz 1715MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	18.34(14.22 16.22)	15.40	0.035	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_829MHz 1715MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB26@13	17.21(14.19 14.2)	13.82	0.024	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_844MHz 1775MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB26@13	17.01(13.91 14.08)	13.65	0.023	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	18.3(14.05 16.26)	15.40	0.035	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB26@13	17.18(14.04 14.3)	13.85	0.024	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_844MHz 1775MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	18.09(13.89 16.02)	15.17	0.033	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_829MHz 1715MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	18.28(14.19 16.13)	15.32	0.034	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_844MHz 1772.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@78	18.13(13.78 16.14)	15.25	0.034	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_829MHz 1717.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	18.17(13.98 16.08)	15.24	0.033	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_844MHz 1772.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB36@18	18.09(13.78 16.08)	15.20	0.033	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_829MHz 1717.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	18.19(13.86 16.19)	15.31	0.034	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	18.29(14.02 16.26)	15.39	0.035	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_844MHz 1772.5MHz_Q PSK CP-OFDM QPSK_RB1@49 RB1@78	18.09(13.8 16.07)	15.20	0.033	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_829MHz 1717.5MHz_Q PSK DFT-s-OFDM QPSK_RB1@0 RB1@0	18.15(13.9 16.11)	15.25	0.033	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n66A_10MHz 15MHz_15kHz_829MHz 1717.5MHz_Q PSK CP-OFDM QPSK_RB1@0 RB1@0	18.12(13.93 16.03)	15.19	0.033	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_844MHz 1772.5MHz_Q PSK DFT-s-OFDM QPSK_RB1@49 RB1@78	18.2(14 16.13)	15.28	0.034	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_844MHz 1772.5MHz_Q PSK CP-OFDM QPSK_RB12@38 RB39@19	18.16(13.82 16.16)	15.28	0.034	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_829MHz 1717.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB36@18	18.17(13.87 16.15)	15.28	0.034	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_844MHz 1772.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@38 RB36@18	18.14(13.82 16.13)	15.25	0.034	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_829MHz 1717.5MHz_Q PSK CP-OFDM QPSK_RB12@0 RB39@19	18.19(13.87 16.18)	15.30	0.034	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM QPSK_RB12@0 RB39@19	18.33(14.04 16.3)	15.43	0.035	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB36@18	18.31(14.06 16.26)	15.40	0.035	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_829MHz 1717.5MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB39@19	18.17(13.86 16.16)	15.28	0.034	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_844MHz 1772.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	18.12(13.79 16.12)	15.24	0.033	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	18.3(14.05 16.26)	15.40	0.035	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_829MHz 1717.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	18.2(13.9 16.18)	15.31	0.034	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_844MHz 1772.5MHz_Q PSK CP-OFDM 16 QAM_RB12@38 RB39@19	18.14(13.82 16.13)	15.25	0.034	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB39@19	18.31(14.05 16.27)	15.41	0.035	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_829MHz 1717.5MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB39@19	18.19(13.91 16.16)	15.29	0.034	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	18.3(14.05 16.26)	15.40	0.035	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_844MHz 1772.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	18.12(13.82 16.11)	15.24	0.033	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB39@19	18.28(14.02 16.24)	15.38	0.034	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_829MHz 1717.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	18.21(13.89 16.2)	15.32	0.034	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_844MHz 1772.5MHz_Q PSK CP-OFDM 64 QAM_RB12@38 RB39@19	18.14(13.85 16.11)	15.24	0.033	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_844MHz 1772.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	18.13(13.8 16.13)	15.25	0.033	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n66A_10MHz 15MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB39@19	17.22(14.06 14.35)	13.89	0.025	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_829MHz 1717.5MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB39@19	17.05(13.88 14.2)	13.74	0.024	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_844MHz 1772.5MHz_Q PSK CP-OFDM 256 QAM_RB12@38 RB39@19	17(13.82 14.16)	13.69	0.023	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_829MHz 1717.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	18.18(13.91 16.14)	15.28	0.034	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	18.27(14.04 16.21)	15.36	0.034	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_829MHz 1720MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	18.17(13.93 16.12)	15.26	0.034	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_844MHz 1770MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@105	18.14(13.78 16.16)	15.27	0.034	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_829MHz 1720MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	18.19(13.85 16.19)	15.31	0.034	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_844MHz 1770MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB50@25	18.16(13.79 16.18)	15.29	0.034	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	18.31(14.03 16.28)	15.41	0.035	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_844MHz 1770MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@105	18.11(13.72 16.15)	15.25	0.034	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_829MHz 1720MHz_QP SK DFT-s-OFDM QPSK_RB1@0 RB1@0	18.17(13.95 16.1)	15.25	0.033	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_844MHz 1770MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@105	18.16(13.77 16.2)	15.30	0.034	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_829MHz 1720MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	18.1(13.91 16.01)	15.17	0.033	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM QPSK_RB12@0 RB53@26	18.3(14.03 16.27)	15.40	0.035	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_829MHz 1720MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB50@25	18.18(13.88 16.16)	15.29	0.034	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_844MHz 1770MHz_QP SK CP-OFDM QPSK_RB12@38 RB53@26	18.17(13.82 16.18)	15.29	0.034	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB50@25	18.3(14.03 16.27)	15.40	0.035	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_844MHz 1770MHz_QP SK DFT-s-OFDM QPSK_RB12@38 RB50@25	18.12(13.82 16.11)	15.24	0.033	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_829MHz 1720MHz_QP SK CP-OFDM QPSK_RB12@0 RB53@26	18.18(13.88 16.17)	15.30	0.034	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_844MHz 1770MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	18.12(13.79 16.12)	15.24	0.033	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n66A_10MHz 20MHz_15kHz_844MHz 1770MHz_QP SK CP-OFDM 16 QAM_RB12@38 RB53@26	18.14(13.82 16.14)	15.26	0.034	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_829MHz 1720MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	18.21(13.9 16.2)	15.32	0.034	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_829MHz 1720MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB53@26	18.21(13.89 16.21)	15.33	0.034	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB53@26	18.31(14.05 16.27)	15.41	0.035	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	18.29(14.05 16.24)	15.38	0.035	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_844MHz 1770MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB53@26	18.18(13.82 16.2)	15.31	0.034	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_844MHz 1770MHz_QP SK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	18.14(13.84 16.13)	15.26	0.034	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB53@26	18.31(14.04 16.28)	15.41	0.035	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_829MHz 1720MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB53@26	18.19(13.86 16.19)	15.31	0.034	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_829MHz 1720MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	18.19(13.88 16.18)	15.30	0.034	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	18.32(14.03 16.29)	15.42	0.035	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_844MHz 1770MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	18.11(13.8 16.1)	15.22	0.033	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_829MHz 1720MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	18.18(13.88 16.16)	15.29	0.034	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB53@26	17.17(14.03 14.29)	13.84	0.024	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	18.29(14 16.27)	15.40	0.035	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_844MHz 1770MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB53@26	17.01(13.82 14.17)	13.70	0.023	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_829MHz 1720MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB53@26	17.05(13.85 14.23)	13.75	0.024	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_829MHz 1722.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	18.13(13.99 16.02)	15.19	0.033	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_844MHz 1767.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@132	18.08(13.8 16.05)	15.18	0.033	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_844MHz 1767.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB64@32	18.17(13.86 16.16)	15.28	0.034	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	18.32(14.05 16.29)	15.42	0.035	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n66A_10MHz 25MHz_15kHz_829MHz 1722.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	18.17(13.86 16.16)	15.28	0.034	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_844MHz 1767.5MHz_Q PSK DFT-s-OFDM QPSK_RB1@49 RB1@132	18.07(13.84 16.01)	15.16	0.033	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_829MHz 1722.5MHz_Q PSK DFT-s-OFDM QPSK_RB1@0 RB1@0	18.17(14.03 16.05)	15.22	0.033	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_829MHz 1722.5MHz_Q PSK CP-OFDM QPSK_RB1@0 RB1@0	18.1(13.94 16)	15.17	0.033	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_844MHz 1767.5MHz_Q PSK CP-OFDM QPSK_RB1@49 RB1@132	18.08(13.92 15.97)	15.14	0.033	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_829MHz 1722.5MHz_Q PSK CP-OFDM QPSK_RB12@0 RB67@33	18.17(13.86 16.16)	15.28	0.034	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM QPSK_RB12@0 RB67@33	18.27(14.01 16.23)	15.37	0.034	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB64@32	18.31(14.04 16.27)	15.41	0.035	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_844MHz 1767.5MHz_Q PSK CP-OFDM QPSK_RB12@38 RB67@33	18.17(13.89 16.14)	15.27	0.034	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_844MHz 1767.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@38 RB64@32	18.2(13.9 16.19)	15.32	0.034	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_829MHz 1722.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB64@32	18.2(13.9 16.19)	15.32	0.034	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_829MHz 1722.5MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB67@33	18.19(13.92 16.15)	15.29	0.034	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_829MHz 1722.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	18.16(13.9 16.12)	15.26	0.034	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_844MHz 1767.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@38 RB64@32	18.14(13.9 16.09)	15.23	0.033	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	18.29(14.04 16.24)	15.38	0.035	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB67@33	18.28(14.01 16.24)	15.38	0.034	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_844MHz 1767.5MHz_Q PSK CP-OFDM 16 QAM_RB12@38 RB67@33	18.17(13.89 16.14)	15.27	0.034	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_829MHz 1722.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	18.22(13.89 16.22)	15.34	0.034	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB67@33	18.28(14.03 16.24)	15.38	0.035	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_844MHz 1767.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@38 RB64@32	18.2(13.92 16.17)	15.30	0.034	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	18.32(14.05 16.29)	15.42	0.035	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n66A_10MHz 25MHz_15kHz_844MHz 1767.5MHz_Q PSK CP-OFDM 64 QAM_RB12@38 RB67@33	18.19(13.94 16.14)	15.28	0.034	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_829MHz 1722.5MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB67@33	18.19(13.9 16.17)	15.30	0.034	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_829MHz 1722.5MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB67@33	17.04(13.87 14.18)	13.72	0.024	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	18.29(14.06 16.23)	15.38	0.034	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_844MHz 1767.5MHz_Q PSK CP-OFDM 256 QAM_RB12@38 RB67@33	17.06(13.88 14.22)	13.75	0.024	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_844MHz 1767.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@38 RB64@32	18.17(13.88 16.14)	15.27	0.034	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_829MHz 1722.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	18.19(13.85 16.19)	15.31	0.034	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB67@33	17.17(14.04 14.27)	13.83	0.024	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_829MHz 1725MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	18.18(14.01 16.08)	15.24	0.033	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_844MHz 1765MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@159	18.13(13.85 16.1)	15.23	0.033	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB80@40	18.33(14.03 16.32)	15.45	0.035	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_844MHz 1765MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB80@40	18.25(13.88 16.28)	15.39	0.035	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_829MHz 1725MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB80@40	18.24(13.9 16.25)	15.37	0.034	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_844MHz 1765MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@159	18.1(13.86 16.05)	15.19	0.033	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_829MHz 1725MHz_QP SK DFT-s-OFDM QPSK_RB1@0 RB1@0	18.13(13.87 16.09)	15.23	0.033	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_829MHz 1725MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	18.14(14.06 15.98)	15.17	0.033	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_844MHz 1765MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@159	18.09(13.94 15.98)	15.15	0.033	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB80@40	18.33(14.03 16.32)	15.45	0.035	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_844MHz 1765MHz_QP SK CP-OFDM QPSK_RB12@38 RB80@40	18.25(14.01 16.19)	15.33	0.034	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_829MHz 1725MHz_QP SK CP-OFDM QPSK_RB12@0 RB80@40	18.23(13.87 16.25)	15.36	0.034	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM QPSK_RB12@0 RB80@40	18.32(14.04 16.29)	15.42	0.035	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n66A_10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB80@40	18.22(13.91 16.21)	15.33	0.034	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB80@40	18.25(13.92 16.25)	15.37	0.034	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB80@40	18.21(13.85 16.23)	15.34	0.034	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB80@40	18.23(13.99 16.17)	15.31	0.034	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB80@40	18.33(14.03 16.32)	15.45	0.035	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB80@40	18.23(13.91 16.23)	15.35	0.034	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB80@40	18.25(13.99 16.21)	15.35	0.034	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB80@40	18.32(14.05 16.28)	15.42	0.035	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB80@40	18.25(14.01 16.19)	15.33	0.034	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB80@40	18.32(14.06 16.28)	15.42	0.035	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB80@40	18.35(14.05 16.33)	15.46	0.035	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB80@40	18.22(13.9 16.21)	15.33	0.034	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB80@40	18.22(13.84 16.25)	15.36	0.034	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB80@40	18.24(14.01 16.18)	15.33	0.034	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB80@40	18.24(14.01 16.18)	15.33	0.034	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB80@40	18.33(14.03 16.32)	15.45	0.035	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB80@40	17.1(14.01 14.17)	13.75	0.024	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB80@40	17.18(14.02 14.31)	13.85	0.024	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB80@40	17.07(13.89 14.22)	13.75	0.024	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB80@40	18.25(13.89 16.27)	15.38	0.035	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_829MHz 1730MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	18.15(14.07 16)	15.19	0.033	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n66A_10MHz 40MHz_15kHz_844MHz 1760MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@215	18.2(13.99 16.13)	15.28	0.034	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_844MHz 1760MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB108@54	18.31(14.01 16.3)	15.43	0.035	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_829MHz 1730MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	18.3(14.14 16.19)	15.36	0.034	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	18.4(14.16 16.34)	15.48	0.035	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_829MHz 1730MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	18.08(14.07 15.88)	15.09	0.032	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_829MHz 1730MHz_QP SK DFT-s-OFDM QPSK_RB1@0 RB1@0	18.19(14.16 16.01)	15.22	0.033	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_844MHz 1760MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@215	18.19(14.11 16.04)	15.23	0.033	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_844MHz 1760MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@215	18.19(14 16.1)	15.26	0.034	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_844MHz 1760MHz_QP SK CP-OFDM QPSK_RB12@38 RB108@54	18.33(14.04 16.31)	15.44	0.035	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_829MHz 1730MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB108@54	18.28(14.14 16.17)	15.34	0.034	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB108@54	18.37(14.12 16.32)	15.46	0.035	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM QPSK_RB12@0 RB108@54	18.39(14.16 16.33)	15.48	0.035	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_844MHz 1760MHz_QP SK DFT-s-OFDM QPSK_RB12@38 RB108@54	18.34(14.05 16.31)	15.44	0.035	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_829MHz 1730MHz_QP SK CP-OFDM QPSK_RB12@0 RB108@54	18.28(14.14 16.16)	15.33	0.034	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_829MHz 1730MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	18.27(14.1 16.17)	15.33	0.034	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_829MHz 1730MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB108@54	18.26(13.99 16.22)	15.36	0.034	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	18.39(14.17 16.32)	15.47	0.035	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_844MHz 1760MHz_QP SK CP-OFDM 16 QAM_RB12@38 RB108@54	18.32(14.03 16.3)	15.43	0.035	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_844MHz 1760MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB108@54	18.31(14.02 16.29)	15.42	0.035	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB108@54	18.39(14.17 16.33)	15.48	0.035	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_844MHz 1760MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB108@54	18.32(14.02 16.31)	15.44	0.035	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n66A_10MHz 40MHz_15kHz_829MHz 1730MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB108@54	18.28(14.01 16.24)	15.38	0.034	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB108@54	18.4(14.16 16.34)	15.48	0.035	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	18.39(14.19 16.32)	15.47	0.035	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_829MHz 1730MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	18.29(14.16 16.17)	15.35	0.034	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_844MHz 1760MHz_QP SK DFT-s-OFDM 64 QAM_RB12@38 RB108@54	18.33(14.03 16.31)	15.44	0.035	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_844MHz 1760MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB108@54	17.17(14.02 14.3)	13.85	0.024	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_829MHz 1730MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	18.27(14.14 16.15)	15.33	0.034	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	18.42(14.15 16.38)	15.52	0.036	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_829MHz 1730MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB108@54	17.15(13.98 14.29)	13.83	0.024	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_844MHz 1760MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB108@54	18.33(14.06 16.3)	15.43	0.035	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB108@54	17.27(14.15 14.37)	13.93	0.025	1	Pass

Note:

P_{Total}(P_{LTE} | P_{NR});

EIRP = P + Ant Gain – C_L;

EIRP_{NSA} = EIRP_{LTE} + EIRP_{NR};

DC_5A_n66A:

n66:

1.Ant Gain = -1.7dBi;

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

5A:

1.Ant Gain = -6.2dBi;

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

DC_5A_n77A

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@23	15.55(13.68 11)	11.56	0.014	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.71(14.13 10.56)	11.49	0.014	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	15.68(13.91 10.94)	11.61	0.014	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB12@6	15.66(13.78 11.12)	11.67	0.015	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	15.74(14.08 10.75)	11.57	0.014	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	15.78(14.19 10.65)	11.56	0.014	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@23	15.56(13.67 11.04)	11.58	0.014	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.67(14.02 10.66)	11.49	0.014	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@23	15.66(13.75 11.16)	11.68	0.015	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM QPSK_RB12@0 RB12@6	15.61(13.87 10.79)	11.51	0.014	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB12@6	15.73(14.1 10.7)	11.55	0.014	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB12@6	15.72(13.96 10.94)	11.63	0.015	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK DFT-s-OFDM QPSK_RB12@38 RB12@6	15.68(13.79 11.17)	11.70	0.015	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK CP-OFDM QPSK_RB12@38 RB12@6	15.62(13.79 10.98)	11.59	0.014	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK CP-OFDM QPSK_RB12@0 RB12@6	15.78(14.11 10.82)	11.62	0.015	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB12@6	15.83(14.12 10.97)	11.72	0.015	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	15.8(14.1 10.9)	11.67	0.015	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK CP-OFDM 16 QAM_RB12@38 RB12@6	15.73(13.78 11.32)	11.79	0.015	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB12@6	15.68(13.9 10.96)	11.62	0.015	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	15.75(13.96 11.04)	11.69	0.015	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	15.68(13.79 11.17)	11.70	0.015	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB12@6	15.69(13.89 10.99)	11.63	0.015	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB12@6	15.73(13.8 11.28)	11.77	0.015	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB12@6	15.81(14.11 10.9)	11.67	0.015	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	15.75(13.93 11.1)	11.71	0.015	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	15.84(14.11 11)	11.73	0.015	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	15.73(13.8 11.29)	11.78	0.015	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	15.57(13.78 10.87)	11.52	0.014	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	15.66(13.93 10.82)	11.55	0.014	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB12@6	14.96(13.76 8.79)	10.39	0.011	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB12@6	15.01(13.9 8.54)	10.35	0.011	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	15.76(14.13 10.71)	11.57	0.014	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB12@6	15.14(14.1 8.41)	10.40	0.011	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.75(14.12 10.7)	11.56	0.014	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@37	15.6(13.74 11.01)	11.59	0.014	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB18@9	15.65(13.79 11.08)	11.65	0.015	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	15.66(13.89 10.9)	11.58	0.014	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	15.82(14.12 10.92)	11.69	0.015	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@37	15.59(13.71 11.04)	11.59	0.014	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	15.76(14.12 10.74)	11.58	0.014	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@37	15.63(13.76 11.07)	11.63	0.015	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.71(14.04 10.74)	11.55	0.014	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM QPSK_RB12@0 RB19@9	15.6(13.87 10.78)	11.50	0.014	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	15.79(14.07 10.93)	11.67	0.015	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK CP-OFDM QPSK_RB12@38 RB19@9	15.66(13.78 11.11)	11.66	0.015	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	15.69(13.93 10.91)	11.60	0.014	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB18@9	15.58(13.74 10.97)	11.56	0.014	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	15.77(14.04 10.93)	11.66	0.015	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	15.78(14.04 10.96)	11.68	0.015	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	15.81(14.07 11.01)	11.72	0.015	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	15.66(13.9 10.88)	11.57	0.014	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB18@9	15.67(13.8 11.1)	11.66	0.015	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	15.64(13.88 10.86)	11.55	0.014	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB19@9	15.66(13.74 11.2)	11.70	0.015	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB19@9	15.72(13.79 11.28)	11.77	0.015	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	15.78(14.07 10.9)	11.65	0.015	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB18@9	15.65(13.79 11.08)	11.65	0.015	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	15.75(13.93 11.1)	11.71	0.015	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	15.65(13.89 10.88)	11.57	0.014	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	15.78(14.06 10.94)	11.67	0.015	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	15.2(14.09 8.71)	10.53	0.011	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB19@9	14.97(13.78 8.76)	10.39	0.011	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB18@9	15.54(13.78 10.76)	11.45	0.014	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	15.07(13.93 8.71)	10.44	0.011	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 15MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	15.56(13.91 10.55)	11.38	0.014	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	15.69(14.08 10.61)	11.49	0.014	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@50	15.67(13.81 11.1)	11.67	0.015	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.68(14.03 10.68)	11.51	0.014	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB25@12	15.69(13.8 11.16)	11.70	0.015	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	15.83(14.08 11.03)	11.73	0.015	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	15.67(13.89 10.93)	11.60	0.014	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@50	15.65(13.71 11.23)	11.71	0.015	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.72(14.09 10.67)	11.53	0.014	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	15.77(14.17 10.67)	11.57	0.014	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@50	15.55(13.67 11.01)	11.56	0.014	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB25@12	15.69(13.76 11.23)	11.73	0.015	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	15.84(14.07 11.1)	11.77	0.015	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	15.69(13.79 11.18)	11.71	0.015	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	15.73(13.93 11.04)	11.68	0.015	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	15.83(14.08 11.03)	11.73	0.015	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	15.65(13.86 10.93)	11.59	0.014	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	15.66(13.87 10.94)	11.60	0.014	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	15.72(13.87 11.11)	11.70	0.015	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB25@12	15.73(13.78 11.32)	11.79	0.015	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	15.69(13.79 11.19)	11.71	0.015	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	15.85(14.06 11.15)	11.80	0.015	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	15.78(14.05 10.95)	11.67	0.015	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB25@12	15.65(13.77 11.1)	11.65	0.015	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	15.68(13.77 11.19)	11.71	0.015	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	15.8(14.06 10.99)	11.70	0.015	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	15.69(13.89 11.01)	11.64	0.015	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	15.84(14.08 11.07)	11.76	0.015	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	15.69(13.89 10.99)	11.63	0.015	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	15.54(13.77 10.8)	11.47	0.014	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	15.16(14.05 8.7)	10.50	0.011	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB25@12	14.99(13.78 8.83)	10.42	0.011	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	15.65(14.06 10.53)	11.44	0.014	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	15.52(13.87 10.52)	11.35	0.014	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	15.05(13.93 8.63)	10.40	0.011	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@77	15.61(13.74 11.06)	11.62	0.015	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.8(14.17 10.75)	11.61	0.014	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB36@18	15.65(13.78 11.1)	11.66	0.015	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	15.81(14.06 11.02)	11.72	0.015	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	15.7(13.92 10.98)	11.64	0.015	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@77	15.63(13.74 11.12)	11.65	0.015	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@77	15.73(13.77 11.32)	11.79	0.015	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.83(14.23 10.72)	11.62	0.015	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	15.75(14.05 10.85)	11.62	0.015	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB39@19	15.64(13.77 11.09)	11.65	0.015	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	15.65(13.89 10.89)	11.57	0.014	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	15.88(14.12 11.11)	11.80	0.015	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	15.64(13.77 11.07)	11.63	0.015	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	15.69(13.94 10.91)	11.61	0.014	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	15.81(14.04 11.07)	11.74	0.015	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB39@19	15.7(13.79 11.2)	11.72	0.015	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	15.88(14.05 11.23)	11.84	0.015	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	15.86(14.06 11.16)	11.80	0.015	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	15.64(13.87 10.9)	11.57	0.014	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	15.68(13.89 10.98)	11.63	0.015	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	15.65(13.78 11.1)	11.66	0.015	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	15.9(14.06 11.27)	11.87	0.015	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	15.86(14.07 11.14)	11.80	0.015	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	15.67(13.77 11.17)	11.69	0.015	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	15.73(13.91 11.07)	11.69	0.015	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB39@19	15.67(13.78 11.15)	11.69	0.015	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	15.69(13.92 10.94)	11.62	0.015	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	15.69(14.06 10.65)	11.51	0.014	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 30MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	15.06(13.93 8.67)	10.42	0.011	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB39@19	14.98(13.78 8.82)	10.41	0.011	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	15.18(14.07 8.71)	10.52	0.011	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	15.52(13.78 10.7)	11.42	0.014	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	15.59(13.93 10.62)	11.43	0.014	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@105	15.68(13.79 11.16)	11.70	0.015	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.72(14.08 10.71)	11.55	0.014	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	15.88(14.06 11.23)	11.84	0.015	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	15.69(13.9 10.98)	11.63	0.015	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB50@25	15.65(13.78 11.1)	11.66	0.015	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	15.77(14.13 10.74)	11.59	0.014	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.71(14.08 10.68)	11.53	0.014	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	15.62(13.67 11.2)	11.67	0.015	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	15.61(13.72 11.09)	11.63	0.015	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	15.88(14.05 11.25)	11.85	0.015	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	15.62(13.76 11.03)	11.61	0.014	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	15.68(13.9 10.95)	11.61	0.014	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	15.86(14.07 11.16)	11.81	0.015	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	15.64(13.76 11.11)	11.65	0.015	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	15.7(13.92 10.96)	11.63	0.015	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	15.88(14.05 11.24)	11.85	0.015	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QP SK CP-OFDM 16 QAM_RB12@38 RB53@26	15.65(13.77 11.12)	11.66	0.015	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	15.62(13.78 11)	11.59	0.014	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	15.69(13.89 11.01)	11.64	0.015	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB53@26	15.66(13.88 10.94)	11.60	0.014	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	15.89(14.1 11.17)	11.83	0.015	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QP SK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	15.69(13.77 11.22)	11.73	0.015	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	15.71(13.9 11.04)	11.67	0.015	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB53@26	15.61(13.77 11)	11.59	0.014	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	15.89(14.05 11.26)	11.86	0.015	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB53@26	15.72(13.89 11.08)	11.69	0.015	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB53@26	15.91(14.06 11.31)	11.89	0.015	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB53@26	15.01(13.89 8.59)	10.36	0.011	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB53@26	14.99(13.78 8.84)	10.42	0.011	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	15.55(13.9 10.54)	11.37	0.014	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB53@26	15.23(14.06 8.96)	10.63	0.012	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	15.73(14.03 10.84)	11.60	0.014	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	15.51(13.75 10.73)	11.42	0.014	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.72(14.09 10.66)	11.52	0.014	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@132	15.61(13.72 11.1)	11.63	0.015	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	15.58(13.72 10.99)	11.57	0.014	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	15.86(14.07 11.16)	11.81	0.015	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB64@32	15.59(13.76 10.95)	11.56	0.014	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@132	15.66(13.78 11.13)	11.67	0.015	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	15.77(14.14 10.73)	11.59	0.014	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.74(14.12 10.66)	11.54	0.014	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@132	15.69(13.69 11.35)	11.78	0.015	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB64@32	15.59(13.77 10.92)	11.54	0.014	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	15.89(14.09 11.19)	11.83	0.015	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	15.56(13.71 10.97)	11.55	0.014	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	15.59(13.75 10.96)	11.56	0.014	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB67@33	15.59(13.74 11)	11.58	0.014	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	15.88(14.08 11.2)	11.83	0.015	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	15.57(13.73 10.94)	11.54	0.014	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB67@33	15.62(13.74 11.08)	11.63	0.015	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	15.86(14.04 11.21)	11.82	0.015	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	15.9(14.07 11.26)	11.87	0.015	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB64@32	15.59(13.75 10.96)	11.56	0.014	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	15.62(13.76 11.03)	11.61	0.014	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	15.89(14.11 11.16)	11.82	0.015	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	15.61(13.73 11.06)	11.61	0.014	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	15.92(14.07 11.33)	11.91	0.016	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB64@32	15.61(13.74 11.05)	11.61	0.014	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB67@33	15.62(13.75 11.07)	11.63	0.015	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	15.57(13.72 10.96)	11.55	0.014	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	15.5(13.72 10.76)	11.43	0.014	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB67@33	14.95(13.78 8.69)	10.35	0.011	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	15.75(14.04 10.88)	11.63	0.015	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB64@32	15.52(13.8 10.67)	11.41	0.014	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	14.91(13.75 8.6)	10.29	0.011	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	15.25(14.1 8.93)	10.63	0.012	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@161	15.64(13.74 11.14)	11.66	0.015	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.69(14.1 10.55)	11.47	0.014	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB81@40	15.57(13.72 10.96)	11.55	0.014	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB81@40	15.84(14.06 11.1)	11.77	0.015	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB81@40	15.58(13.81 10.84)	11.51	0.014	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.76(14.14 10.68)	11.56	0.014	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@161	15.59(13.63 11.2)	11.66	0.015	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@161	15.73(13.74 11.39)	11.82	0.015	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	15.86(14.26 10.76)	11.66	0.015	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	15.82(14.04 11.09)	11.75	0.015	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB81@40	15.58(13.81 10.82)	11.50	0.014	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	15.83(14.05 11.11)	11.77	0.015	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	15.58(13.73 10.98)	11.56	0.014	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 60MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	15.61(13.76 11.01)	11.59	0.014	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB81@40	15.56(13.74 10.9)	11.52	0.014	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	15.84(14.05 11.13)	11.78	0.015	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	15.59(13.71 11.06)	11.60	0.014	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	15.58(13.75 10.94)	11.55	0.014	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	15.84(14.05 11.13)	11.78	0.015	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB81@40	15.55(13.78 10.8)	11.48	0.014	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB81@40	15.6(13.8 10.91)	11.55	0.014	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	15.87(14.08 11.15)	11.81	0.015	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB81@40	15.58(13.76 10.92)	11.54	0.014	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	15.62(13.75 11.07)	11.63	0.015	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	15.84(14.06 11.12)	11.78	0.015	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	15.6(13.74 11.01)	11.59	0.014	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB81@40	15.62(13.81 10.95)	11.58	0.014	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	15.19(14.09 8.69)	10.52	0.011	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB81@40	14.92(13.79 8.51)	10.27	0.011	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	15.44(13.71 10.6)	11.33	0.014	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	14.89(13.73 8.57)	10.27	0.011	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	15.75(14.06 10.83)	11.61	0.014	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB81@40	15.47(13.75 10.61)	11.35	0.014	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@188	15.68(13.76 11.21)	11.72	0.015	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.75(14.14 10.66)	11.55	0.014	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB90@45	15.83(14.04 11.13)	11.78	0.015	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB90@45	15.53(13.76 10.77)	11.45	0.014	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB90@45	15.59(13.73 11.01)	11.58	0.014	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	15.78(14.12 10.79)	11.61	0.014	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@188	15.62(13.69 11.17)	11.66	0.015	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@188	15.67(13.7 11.29)	11.74	0.015	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.72(14.1 10.64)	11.52	0.014	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM QPSK_RB12@0 RB95@47	15.59(13.72 11.04)	11.60	0.014	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK CP-OFDM QPSK_RB12@0 RB95@47	15.87(14.08 11.15)	11.81	0.015	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB90@45	15.59(13.73 11)	11.58	0.014	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QP SK DFT-s-OFDM QPSK_RB12@38 RB90@45	15.57(13.8 10.81)	11.49	0.014	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QP SK CP-OFDM QPSK_RB12@38 RB95@47	15.58(13.79 10.87)	11.52	0.014	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB90@45	15.83(14.07 11.07)	11.75	0.015	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB90@45	15.85(14.07 11.13)	11.79	0.015	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB90@45	15.6(13.72 11.05)	11.60	0.014	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB95@47	15.63(13.72 11.13)	11.65	0.015	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB90@45	15.58(13.79 10.86)	11.52	0.014	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QP SK CP-OFDM 16 QAM_RB12@38 RB95@47	15.53(13.75 10.8)	11.46	0.014	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB95@47	15.81(14.07 11)	11.71	0.015	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB95@47	15.59(13.75 10.96)	11.56	0.014	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 70MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB95@47	15.62(13.72 11.11)	11.64	0.015	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB90@45	15.55(13.76 10.84)	11.49	0.014	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB95@47	15.84(14.08 11.07)	11.76	0.015	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB90@45	15.88(14.09 11.16)	11.82	0.015	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB90@45	15.61(13.73 11.07)	11.62	0.015	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB90@45	15.43(13.77 10.46)	11.27	0.013	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB90@45	15.77(14.09 10.83)	11.62	0.015	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB95@47	15.2(14.07 8.78)	10.55	0.011	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB90@45	15.48(13.72 10.71)	11.40	0.014	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB95@47	14.93(13.76 8.67)	10.33	0.011	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB95@47	14.91(13.76 8.58)	10.29	0.011	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@216	15.71(13.81 11.2)	11.73	0.015	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.74(14.12 10.67)	11.54	0.014	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	15.81(14.09 10.96)	11.70	0.015	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	15.61(13.73 11.06)	11.61	0.014	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB108@54	15.48(13.74 10.67)	11.38	0.014	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	15.78(14.12 10.79)	11.61	0.014	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@216	15.69(13.73 11.29)	11.75	0.015	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@216	15.68(13.77 11.19)	11.71	0.015	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.77(14.22 10.56)	11.53	0.014	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	15.83(14.07 11.06)	11.75	0.015	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 80MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	15.61(13.73 11.06)	11.61	0.014	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	15.83(14.1 10.99)	11.72	0.015	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB109@54	15.5(13.77 10.68)	11.40	0.014	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	15.62(13.76 11.05)	11.62	0.015	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB108@54	15.5(13.77 10.67)	11.39	0.014	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	15.64(13.74 11.13)	11.66	0.015	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB108@54	15.49(13.75 10.69)	11.40	0.014	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB109@54	15.53(13.76 10.78)	11.46	0.014	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	15.84(14.06 11.12)	11.78	0.015	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	15.85(14.08 11.09)	11.77	0.015	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	15.57(13.72 10.98)	11.56	0.014	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	15.84(14.11 11)	11.73	0.015	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	15.64(13.75 11.12)	11.66	0.015	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB108@54	15.51(13.77 10.69)	11.41	0.014	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	15.61(13.74 11.04)	11.60	0.014	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	15.85(14.07 11.11)	11.78	0.015	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB109@54	15.56(13.75 10.88)	11.51	0.014	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	15.52(13.75 10.76)	11.44	0.014	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	14.93(13.75 8.69)	10.34	0.011	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB108@54	15.38(13.75 10.34)	11.20	0.013	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB109@54	14.86(13.75 8.39)	10.20	0.010	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	15.18(14.06 8.74)	10.53	0.011	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	15.74(14.08 10.76)	11.58	0.014	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.47(13.79 10.53)	11.32	0.014	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@244	15.72(13.86 11.14)	11.71	0.015	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB120@60	15.61(13.74 11.05)	11.61	0.014	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB120@60	15.6(13.76 10.99)	11.58	0.014	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB120@60	15.53(13.77 10.75)	11.44	0.014	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@244	15.7(13.74 11.3)	11.76	0.015	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	15.6(13.85 10.8)	11.50	0.014	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@244	15.64(13.73 11.14)	11.66	0.015	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.48(13.76 10.64)	11.37	0.014	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	15.61(13.79 10.96)	11.57	0.014	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB123@61	15.5(13.77 10.68)	11.40	0.014	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB120@60	15.5(13.75 10.7)	11.40	0.014	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	15.63(13.76 11.08)	11.64	0.015	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	15.59(13.77 10.93)	11.55	0.014	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	15.61(13.75 11.04)	11.61	0.014	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	15.6(13.77 10.96)	11.57	0.014	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB120@60	15.51(13.78 10.69)	11.41	0.014	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB123@61	15.54(13.79 10.76)	11.46	0.014	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	15.65(13.76 11.12)	11.66	0.015	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	15.62(13.78 10.99)	11.59	0.014	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	15.62(13.73 11.11)	11.64	0.015	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB120@60	15.54(13.78 10.77)	11.46	0.014	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	15.64(13.75 11.13)	11.66	0.015	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB123@61	15.49(13.78 10.63)	11.38	0.014	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	15.61(13.7 11.13)	11.64	0.015	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	15.63(13.77 11.06)	11.63	0.015	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	15.63(13.78 11.02)	11.61	0.014	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	15.51(13.74 10.77)	11.44	0.014	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	15.5(13.76 10.7)	11.41	0.014	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB123@61	14.87(13.77 8.37)	10.20	0.010	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB120@60	15.41(13.76 10.42)	11.25	0.013	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	14.94(13.75 8.75)	10.36	0.011	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	14.94(13.78 8.66)	10.34	0.011	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.45(13.76 10.54)	11.31	0.014	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@272	15.65(13.74 11.17)	11.68	0.015	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB135@67	15.56(13.73 10.93)	11.53	0.014	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB135@67	15.53(13.79 10.73)	11.44	0.014	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB135@67	15.6(13.71 11.07)	11.61	0.014	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@272	15.68(13.75 11.23)	11.72	0.015	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	15.53(13.81 10.67)	11.41	0.014	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_Q PSK DFT-s-OFDM QPSK_RB1@49 RB1@272	15.66(13.77 11.15)	11.68	0.015	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.44(13.77 10.49)	11.29	0.013	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB135@67	15.57(13.74 10.92)	11.53	0.014	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_Q PSK DFT-s-OFDM QPSK_RB12@38 RB135@67	15.53(13.8 10.7)	11.42	0.014	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB137@68	15.61(13.77 10.99)	11.58	0.014	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB135@67	15.61(13.76 11)	11.59	0.014	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK CP-OFDM QPSK_RB12@0 RB137@68	15.6(13.77 10.96)	11.57	0.014	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_Q PSK CP-OFDM QPSK_RB12@38 RB137@68	15.53(13.78 10.75)	11.45	0.014	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB137@68	15.62(13.79 10.98)	11.59	0.014	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	15.62(13.78 11.01)	11.60	0.014	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@38 RB135@67	15.54(13.79 10.75)	11.45	0.014	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_Q PSK CP-OFDM 16 QAM_RB12@38 RB137@68	15.53(13.77 10.76)	11.45	0.014	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	15.6(13.76 10.99)	11.58	0.014	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB137@68	15.65(13.76 11.14)	11.67	0.015	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB137@68	15.58(13.73 10.97)	11.56	0.014	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	15.59(13.74 11)	11.58	0.014	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB137@68	15.68(13.8 11.15)	11.69	0.015	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@38 RB135@67	15.55(13.79 10.78)	11.47	0.014	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_Q PSK CP-OFDM 64 QAM_RB12@38 RB137@68	15.56(13.79 10.82)	11.49	0.014	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	15.64(13.76 11.11)	11.65	0.015	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_Q PSK CP-OFDM 256 QAM_RB12@38 RB137@68	14.91(13.8 8.43)	10.24	0.011	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@38 RB135@67	15.43(13.79 10.41)	11.25	0.013	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB137@68	14.91(13.78 8.52)	10.27	0.011	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB137@68	14.9(13.71 8.68)	10.31	0.011	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	15.54(13.78 10.76)	11.45	0.014	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	15.49(13.75 10.67)	11.39	0.014	1	Pass

Note:

P_{Total}(P_{LTE} | P_{NR});

EIRP = P + Ant Gain – C_L;

EIRP_{NSA} = EIRP_{LTE} + EIRP_{NR};

DC_5A_n77A:

n77:

1.Ant Gain = -1.6dBi;

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

5A:

1.Ant Gain = -6.2dBi;

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

DC_5A_n78A

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.77(14.12 10.77)	11.60	0.014	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@23	15.54(13.58 11.14)	11.60	0.014	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	15.83(14.11 10.97)	11.71	0.015	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB12@6	15.63(13.64 11.28)	11.71	0.015	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	15.56(13.78 10.84)	11.50	0.014	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@23	15.63(13.62 11.31)	11.72	0.015	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	15.76(14.13 10.72)	11.58	0.014	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.83(14.2 10.78)	11.64	0.015	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@23	15.63(13.72 11.15)	11.66	0.015	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	15.55(13.76 10.84)	11.49	0.014	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6	15.6(13.63 11.22)	11.67	0.015	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	15.51(13.76 10.72)	11.42	0.014	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QPSK CP-OFDM QPSK_RB12@38 RB12@6	15.57(13.63 11.13)	11.62	0.015	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	15.78(14.08 10.89)	11.65	0.015	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	15.82(14.1 10.97)	11.71	0.015	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	15.59(13.76 10.94)	11.55	0.014	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	15.83(14.1 11.01)	11.73	0.015	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	15.58(13.62 11.17)	11.64	0.015	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB12@6	15.63(13.69 11.21)	11.69	0.015	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	15.84(14.11 11)	11.73	0.015	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	15.56(13.79 10.82)	11.49	0.014	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	15.58(13.62 11.18)	11.64	0.015	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	15.83(14.09 11.01)	11.73	0.015	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	15.53(13.76 10.78)	11.46	0.014	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	15.6(13.79 10.93)	11.56	0.014	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	15.83(14.1 11.01)	11.73	0.015	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB12@6	15.66(13.64 11.36)	11.76	0.015	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	15.51(13.65 10.94)	11.51	0.014	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	15.74(14.11 10.71)	11.56	0.014	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB12@6	15.15(14.07 8.6)	10.47	0.011	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	15.55(13.77 10.81)	11.48	0.014	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB12@6	14.96(13.8 8.65)	10.34	0.011	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB12@6	14.93(13.68 8.93)	10.42	0.011	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@37	15.61(13.64 11.24)	11.69	0.015	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.77(14.11 10.8)	11.61	0.014	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	15.89(14.22 10.94)	11.74	0.015	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB18@9	15.6(13.63 11.23)	11.68	0.015	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	15.86(14.13 11.04)	11.76	0.015	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@37	15.59(13.59 11.26)	11.68	0.015	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.83(14.17 10.84)	11.66	0.015	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@37	15.63(13.62 11.32)	11.73	0.015	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	15.81(14.12 10.9)	11.67	0.015	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM QPSK_RB12@0 RB19@9	15.88(14.23 10.87)	11.70	0.015	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	15.79(14.11 10.86)	11.65	0.015	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK CP-OFDM QPSK_RB12@38 RB19@9	15.58(13.63 11.17)	11.64	0.015	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB18@9	15.88(14.24 10.87)	11.71	0.015	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB18@9	15.61(13.66 11.2)	11.67	0.015	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	15.82(14.1 10.96)	11.70	0.015	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	15.88(14.22 10.9)	11.72	0.015	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB19@9	15.59(13.64 11.17)	11.64	0.015	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	15.84(14.1 11.04)	11.75	0.015	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	15.82(14.08 11.01)	11.72	0.015	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	15.92(14.28 10.91)	11.75	0.015	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB18@9	15.6(13.66 11.17)	11.65	0.015	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB19@9	15.61(13.65 11.2)	11.67	0.015	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	15.91(14.24 10.95)	11.75	0.015	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	15.82(14.1 10.96)	11.70	0.015	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	15.92(14.25 10.96)	11.76	0.015	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB18@9	15.59(13.65 11.16)	11.64	0.015	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	15.89(14.12 11.14)	11.82	0.015	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	15.73(14.08 10.72)	11.55	0.014	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB19@9	14.92(13.65 8.95)	10.41	0.011	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	15.22(14.1 8.79)	10.57	0.011	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB18@9	15.5(13.67 10.86)	11.47	0.014	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	15.27(14.26 8.46)	10.51	0.011	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	15.72(14.22 10.39)	11.43	0.014	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.82(14.19 10.77)	11.63	0.015	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@50	15.58(13.59 11.24)	11.67	0.015	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB25@12	15.61(13.69 11.13)	11.64	0.015	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	15.83(14.1 11)	11.72	0.015	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	15.9(14.27 10.84)	11.70	0.015	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.84(14.19 10.85)	11.68	0.015	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	15.82(14.12 10.91)	11.68	0.015	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@50	15.64(13.68 11.23)	11.70	0.015	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@50	15.63(13.67 11.24)	11.70	0.015	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB25@12	15.62(13.69 11.17)	11.66	0.015	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	15.91(14.27 10.9)	11.74	0.015	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	15.87(14.12 11.08)	11.78	0.015	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	15.87(14.07 11.17)	11.81	0.015	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	15.9(14.27 10.87)	11.72	0.015	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	15.69(13.7 11.33)	11.77	0.015	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	15.86(14.23 10.8)	11.66	0.015	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	15.94(14.27 10.98)	11.78	0.015	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	15.91(14.14 11.17)	11.84	0.015	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB25@12	15.6(13.67 11.15)	11.64	0.015	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	15.61(13.69 11.14)	11.65	0.015	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	15.9(14.13 11.14)	11.82	0.015	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	15.9(14.26 10.88)	11.72	0.015	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	15.84(14.11 11.02)	11.74	0.015	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	15.85(14.14 10.97)	11.72	0.015	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	15.92(14.26 10.93)	11.75	0.015	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	15.59(13.67 11.11)	11.62	0.015	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB25@12	15.64(13.68 11.24)	11.70	0.015	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	15.2(14.08 8.75)	10.54	0.011	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	15.78(14.28 10.45)	11.49	0.014	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	15.49(13.68 10.82)	11.45	0.014	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB25@12	14.87(13.67 8.71)	10.30	0.011	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	15.29(14.26 8.52)	10.54	0.011	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	15.76(14.14 10.68)	11.56	0.014	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_829MHz 3712.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.78(14.14 10.75)	11.60	0.014	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_844MHz 3787.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@64	15.63(13.67 11.22)	11.69	0.015	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_829MHz 3712.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB32@16	15.86(14.11 11.08)	11.78	0.015	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_844MHz 3787.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB32@16	15.56(13.69 11)	11.56	0.014	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB32@16	15.9(14.26 10.89)	11.73	0.015	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_844MHz 3787.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@64	15.77(13.85 11.31)	11.81	0.015	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_829MHz 3712.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.79(14.13 10.82)	11.63	0.015	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_844MHz 3787.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@64	15.59(13.67 11.13)	11.63	0.015	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_829MHz 3712.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	15.82(14.12 10.91)	11.68	0.015	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB32@16	15.87(14.24 10.81)	11.67	0.015	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_844MHz 3787.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB32@16	15.58(13.66 11.1)	11.61	0.014	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_829MHz 3712.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB33@16	15.83(14.12 10.94)	11.70	0.015	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_829MHz 3712.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB32@16	15.89(14.13 11.11)	11.80	0.015	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 25MHz_30kHz_844MHz 3787.5MHz_Q PSK CP-OFDM QPSK_RB12@38 RB33@16	15.57(13.68 11.06)	11.59	0.014	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM QPSK_RB12@0 RB33@16	15.85(14.27 10.7)	11.63	0.015	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB33@16	15.9(14.26 10.88)	11.72	0.015	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_829MHz 3712.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB32@16	15.81(14.11 10.9)	11.67	0.015	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_829MHz 3712.5MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB33@16	15.9(14.14 11.14)	11.82	0.015	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_844MHz 3787.5MHz_Q PSK CP-OFDM 16 QAM_RB12@38 RB33@16	15.66(13.73 11.22)	11.71	0.015	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB32@16	15.93(14.27 10.94)	11.76	0.015	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_844MHz 3787.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@38 RB32@16	15.57(13.67 11.06)	11.59	0.014	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_829MHz 3712.5MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB33@16	15.92(14.12 11.23)	11.87	0.015	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB33@16	15.95(14.26 11.03)	11.81	0.015	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_829MHz 3712.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB32@16	15.9(14.1 11.22)	11.85	0.015	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB32@16	15.94(14.26 11.01)	11.80	0.015	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_844MHz 3787.5MHz_Q PSK CP-OFDM 64 QAM_RB12@38 RB33@16	15.64(13.68 11.24)	11.70	0.015	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_844MHz 3787.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@38 RB32@16	15.57(13.66 11.09)	11.60	0.014	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB33@16	15.31(14.27 8.57)	10.57	0.011	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_829MHz 3712.5MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB33@16	15.2(14.11 8.65)	10.51	0.011	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB32@16	15.81(14.28 10.54)	11.54	0.014	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_844MHz 3787.5MHz_Q PSK CP-OFDM 256 QAM_RB12@38 RB33@16	14.91(13.69 8.81)	10.36	0.011	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_844MHz 3787.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@38 RB32@16	15.41(13.66 10.61)	11.31	0.014	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_829MHz 3712.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB32@16	15.77(14.13 10.74)	11.59	0.014	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.83(14.18 10.82)	11.65	0.015	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@77	15.61(13.67 11.19)	11.67	0.015	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	15.93(14.27 10.96)	11.77	0.015	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	15.87(14.12 11.07)	11.77	0.015	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB36@18	15.59(13.69 11.09)	11.61	0.015	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@77	15.73(13.69 11.46)	11.85	0.015	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	15.95(14.36 10.83)	11.74	0.015	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.83(14.18 10.83)	11.66	0.015	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@77	15.64(13.69 11.23)	11.70	0.015	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB39@19	15.6(13.72 11.05)	11.60	0.014	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	15.56(13.68 11.03)	11.57	0.014	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	15.92(14.27 10.93)	11.76	0.015	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	15.92(14.27 10.91)	11.74	0.015	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	15.92(14.14 11.19)	11.85	0.015	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	15.89(14.11 11.16)	11.82	0.015	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB39@19	15.61(13.68 11.16)	11.65	0.015	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	15.93(14.13 11.23)	11.87	0.015	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	15.93(14.13 11.23)	11.87	0.015	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	15.94(14.26 10.99)	11.79	0.015	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	15.55(13.69 10.98)	11.55	0.014	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	15.94(14.29 10.94)	11.77	0.015	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	15.95(14.27 11.01)	11.80	0.015	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	15.93(14.14 11.23)	11.88	0.015	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	15.63(13.69 11.19)	11.68	0.015	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	15.92(14.27 10.92)	11.75	0.015	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	15.97(14.14 11.33)	11.94	0.016	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB39@19	15.62(13.71 11.14)	11.65	0.015	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	15.26(14.25 8.45)	10.50	0.011	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	15.78(14.12 10.81)	11.62	0.015	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB39@19	14.88(13.65 8.82)	10.35	0.011	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	15.46(13.67 10.76)	11.41	0.014	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	15.83(14.3 10.56)	11.56	0.014	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	15.28(14.14 8.91)	10.65	0.012	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@105	15.94(14.16 11.2)	11.87	0.015	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.75(14.11 10.73)	11.57	0.014	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	15.93(14.14 11.22)	11.87	0.015	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB50@25	15.84(14.1 11.04)	11.75	0.015	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	15.92(14.25 10.96)	11.76	0.015	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.83(14.22 10.75)	11.63	0.015	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	15.84(14.02 11.18)	11.80	0.015	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	15.92(14.07 11.33)	11.91	0.016	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	15.78(14.14 10.76)	11.60	0.014	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	15.85(14.14 10.97)	11.72	0.015	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB50@25	15.91(14.12 11.19)	11.85	0.015	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK CP-OFDM QPSK_RB12@0 RB53@26	15.9(14.1 11.22)	11.85	0.015	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB50@25	15.91(14.26 10.91)	11.74	0.015	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QP SK CP-OFDM QPSK_RB12@38 RB53@26	15.89(14.13 11.13)	11.81	0.015	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM QPSK_RB12@0 RB53@26	15.89(14.27 10.83)	11.70	0.015	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QP SK CP-OFDM 16 QAM_RB12@38 RB53@26	15.86(14.1 11.08)	11.77	0.015	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB53@26	15.94(14.13 11.26)	11.89	0.015	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	15.84(14.12 10.98)	11.72	0.015	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	15.94(14.28 10.97)	11.78	0.015	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	15.92(14.14 11.19)	11.85	0.015	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB53@26	15.9(14.24 10.93)	11.74	0.015	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB53@26	15.91(14.28 10.87)	11.73	0.015	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	15.93(14.13 11.23)	11.87	0.015	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	15.93(14.28 10.94)	11.77	0.015	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QP SK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	15.86(14.1 11.09)	11.78	0.015	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB53@26	15.94(14.12 11.28)	11.90	0.015	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB53@26	15.89(14.12 11.14)	11.82	0.015	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB53@26	15.3(14.28 8.5)	10.54	0.011	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB53@26	15.26(14.12 8.89)	10.63	0.012	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	15.82(14.27 10.59)	11.56	0.014	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB53@26	15.23(14.12 8.76)	10.57	0.011	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	15.72(14.1 10.65)	11.52	0.014	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	15.81(14.15 10.84)	11.65	0.015	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.82(14.22 10.7)	11.60	0.014	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@132	15.88(14.12 11.1)	11.79	0.015	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	15.95(14.28 10.99)	11.79	0.015	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB64@32	15.85(14.12 11.01)	11.74	0.015	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	15.91(14.14 11.16)	11.84	0.015	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@132	15.89(14.11 11.15)	11.82	0.015	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.79(14.19 10.69)	11.59	0.014	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@132	15.96(14.1 11.39)	11.96	0.016	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	15.8(14.17 10.76)	11.62	0.015	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	15.93(14.15 11.2)	11.86	0.015	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB67@33	15.8(14.11 10.89)	11.66	0.015	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM QPSK_RB12@0 RB67@33	15.94(14.27 10.99)	11.79	0.015	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	15.9(14.14 11.14)	11.82	0.015	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB64@32	15.84(14.13 10.97)	11.72	0.015	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB64@32	15.92(14.26 10.93)	11.75	0.015	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	15.93(14.16 11.19)	11.86	0.015	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB67@33	15.85(14.14 10.97)	11.72	0.015	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	15.93(14.15 11.21)	11.87	0.015	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB67@33	15.93(14.28 10.92)	11.75	0.015	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 50MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	15.95(14.28 10.99)	11.79	0.015	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB64@32	15.83(14.12 10.97)	11.72	0.015	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	15.9(14.13 11.14)	11.82	0.015	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	15.97(14.28 11.06)	11.83	0.015	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	15.92(14.15 11.16)	11.84	0.015	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	15.94(14.27 10.99)	11.79	0.015	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB64@32	15.8(14.11 10.89)	11.66	0.015	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB67@33	15.86(14.13 11.04)	11.76	0.015	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	15.27(14.13 8.9)	10.64	0.012	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB67@33	15.21(14.12 8.68)	10.53	0.011	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	15.31(14.27 8.6)	10.58	0.011	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	15.78(14.14 10.77)	11.61	0.014	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	15.85(14.28 10.67)	11.61	0.014	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB64@32	15.74(14.12 10.68)	11.55	0.014	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.77(14.2 10.58)	11.53	0.014	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@161	15.85(14.09 11.07)	11.76	0.015	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB81@40	15.88(14.29 10.76)	11.67	0.015	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB81@40	15.8(14.12 10.87)	11.66	0.015	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB81@40	15.88(14.15 11.06)	11.78	0.015	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@161	15.87(14.14 11.05)	11.77	0.015	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.69(14.12 10.5)	11.45	0.014	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@161	15.86(14.01 11.26)	11.84	0.015	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	15.74(14.1 10.73)	11.57	0.014	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	15.9(14.16 11.08)	11.80	0.015	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	15.88(14.26 10.81)	11.68	0.015	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	15.87(14.14 11.03)	11.76	0.015	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB81@40	15.77(14.13 10.74)	11.59	0.014	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	15.92(14.27 10.92)	11.75	0.015	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB81@40	15.82(14.12 10.92)	11.69	0.015	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB81@40	15.78(14.09 10.85)	11.63	0.015	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	15.95(14.29 10.97)	11.79	0.015	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	15.91(14.14 11.15)	11.83	0.015	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB81@40	15.83(14.13 10.92)	11.69	0.015	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	15.93(14.3 10.9)	11.75	0.015	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	15.87(14.13 11.07)	11.78	0.015	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB81@40	15.8(14.12 10.85)	11.65	0.015	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	15.92(14.3 10.84)	11.72	0.015	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	15.9(14.13 11.14)	11.82	0.015	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	15.95(14.29 10.96)	11.78	0.015	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	15.9(14.12 11.18)	11.84	0.015	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB81@40	15.85(14.12 11.02)	11.74	0.015	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	15.32(14.29 8.57)	10.58	0.011	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB81@40	15.2(14.11 8.66)	10.52	0.011	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	15.79(14.14 10.79)	11.62	0.015	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	15.83(14.27 10.62)	11.58	0.014	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB81@40	15.74(14.12 10.67)	11.54	0.014	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	15.24(14.13 8.76)	10.57	0.011	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.93(14.37 10.72)	11.68	0.015	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@188	15.91(14.17 11.11)	11.82	0.015	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB90@45	15.8(14.13 10.84)	11.64	0.015	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB90@45	15.86(14.13 11.04)	11.76	0.015	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB90@45	15.9(14.28 10.82)	11.70	0.015	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@188	15.85(14.11 11.03)	11.75	0.015	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	15.83(14.16 10.87)	11.67	0.015	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@188	16.01(14.24 11.25)	11.93	0.016	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.78(14.16 10.72)	11.59	0.014	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM QPSK_RB12@0 RB95@47	15.9(14.28 10.84)	11.71	0.015	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB90@45	15.85(14.16 10.92)	11.70	0.015	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB90@45	15.76(14.09 10.79)	11.60	0.014	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QPSK CP-OFDM QPSK_RB12@0 RB95@47	15.82(14.14 10.89)	11.68	0.015	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB90@45	15.91(14.29 10.85)	11.72	0.015	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QPSK CP-OFDM QPSK_RB12@38 RB95@47	15.81(14.13 10.87)	11.66	0.015	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB95@47	15.81(14.13 10.87)	11.66	0.015	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB90@45	15.81(14.14 10.84)	11.65	0.015	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB90@45	15.93(14.29 10.9)	11.75	0.015	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB95@47	15.83(14.12 10.94)	11.70	0.015	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB90@45	15.89(14.13 11.12)	11.81	0.015	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB95@47	15.94(14.3 10.92)	11.76	0.015	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QP SK DFT-s-OFDM 64 QAM_RB12@38 RB90@45	15.79(14.09 10.9)	11.66	0.015	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB95@47	15.87(14.13 11.05)	11.77	0.015	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB95@47	15.8(14.12 10.85)	11.65	0.015	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB90@45	15.86(14.12 11.05)	11.76	0.015	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB95@47	15.92(14.27 10.92)	11.75	0.015	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB90@45	15.91(14.28 10.87)	11.73	0.015	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB90@45	15.82(14.29 10.54)	11.55	0.014	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB95@47	15.21(14.13 8.64)	10.52	0.011	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB90@45	15.75(14.15 10.63)	11.53	0.014	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB95@47	15.18(14.12 8.55)	10.47	0.011	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB95@47	15.29(14.26 8.54)	10.55	0.011	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB90@45	15.7(14.11 10.56)	11.48	0.014	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@216	15.88(14.11 11.13)	11.81	0.015	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.83(14.25 10.68)	11.61	0.014	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	15.83(14.14 10.91)	11.69	0.015	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB108@54	15.77(14.11 10.8)	11.61	0.014	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 80MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	15.9(14.28 10.82)	11.70	0.015	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	15.86(14.28 10.71)	11.64	0.015	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@216	15.97(14.25 11.12)	11.86	0.015	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.74(14.13 10.64)	11.53	0.014	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@216	15.9(14.06 11.28)	11.87	0.015	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	15.9(14.28 10.83)	11.70	0.015	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	15.84(14.13 10.95)	11.71	0.015	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB109@54	15.76(14.12 10.73)	11.58	0.014	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB108@54	15.78(14.12 10.81)	11.62	0.015	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	15.85(14.13 11.01)	11.74	0.015	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	15.89(14.28 10.8)	11.69	0.015	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB109@54	15.82(14.12 10.91)	11.68	0.015	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	15.85(14.15 10.95)	11.72	0.015	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	15.94(14.31 10.88)	11.74	0.015	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB108@54	15.81(14.13 10.86)	11.66	0.015	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	15.87(14.28 10.74)	11.65	0.015	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	15.84(14.13 10.97)	11.72	0.015	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB108@54	15.76(14.11 10.77)	11.60	0.014	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	15.88(14.29 10.76)	11.67	0.015	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB109@54	15.84(14.17 10.88)	11.68	0.015	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	15.88(14.16 11.04)	11.77	0.015	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 80MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	15.93(14.28 10.92)	11.75	0.015	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	15.85(14.14 10.99)	11.74	0.015	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	15.3(14.28 8.52)	10.55	0.011	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	15.77(14.14 10.72)	11.58	0.014	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	15.82(14.28 10.56)	11.55	0.014	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB108@54	15.71(14.13 10.54)	11.47	0.014	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	15.2(14.13 8.6)	10.50	0.011	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB109@54	15.15(14.12 8.39)	10.40	0.011	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@244	15.63(13.76 11.08)	11.64	0.015	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.6(13.91 10.67)	11.45	0.014	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB120@60	15.91(14.3 10.81)	11.70	0.015	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB120@60	15.62(13.86 10.86)	11.54	0.014	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB120@60	15.62(13.84 10.89)	11.55	0.014	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@244	15.6(13.77 10.97)	11.57	0.014	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@244	15.7(13.79 11.22)	11.73	0.015	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	15.59(13.84 10.79)	11.49	0.014	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.58(13.89 10.66)	11.44	0.014	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB123@61	15.63(13.84 10.93)	11.58	0.014	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB120@60	15.6(13.84 10.84)	11.52	0.014	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	15.9(14.28 10.84)	11.71	0.015	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	15.62(13.85 10.87)	11.55	0.014	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 90MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM QPSK_RB12@0 RB123@61	15.94(14.33 10.86)	11.74	0.015	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	15.64(13.82 10.97)	11.59	0.014	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB120@60	15.62(13.84 10.89)	11.55	0.014	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB123@61	15.63(13.83 10.94)	11.58	0.014	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	15.66(13.84 11.01)	11.62	0.015	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB123@61	15.92(14.29 10.86)	11.72	0.015	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	15.61(13.84 10.87)	11.54	0.014	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	15.9(14.3 10.79)	11.69	0.015	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	15.62(13.84 10.88)	11.55	0.014	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	15.93(14.3 10.9)	11.75	0.015	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB123@61	15.64(13.84 10.96)	11.59	0.014	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB120@60	15.65(13.83 10.98)	11.60	0.014	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB123@61	15.92(14.29 10.86)	11.72	0.015	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	15.63(13.83 10.95)	11.58	0.014	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	14.94(13.82 8.51)	10.29	0.011	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB123@61	15.33(14.31 8.52)	10.57	0.011	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB123@61	14.97(13.85 8.55)	10.32	0.011	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB120@60	15.52(13.85 10.55)	11.36	0.014	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	15.81(14.31 10.45)	11.51	0.014	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	15.54(13.83 10.66)	11.41	0.014	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.54(13.87 10.57)	11.38	0.014	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB135@67	15.59(13.82 10.85)	11.52	0.014	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK DFT-s-OFDM QPSK_RB1@0 RB1@0	15.63(14.03 10.51)	11.41	0.014	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK CP-OFDM QPSK_RB1@0 RB1@0	15.61(13.9 10.74)	11.49	0.014	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK CP-OFDM QPSK_RB12@0 RB137@68	15.59(13.84 10.81)	11.51	0.014	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB135@67	15.6(13.82 10.87)	11.53	0.014	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	15.61(13.83 10.89)	11.55	0.014	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB137@68	15.62(13.82 10.93)	11.57	0.014	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	15.62(13.84 10.89)	11.55	0.014	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB137@68	15.62(13.82 10.92)	11.56	0.014	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	15.51(13.82 10.59)	11.37	0.014	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB137@68	14.96(13.83 8.55)	10.31	0.011	1	Pass

Note:

P_{Total}(P_{LTE} | P_{NR});

EIRP = P + Ant Gain – C_L;

EIRP_{NSA} = EIRP_{LTE} + EIRP_{NR};

DC_5A_n78A:

n78:

1.Ant Gain = -1.6dBi;

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

5A:

1.Ant Gain = -6.2dBi;

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