

Test Information:

Sample No.:	2VFZ-1	Test Date:	2025/01/04-2025/01/05
Test Site:	RF	Test Mode:	Transmitting
Tester:	Kungfumaster Liang	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	23.6-25.3	Relative Humidity: (%)	36-49	ATM Pressure: (kPa)	101.3-101.5
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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	22.54(19.28 19.77)	17.88	0.061	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_844MHz 2567.5MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@24	22.57(19.15 19.94)	17.96	0.063	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_836.5MHz 2535MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	22.64(19.24 19.98)	18.02	0.063	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_829MHz 2502.5MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	22.6(19.3 19.87)	17.96	0.063	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_844MHz 2567.5MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB12@6	22.64(19.12 20.09)	18.06	0.064	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_829MHz 2502.5MHz_QP SK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.59(19.39 19.77)	17.92	0.062	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_829MHz 2502.5MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	22.52(19.28 19.73)	17.86	0.061	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_844MHz 2567.5MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@24	22.57(19.11 19.96)	17.97	0.063	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_844MHz 2567.5MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@24	22.57(19.2 19.9)	17.95	0.062	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_829MHz 2502.5MHz_QP SK CP-OFDM QPSK_RB12@0 RB13@6	22.6(19.29 19.87)	17.96	0.062	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_829MHz 2502.5MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB12@6	22.63(19.32 19.9)	17.99	0.063	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_836.5MHz 2535MHz_QP SK CP-OFDM QPSK_RB12@0 RB13@6	22.62(19.25 19.94)	17.99	0.063	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_836.5MHz 2535MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB12@6	22.64(19.25 19.97)	18.01	0.063	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_844MHz 2567.5MHz_QP SK CP-OFDM QPSK_RB12@38 RB13@6	22.65(19.17 20.06)	18.05	0.064	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_844MHz 2567.5MHz_QP SK DFT-s-OFDM QPSK_RB12@38 RB12@6	22.65(19.15 20.08)	18.06	0.064	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_836.5MHz 2535MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	22.62(19.28 19.92)	17.99	0.063	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_844MHz 2567.5MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	22.65(19.15 20.08)	18.06	0.064	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_844MHz 2567.5MHz_QP SK CP-OFDM 16 QAM_RB12@38 RB13@6	22.67(19.17 20.1)	18.08	0.064	2	Pass

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 16 QAM_RB12@0 RB12@6	22.61(19.33 19.86)	17.96	0.063	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_836.5MHz 2535MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB13@6	22.63(19.28 19.93)	17.99	0.063	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_829MHz 2502.5MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB13@6	22.64(19.34 19.91)	18.00	0.063	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_844MHz 2567.5MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB13@6	22.61(19.16 20)	18.01	0.063	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_836.5MHz 2535MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	22.67(19.25 20.03)	18.06	0.064	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_829MHz 2502.5MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB13@6	22.59(19.32 19.83)	17.94	0.062	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_829MHz 2502.5MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	22.66(19.28 19.99)	18.04	0.064	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_844MHz 2567.5MHz_QP SK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	22.69(19.15 20.16)	18.12	0.065	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_836.5MHz 2535MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB13@6	22.61(19.27 19.9)	17.97	0.063	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_829MHz 2502.5MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB13@6	21.3(19.3 16.98)	16.17	0.041	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_829MHz 2502.5MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	22.2(19.31 19.06)	17.42	0.055	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_844MHz 2567.5MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB13@6	21.27(19.15 17.13)	16.18	0.042	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_836.5MHz 2535MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB13@6	21.3(19.27 17.03)	16.18	0.042	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_836.5MHz 2535MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	22.19(19.26 19.09)	17.42	0.055	2	Pass
DC_5A_n7A_10MHz 5MHz_15kHz_844MHz 2567.5MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	22.18(19.11 19.23)	17.46	0.056	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_844MHz 2565MHz_QPS K DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@51	22.65(19.22 20.03)	18.05	0.064	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_829MHz 2505MHz_QPS K DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	22.57(19.27 19.84)	17.93	0.062	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_829MHz 2505MHz_QPS K DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	22.62(19.3 19.89)	17.97	0.063	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_844MHz 2565MHz_QPS K DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB25@12	22.65(19.15 20.08)	18.06	0.064	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_836.5MHz 2535MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	22.64(19.26 19.97)	18.02	0.063	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_829MHz 2505MHz_QPS K CP-OFDM QPSK_RB1@0 RB1@0	22.6(19.34 19.82)	17.94	0.062	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	22.57(19.28 19.83)	17.93	0.062	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@51	22.11(18.68 19.49)	17.51	0.056	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@51	22.62(19.18 20)	18.01	0.063	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	22.65(19.14 20.09)	18.07	0.064	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_836.5MHz 2535MHz_QPSK CP-OFDM QPSK_RB12@0 RB26@13	22.62(19.28 19.92)	17.99	0.063	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_829MHz 2505MHz_QPSK CP-OFDM QPSK_RB12@0 RB26@13	22.6(19.27 19.89)	17.96	0.063	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_829MHz 2505MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	22.63(19.31 19.9)	17.98	0.063	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	22.64(19.26 19.97)	18.02	0.063	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK CP-OFDM QPSK_RB12@38 RB26@13	22.63(19.17 20.02)	18.03	0.063	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	22.69(19.17 20.13)	18.10	0.065	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_836.5MHz 2535MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB26@13	22.65(19.31 19.94)	18.01	0.063	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_829MHz 2505MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	22.67(19.34 19.96)	18.03	0.064	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB26@13	22.64(19.16 20.05)	18.04	0.064	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	22.66(19.28 19.99)	18.04	0.064	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_829MHz 2505MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB26@13	22.63(19.33 19.9)	17.99	0.063	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_829MHz 2505MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	22.68(19.29 20.02)	18.06	0.064	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	22.68(19.27 20.03)	18.06	0.064	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_829MHz 2505MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB26@13	22.62(19.32 19.88)	17.97	0.063	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	22.71(19.15 20.19)	18.14	0.065	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_836.5MHz 2535MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB26@13	22.63(19.27 19.95)	18.01	0.063	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB26@13	22.62(19.17 20.01)	18.02	0.063	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	21.32(19.32 16.99)	16.18	0.042	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB26@13	21.27(19.15 17.14)	16.19	0.042	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	22.16(19.25 19.05)	17.39	0.055	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	22.17(19.15 19.16)	17.43	0.055	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_829MHz 2505MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	22.15(19.29 18.98)	17.36	0.054	2	Pass
DC_5A_n7A_10MHz 10MHz_15kHz_836.5MHz 2535MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB26@13	21.31(19.27 17.05)	16.19	0.042	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_829MHz 2507.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	22.58(19.31 19.82)	17.93	0.062	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_844MHz 2562.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@78	22.65(19.2 20.04)	18.05	0.064	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_844MHz 2562.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB36@18	22.63(19.13 20.06)	18.04	0.064	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_829MHz 2507.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	22.63(19.31 19.9)	17.98	0.063	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	22.62(19.25 19.95)	18.00	0.063	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_844MHz 2562.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@78	22.52(19.17 19.83)	17.89	0.062	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_829MHz 2507.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.61(19.38 19.8)	17.94	0.062	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_844MHz 2562.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@78	22.59(19.13 19.99)	17.99	0.063	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_829MHz 2507.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.6(19.37 19.8)	17.93	0.062	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	22.6(19.26 19.9)	17.97	0.063	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_844MHz 2562.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	22.65(19.16 20.08)	18.07	0.064	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_829MHz 2507.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	22.63(19.31 19.91)	17.99	0.063	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_844MHz 2562.5MHz_QPSK CP-OFDM QPSK_RB12@38 RB39@19	22.63(19.14 20.05)	18.04	0.064	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_829MHz 2507.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	22.61(19.28 19.9)	17.97	0.063	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_836.5MHz 2535MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	22.64(19.29 19.94)	18.00	0.063	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	22.61(19.29 19.89)	17.97	0.063	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_836.5MHz 2535MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB39@19	22.62(19.25 19.94)	17.99	0.063	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_829MHz 2507.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	22.63(19.3 19.92)	17.99	0.063	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_836.5MHz 2535MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	22.62(19.25 19.95)	18.00	0.063	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_844MHz 2562.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	22.67(19.17 20.1)	18.08	0.064	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_844MHz 2562.5MHz_Q PSK CP-OFDM 16 QAM_RB12@38 RB39@19	22.65(19.16 20.07)	18.06	0.064	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_829MHz 2507.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	22.63(19.29 19.92)	17.99	0.063	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_829MHz 2507.5MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB39@19	22.62(19.29 19.91)	17.98	0.063	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_844MHz 2562.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	22.67(19.15 20.12)	18.09	0.064	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_836.5MHz 2535MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	22.65(19.27 19.98)	18.03	0.063	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_844MHz 2562.5MHz_Q PSK CP-OFDM 64 QAM_RB12@38 RB39@19	22.64(19.15 20.06)	18.05	0.064	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_836.5MHz 2535MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB39@19	22.64(19.27 19.97)	18.02	0.063	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_836.5MHz 2535MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	22.15(19.27 19)	17.36	0.054	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_836.5MHz 2535MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB39@19	21.32(19.29 17.03)	16.19	0.042	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_829MHz 2507.5MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB39@19	21.3(19.3 16.96)	16.16	0.041	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_829MHz 2507.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	22.17(19.32 18.99)	17.37	0.055	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_844MHz 2562.5MHz_Q PSK CP-OFDM 256 QAM_RB12@38 RB39@19	21.27(19.14 17.16)	16.20	0.042	2	Pass
DC_5A_n7A_10MHz 15MHz_15kHz_844MHz 2562.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	22.18(19.17 19.16)	17.43	0.055	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_844MHz 2560MHz_QPS K DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@105	22.6(19.11 20.02)	18.01	0.063	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_829MHz 2510MHz_QPS K DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	22.57(19.28 19.82)	17.92	0.062	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_829MHz 2510MHz_QPS K DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	22.62(19.32 19.88)	17.97	0.063	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n7A_10MHz 20MHz_15kHz_836.5MHz 2535MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	22.6(19.24 19.91)	17.97	0.063	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_844MHz 2560MHz_QPS K DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB50@25	22.63(19.1 20.08)	18.05	0.064	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_844MHz 2560MHz_QPS K DFT-s-OFDM QPSK_RB1@49 RB1@105	22.59(19.14 19.98)	17.99	0.063	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_829MHz 2510MHz_QPS K CP-OFDM QPSK_RB1@0 RB1@0	22.59(19.36 19.79)	17.92	0.062	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_829MHz 2510MHz_QPS K DFT-s-OFDM QPSK_RB1@0 RB1@0	22.63(19.39 19.83)	17.96	0.063	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_844MHz 2560MHz_QPS K CP-OFDM QPSK_RB1@49 RB1@105	22.28(19.09 19.45)	17.60	0.058	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_844MHz 2560MHz_QPS K DFT-s-OFDM QPSK_RB12@38 RB50@25	22.63(19.1 20.08)	18.05	0.064	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_836.5MHz 2535MHz_Q PSK CP-OFDM QPSK_RB12@0 RB53@26	22.63(19.27 19.94)	18.00	0.063	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_829MHz 2510MHz_QPS K CP-OFDM QPSK_RB12@0 RB53@26	22.63(19.3 19.91)	17.99	0.063	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_836.5MHz 2535MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB50@25	22.62(19.27 19.92)	17.98	0.063	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_844MHz 2560MHz_QPS K CP-OFDM QPSK_RB12@38 RB53@26	22.65(19.13 20.1)	18.07	0.064	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_829MHz 2510MHz_QPS K DFT-s-OFDM QPSK_RB12@0 RB50@25	22.61(19.3 19.88)	17.97	0.063	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_829MHz 2510MHz_QPS K CP-OFDM 16 QAM_RB12@0 RB53@26	22.61(19.28 19.9)	17.97	0.063	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_836.5MHz 2535MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB53@26	22.61(19.22 19.94)	17.98	0.063	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_844MHz 2560MHz_QPS K DFT-s-OFDM 16 QAM_RB12@38 RB50@25	22.64(19.1 20.1)	18.06	0.064	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_836.5MHz 2535MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	22.63(19.24 19.96)	18.00	0.063	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_829MHz 2510MHz_QPS K DFT-s-OFDM 16 QAM_RB12@0 RB50@25	22.65(19.33 19.93)	18.01	0.063	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_844MHz 2560MHz_QPS K CP-OFDM 16 QAM_RB12@38 RB53@26	22.67(19.13 20.14)	18.10	0.065	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_844MHz 2560MHz_QPS K CP-OFDM 64 QAM_RB12@38 RB53@26	22.65(19.14 20.09)	18.07	0.064	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_836.5MHz 2535MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB53@26	22.61(19.21 19.95)	17.99	0.063	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_844MHz 2560MHz_QPS K DFT-s-OFDM 64 QAM_RB12@38 RB50@25	22.66(19.1 20.14)	18.09	0.064	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 64 QAM_RB12@0 RB50@25	22.62(19.31 19.89)	17.98	0.063	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_829MHz 2510MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	22.62(19.3 19.89)	17.97	0.063	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	22.61(19.22 19.95)	17.99	0.063	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_829MHz 2510MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	21.3(19.3 16.96)	16.16	0.041	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_829MHz 2510MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	22.14(19.26 18.99)	17.35	0.054	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_836.5MHz 2535MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	21.25(19.22 16.98)	16.13	0.041	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_844MHz 2560MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	22.16(19.1 19.19)	17.43	0.055	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	22.14(19.22 19.03)	17.37	0.055	2	Pass
DC_5A_n7A_10MHz 20MHz_15kHz_844MHz 2560MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB53@26	21.25(19.1 17.16)	16.18	0.041	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 = -3.49dBi;

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

5A:

1.Ant Gain = -6.50dBi;

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	22.59(20.52 18.37)	17.48	0.056	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@24	22.81(20.88 18.35)	17.64	0.058	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB12@6	23.14(21.32 18.48)	17.92	0.062	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	23.08(21.28 18.39)	17.85	0.061	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	23.02(21.16 18.43)	17.81	0.060	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK CP-OFDM QPSK_RB1@0 RB1@0	22.72(20.78 18.29)	17.56	0.057	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.6(20.59 18.29)	17.47	0.056	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK DFT-s-OFDM QPSK_RB1@49 RB1@24	22.38(20.2 18.33)	17.32	0.054	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK CP-OFDM QPSK_RB1@49 RB1@24	21.93(19.47 18.3)	17.00	0.050	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK CP-OFDM QPSK_RB12@38 RB13@6	23.07(21.21 18.48)	17.86	0.061	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK CP-OFDM QPSK_RB12@0 RB13@6	23.01(21.11 18.5)	17.82	0.061	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB12@6	22.96(21.09 18.4)	17.76	0.060	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB12@6	22.77(20.76 18.46)	17.64	0.058	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_836.5MHz 2595MHz_Q PSK CP-OFDM QPSK_RB12@0 RB13@6	22.98(21.11 18.42)	17.78	0.060	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@38 RB12@6	23.06(21.17 18.53)	17.87	0.061	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	22.54(20.42 18.41)	17.46	0.056	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	23.03(21.17 18.45)	17.83	0.061	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB13@6	23.03(21.19 18.4)	17.81	0.060	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	23.04(21.2 18.43)	17.83	0.061	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK CP-OFDM 16 QAM_RB12@38 RB13@6	23.04(21.2 18.41)	17.82	0.061	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB13@6	23.07(21.23 18.46)	17.86	0.061	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	23.14(21.25 18.62)	17.95	0.062	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB13@6	23.09(21.21 18.55)	17.90	0.062	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	22.96(21 18.55)	17.80	0.060	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 64 QAM_RB12@0 RB12@6	23.06(21.2 18.49)	17.86	0.061	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB13@6	23.21(21.37 18.6)	18.00	0.063	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK CP-OFDM 64 QAM_RB12@38 RB13@6	23.11(21.22 18.58)	17.92	0.062	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB13@6	23.01(21.19 18.36)	17.79	0.060	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	22.71(20.67 18.44)	17.59	0.057	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	23.04(21.17 18.48)	17.84	0.061	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB13@6	23.06(21.21 18.47)	17.86	0.061	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	23.05(21.23 18.38)	17.82	0.061	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK CP-OFDM 256 QAM_RB12@38 RB13@6	23.06(21.2 18.49)	17.86	0.061	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@23	22.37(19.08 19.63)	17.73	0.059	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	22.49(19.3 19.66)	17.81	0.060	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	22.49(19.16 19.77)	17.85	0.061	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB12@6	22.39(19.09 19.66)	17.75	0.060	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	22.55(19.26 19.81)	17.91	0.062	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@23	22.45(19.04 19.8)	17.83	0.061	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	22.62(19.36 19.85)	17.96	0.063	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@23	22.42(19.04 19.75)	17.80	0.060	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QP SK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.5(19.18 19.78)	17.86	0.061	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB12@6	22.51(19.19 19.78)	17.86	0.061	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM QPSK_RB12@0 RB12@6	22.41(19.12 19.67)	17.77	0.060	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QP SK DFT-s-OFDM QPSK_RB12@38 RB12@6	22.46(19.09 19.78)	17.83	0.061	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	22.52(19.2 19.79)	17.87	0.061	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK CP-OFDM QPSK_RB12@38 RB12@6	22.43(19.1 19.71)	17.79	0.060	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	22.53(19.2 19.82)	17.89	0.062	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	22.5(19.14 19.81)	17.87	0.061	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	22.49(19.09 19.83)	17.87	0.061	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	22.49(19.15 19.79)	17.86	0.061	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	22.54(19.22 19.81)	17.89	0.062	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB12@6	22.48(19.09 19.81)	17.85	0.061	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	22.57(19.24 19.85)	17.93	0.062	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB12@6	22.48(19.1 19.81)	17.86	0.061	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	22.56(19.21 19.86)	17.92	0.062	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	22.53(19.08 19.92)	17.93	0.062	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	22.59(19.15 19.97)	17.98	0.063	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	22.53(19.17 19.84)	17.90	0.062	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	22.52(19.18 19.81)	17.88	0.061	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	22.28(19.17 19.36)	17.57	0.057	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	22.4(19.17 19.59)	17.73	0.059	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB12@6	21.33(19.1 17.38)	16.30	0.043	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	22.35(19.09 19.57)	17.69	0.059	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	21.41(19.2 17.42)	16.37	0.043	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	21.36(19.18 17.33)	16.31	0.043	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@37	22.41(19.11 19.67)	17.76	0.060	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	22.54(19.21 19.83)	17.90	0.062	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	22.59(19.24 19.89)	17.95	0.062	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB18@9	22.47(19.15 19.74)	17.82	0.061	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	22.55(19.26 19.8)	17.90	0.062	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_Q PSK CP-OFDM QPSK_RB1@49 RB1@37	22.45(19.17 19.69)	17.79	0.060	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_Q PSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.6(19.32 19.85)	17.95	0.062	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_Q PSK DFT-s-OFDM QPSK_RB1@49 RB1@37	22.45(19.15 19.72)	17.81	0.060	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_Q PSK CP-OFDM QPSK_RB1@0 RB1@0	22.56(19.29 19.79)	17.90	0.062	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM QPSK_RB12@0 RB19@9	22.54(19.27 19.77)	17.88	0.061	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB18@9	22.54(19.26 19.78)	17.88	0.061	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB18@9	22.55(19.26 19.81)	17.91	0.062	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_Q PSK CP-OFDM QPSK_RB12@38 RB19@9	22.46(19.17 19.72)	17.82	0.060	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@38 RB18@9	22.48(19.15 19.76)	17.84	0.061	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_Q PSK CP-OFDM QPSK_RB12@0 RB19@9	22.6(19.31 19.86)	17.96	0.062	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	22.56(19.26 19.83)	17.92	0.062	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@38 RB18@9	22.5(19.18 19.77)	17.85	0.061	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_Q PSK CP-OFDM 16 QAM_RB12@38 RB19@9	22.45(19.16 19.71)	17.81	0.060	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	22.53(19.26 19.76)	17.87	0.061	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB19@9	22.59(19.29 19.86)	17.95	0.062	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB19@9	22.56(19.28 19.81)	17.91	0.062	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	22.62(19.3 19.9)	17.98	0.063	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@38 RB18@9	22.54(19.14 19.89)	17.93	0.062	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_Q PSK CP-OFDM 64 QAM_RB12@38 RB19@9	22.52(19.16 19.84)	17.90	0.062	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB19@9	22.66(19.31 19.96)	18.02	0.063	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	22.59(19.29 19.85)	17.94	0.062	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB19@9	22.56(19.28 19.8)	17.90	0.062	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB19@9	21.44(19.29 17.35)	16.37	0.043	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	22.31(19.28 19.32)	17.58	0.057	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_Q PSK CP-OFDM 256 QAM_RB12@38 RB19@9	21.34(19.17 17.29)	16.28	0.042	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	22.29(19.27 19.28)	17.55	0.057	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@38 RB18@9	22.22(19.16 19.26)	17.50	0.056	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB19@9	21.47(19.3 17.42)	16.41	0.044	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@50	22.52(19.26 19.75)	17.86	0.061	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	22.61(19.37 19.82)	17.95	0.062	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	22.62(19.32 19.89)	17.98	0.063	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	22.57(19.3 19.81)	17.92	0.062	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB25@12	22.52(19.2 19.8)	17.88	0.061	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	22.57(19.33 19.77)	17.90	0.062	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@50	22.55(19.18 19.88)	17.93	0.062	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@50	22.57(19.14 19.95)	17.97	0.063	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QP SK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.63(19.39 19.83)	17.96	0.063	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n38A_10MHz 20MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	22.66(19.29 19.99)	18.04	0.064	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	22.61(19.27 19.9)	17.97	0.063	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	22.63(19.31 19.9)	17.98	0.063	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QPSK CP-OFDM QPSK_RB12@38 RB25@12	22.48(19.18 19.75)	17.84	0.061	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	22.58(19.31 19.81)	17.92	0.062	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	22.53(19.2 19.81)	17.89	0.061	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	22.59(19.29 19.85)	17.94	0.062	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	22.59(19.3 19.85)	17.95	0.062	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	22.69(19.34 20)	18.06	0.064	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	22.48(19.16 19.75)	17.83	0.061	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB25@12	22.43(19.17 19.66)	17.77	0.060	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	22.56(19.28 19.8)	17.90	0.062	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	22.61(19.32 19.86)	17.96	0.062	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB25@12	22.51(19.16 19.81)	17.87	0.061	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	22.6(19.3 19.87)	17.96	0.063	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	22.62(19.35 19.85)	17.96	0.063	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	22.59(19.19 19.94)	17.98	0.063	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	22.58(19.29 19.84)	17.94	0.062	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	21.41(19.28 17.3)	16.34	0.043	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	22.23(19.15 19.29)	17.51	0.056	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	22.29(19.34 19.22)	17.53	0.057	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n38A_10MHz 20MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	22.31(19.29 19.3)	17.57	0.057	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	21.48(19.32 17.42)	16.42	0.044	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB25@12	21.34(19.16 17.3)	16.28	0.042	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	22.57(19.36 19.76)	17.90	0.062	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@64	22.49(19.16 19.77)	17.85	0.061	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB32@16	22.55(19.25 19.81)	17.90	0.062	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB32@16	22.57(19.3 19.8)	17.91	0.062	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB32@16	22.5(19.13 19.83)	17.88	0.061	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.58(19.37 19.76)	17.90	0.062	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@64	22.53(19.19 19.82)	17.89	0.062	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@64	22.56(19.19 19.89)	17.94	0.062	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.59(19.32 19.82)	17.93	0.062	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB33@16	22.53(19.27 19.76)	17.87	0.061	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB32@16	22.53(19.24 19.79)	17.89	0.061	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM QPSK_RB12@0 RB33@16	22.5(19.27 19.69)	17.83	0.061	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_QPSK CP-OFDM QPSK_RB12@38 RB33@16	22.51(19.19 19.78)	17.86	0.061	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB32@16	22.51(19.14 19.83)	17.88	0.061	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB32@16	22.54(19.24 19.81)	17.90	0.062	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB33@16	22.58(19.27 19.85)	17.94	0.062	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB32@16	22.51(19.25 19.73)	17.85	0.061	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB32@16	22.52(19.18 19.82)	17.89	0.061	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB33@16	22.58(19.26 19.86)	17.94	0.062	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_Q PSK CP-OFDM 16 QAM_RB12@38 RB33@16	22.53(19.14 19.86)	17.90	0.062	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB32@16	22.5(19.24 19.72)	17.84	0.061	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB33@16	22.57(19.23 19.86)	17.93	0.062	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB33@16	22.61(19.29 19.88)	17.96	0.063	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_Q PSK CP-OFDM 64 QAM_RB12@38 RB33@16	22.53(19.16 19.86)	17.91	0.062	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB32@16	22.61(19.27 19.91)	17.98	0.063	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@38 RB32@16	22.57(19.17 19.91)	17.95	0.062	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB32@16	22.6(19.24 19.92)	17.98	0.063	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB33@16	21.39(19.28 17.24)	16.30	0.043	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@38 RB32@16	22.21(19.15 19.25)	17.49	0.056	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB32@16	22.26(19.28 19.22)	17.51	0.056	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_Q PSK CP-OFDM 256 QAM_RB12@38 RB33@16	21.37(19.16 17.37)	16.32	0.043	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB32@16	22.27(19.25 19.26)	17.53	0.057	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB33@16	21.43(19.3 17.32)	16.36	0.043	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	22.56(19.29 19.79)	17.90	0.062	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@77	22.49(19.15 19.79)	17.86	0.061	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	22.61(19.29 19.89)	17.97	0.063	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	22.59(19.27 19.87)	17.95	0.062	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB36@18	22.54(19.11 19.91)	17.93	0.062	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	22.6(19.28 19.88)	17.96	0.063	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@77	22.56(19.23 19.85)	17.92	0.062	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QP SK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.62(19.38 19.82)	17.95	0.062	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@77	22.57(18.98 20.07)	18.01	0.063	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB36@18	22.59(19.32 19.83)	17.94	0.062	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB36@18	22.6(19.28 19.87)	17.95	0.062	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QP SK CP-OFDM QPSK_RB12@0 RB39@19	22.58(19.27 19.85)	17.94	0.062	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM QPSK_RB12@0 RB39@19	22.51(19.23 19.75)	17.85	0.061	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QP SK DFT-s-OFDM QPSK_RB12@38 RB36@18	22.52(19.15 19.84)	17.89	0.062	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QP SK CP-OFDM QPSK_RB12@38 RB39@19	22.5(19.1 19.85)	17.89	0.061	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QP SK CP-OFDM 16 QAM_RB12@38 RB39@19	22.51(19.1 19.87)	17.90	0.062	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	22.57(19.29 19.81)	17.91	0.062	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB39@19	22.64(19.34 19.91)	18.00	0.063	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	22.6(19.28 19.87)	17.95	0.062	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB39@19	22.56(19.28 19.81)	17.91	0.062	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	22.52(19.13 19.86)	17.90	0.062	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB39@19	22.6(19.26 19.9)	17.97	0.063	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	22.62(19.33 19.87)	17.97	0.063	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QP SK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	22.52(19.07 19.91)	17.92	0.062	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB39@19	22.64(19.3 19.94)	18.01	0.063	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	22.64(19.29 19.94)	18.00	0.063	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB39@19	22.56(19.16 19.9)	17.94	0.062	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	22.19(19.08 19.28)	17.49	0.056	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB39@19	21.36(19.14 17.38)	16.32	0.043	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	22.29(19.26 19.29)	17.55	0.057	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	22.34(19.33 19.32)	17.59	0.057	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB39@19	21.45(19.29 17.37)	16.38	0.043	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB39@19	21.48(19.32 17.42)	16.42	0.044	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@105	22.52(19.13 19.85)	17.89	0.062	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	22.47(19.19 19.72)	17.82	0.061	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB50@25	22.49(19.04 19.87)	17.88	0.061	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	22.58(19.19 19.91)	17.95	0.062	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	22.57(19.17 19.91)	17.95	0.062	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@105	22.58(19.07 20.02)	18.00	0.063	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@105	22.45(18.98 19.86)	17.86	0.061	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	22.57(19.28 19.82)	17.92	0.062	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QP SK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.5(19.17 19.78)	17.86	0.061	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB50@25	22.54(19.18 19.85)	17.91	0.062	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QP SK DFT-s-OFDM QPSK_RB12@38 RB50@25	22.49(19.1 19.82)	17.86	0.061	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QP SK CP-OFDM QPSK_RB12@38 RB53@26	22.5(19.08 19.87)	17.89	0.062	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QP SK CP-OFDM QPSK_RB12@0 RB53@26	22.52(19.19 19.8)	17.88	0.061	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB50@25	22.53(19.14 19.87)	17.91	0.062	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_836.5MHz 2595MHz_Q PSK CP-OFDM QPSK_RB12@0 RB53@26	22.51(19.18 19.79)	17.87	0.061	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n38A_10MHz 40MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	22.52(19.16 19.83)	17.89	0.062	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	22.55(19.18 19.87)	17.92	0.062	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	22.49(19.1 19.82)	17.86	0.061	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB53@26	22.47(19.08 19.81)	17.85	0.061	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	22.46(19.14 19.73)	17.81	0.060	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	22.5(19.17 19.78)	17.86	0.061	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	22.49(19.15 19.79)	17.86	0.061	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	22.51(19.09 19.88)	17.90	0.062	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	22.53(19.16 19.85)	17.90	0.062	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	22.57(19.18 19.91)	17.95	0.062	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	22.53(19.19 19.83)	17.90	0.062	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB53@26	22.53(19.07 19.92)	17.93	0.062	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	22.25(19.16 19.32)	17.54	0.057	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	21.34(19.14 17.34)	16.30	0.043	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	22.16(19.04 19.25)	17.45	0.056	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	21.37(19.19 17.34)	16.32	0.043	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB53@26	21.28(19.05 17.32)	16.25	0.042	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	22.22(19.17 19.25)	17.49	0.056	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 = -3.49dBi;

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

5A:

1.Ant Gain = -6.50dBi;

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_829MHz 2501.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	22.48(19.28 19.66)	17.81	0.060	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@23	22.25(19.07 19.41)	17.57	0.057	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	22.5(19.22 19.75)	17.85	0.061	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB12@6	22.35(19.12 19.54)	17.68	0.059	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	22.54(19.26 19.78)	17.88	0.061	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@23	22.34(19.15 19.5)	17.66	0.058	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.51(19.31 19.69)	17.84	0.061	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@23	22.31(19.17 19.42)	17.61	0.058	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.55(19.27 19.79)	17.89	0.062	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	22.58(19.24 19.87)	17.94	0.062	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	22.53(19.21 19.8)	17.88	0.061	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6	22.31(19.13 19.46)	17.62	0.058	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	22.5(19.23 19.73)	17.84	0.061	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK CP-OFDM QPSK_RB12@38 RB12@6	22.29(19.12 19.43)	17.60	0.058	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	22.52(19.27 19.74)	17.86	0.061	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	22.48(19.26 19.67)	17.81	0.060	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	22.48(19.24 19.68)	17.81	0.060	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	22.55(19.25 19.82)	17.91	0.062	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	22.32(19.12 19.49)	17.64	0.058	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	22.56(19.23 19.84)	17.92	0.062	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB12@6	22.25(19.11 19.37)	17.56	0.057	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	22.51(19.24 19.74)	17.85	0.061	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	22.6(19.23 19.93)	17.98	0.063	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	22.53(19.22 19.8)	17.89	0.061	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	22.35(19.11 19.55)	17.68	0.059	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB12@6	22.23(19.13 19.31)	17.52	0.057	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	22.64(19.25 19.98)	18.02	0.063	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	22.13(19.1 19.14)	17.40	0.055	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	21.34(19.22 17.22)	16.26	0.042	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	22.38(19.25 19.49)	17.68	0.059	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB12@6	21.22(19.13 17.04)	16.12	0.041	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	22.33(19.22 19.42)	17.63	0.058	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	21.41(19.22 17.39)	16.36	0.043	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@37	22.24(19.06 19.39)	17.55	0.057	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	22.49(19.26 19.68)	17.82	0.060	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB18@9	22.21(19.13 19.27)	17.49	0.056	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	22.54(19.23 19.81)	17.90	0.062	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	22.52(19.25 19.75)	17.86	0.061	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@37	22.25(19.11 19.37)	17.56	0.057	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_Q PSK CP-OFDM QPSK_RB1@0 RB1@0	22.54(19.26 19.78)	17.88	0.061	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@37	22.21(19.05 19.35)	17.52	0.057	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_Q PSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.55(19.37 19.71)	17.87	0.061	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	22.52(19.22 19.79)	17.88	0.061	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB18@9	22.19(19.11 19.25)	17.47	0.056	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK CP-OFDM QPSK_RB12@38 RB19@9	22.21(19.1 19.29)	17.50	0.056	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	22.52(19.23 19.78)	17.88	0.061	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_Q PSK CP-OFDM QPSK_RB12@0 RB19@9	22.54(19.29 19.75)	17.87	0.061	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB18@9	22.51(19.25 19.73)	17.85	0.061	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	22.54(19.27 19.78)	17.89	0.061	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	22.54(19.24 19.81)	17.90	0.062	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB18@9	22.2(19.13 19.25)	17.48	0.056	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB19@9	22.48(19.24 19.69)	17.82	0.060	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	22.52(19.24 19.76)	17.86	0.061	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB19@9	22.17(19.11 19.21)	17.45	0.056	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	22.55(19.22 19.84)	17.91	0.062	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	22.56(19.23 19.84)	17.92	0.062	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB18@9	22.27(19.13 19.38)	17.57	0.057	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	22.59(19.25 19.88)	17.95	0.062	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	22.56(19.21 19.86)	17.92	0.062	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB19@9	22.28(19.1 19.43)	17.59	0.057	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	21.38(19.23 17.3)	16.31	0.043	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB19@9	21.15(19.13 16.85)	16.02	0.040	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	21.43(19.27 17.37)	16.37	0.043	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB18@9	21.92(19.1 18.72)	17.12	0.052	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	22.29(19.26 19.29)	17.55	0.057	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	22.26(19.23 19.26)	17.52	0.057	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	22.49(19.27 19.68)	17.82	0.061	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@50	22.25(19.1 19.38)	17.56	0.057	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	22.49(19.28 19.68)	17.82	0.061	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB25@12	22.23(19.14 19.3)	17.52	0.056	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	22.54(19.22 19.82)	17.90	0.062	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@50	22.31(19.11 19.48)	17.63	0.058	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.55(19.29 19.78)	17.89	0.062	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@50	22.35(19.15 19.52)	17.67	0.058	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.48(19.24 19.68)	17.81	0.060	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	22.51(19.28 19.7)	17.84	0.061	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 QPSK_RB12@38 RB25@12	22.23(19.13 19.3)	17.52	0.056	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	22.56(19.28 19.8)	17.90	0.062	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	22.65(19.24 20.01)	18.04	0.064	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	22.57(19.25 19.84)	17.92	0.062	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB25@12	22.18(19.14 19.2)	17.45	0.056	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	22.55(19.29 19.77)	17.89	0.061	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	22.54(19.24 19.8)	17.89	0.062	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	22.25(19.13 19.35)	17.55	0.057	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	22.49(19.28 19.67)	17.81	0.060	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	22.54(19.25 19.8)	17.90	0.062	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB25@12	22.26(19.12 19.37)	17.56	0.057	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	22.56(19.26 19.82)	17.91	0.062	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	22.52(19.24 19.77)	17.87	0.061	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	22.22(19.14 19.28)	17.50	0.056	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	22.57(19.29 19.82)	17.92	0.062	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB25@12	22.22(19.11 19.31)	17.52	0.056	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	22.59(19.23 19.9)	17.96	0.063	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	22.3(19.22 19.35)	17.58	0.057	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	21.4(19.29 17.26)	16.32	0.043	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB25@12	21.11(19.11 16.79)	15.98	0.040	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	21.98(19.13 18.8)	17.18	0.052	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	21.39(19.25 17.3)	16.32	0.043	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	22.26(19.27 19.23)	17.51	0.056	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	22.52(19.35 19.67)	17.84	0.061	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@77	22.25(19.1 19.37)	17.55	0.057	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB36@18	22.17(19.12 19.19)	17.44	0.055	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	22.57(19.25 19.85)	17.93	0.062	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	22.52(19.28 19.73)	17.86	0.061	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@77	22.34(19.11 19.53)	17.67	0.058	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.56(19.36 19.74)	17.89	0.061	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@77	22.26(19.08 19.42)	17.58	0.057	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.46(19.28 19.62)	17.78	0.060	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	22.5(19.24 19.72)	17.84	0.061	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	22.55(19.25 19.81)	17.90	0.062	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	22.18(19.12 19.21)	17.45	0.056	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	22.53(19.29 19.74)	17.87	0.061	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	22.53(19.29 19.73)	17.86	0.061	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB39@19	22.19(19.13 19.22)	17.46	0.056	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	22.22(19.12 19.29)	17.51	0.056	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	22.57(19.3 19.8)	17.91	0.062	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB39@19	22.22(19.14 19.27)	17.50	0.056	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	22.54(19.28 19.76)	17.88	0.061	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	22.55(19.24 19.82)	17.91	0.062	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	22.53(19.25 19.77)	17.87	0.061	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	22.57(19.25 19.84)	17.92	0.062	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB39@19	22.22(19.15 19.27)	17.50	0.056	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	22.6(19.23 19.93)	17.98	0.063	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	22.56(19.28 19.81)	17.91	0.062	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	22.56(19.27 19.81)	17.91	0.062	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	22.25(19.14 19.34)	17.55	0.057	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB39@19	21.15(19.16 16.81)	16.01	0.040	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	22.24(19.29 19.16)	17.47	0.056	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	21.39(19.29 17.22)	16.30	0.043	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	21.4(19.27 17.28)	16.32	0.043	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	21.9(19.1 18.67)	17.09	0.051	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	22.25(19.27 19.21)	17.50	0.056	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@105	22.26(19.14 19.35)	17.55	0.057	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	22.51(19.35 19.64)	17.82	0.060	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	22.55(19.26 19.8)	17.90	0.062	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB50@25	22.23(19.14 19.29)	17.51	0.056	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	22.5(19.24 19.72)	17.84	0.061	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.52(19.27 19.73)	17.85	0.061	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	22.35(19.12 19.55)	17.68	0.059	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.47(19.31 19.61)	17.78	0.060	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	22.35(19.19 19.49)	17.66	0.058	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	22.22(19.14 19.28)	17.50	0.056	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	22.52(19.25 19.75)	17.86	0.061	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	22.51(19.24 19.75)	17.86	0.061	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	22.23(19.14 19.29)	17.51	0.056	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	22.5(19.25 19.71)	17.83	0.061	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	22.47(19.23 19.68)	17.81	0.060	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB53@26	22.19(19.1 19.25)	17.47	0.056	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	22.54(19.26 19.78)	17.88	0.061	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	22.52(19.26 19.74)	17.86	0.061	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	22.49(19.25 19.7)	17.83	0.061	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	22.24(19.15 19.31)	17.53	0.057	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	22.52(19.26 19.75)	17.86	0.061	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB53@26	22.22(19.16 19.25)	17.49	0.056	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	22.54(19.3 19.74)	17.87	0.061	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	22.23(19.16 19.28)	17.51	0.056	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	22.56(19.31 19.78)	17.90	0.062	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	22.56(19.27 19.81)	17.91	0.062	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	22.55(19.25 19.82)	17.91	0.062	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	21.4(19.27 17.28)	16.32	0.043	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	21.98(19.16 18.77)	17.17	0.052	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	22.28(19.25 19.29)	17.55	0.057	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB53@26	21.13(19.15 16.76)	15.98	0.040	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	21.37(19.22 17.29)	16.30	0.043	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	22.27(19.31 19.2)	17.51	0.056	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	22.47(19.27 19.65)	17.80	0.060	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@132	22.33(19.19 19.44)	17.63	0.058	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB64@32	22.26(19.16 19.33)	17.55	0.057	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	22.55(19.31 19.75)	17.88	0.061	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	22.57(19.26 19.84)	17.93	0.062	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@132	22.3(19.17 19.41)	17.60	0.058	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.51(19.31 19.69)	17.84	0.061	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.42(19.25 19.57)	17.74	0.059	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@132	22.39(19.22 19.54)	17.71	0.059	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB64@32	22.26(19.13 19.37)	17.56	0.057	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	22.52(19.27 19.74)	17.86	0.061	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB67@33	22.23(19.13 19.31)	17.52	0.057	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	22.53(19.26 19.77)	17.88	0.061	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	22.55(19.23 19.82)	17.90	0.062	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	22.51(19.27 19.71)	17.84	0.061	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	22.55(19.32 19.75)	17.88	0.061	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	22.53(19.27 19.75)	17.87	0.061	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB67@33	22.22(19.18 19.24)	17.49	0.056	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	22.54(19.27 19.78)	17.89	0.061	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB64@32	22.21(19.13 19.27)	17.49	0.056	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	22.51(19.23 19.76)	17.86	0.061	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB64@32	22.26(19.17 19.33)	17.55	0.057	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	22.57(19.28 19.82)	17.92	0.062	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	22.51(19.26 19.73)	17.85	0.061	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB67@33	22.26(19.17 19.33)	17.55	0.057	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	22.54(19.27 19.78)	17.89	0.061	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	22.61(19.25 19.92)	17.98	0.063	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	21.43(19.28 17.35)	16.36	0.043	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB64@32	22(19.17 18.8)	17.20	0.052	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	22.28(19.26 19.27)	17.54	0.057	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	21.38(19.3 17.18)	16.28	0.042	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	22.28(19.32 19.22)	17.52	0.057	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB67@33	21.15(19.16 16.8)	16.01	0.040	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	22.45(19.34 19.54)	17.75	0.060	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@161	22.29(19.14 19.42)	17.60	0.058	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB81@40	22.48(19.28 19.65)	17.80	0.060	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB81@40	22.24(19.12 19.33)	17.53	0.057	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB81@40	22.54(19.29 19.76)	17.88	0.061	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@161	22.36(19.2 19.5)	17.67	0.059	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@161	22.42(19.18 19.62)	17.75	0.060	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.46(19.3 19.59)	17.77	0.060	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.54(19.35 19.71)	17.86	0.061	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB81@40	22.24(19.14 19.32)	17.53	0.057	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	22.49(19.29 19.66)	17.81	0.060	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB81@40	22.29(19.14 19.42)	17.60	0.058	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	22.54(19.27 19.77)	17.88	0.061	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	22.55(19.34 19.73)	17.87	0.061	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	22.51(19.28 19.71)	17.84	0.061	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	22.55(19.31 19.75)	17.88	0.061	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	22.52(19.28 19.73)	17.86	0.061	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	22.49(19.26 19.68)	17.82	0.060	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB81@40	22.26(19.14 19.36)	17.56	0.057	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB81@40	22.23(19.13 19.3)	17.52	0.056	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	22.53(19.31 19.72)	17.86	0.061	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	22.53(19.27 19.76)	17.87	0.061	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	22.55(19.28 19.79)	17.90	0.062	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	22.51(19.28 19.7)	17.84	0.061	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB81@40	22.31(19.18 19.42)	17.61	0.058	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	22.54(19.28 19.76)	17.88	0.061	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB81@40	22.25(19.13 19.35)	17.55	0.057	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	22.25(19.25 19.22)	17.50	0.056	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB81@40	21.99(19.15 18.81)	17.20	0.052	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB81@40	21.16(19.15 16.84)	16.02	0.040	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	21.4(19.33 17.18)	16.29	0.043	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	22.25(19.31 19.17)	17.49	0.056	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	21.39(19.29 17.23)	16.30	0.043	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@216	22.36(19.1 19.59)	17.70	0.059	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	22.55(19.31 19.75)	17.88	0.061	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	22.59(19.31 19.84)	17.94	0.062	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB108@54	22.39(19.15 19.6)	17.73	0.059	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	22.65(19.29 19.96)	18.02	0.063	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.62(19.32 19.88)	17.97	0.063	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@216	22.45(19.18 19.68)	17.79	0.060	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@216	22.44(19.17 19.68)	17.79	0.060	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.54(19.32 19.73)	17.87	0.061	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB109@54	22.34(19.16 19.49)	17.65	0.058	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB108@54	22.37(19.14 19.56)	17.70	0.059	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	22.56(19.28 19.81)	17.91	0.062	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	22.56(19.27 19.81)	17.91	0.062	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	22.63(19.29 19.92)	17.99	0.063	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	22.61(19.28 19.9)	17.97	0.063	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	22.63(19.31 19.9)	17.98	0.063	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB109@54	22.38(19.13 19.59)	17.71	0.059	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB108@54	22.39(19.13 19.61)	17.73	0.059	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	22.68(19.29 20.01)	18.05	0.064	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	22.63(19.28 19.94)	18.00	0.063	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	22.59(19.29 19.86)	17.95	0.062	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	22.65(19.33 19.92)	18.00	0.063	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	22.63(19.27 19.95)	18.01	0.063	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB109@54	22.37(19.17 19.55)	17.70	0.059	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	22.6(19.3 19.86)	17.95	0.062	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	22.64(19.28 19.95)	18.01	0.063	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB108@54	22.42(19.18 19.62)	17.75	0.060	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB109@54	21.23(19.14 17.05)	16.13	0.041	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	22.34(19.28 19.37)	17.61	0.058	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	21.47(19.28 17.46)	16.43	0.044	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	21.41(19.29 17.28)	16.33	0.043	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB108@54	22.12(19.17 19.05)	17.36	0.054	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	22.34(19.31 19.34)	17.60	0.058	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	22.52(19.28 19.72)	17.85	0.061	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	22.35(19.09 19.58)	17.69	0.059	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB120@60	22.57(19.27 19.83)	17.92	0.062	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB120@60	22.59(19.29 19.86)	17.95	0.062	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB120@60	22.4(19.13 19.63)	17.74	0.059	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@244	22.42(19.08 19.71)	17.78	0.060	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.62(19.34 19.87)	17.97	0.063	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@244	22.4(19.15 19.62)	17.74	0.059	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.51(19.38 19.62)	17.81	0.060	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	22.59(19.29 19.86)	17.95	0.062	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	22.59(19.24 19.89)	17.95	0.062	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	22.61(19.28 19.89)	17.97	0.063	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB120@60	22.38(19.13 19.59)	17.71	0.059	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB123@61	22.36(19.13 19.55)	17.69	0.059	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	22.6(19.25 19.9)	17.96	0.063	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	22.61(19.24 19.93)	17.98	0.063	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	22.62(19.26 19.94)	18.00	0.063	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB120@60	22.4(19.16 19.6)	17.73	0.059	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	22.63(19.28 19.93)	17.99	0.063	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB123@61	22.36(19.15 19.55)	17.69	0.059	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	22.6(19.26 19.9)	17.97	0.063	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	22.63(19.3 19.91)	17.99	0.063	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB123@61	22.62(19.32 19.89)	17.98	0.063	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@38 RB120@60	22.37(19.16 19.56)	17.70	0.059	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	22.61(19.27 19.91)	17.98	0.063	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_ QPSK CP-OFDM 64 QAM_RB12@38 RB123@61	22.37(19.13 19.58)	17.71	0.059	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	22.62(19.28 19.92)	17.99	0.063	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_ QPSK CP-OFDM 256 QAM_RB12@38 RB123@61	21.25(19.14 17.1)	16.16	0.041	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB123@61	21.45(19.3 17.36)	16.38	0.043	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	22.34(19.27 19.39)	17.62	0.058	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	22.32(19.24 19.38)	17.60	0.058	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	21.43(19.25 17.38)	16.37	0.043	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@38 RB120@60	22.12(19.14 19.08)	17.37	0.055	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz_ _QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	22.55(19.34 19.73)	17.87	0.061	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@272	22.38(19.17 19.57)	17.71	0.059	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB135@67	22.4(19.16 19.6)	17.73	0.059	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz_ _QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB135@67	22.56(19.27 19.82)	17.92	0.062	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_836.5MHz 2592.99M Hz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB135@67	22.54(19.28 19.77)	17.88	0.061	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz_ _QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.6(19.31 19.85)	17.95	0.062	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz_ _QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.55(19.35 19.72)	17.87	0.061	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_Q PSK CP-OFDM QPSK_RB1@49 RB1@272	22.46(19.17 19.72)	17.82	0.060	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_Q PSK DFT-s-OFDM QPSK_RB1@49 RB1@272	22.44(19.17 19.68)	17.79	0.060	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_Q PSK DFT-s-OFDM QPSK_RB12@38 RB135@67	22.44(19.17 19.68)	17.79	0.060	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 QPSK_RB12@0 RB137@68	22.61(19.3 19.88)	17.97	0.063	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB137@68	22.61(19.28 19.89)	17.97	0.063	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK CP-OFDM QPSK_RB12@38 RB137@68	22.36(19.15 19.55)	17.69	0.059	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB135@67	22.61(19.26 19.91)	17.97	0.063	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB135@67	22.61(19.27 19.91)	17.98	0.063	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB137@68	22.61(19.27 19.91)	17.98	0.063	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	22.64(19.31 19.93)	18.00	0.063	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB137@68	22.64(19.29 19.94)	18.00	0.063	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB137@68	22.4(19.15 19.62)	17.74	0.059	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	22.59(19.24 19.9)	17.96	0.063	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB135@67	22.44(19.16 19.68)	17.78	0.060	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB137@68	22.41(19.17 19.61)	17.74	0.059	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	22.63(19.25 19.96)	18.01	0.063	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	22.68(19.33 19.99)	18.05	0.064	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB137@68	22.65(19.32 19.94)	18.01	0.063	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB135@67	22.41(19.12 19.66)	17.76	0.060	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB137@68	22.62(19.25 19.95)	18.00	0.063	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB137@68	21.45(19.29 17.39)	16.39	0.044	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	22.36(19.3 19.39)	17.63	0.058	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	22.37(19.31 19.4)	17.64	0.058	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB137@68	21.27(19.15 17.14)	16.19	0.042	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A_10MHz 100MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB137@68	21.44(19.27 17.38)	16.38	0.043	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB135@67	22.15(19.13 19.15)	17.41	0.055	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 = -3.49dBi;

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

5A:

1.Ant Gain = -6.50dBi;

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_829MHz 1712.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	22.66(19.7 19.59)	18.56	0.072	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@24	22.54(19.26 19.79)	18.59	0.072	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB12@6	22.59(19.26 19.88)	18.65	0.073	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	22.65(19.32 19.93)	18.71	0.074	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	22.68(19.66 19.67)	18.61	0.073	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.65(19.67 19.6)	18.56	0.072	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.66(19.78 19.52)	18.54	0.071	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@24	22.6(19.33 19.84)	18.64	0.073	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@24	22.51(19.32 19.67)	18.51	0.071	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM QPSK_RB12@0 RB13@6	22.67(19.33 19.97)	18.74	0.075	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n66A_10MHz 5MHz_15kHz_829MHz 1712.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB12@6	22.7(19.66 19.72)	18.64	0.073	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB12@6	22.69(19.33 20)	18.76	0.075	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_829MHz 1712.5MHz_Q PSK CP-OFDM QPSK_RB12@0 RB13@6	22.68(19.68 19.66)	18.61	0.073	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_844MHz 1777.5MHz_Q PSK CP-OFDM QPSK_RB12@38 RB13@6	22.59(19.27 19.86)	18.64	0.073	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_844MHz 1777.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@38 RB12@6	22.58(19.26 19.86)	18.64	0.073	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	22.65(19.31 19.95)	18.72	0.074	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_829MHz 1712.5MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB13@6	22.68(19.67 19.66)	18.60	0.073	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_844MHz 1777.5MHz_Q PSK CP-OFDM 16 QAM_RB12@38 RB13@6	22.55(19.26 19.81)	18.60	0.072	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_844MHz 1777.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	22.58(19.27 19.85)	18.63	0.073	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB13@6	22.6(19.32 19.85)	18.65	0.073	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_829MHz 1712.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	22.72(19.73 19.68)	18.64	0.073	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_829MHz 1712.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	22.75(19.69 19.79)	18.70	0.074	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_844MHz 1777.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	22.6(19.26 19.9)	18.67	0.074	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	22.71(19.35 20.03)	18.79	0.076	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_844MHz 1777.5MHz_Q PSK CP-OFDM 64 QAM_RB12@38 RB13@6	22.55(19.26 19.8)	18.59	0.072	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_829MHz 1712.5MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB13@6	22.67(19.69 19.63)	18.59	0.072	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB13@6	22.61(19.32 19.86)	18.65	0.073	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_829MHz 1712.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	22.46(19.65 19.23)	18.30	0.068	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_829MHz 1712.5MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB13@6	21.62(19.7 17.15)	16.98	0.050	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB13@6	21.46(19.32 17.35)	16.95	0.050	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_844MHz 1777.5MHz_Q PSK CP-OFDM 256 QAM_RB12@38 RB13@6	21.39(19.28 17.25)	16.87	0.049	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n66A_10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	22.33(19.27 19.36)	18.28	0.067	1	Pass
DC_5A_n66A_10MHz 5MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	22.42(19.33 19.48)	18.38	0.069	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_844MHz 1775MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@51	22.62(19.36 19.84)	18.65	0.073	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_829MHz 1715MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	22.74(19.76 19.7)	18.66	0.073	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_844MHz 1775MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB25@12	22.57(19.36 19.75)	18.58	0.072	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_829MHz 1715MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	22.74(19.72 19.73)	18.67	0.074	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	22.73(19.5 19.93)	18.75	0.075	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_829MHz 1715MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.75(19.78 19.7)	18.66	0.074	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_844MHz 1775MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@51	22.52(19.31 19.71)	18.54	0.071	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_829MHz 1715MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.71(19.74 19.65)	18.62	0.073	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_844MHz 1775MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@51	22.64(19.37 19.88)	18.68	0.074	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_829MHz 1715MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	22.74(19.73 19.72)	18.66	0.074	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_829MHz 1715MHz_QPSK CP-OFDM QPSK_RB12@0 RB26@13	22.77(19.83 19.68)	18.66	0.074	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_844MHz 1775MHz_QPSK CP-OFDM QPSK_RB12@38 RB26@13	22.61(19.37 19.82)	18.64	0.073	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	22.72(19.49 19.92)	18.74	0.075	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_844MHz 1775MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	22.56(19.33 19.75)	18.58	0.072	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM QPSK_RB12@0 RB26@13	22.68(19.47 19.86)	18.69	0.074	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_844MHz 1775MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB26@13	22.59(19.36 19.78)	18.61	0.073	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	22.73(19.48 19.95)	18.76	0.075	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB26@13	22.72(19.49 19.92)	18.74	0.075	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_829MHz 1715MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	22.76(19.75 19.75)	18.69	0.074	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n66A_10MHz 10MHz_15kHz_844MHz 1775MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	22.55(19.32 19.75)	18.57	0.072	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_829MHz 1715MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB26@13	22.78(19.83 19.7)	18.68	0.074	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_844MHz 1775MHz_QP SK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	22.57(19.31 19.8)	18.61	0.073	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_829MHz 1715MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB26@13	22.79(19.85 19.71)	18.69	0.074	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB26@13	22.73(19.49 19.94)	18.76	0.075	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	22.78(19.52 20.01)	18.82	0.076	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_829MHz 1715MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	22.79(19.76 19.79)	18.72	0.075	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_844MHz 1775MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB26@13	22.58(19.33 19.79)	18.60	0.073	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_844MHz 1775MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	22.28(19.36 19.17)	18.17	0.066	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB26@13	21.59(19.5 17.4)	17.05	0.051	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_829MHz 1715MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB26@13	21.73(19.86 17.16)	17.06	0.051	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_829MHz 1715MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	22.45(19.73 19.13)	18.25	0.067	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	22.44(19.51 19.35)	18.34	0.068	1	Pass
DC_5A_n66A_10MHz 10MHz_15kHz_844MHz 1775MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB26@13	21.44(19.35 17.27)	16.91	0.049	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_844MHz 1772.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@78	22.61(19.25 19.93)	18.69	0.074	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_829MHz 1717.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	22.62(19.56 19.66)	18.57	0.072	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_844MHz 1772.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB36@18	22.51(19.22 19.76)	18.55	0.072	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	22.72(19.48 19.93)	18.75	0.075	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_829MHz 1717.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	22.63(19.5 19.74)	18.61	0.073	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_844MHz 1772.5MHz_Q PSK DFT-s-OFDM QPSK_RB1@49 RB1@78	22.59(19.24 19.9)	18.66	0.073	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_829MHz 1717.5MHz_Q PSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.64(19.56 19.69)	18.59	0.072	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n66A_10MHz 15MHz_15kHz_844MHz 1772.5MHz_Q PSK CP-OFDM QPSK_RB1@49 RB1@78	22.53(19.29 19.73)	18.55	0.072	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_829MHz 1717.5MHz_Q PSK CP-OFDM QPSK_RB1@0 RB1@0	22.55(19.45 19.62)	18.51	0.071	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_844MHz 1772.5MHz_Q PSK CP-OFDM QPSK_RB12@38 RB39@19	22.55(19.28 19.78)	18.58	0.072	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_829MHz 1717.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB36@18	22.66(19.53 19.76)	18.64	0.073	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_844MHz 1772.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@38 RB36@18	22.52(19.25 19.75)	18.55	0.072	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB36@18	22.74(19.47 19.98)	18.78	0.076	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM QPSK_RB12@0 RB39@19	22.72(19.44 19.97)	18.77	0.075	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_829MHz 1717.5MHz_Q PSK CP-OFDM QPSK_RB12@0 RB39@19	22.65(19.49 19.78)	18.64	0.073	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_844MHz 1772.5MHz_Q PSK CP-OFDM 16 QAM_RB12@38 RB39@19	22.57(19.3 19.8)	18.60	0.073	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_844MHz 1772.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	22.53(19.24 19.78)	18.57	0.072	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_829MHz 1717.5MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB39@19	22.65(19.51 19.77)	18.64	0.073	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	22.72(19.45 19.95)	18.75	0.075	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB39@19	22.72(19.4 19.99)	18.77	0.075	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_829MHz 1717.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	22.66(19.51 19.79)	18.65	0.073	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_829MHz 1717.5MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB39@19	22.68(19.51 19.83)	18.68	0.074	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_844MHz 1772.5MHz_Q PSK CP-OFDM 64 QAM_RB12@38 RB39@19	22.59(19.31 19.83)	18.63	0.073	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_829MHz 1717.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	22.65(19.49 19.78)	18.64	0.073	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_844MHz 1772.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	22.53(19.24 19.79)	18.58	0.072	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB39@19	22.72(19.38 20.01)	18.78	0.076	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	22.72(19.43 19.98)	18.77	0.075	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	22.46(19.45 19.44)	18.38	0.069	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n66A_10MHz 15MHz_15kHz_844MHz 1772.5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB39@19	21.39(19.28 17.25)	16.87	0.049	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	21.55(19.41 17.45)	17.05	0.051	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_829MHz 1717.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	21.54(19.53 17.22)	16.96	0.050	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_844MHz 1772.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	22.25(19.25 19.23)	18.18	0.066	1	Pass
DC_5A_n66A_10MHz 15MHz_15kHz_829MHz 1717.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	22.36(19.47 19.22)	18.23	0.067	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_829MHz 1720MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	22.61(19.53 19.66)	18.56	0.072	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_844MHz 1770MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@105	22.57(19.21 19.88)	18.64	0.073	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_829MHz 1720MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	22.54(19.34 19.72)	18.56	0.072	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_844MHz 1770MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB50@25	22.49(19.19 19.76)	18.55	0.072	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	22.65(19.35 19.92)	18.71	0.074	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_844MHz 1770MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	22.58(19.23 19.89)	18.65	0.073	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_829MHz 1720MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.52(19.4 19.61)	18.49	0.071	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_829MHz 1720MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.55(19.48 19.59)	18.50	0.071	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_844MHz 1770MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	22.58(19.23 19.88)	18.65	0.073	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_844MHz 1770MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	22.47(19.17 19.73)	18.52	0.071	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_829MHz 1720MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	22.58(19.35 19.78)	18.60	0.072	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	22.66(19.33 19.94)	18.72	0.074	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	22.68(19.35 19.96)	18.74	0.075	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_844MHz 1770MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	22.49(19.18 19.76)	18.54	0.072	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_829MHz 1720MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	22.59(19.4 19.76)	18.60	0.072	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	22.66(19.31 19.96)	18.73	0.075	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n66A_10MHz 20MHz_15kHz_829MHz 1720MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	22.53(19.33 19.71)	18.55	0.072	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	22.65(19.35 19.92)	18.71	0.074	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_844MHz 1770MHz_QP SK CP-OFDM 16 QAM_RB12@38 RB53@26	22.48(19.18 19.75)	18.54	0.071	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_829MHz 1720MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB53@26	22.57(19.37 19.75)	18.59	0.072	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_844MHz 1770MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	22.45(19.17 19.69)	18.49	0.071	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_844MHz 1770MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB53@26	22.5(19.17 19.78)	18.56	0.072	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_844MHz 1770MHz_QP SK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	22.47(19.18 19.73)	18.52	0.071	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_829MHz 1720MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	22.58(19.37 19.76)	18.59	0.072	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	22.64(19.34 19.9)	18.69	0.074	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_829MHz 1720MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB53@26	22.58(19.35 19.78)	18.60	0.072	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB53@26	22.65(19.3 19.96)	18.72	0.075	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_829MHz 1720MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	22.32(19.38 19.24)	18.22	0.066	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_844MHz 1770MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	22.21(19.18 19.21)	18.14	0.065	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	22.38(19.34 19.39)	18.32	0.068	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB53@26	21.48(19.33 17.4)	16.99	0.050	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_829MHz 1720MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB53@26	21.42(19.37 17.18)	16.87	0.049	1	Pass
DC_5A_n66A_10MHz 20MHz_15kHz_844MHz 1770MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB53@26	21.28(19.13 17.2)	16.79	0.048	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_829MHz 1722.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	22.53(19.38 19.66)	18.52	0.071	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_844MHz 1767.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@132	22.56(19.19 19.89)	18.64	0.073	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_844MHz 1767.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB64@32	22.47(19.19 19.72)	18.52	0.071	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_829MHz 1722.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	22.56(19.28 19.81)	18.61	0.073	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n66A_10MHz 25MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	22.67(19.32 19.98)	18.74	0.075	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_844MHz 1767.5MHz_Q PSK DFT-s-OFDM QPSK_RB1@49 RB1@132	22.56(19.21 19.86)	18.63	0.073	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_829MHz 1722.5MHz_Q PSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.52(19.37 19.64)	18.51	0.071	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_829MHz 1722.5MHz_Q PSK CP-OFDM QPSK_RB1@0 RB1@0	22.48(19.31 19.63)	18.48	0.071	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_844MHz 1767.5MHz_Q PSK CP-OFDM QPSK_RB1@49 RB1@132	22.51(19.23 19.75)	18.55	0.072	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB64@32	22.73(19.37 20.04)	18.80	0.076	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_829MHz 1722.5MHz_Q PSK CP-OFDM QPSK_RB12@0 RB67@33	22.59(19.32 19.82)	18.62	0.073	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_844MHz 1767.5MHz_Q PSK CP-OFDM QPSK_RB12@38 RB67@33	22.51(19.21 19.78)	18.57	0.072	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_844MHz 1767.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@38 RB64@32	22.48(19.21 19.72)	18.52	0.071	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM QPSK_RB12@0 RB67@33	22.65(19.3 19.96)	18.72	0.075	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_829MHz 1722.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB64@32	22.56(19.27 19.81)	18.60	0.073	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_829MHz 1722.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	22.57(19.32 19.78)	18.59	0.072	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_844MHz 1767.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@38 RB64@32	22.48(19.22 19.7)	18.51	0.071	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_844MHz 1767.5MHz_Q PSK CP-OFDM 16 QAM_RB12@38 RB67@33	22.51(19.23 19.76)	18.56	0.072	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_829MHz 1722.5MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB67@33	22.59(19.33 19.82)	18.63	0.073	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB67@33	22.69(19.32 20.01)	18.76	0.075	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	22.66(19.3 19.98)	18.74	0.075	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_844MHz 1767.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@38 RB64@32	22.49(19.2 19.75)	18.54	0.071	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_829MHz 1722.5MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB67@33	22.64(19.38 19.86)	18.67	0.074	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	22.7(19.32 20.03)	18.78	0.076	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB67@33	22.66(19.32 19.95)	18.72	0.074	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n66A_10MHz 25MHz_15kHz_829MHz 1722.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	22.59(19.31 19.84)	18.64	0.073	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_844MHz 1767.5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB67@33	22.51(19.22 19.77)	18.56	0.072	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_844MHz 1767.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB64@32	22.23(19.21 19.23)	18.17	0.066	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_829MHz 1722.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	22.3(19.31 19.26)	18.22	0.066	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_829MHz 1722.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	21.47(19.35 17.33)	16.95	0.050	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	22.41(19.33 19.46)	18.36	0.069	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_844MHz 1767.5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB67@33	21.35(19.24 17.2)	16.83	0.048	1	Pass
DC_5A_n66A_10MHz 25MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	21.49(19.32 17.43)	17.00	0.050	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	22.53(19.3 19.73)	18.55	0.072	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@159	22.62(19.18 20)	18.72	0.075	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB80@40	22.55(19.21 19.84)	18.61	0.073	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB80@40	22.64(19.34 19.91)	18.70	0.074	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB80@40	22.72(19.33 20.06)	18.80	0.076	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.56(19.42 19.67)	18.54	0.071	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@159	22.57(19.24 19.85)	18.63	0.073	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@159	22.65(19.27 19.98)	18.73	0.075	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.5(19.39 19.59)	18.47	0.070	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK CP-OFDM QPSK_RB12@38 RB80@40	22.57(19.23 19.86)	18.63	0.073	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB80@40	22.65(19.36 19.9)	18.69	0.074	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB80@40	22.72(19.3 20.09)	18.82	0.076	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK CP-OFDM QPSK_RB12@0 RB80@40	22.67(19.34 19.96)	18.73	0.075	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n66A_10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM QPSK_RB12@0 RB80@40	22.74(19.32 20.1)	18.83	0.076	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB80@40	22.56(19.25 19.83)	18.61	0.073	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB80@40	22.52(19.2 19.79)	18.57	0.072	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB80@40	22.55(19.21 19.84)	18.61	0.073	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB80@40	22.65(19.35 19.92)	18.71	0.074	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB80@40	22.7(19.31 20.03)	18.78	0.075	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB80@40	22.64(19.34 19.9)	18.69	0.074	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB80@40	22.75(19.3 20.13)	18.85	0.077	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB80@40	22.68(19.36 19.96)	18.74	0.075	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB80@40	22.65(19.35 19.91)	18.70	0.074	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB80@40	22.75(19.33 20.11)	18.84	0.077	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB80@40	22.71(19.28 20.09)	18.81	0.076	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB80@40	22.55(19.22 19.83)	18.61	0.073	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB80@40	22.56(19.22 19.85)	18.62	0.073	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB80@40	21.44(19.29 17.36)	16.95	0.049	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB80@40	22.4(19.38 19.4)	18.34	0.068	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB80@40	22.44(19.29 19.56)	18.43	0.070	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB80@40	21.35(19.2 17.26)	16.85	0.048	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB80@40	22.28(19.25 19.29)	18.22	0.066	1	Pass
DC_5A_n66A_10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB80@40	21.5(19.31 17.49)	17.03	0.051	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_829MHz 1730MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	22.5(19.36 19.62)	18.49	0.071	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	22.58(19.21 19.91)	18.66	0.073	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_844MHz 1760MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB108@54	22.51(19.17 19.81)	18.58	0.072	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	22.64(19.24 19.99)	18.73	0.075	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_829MHz 1730MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	22.68(19.31 20.01)	18.76	0.075	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_829MHz 1730MHz_QP SK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.52(19.43 19.58)	18.48	0.070	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_844MHz 1760MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@215	22.48(19.16 19.76)	18.54	0.071	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_829MHz 1730MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	22.44(19.32 19.54)	18.42	0.069	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_844MHz 1760MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@215	22.58(19.17 19.93)	18.67	0.074	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB108@54	22.66(19.24 20.02)	18.75	0.075	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_844MHz 1760MHz_QP SK CP-OFDM QPSK_RB12@38 RB108@54	22.53(19.16 19.86)	18.61	0.073	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_844MHz 1760MHz_QP SK DFT-s-OFDM QPSK_RB12@38 RB108@54	22.52(19.17 19.82)	18.59	0.072	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_829MHz 1730MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB108@54	22.68(19.3 20.01)	18.76	0.075	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM QPSK_RB12@0 RB108@54	22.65(19.22 20.03)	18.75	0.075	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_829MHz 1730MHz_QP SK CP-OFDM QPSK_RB12@0 RB108@54	22.65(19.3 19.96)	18.72	0.075	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_829MHz 1730MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	22.66(19.29 19.98)	18.73	0.075	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_844MHz 1760MHz_QP SK CP-OFDM 16 QAM_RB12@38 RB108@54	22.52(19.14 19.85)	18.60	0.072	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_829MHz 1730MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB108@54	22.65(19.29 19.96)	18.72	0.074	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_844MHz 1760MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB108@54	22.55(19.18 19.87)	18.62	0.073	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_836.5MHz 1745MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	22.67(19.27 20.01)	18.75	0.075	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_836.5MHz 1745MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB108@54	22.66(19.26 20.01)	18.75	0.075	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_844MHz 1760MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB108@54	22.54(19.15 19.87)	18.62	0.073	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n66A_10MHz 40MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB108@54	22.66(19.23 20.04)	18.76	0.075	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_844MHz 1760MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB108@54	22.52(19.16 19.84)	18.60	0.072	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_829MHz 1730MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	22.69(19.32 20.01)	18.76	0.075	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	22.67(19.27 20.02)	18.76	0.075	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_829MHz 1730MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB108@54	22.67(19.3 20)	18.75	0.075	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_829MHz 1730MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB108@54	21.52(19.31 17.53)	17.06	0.051	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	22.4(19.29 19.49)	18.37	0.069	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_844MHz 1760MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB108@54	21.34(19.15 17.31)	16.86	0.049	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB108@54	21.51(19.32 17.5)	17.04	0.051	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_829MHz 1730MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	22.41(19.32 19.48)	18.38	0.069	1	Pass
DC_5A_n66A_10MHz 40MHz_15kHz_844MHz 1760MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB108@54	22.25(19.16 19.31)	18.21	0.066	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 = -2.52dBi;

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

5A:

1.Ant Gain = -6.50dBi;

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_829MHz 3705MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	20.35(15.35 18.7)	18.95	0.078	1	Pass

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	20.3(14.87 18.84)	19.03	0.080	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB12@6	20.3(14.81 18.86)	19.04	0.080	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	20.28(15.23 18.65)	18.89	0.077	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	20.32(14.89 18.86)	19.05	0.080	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	20.33(15.25 18.72)	18.96	0.079	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM QPSK_RB1@0 RB1@0	20.34(15.25 18.73)	18.96	0.079	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@23	20.19(14.84 18.69)	18.89	0.077	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@23	20.35(14.82 18.93)	19.11	0.081	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB12@6	20.35(15.24 18.75)	18.98	0.079	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK CP-OFDM QPSK_RB12@38 RB12@6	20.1(14.83 18.57)	18.78	0.076	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB12@6	20.19(14.92 18.66)	18.87	0.077	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM QPSK_RB12@0 RB12@6	20.05(14.92 18.46)	18.69	0.074	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK CP-OFDM QPSK_RB12@0 RB12@6	20.23(15.28 18.55)	18.80	0.076	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK DFT-s-OFDM QPSK_RB12@38 RB12@6	20.24(14.82 18.77)	18.96	0.079	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	20.1(14.89 18.55)	18.77	0.075	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	20.28(15.26 18.64)	18.88	0.077	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB12@6	20.29(14.93 18.8)	19.00	0.079	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK CP-OFDM 16 QAM_RB12@38 RB12@6	20.21(14.81 18.73)	18.92	0.078	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	20.24(14.82 18.77)	18.96	0.079	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB12@6	20.28(15.25 18.65)	18.89	0.077	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB12@6	20.32(15.26 18.69)	18.93	0.078	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	20.33(14.81 18.9)	19.08	0.081	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB12@6	20.19(14.81 18.7)	18.90	0.078	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB12@6	20.26(14.91 18.76)	18.96	0.079	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	20.3(14.9 18.82)	19.01	0.080	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	20.43(15.26 18.86)	19.08	0.081	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB12@6	18.89(14.84 16.71)	17.13	0.052	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	20.39(14.82 18.98)	19.15	0.082	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	20.37(15.23 18.78)	19.01	0.080	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB12@6	18.76(14.91 16.45)	16.91	0.049	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB12@6	19.03(15.24 16.68)	17.16	0.052	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	20.37(14.92 18.91)	19.10	0.081	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	20.34(15.34 18.69)	18.94	0.078	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@37	20.19(14.71 18.75)	18.93	0.078	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	20.34(14.93 18.86)	19.05	0.080	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB18@9	20.25(14.8 18.79)	18.98	0.079	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	20.4(15.32 18.79)	19.03	0.080	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@37	20.12(14.79 18.62)	18.82	0.076	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@37	20.16(14.83 18.65)	18.85	0.077	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	20.27(15.35 18.58)	18.84	0.077	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	20.28(15.37 18.58)	18.84	0.077	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK CP-OFDM QPSK_RB12@38 RB19@9	20.23(14.76 18.78)	18.97	0.079	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	20.3(15.29 18.65)	18.90	0.078	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	20.2(14.98 18.65)	18.87	0.077	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB18@9	20.3(14.79 18.86)	19.04	0.080	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	20.27(15.31 18.6)	18.85	0.077	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	20.28(14.93 18.78)	18.98	0.079	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	20.32(14.96 18.83)	19.03	0.080	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB19@9	20.21(14.77 18.75)	18.94	0.078	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	20.29(14.94 18.79)	18.99	0.079	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	20.38(15.3 18.77)	19.01	0.080	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB18@9	20.27(14.79 18.83)	19.01	0.080	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	20.41(15.33 18.79)	19.03	0.080	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	20.39(14.93 18.93)	19.12	0.082	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	20.43(15.31 18.83)	19.06	0.081	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB18@9	20.31(14.78 18.88)	19.06	0.081	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	20.41(15.3 18.81)	19.04	0.080	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	20.34(14.97 18.85)	19.05	0.080	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB19@9	20.26(14.76 18.82)	19.00	0.079	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB19@9	18.87(14.75 16.75)	17.15	0.052	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	20.25(14.96 18.73)	18.94	0.078	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	20.18(15.32 18.47)	18.74	0.075	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	18.93(14.94 16.72)	17.15	0.052	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 256 QAM_RB12@0 RB19@9	18.97(15.28 16.54)	17.04	0.051	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB18@9	20.19(14.78 18.71)	18.90	0.078	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	20.32(15.3 18.68)	18.92	0.078	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@50	20.27(14.74 18.84)	19.02	0.080	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	20.37(14.92 18.91)	19.10	0.081	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	20.43(15.26 18.86)	19.08	0.081	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB25@12	20.13(14.76 18.64)	18.84	0.077	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@50	20.18(14.82 18.68)	18.88	0.077	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@50	20.22(14.83 18.74)	18.94	0.078	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	20.4(15.33 18.78)	19.02	0.080	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	20.36(15.26 18.76)	18.99	0.079	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB25@12	20.18(14.77 18.7)	18.89	0.078	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	20.34(14.78 18.92)	19.10	0.081	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	20.41(15.26 18.82)	19.05	0.080	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	20.41(14.9 18.97)	19.15	0.082	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	20.21(14.9 18.7)	18.90	0.078	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	20.42(15.26 18.84)	19.06	0.081	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	20.18(14.9 18.65)	18.86	0.077	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB25@12	20.23(14.79 18.77)	18.96	0.079	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	20.28(14.75 18.86)	19.04	0.080	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	20.35(15.24 18.75)	18.98	0.079	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 20MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	20.24(14.88 18.75)	18.95	0.079	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	20.46(15.27 18.9)	19.12	0.082	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	20.43(15.26 18.86)	19.08	0.081	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB25@12	20.35(14.78 18.94)	19.11	0.082	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	20.35(14.77 18.94)	19.11	0.082	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	20.43(15.26 18.86)	19.08	0.081	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	20.26(14.86 18.78)	18.97	0.079	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	20.21(14.89 18.7)	18.90	0.078	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	20.23(14.9 18.73)	18.93	0.078	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	19.07(15.26 16.74)	17.21	0.053	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB25@12	18.8(14.79 16.6)	17.02	0.050	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	18.93(14.89 16.75)	17.17	0.052	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	20.22(14.76 18.76)	18.95	0.078	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	20.32(15.26 18.7)	18.94	0.078	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@77	20.43(14.81 19.04)	19.21	0.083	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	20.34(15.28 18.72)	18.96	0.079	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	20.3(14.96 18.8)	19.00	0.079	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	20.28(15.27 18.63)	18.88	0.077	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB36@18	20.24(14.81 18.77)	18.96	0.079	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	20.36(15.33 18.72)	18.96	0.079	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@77	20.33(14.8 18.91)	19.09	0.081	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	20.38(15.38 18.73)	18.98	0.079	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@77	20.29(14.83 18.83)	19.02	0.080	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	20.27(15.3 18.6)	18.85	0.077	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB39@19	20.19(14.76 18.73)	18.92	0.078	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	20.3(15.29 18.66)	18.90	0.078	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	20.29(14.92 18.8)	19.00	0.079	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	20.18(14.8 18.69)	18.89	0.077	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	20.22(14.93 18.7)	18.91	0.078	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	20.28(14.97 18.77)	18.97	0.079	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	20.28(14.96 18.77)	18.97	0.079	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB39@19	20.22(14.78 18.76)	18.95	0.079	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	20.35(15.27 18.73)	18.97	0.079	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	20.21(14.83 18.72)	18.92	0.078	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	20.34(15.28 18.71)	18.95	0.079	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	20.32(14.96 18.83)	19.03	0.080	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	20.33(14.96 18.84)	19.04	0.080	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	20.22(14.79 18.76)	18.95	0.079	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	20.39(15.29 18.79)	19.02	0.080	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB39@19	20.17(14.76 18.7)	18.89	0.077	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	20.36(15.26 18.75)	18.98	0.079	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	18.89(14.96 16.64)	17.08	0.051	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB39@19	18.8(14.77 16.62)	17.04	0.051	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	20.07(14.79 18.54)	18.75	0.075	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	20.04(14.95 18.43)	18.66	0.074	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	18.96(15.29 16.53)	17.03	0.051	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	20.2(15.3 18.5)	18.76	0.075	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	20.3(15.34 18.63)	18.88	0.077	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@105	20.42(14.67 19.08)	19.23	0.084	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB50@25	20.22(14.77 18.76)	18.95	0.078	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	20.36(14.9 18.9)	19.09	0.081	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	20.26(15.25 18.61)	18.86	0.077	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	20.3(15.27 18.67)	18.91	0.078	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	20.35(14.75 18.95)	19.12	0.082	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	20.33(15.22 18.73)	18.96	0.079	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	20.18(14.72 18.72)	18.91	0.078	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	20.38(15.23 18.8)	19.03	0.080	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	20.24(15.26 18.58)	18.83	0.076	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	20.34(14.91 18.87)	19.06	0.081	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	20.24(14.84 18.76)	18.95	0.079	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	20.33(14.87 18.87)	19.06	0.080	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	20.27(14.79 18.83)	19.01	0.080	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	20.38(15.23 18.79)	19.02	0.080	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	20.24(14.81 18.77)	18.96	0.079	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	20.33(14.88 18.87)	19.06	0.081	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB53@26	20.22(14.88 18.72)	18.92	0.078	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	20.21(14.8 18.74)	18.93	0.078	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	20.22(15.26 18.55)	18.80	0.076	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB53@26	20.24(15.24 18.59)	18.84	0.077	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QP SK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	20.24(14.81 18.78)	18.97	0.079	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	20.34(15.26 18.73)	18.97	0.079	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB53@26	20.24(14.81 18.78)	18.97	0.079	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB53@26	20.32(14.88 18.86)	19.05	0.080	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	20.19(14.89 18.67)	18.88	0.077	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB53@26	19.02(15.26 16.65)	17.13	0.052	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	20.15(14.83 18.64)	18.84	0.077	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	20.24(15.25 18.58)	18.83	0.076	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	20.23(14.9 18.73)	18.93	0.078	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB53@26	18.79(14.85 16.55)	16.99	0.050	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB53@26	18.85(14.91 16.6)	17.04	0.051	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@132	20.12(14.74 18.64)	18.84	0.076	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	20.29(15.32 18.62)	18.87	0.077	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	20.39(15.3 18.78)	19.01	0.080	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB64@32	20.24(14.8 18.78)	18.97	0.079	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	20.34(14.93 18.86)	19.05	0.080	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	20.3(15.35 18.63)	18.88	0.077	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	20.29(15.38 18.6)	18.86	0.077	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@132	20.23(14.75 18.79)	18.97	0.079	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@132	20.18(14.86 18.67)	18.87	0.077	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	20.31(14.93 18.83)	19.03	0.080	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	20.21(15.3 18.51)	18.77	0.075	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	20.36(15.28 18.74)	18.98	0.079	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB64@32	20.12(14.81 18.6)	18.81	0.076	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB67@33	20.23(14.78 18.77)	18.96	0.079	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	20.21(14.93 18.68)	18.89	0.077	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	20.34(14.96 18.86)	19.06	0.080	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB67@33	20.14(14.78 18.64)	18.84	0.077	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	20.3(14.94 18.8)	19.00	0.079	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	20.31(15.29 18.67)	18.91	0.078	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	20.32(15.29 18.68)	18.92	0.078	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB64@32	20.19(14.78 18.72)	18.91	0.078	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	20.21(14.95 18.68)	18.89	0.077	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	20.34(15.29 18.71)	18.95	0.079	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB64@32	20.24(14.79 18.78)	18.97	0.079	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	20.35(15.29 18.73)	18.97	0.079	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	20.24(14.78 18.78)	18.97	0.079	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	20.3(14.92 18.81)	19.01	0.080	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	19(15.3 16.58)	17.08	0.051	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB64@32	20.13(14.8 18.62)	18.82	0.076	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	18.92(14.91 16.72)	17.14	0.052	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	20.27(14.94 18.76)	18.96	0.079	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB67@33	18.82(14.76 16.65)	17.06	0.051	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	20.26(15.29 18.6)	18.85	0.077	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	20.2(15.24 18.53)	18.78	0.076	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@161	20.09(14.82 18.56)	18.77	0.075	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB81@40	20.34(15.24 18.74)	18.97	0.079	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB81@40	20.19(14.81 18.7)	18.90	0.078	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB81@40	20.36(14.91 18.9)	19.09	0.081	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@161	20.35(14.82 18.92)	19.10	0.081	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	20.24(15.22 18.6)	18.84	0.077	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	20.2(15.34 18.48)	18.75	0.075	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@161	20.25(14.77 18.81)	18.99	0.079	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	20.21(15.23 18.55)	18.80	0.076	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB81@40	20.21(14.82 18.73)	18.93	0.078	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	20.32(14.97 18.82)	19.02	0.080	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB81@40	20.12(14.83 18.59)	18.80	0.076	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	20.3(15.24 18.68)	18.92	0.078	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	20.2(14.93 18.67)	18.88	0.077	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	20.33(15.3 18.7)	18.94	0.078	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	20.22(15.24 18.56)	18.81	0.076	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	20.37(14.93 18.91)	19.10	0.081	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB81@40	20.24(14.83 18.76)	18.95	0.079	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB81@40	20.26(14.83 18.8)	18.99	0.079	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	20.19(14.98 18.64)	18.86	0.077	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	20.37(15.24 18.78)	19.01	0.080	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	20.33(14.98 18.83)	19.03	0.080	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB81@40	20.25(14.81 18.79)	18.98	0.079	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	20.35(14.95 18.87)	19.06	0.081	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB81@40	20.08(14.84 18.54)	18.75	0.075	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	20.32(15.24 18.71)	18.95	0.078	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB81@40	18.85(14.83 16.66)	17.08	0.051	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB81@40	20.17(14.82 18.67)	18.87	0.077	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	20.26(15.25 18.62)	18.86	0.077	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	18.8(14.93 16.51)	16.97	0.050	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	20.24(14.94 18.72)	18.93	0.078	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	19.01(15.31 16.6)	17.10	0.051	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@188	20.39(14.85 18.97)	19.15	0.082	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	20.4(15.37 18.76)	19.00	0.079	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB90@45	20.4(14.76 19.02)	19.19	0.083	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB90@45	20.45(15.32 18.86)	19.09	0.081	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB90@45	20.46(14.95 19.02)	19.20	0.083	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM QPSK_RB1@0 RB1@0	20.38(15.36 18.74)	18.98	0.079	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@188	20.48(14.79 19.11)	19.27	0.085	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@188	20.24(14.73 18.81)	18.99	0.079	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	20.42(15.36 18.79)	19.03	0.080	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK CP-OFDM QPSK_RB12@0 RB95@47	20.43(15.31 18.84)	19.07	0.081	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB90@45	20.46(15.32 18.87)	19.10	0.081	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM QPSK_RB12@0 RB95@47	20.42(14.91 18.99)	19.17	0.083	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QP SK CP-OFDM QPSK_RB12@38 RB95@47	20.28(14.76 18.85)	19.03	0.080	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QP SK DFT-s-OFDM QPSK_RB12@38 RB90@45	20.38(14.76 18.99)	19.16	0.082	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB90@45	20.57(14.95 19.18)	19.35	0.086	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB95@47	20.43(15.31 18.83)	19.06	0.081	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB90@45	20.35(15.32 18.72)	18.96	0.079	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB95@47	20.44(14.91 19.01)	19.19	0.083	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB90@45	20.3(14.76 18.88)	19.06	0.080	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QP SK CP-OFDM 16 QAM_RB12@38 RB95@47	20.41(14.77 19.03)	19.20	0.083	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB90@45	20.46(14.94 19.03)	19.21	0.083	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB95@47	20.28(14.78 18.84)	19.02	0.080	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 70MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB90@45	20.43(14.9 19.01)	19.19	0.083	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB90@45	20.38(14.77 18.98)	19.15	0.082	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB95@47	20.35(15.31 18.72)	18.96	0.079	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB90@45	20.45(15.3 18.87)	19.10	0.081	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB95@47	20.31(14.9 18.84)	19.03	0.080	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB95@47	19(14.88 16.87)	17.27	0.053	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB95@47	18.96(14.77 16.87)	17.26	0.053	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB90@45	20.34(14.91 18.88)	19.07	0.081	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB90@45	20.28(15.31 18.62)	18.87	0.077	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB90@45	20.28(14.75 18.86)	19.04	0.080	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB95@47	19.1(15.3 16.76)	17.23	0.053	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	20.4(15.31 18.79)	19.02	0.080	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@216	20.38(14.8 18.97)	19.14	0.082	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB108@54	20.31(14.81 18.87)	19.05	0.080	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	20.46(14.94 19.03)	19.21	0.083	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	20.5(15.31 18.94)	19.16	0.082	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	20.42(15.28 18.83)	19.06	0.080	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@216	20.27(14.78 18.83)	19.01	0.080	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@216	20.44(14.82 19.05)	19.22	0.084	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	20.45(15.35 18.85)	19.08	0.081	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB109@54	20.19(14.83 18.69)	18.89	0.077	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	20.48(15.26 18.93)	19.15	0.082	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	20.48(15.29 18.91)	19.13	0.082	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	20.46(14.94 19.03)	19.21	0.083	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	20.26(14.93 18.76)	18.96	0.079	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB108@54	20.4(14.82 19)	19.17	0.083	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB108@54	20.2(14.84 18.7)	18.90	0.078	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	20.52(15.28 18.97)	19.18	0.083	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB109@54	20.32(14.81 18.88)	19.06	0.081	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	20.36(15.26 18.76)	18.99	0.079	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	20.46(14.95 19.03)	19.21	0.083	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	20.43(14.97 18.98)	19.17	0.083	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	20.47(15.24 18.92)	19.14	0.082	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB108@54	20.31(14.83 18.86)	19.04	0.080	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB109@54	20.28(14.8 18.83)	19.01	0.080	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	20.47(15.32 18.88)	19.11	0.081	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	20.47(14.96 19.03)	19.21	0.083	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	20.45(14.97 19.01)	19.19	0.083	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB109@54	18.85(14.82 16.66)	17.08	0.051	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	20.41(15.3 18.81)	19.04	0.080	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	18.87(14.94 16.62)	17.06	0.051	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	19.1(15.3 16.75)	17.22	0.053	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB108@54	20.23(14.81 18.76)	18.95	0.079	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	20.26(14.95 18.74)	18.95	0.078	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	20.26(15.05 18.71)	18.93	0.078	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@244	20.38(14.71 19.01)	19.17	0.083	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB120@60	20.35(14.98 18.86)	19.06	0.080	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB120@60	20.17(14.74 18.71)	18.90	0.078	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB120@60	20.42(14.91 18.99)	19.17	0.083	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@244	20.36(14.76 18.96)	19.13	0.082	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	20.26(14.97 18.73)	18.94	0.078	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	20.33(14.97 18.84)	19.04	0.080	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@244	20.35(14.81 18.93)	19.11	0.081	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB120@60	20.17(14.75 18.7)	18.89	0.077	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	20.4(14.85 18.98)	19.16	0.082	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	20.38(14.97 18.9)	19.09	0.081	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	20.36(14.88 18.92)	19.10	0.081	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB123@61	20.29(14.76 18.87)	19.05	0.080	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	20.37(14.98 18.89)	19.09	0.081	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	20.43(14.91 19)	19.18	0.083	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	20.38(14.96 18.91)	19.10	0.081	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	20.41(14.86 18.99)	19.17	0.083	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	20.38(14.97 18.9)	19.09	0.081	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB123@61	20.28(14.79 18.84)	19.02	0.080	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB120@60	20.3(14.75 18.88)	19.06	0.080	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB120@60	20.32(14.77 18.9)	19.08	0.081	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	20.38(14.97 18.91)	19.10	0.081	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB123@61	20.31(14.8 18.87)	19.05	0.080	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	20.45(14.82 19.06)	19.23	0.084	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	20.45(14.88 19.04)	19.21	0.083	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	20.24(14.96 18.71)	18.92	0.078	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB123@61	18.79(14.76 16.6)	17.02	0.050	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	18.99(14.95 16.81)	17.23	0.053	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	19.01(14.86 16.9)	17.29	0.054	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB120@60	20.23(14.76 18.78)	18.97	0.079	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	20.35(14.87 18.9)	19.08	0.081	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	20.18(14.95 18.63)	18.85	0.077	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@272	14.73(14.73 -20.02)	8.24	0.007	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	20.14(14.96 18.57)	18.79	0.076	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB135@67	14.73(14.73 -19.17)	8.24	0.007	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB135@67	20.33(14.96 18.84)	19.04	0.080	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB135@67	20.34(14.93 18.86)	19.05	0.080	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	20.29(15.05 18.75)	18.96	0.079	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	20.28(15.05 18.73)	18.95	0.078	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	20.38(14.86 18.95)	19.13	0.082	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_Q PSK CP-OFDM QPSK_RB1@49 RB1@272	20.33(14.77 18.92)	19.09	0.081	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_Q PSK CP-OFDM QPSK_RB12@38 RB137@68	20.16(14.8 18.67)	18.87	0.077	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB135@67	20.29(14.98 18.77)	18.98	0.079	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK CP-OFDM QPSK_RB12@0 RB137@68	20.36(14.94 18.89)	19.08	0.081	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_Q PSK DFT-s-OFDM QPSK_RB12@38 RB135@67	20.2(14.81 18.72)	18.92	0.078	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB137@68	20.27(14.93 18.77)	18.97	0.079	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB135@67	20.27(14.96 18.76)	18.96	0.079	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_Q PSK CP-OFDM 16 QAM_RB12@38 RB137@68	20.18(14.8 18.7)	18.90	0.078	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	20.41(14.98 18.95)	19.14	0.082	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@38 RB135@67	20.27(14.76 18.83)	19.01	0.080	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	20.38(14.95 18.92)	19.11	0.081	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB137@68	20.41(14.94 18.96)	19.15	0.082	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB137@68	20.35(14.96 18.87)	19.07	0.081	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB137@68	20.4(14.93 18.95)	19.14	0.082	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_Q PSK CP-OFDM 64 QAM_RB12@38 RB137@68	20.32(14.78 18.9)	19.08	0.081	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB137@68	20.26(14.97 18.74)	18.95	0.078	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	20.42(14.96 18.96)	19.15	0.082	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@38 RB135@67	20.29(14.8 18.85)	19.03	0.080	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	20.4(14.97 18.94)	19.13	0.082	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB137@68	18.87(14.97 16.59)	17.04	0.051	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	20.31(14.95 18.82)	19.02	0.080	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_Q PSK CP-OFDM 256 QAM_RB12@38 RB137@68	18.86(14.79 16.7)	17.11	0.051	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB137@68	18.89(14.92 16.66)	17.09	0.051	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@38 RB135@67	20.24(14.84 18.76)	18.95	0.079	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	20.35(14.94 18.87)	19.06	0.081	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 = -0.2dBi;

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

5A:

1.Ant Gain = -6.50dBi;

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_844MHz 3795MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@23	19.32(14.81 17.43)	17.75	0.060	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.11(15.12 16.9)	17.33	0.054	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB12@6	19.38(14.77 17.53)	17.84	0.061	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	19.03(15.12 16.77)	17.22	0.053	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	19.28(14.78 17.38)	17.71	0.059	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@23	19.46(14.79 17.65)	17.95	0.062	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@23	19.54(14.84 17.75)	18.04	0.064	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	19.03(15.13 16.76)	17.21	0.053	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.06(15.15 16.79)	17.24	0.053	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QP SK DFT-s-OFDM QPSK_RB12@38 RB12@6	19.44(14.77 17.62)	17.92	0.062	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB12@6	19.14(15.09 16.97)	17.38	0.055	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB12@6	19.33(14.76 17.46)	17.77	0.060	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK CP-OFDM QPSK_RB12@0 RB12@6	19.17(15.11 17)	17.41	0.055	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM QPSK_RB12@0 RB12@6	19.14(14.79 17.15)	17.50	0.056	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QP SK CP-OFDM QPSK_RB12@38 RB12@6	19.43(14.8 17.59)	17.89	0.062	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	19.38(14.75 17.54)	17.84	0.061	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QP SK CP-OFDM 16 QAM_RB12@38 RB12@6	19.48(14.79 17.68)	17.97	0.063	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB12@6	19.14(15.14 16.94)	17.37	0.055	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	19.27(14.8 17.35)	17.68	0.059	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	19.19(15.09 17.05)	17.45	0.056	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB12@6	19.32(14.81 17.43)	17.75	0.060	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB12@6	19.2(14.78 17.26)	17.60	0.058	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	19.36(14.79 17.49)	17.80	0.060	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	19.24(15.1 17.12)	17.52	0.056	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB12@6	19.22(15.1 17.09)	17.49	0.056	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB12@6	19.32(14.8 17.43)	17.75	0.060	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QP SK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	19.46(14.79 17.65)	17.95	0.062	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB12@6	17.97(15.11 14.8)	15.58	0.036	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	19.2(15.12 17.04)	17.45	0.056	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB12@6	17.94(14.78 15.08)	15.74	0.037	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB12@6	18.14(14.78 15.45)	16.05	0.040	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	19.33(14.78 17.45)	17.77	0.060	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	19.37(14.74 17.54)	17.84	0.061	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.16(15.18 16.94)	17.37	0.055	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@37	19.42(14.69 17.64)	17.93	0.062	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB18@9	19.4(14.79 17.55)	17.86	0.061	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	19.26(15.15 17.13)	17.53	0.057	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	19.49(15.2 17.46)	17.83	0.061	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@37	19.34(14.79 17.46)	17.78	0.060	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.17(15.16 16.98)	17.40	0.055	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	19.05(15.15 16.77)	17.22	0.053	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@37	19.5(14.83 17.68)	17.98	0.063	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM QPSK_RB12@0 RB19@9	19.49(15.2 17.46)	17.83	0.061	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB18@9	19.3(14.82 17.38)	17.71	0.059	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	19.25(15.16 17.1)	17.51	0.056	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK CP-OFDM QPSK_RB12@38 RB19@9	19.39(14.82 17.53)	17.84	0.061	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	19.24(15.15 17.1)	17.51	0.056	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB18@9	19.45(15.19 17.41)	17.78	0.060	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB19@9	19.29(14.83 17.36)	17.69	0.059	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	19.24(15.14 17.1)	17.50	0.056	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB18@9	19.41(14.8 17.56)	17.87	0.061	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	19.43(15.21 17.37)	17.75	0.060	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	19.15(15.15 16.95)	17.38	0.055	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	19.45(15.17 17.42)	17.79	0.060	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB18@9	19.37(14.8 17.5)	17.81	0.060	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	19.33(15.16 17.23)	17.62	0.058	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	19.49(15.19 17.48)	17.84	0.061	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	19.51(15.19 17.51)	17.87	0.061	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	19.17(15.14 16.99)	17.41	0.055	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB19@9	19.45(14.78 17.64)	17.94	0.062	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	19.1(15.14 16.87)	17.30	0.054	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB18@9	19.19(14.81 17.22)	17.57	0.057	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	18.31(15.22 15.37)	16.06	0.040	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	19.33(15.2 17.21)	17.61	0.058	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB19@9	18.19(14.8 15.53)	16.12	0.041	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	18.12(15.15 15.07)	15.80	0.038	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@50	19.51(14.87 17.68)	17.98	0.063	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.15(15.25 16.87)	17.32	0.054	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	19.28(15.17 17.14)	17.54	0.057	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	19.49(15.22 17.46)	17.83	0.061	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 $\pi/2$ BPSK_RB12@38 RB25@12	19.44(14.87 17.58)	17.89	0.062	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@50	19.4(14.91 17.49)	17.82	0.061	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.12(15.14 16.91)	17.34	0.054	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	19.08(15.2 16.79)	17.24	0.053	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@50	19.55(14.87 17.74)	18.04	0.064	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	19.27(15.19 17.11)	17.52	0.056	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB25@12	19.41(14.9 17.51)	17.84	0.061	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	19.27(15.18 17.13)	17.54	0.057	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	19.47(15.26 17.4)	17.78	0.060	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	19.34(14.9 17.4)	17.74	0.059	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	19.44(15.25 17.36)	17.75	0.059	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	19.32(15.21 17.18)	17.58	0.057	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	19.29(14.9 17.33)	17.68	0.059	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	19.44(15.25 17.36)	17.75	0.059	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	19.36(15.26 17.22)	17.62	0.058	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	19.32(15.17 17.21)	17.60	0.058	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB25@12	19.43(14.88 17.56)	17.88	0.061	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	19.51(15.26 17.46)	17.83	0.061	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	19.24(15.18 17.08)	17.49	0.056	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	19.36(15.22 17.24)	17.64	0.058	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	19.37(14.91 17.44)	17.77	0.060	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	19.26(15.17 17.11)	17.52	0.056	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB25@12	19.43(14.89 17.55)	17.87	0.061	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	18.16(15.22 15.07)	15.81	0.038	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	19.13(15.17 16.9)	17.33	0.054	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	19.19(14.89 17.18)	17.54	0.057	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB25@12	18.09(14.89 15.26)	15.91	0.039	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	19.43(15.26 17.33)	17.72	0.059	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	18.22(15.26 15.16)	15.89	0.039	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_829MHz 3712.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.07(15.19 16.78)	17.23	0.053	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_844MHz 3787.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@64	19.29(14.78 17.4)	17.72	0.059	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_829MHz 3712.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB32@16	19.27(15.21 17.1)	17.51	0.056	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB32@16	19.42(15.23 17.34)	17.73	0.059	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_844MHz 3787.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB32@16	19.35(14.87 17.44)	17.77	0.060	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_829MHz 3712.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	19.05(15.15 16.78)	17.23	0.053	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_829MHz 3712.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.08(15.19 16.8)	17.25	0.053	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_844MHz 3787.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@64	19.43(14.84 17.58)	17.89	0.062	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_844MHz 3787.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@64	19.36(14.9 17.43)	17.76	0.060	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_844MHz 3787.5MHz_QPSK CP-OFDM QPSK_RB12@38 RB33@16	19.32(14.89 17.38)	17.72	0.059	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_829MHz 3712.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB33@16	19.27(15.21 17.1)	17.51	0.056	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_844MHz 3787.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB32@16	19.23(14.85 17.26)	17.61	0.058	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_829MHz 3712.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB32@16	19.24(15.18 17.07)	17.48	0.056	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 25MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB32@16	19.43(15.25 17.34)	17.73	0.059	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM QPSK_RB12@0 RB33@16	19.37(15.2 17.28)	17.67	0.058	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_844MHz 3787.5MHz_Q PSK CP-OFDM 16 QAM_RB12@38 RB33@16	19.32(14.83 17.41)	17.74	0.059	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_829MHz 3712.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB32@16	19.26(15.2 17.1)	17.51	0.056	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_829MHz 3712.5MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB33@16	19.27(15.18 17.13)	17.54	0.057	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB32@16	19.43(15.25 17.34)	17.73	0.059	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB33@16	19.38(15.23 17.27)	17.66	0.058	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_844MHz 3787.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@38 RB32@16	19.27(14.83 17.34)	17.68	0.059	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB32@16	19.42(15.23 17.34)	17.73	0.059	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_844MHz 3787.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@38 RB32@16	19.35(14.84 17.46)	17.78	0.060	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_844MHz 3787.5MHz_Q PSK CP-OFDM 64 QAM_RB12@38 RB33@16	19.27(14.81 17.35)	17.68	0.059	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB33@16	19.4(15.27 17.28)	17.68	0.059	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_829MHz 3712.5MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB33@16	19.18(15.21 16.96)	17.39	0.055	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_829MHz 3712.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB32@16	19.23(15.2 17.04)	17.46	0.056	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB32@16	19.33(15.23 17.19)	17.59	0.057	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_829MHz 3712.5MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB33@16	18.11(15.2 14.99)	15.75	0.038	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB33@16	18.14(15.22 15.03)	15.78	0.038	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_829MHz 3712.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB32@16	19.18(15.21 16.96)	17.39	0.055	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_844MHz 3787.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@38 RB32@16	19.24(14.83 17.29)	17.63	0.058	1	Pass
DC_5A_n78A_10MHz 25MHz_30kHz_844MHz 3787.5MHz_Q PSK CP-OFDM 256 QAM_RB12@38 RB33@16	17.96(14.83 15.06)	15.73	0.037	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@77	19.48(14.87 17.64)	17.95	0.062	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 $\pi/2$ BPSK_RB1@0 RB1@0	19.09(15.21 16.81)	17.26	0.053	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	19.34(15.23 17.2)	17.60	0.058	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB36@18	19.31(14.84 17.39)	17.72	0.059	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	19.32(15.17 17.21)	17.60	0.058	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@77	19.55(14.83 17.76)	18.05	0.064	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.13(15.24 16.85)	17.30	0.054	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@77	19.29(14.74 17.41)	17.73	0.059	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	19.1(15.19 16.84)	17.29	0.054	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	19.43(15.24 17.35)	17.74	0.059	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	19.3(15.15 17.19)	17.58	0.057	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	19.29(15.15 17.18)	17.58	0.057	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB39@19	19.27(14.84 17.33)	17.67	0.058	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	19.27(14.83 17.33)	17.67	0.058	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	19.37(15.23 17.26)	17.66	0.058	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	19.44(15.23 17.37)	17.75	0.060	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	19.34(15.23 17.21)	17.61	0.058	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB39@19	19.37(14.84 17.48)	17.80	0.060	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	19.39(15.25 17.28)	17.68	0.059	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	19.26(14.85 17.31)	17.65	0.058	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	19.33(15.16 17.24)	17.63	0.058	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	19.46(15.24 17.4)	17.78	0.060	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 30MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	19.48(15.23 17.43)	17.80	0.060	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	19.3(14.83 17.38)	17.71	0.059	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB39@19	19.22(14.81 17.27)	17.61	0.058	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	19.37(15.15 17.3)	17.68	0.059	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	19.34(15.17 17.25)	17.64	0.058	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	18.16(15.19 15.1)	15.83	0.038	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	19.07(14.83 17.01)	17.39	0.055	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB39@19	18.06(14.82 15.27)	15.90	0.039	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	18.25(15.25 15.23)	15.95	0.039	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	19.09(15.15 16.84)	17.28	0.053	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	19.3(15.22 17.14)	17.55	0.057	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.06(15.15 16.8)	17.25	0.053	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@105	19.59(15.18 17.64)	17.98	0.063	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	19.41(15.21 17.33)	17.71	0.059	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB50@25	19.4(15.18 17.33)	17.71	0.059	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	19.4(15.15 17.35)	17.72	0.059	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	19.14(15.22 16.88)	17.32	0.054	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	19.65(15.17 17.73)	18.06	0.064	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.11(15.19 16.85)	17.29	0.054	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	19.52(15.13 17.55)	17.90	0.062	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	19.45(15.22 17.39)	17.77	0.060	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	19.35(15.17 17.26)	17.65	0.058	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK CP-OFDM QPSK_RB12@0 RB53@26	19.4(15.18 17.33)	17.71	0.059	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QP SK CP-OFDM QPSK_RB12@38 RB53@26	19.4(15.17 17.34)	17.72	0.059	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM QPSK_RB12@0 RB53@26	19.44(15.23 17.37)	17.75	0.060	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QP SK DFT-s-OFDM QPSK_RB12@38 RB50@25	19.24(15.2 17.06)	17.48	0.056	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	19.3(15.24 17.13)	17.54	0.057	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QP SK CP-OFDM 16 QAM_RB12@38 RB53@26	19.37(15.2 17.27)	17.66	0.058	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	19.38(15.18 17.3)	17.68	0.059	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB53@26	19.41(15.17 17.35)	17.73	0.059	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	19.31(15.14 17.22)	17.61	0.058	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB53@26	19.39(15.22 17.3)	17.69	0.059	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	19.43(15.21 17.37)	17.75	0.060	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QP SK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	19.3(15.19 17.17)	17.57	0.057	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB53@26	19.3(15.21 17.16)	17.57	0.057	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB53@26	19.35(15.18 17.26)	17.65	0.058	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB53@26	19.38(15.16 17.32)	17.70	0.059	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	19.35(15.17 17.26)	17.65	0.058	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB53@26	18.22(15.19 15.22)	15.93	0.039	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	19.29(15.17 17.16)	17.56	0.057	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	19.34(15.21 17.22)	17.62	0.058	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	19.18(15.19 16.97)	17.40	0.055	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 40MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	18.26(15.21 15.28)	15.98	0.040	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB53@26	18.19(15.19 15.17)	15.89	0.039	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.08(15.23 16.77)	17.23	0.053	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@132	19.51(15.1 17.56)	17.90	0.062	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB64@32	19.29(15.16 17.17)	17.57	0.057	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	19.33(15.14 17.24)	17.63	0.058	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	19.46(15.21 17.41)	17.78	0.060	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@132	19.51(15.17 17.51)	17.87	0.061	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@132	19.42(15.13 17.4)	17.77	0.060	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.06(15.12 16.81)	17.25	0.053	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	19.06(15.18 16.78)	17.23	0.053	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	19.39(15.19 17.31)	17.69	0.059	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB67@33	19.27(15.16 17.13)	17.53	0.057	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	19.43(15.18 17.39)	17.76	0.060	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	19.31(15.13 17.22)	17.61	0.058	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB64@32	19.35(15.15 17.27)	17.65	0.058	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	19.44(15.14 17.43)	17.79	0.060	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB67@33	19.26(15.19 17.1)	17.51	0.056	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	19.42(15.13 17.39)	17.76	0.060	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	19.26(15.2 17.09)	17.50	0.056	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	19.3(15.13 17.2)	17.59	0.057	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 50MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	19.34(15.17 17.25)	17.64	0.058	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB64@32	19.25(15.16 17.1)	17.51	0.056	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	19.32(15.13 17.23)	17.62	0.058	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB64@32	19.24(15.17 17.08)	17.49	0.056	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	19.3(15.19 17.16)	17.56	0.057	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	19.33(15.18 17.22)	17.61	0.058	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB67@33	19.38(15.16 17.31)	17.69	0.059	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	19.33(15.16 17.23)	17.62	0.058	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	19.32(15.13 17.23)	17.62	0.058	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB67@33	18.19(15.17 15.18)	15.89	0.039	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	18.16(15.24 15.06)	15.81	0.038	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	19.33(15.19 17.21)	17.61	0.058	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	18.24(15.13 15.32)	16.00	0.040	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB64@32	19.28(15.16 17.16)	17.56	0.057	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@161	19.66(15.15 17.76)	18.09	0.064	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	18.97(15.16 16.63)	17.10	0.051	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB81@40	19.42(15.14 17.39)	17.76	0.060	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB81@40	19.36(15.14 17.29)	17.67	0.058	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB81@40	19.4(15.18 17.33)	17.71	0.059	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@161	19.57(15.16 17.61)	17.95	0.062	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.05(15.2 16.75)	17.21	0.053	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@161	19.49(15.19 17.47)	17.83	0.061	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	19.05(15.18 16.75)	17.21	0.053	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	19.36(15.16 17.28)	17.66	0.058	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	19.4(15.17 17.34)	17.72	0.059	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	19.38(15.14 17.33)	17.71	0.059	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB81@40	19.32(15.17 17.21)	17.60	0.058	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	19.43(15.14 17.41)	17.78	0.060	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB81@40	19.29(15.13 17.19)	17.58	0.057	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	19.39(15.16 17.33)	17.71	0.059	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB81@40	19.2(15.12 17.05)	17.46	0.056	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB81@40	19.26(15.16 17.12)	17.52	0.057	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	19.33(15.12 17.26)	17.64	0.058	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	19.38(15.21 17.29)	17.68	0.059	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	19.4(15.11 17.37)	17.74	0.059	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	19.45(15.13 17.45)	17.81	0.060	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	19.26(15.17 17.11)	17.52	0.056	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	19.39(15.12 17.36)	17.73	0.059	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB81@40	19.34(15.15 17.25)	17.64	0.058	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	19.4(15.16 17.34)	17.72	0.059	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB81@40	19.34(15.16 17.25)	17.64	0.058	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	19.36(15.12 17.31)	17.69	0.059	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	18.04(15.14 14.91)	15.67	0.037	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB81@40	19.24(15.12 17.12)	17.52	0.056	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	18.19(15.17 15.18)	15.89	0.039	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	18.21(15.14 15.25)	15.94	0.039	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	19.22(15.17 17.05)	17.46	0.056	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@188	19.54(15.08 17.61)	17.94	0.062	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.16(15.22 16.91)	17.35	0.054	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB90@45	19.53(15.1 17.59)	17.93	0.062	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB90@45	19.5(15.16 17.51)	17.87	0.061	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB90@45	19.41(15.15 17.37)	17.74	0.059	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	19.16(15.13 16.97)	17.39	0.055	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@188	19.68(15.11 17.81)	18.12	0.065	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.18(15.19 16.97)	17.40	0.055	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@188	19.46(15.09 17.48)	17.83	0.061	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB90@45	19.54(15.13 17.58)	17.92	0.062	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QPSK CP-OFDM QPSK_RB12@0 RB95@47	19.56(15.14 17.61)	17.95	0.062	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QPSK CP-OFDM QPSK_RB12@38 RB95@47	19.46(15.14 17.45)	17.81	0.060	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB90@45	19.42(15.16 17.38)	17.75	0.060	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM QPSK_RB12@0 RB95@47	19.51(15.17 17.52)	17.88	0.061	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB90@45	19.36(15.16 17.29)	17.67	0.059	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB95@47	19.54(15.11 17.6)	17.94	0.062	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QP SK CP-OFDM 16 QAM_RB12@38 RB95@47	19.38(15.16 17.32)	17.70	0.059	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB90@45	19.42(15.16 17.38)	17.75	0.060	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB90@45	19.6(15.14 17.67)	18.00	0.063	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB95@47	19.49(15.13 17.5)	17.85	0.061	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB90@45	19.49(15.17 17.48)	17.84	0.061	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB95@47	19.53(15.09 17.6)	17.94	0.062	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB90@45	19.44(15.2 17.38)	17.76	0.060	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB90@45	19.56(15.11 17.63)	17.97	0.063	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QP SK DFT-s-OFDM 64 QAM_RB12@38 RB90@45	19.48(15.16 17.48)	17.84	0.061	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB95@47	19.44(15.19 17.39)	17.76	0.060	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB95@47	19.49(15.16 17.49)	17.85	0.061	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB95@47	18.3(15.09 15.49)	16.13	0.041	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB90@45	19.47(15.1 17.49)	17.84	0.061	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB90@45	19.44(15.16 17.41)	17.78	0.060	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB95@47	18.27(15.17 15.35)	16.03	0.040	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB90@45	19.39(15.15 17.34)	17.72	0.059	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB95@47	18.27(15.15 15.36)	16.04	0.040	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@216	19.65(15.11 17.77)	18.09	0.064	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.15(15.14 16.95)	17.37	0.055	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	19.43(15.2 17.37)	17.75	0.060	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB108@54	19.47(15.17 17.46)	17.82	0.061	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	19.52(15.08 17.58)	17.92	0.062	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@216	19.7(15.12 17.84)	18.15	0.065	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.16(15.14 16.97)	17.39	0.055	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@216	19.6(15.06 17.72)	18.04	0.064	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	19.17(15.1 17.01)	17.42	0.055	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB109@54	19.31(15.13 17.22)	17.61	0.058	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	19.52(15.08 17.58)	17.92	0.062	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	19.46(15.09 17.49)	17.84	0.061	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	19.52(15.2 17.51)	17.87	0.061	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB108@54	19.32(15.1 17.26)	17.64	0.058	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	19.51(15.2 17.5)	17.86	0.061	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB108@54	19.48(15.16 17.48)	17.84	0.061	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	19.42(15.18 17.36)	17.74	0.059	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	19.49(15.08 17.54)	17.88	0.061	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	19.41(15.12 17.38)	17.75	0.060	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	19.53(15.19 17.54)	17.90	0.062	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB109@54	19.36(15.14 17.29)	17.67	0.058	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB109@54	19.36(15.16 17.29)	17.67	0.059	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	19.51(15.15 17.52)	17.87	0.061	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB108@54	19.49(15.17 17.48)	17.84	0.061	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	19.48(15.18 17.47)	17.83	0.061	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	19.52(15.13 17.55)	17.90	0.062	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	19.51(15.1 17.55)	17.89	0.062	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB109@54	18.13(15.15 15.09)	15.82	0.038	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	18.26(15.08 15.42)	16.07	0.040	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	19.45(15.13 17.44)	17.80	0.060	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB108@54	19.42(15.14 17.39)	17.76	0.060	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	18.22(15.19 15.22)	15.93	0.039	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	19.4(15.14 17.36)	17.73	0.059	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@244	19.51(14.84 17.7)	18.00	0.063	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	18.98(14.84 16.86)	17.26	0.053	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB120@60	19.47(15.13 17.47)	17.83	0.061	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB120@60	19.36(14.84 17.47)	17.79	0.060	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB120@60	19.41(14.76 17.58)	17.88	0.061	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@244	19.51(14.77 17.73)	18.02	0.063	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19(14.82 16.91)	17.30	0.054	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@244	19.49(14.85 17.66)	17.96	0.063	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	19.03(14.76 16.99)	17.36	0.054	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	19.34(14.76 17.48)	17.79	0.060	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB123@61	19.35(14.82 17.47)	17.79	0.060	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	19.52(15.13 17.56)	17.91	0.062	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB120@60	19.43(14.83 17.58)	17.89	0.062	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A_10MHz 90MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	19.4(15.18 17.33)	17.71	0.059	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	19.36(14.79 17.5)	17.81	0.060	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	19.46(15.11 17.47)	17.82	0.061	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB120@60	19.3(14.84 17.37)	17.70	0.059	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB123@61	19.36(14.85 17.47)	17.79	0.060	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	19.29(14.81 17.38)	17.71	0.059	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	19.4(15.2 17.32)	17.70	0.059	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	19.28(14.78 17.37)	17.70	0.059	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	19.38(15.18 17.3)	17.68	0.059	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB123@61	19.37(14.82 17.49)	17.81	0.060	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB120@60	19.38(14.85 17.49)	17.81	0.060	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	19.37(14.8 17.51)	17.82	0.061	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	19.47(15.13 17.48)	17.84	0.061	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	19.28(14.78 17.37)	17.70	0.059	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	19.3(14.75 17.43)	17.75	0.060	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	19.39(15.14 17.34)	17.71	0.059	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB120@60	19.21(14.84 17.23)	17.58	0.057	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	18.26(15.19 15.3)	15.99	0.040	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB123@61	18.11(14.85 15.34)	15.97	0.039	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	18.13(14.81 15.4)	16.01	0.040	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	18.98(14.87 16.84)	17.24	0.053	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	19.18(14.79 17.22)	17.57	0.057	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK CP-OFDM QPSK_RB1@0 RB1@0	18.94(14.8 16.82)	17.22	0.053	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19(14.83 16.9)	17.29	0.054	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB135@67	19.38(14.75 17.54)	17.84	0.061	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK CP-OFDM QPSK_RB12@0 RB137@68	19.3(14.77 17.41)	17.73	0.059	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB137@68	19.35(14.78 17.49)	17.80	0.060	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	19.37(14.82 17.5)	17.82	0.060	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	19.28(14.78 17.38)	17.71	0.059	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB137@68	19.28(14.82 17.35)	17.68	0.059	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	19.28(14.81 17.36)	17.69	0.059	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB137@68	18.07(14.74 15.35)	15.96	0.039	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 = -0.2dBi;

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

5A:

1.Ant Gain = -6.50dBi;

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