

RF Output Power
FCC Part 27

DC_2A_n7A

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_2A_n7A_10MHz 5MHz_15kHz_1855MHz 2502.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	14.77(10.85 12.51)	11.269	0.013	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1880MHz 2535MHz_QPS K DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	19.17(17.96 13.04)	15.284	0.034	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1905MHz 2567.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB12@6	18.95(17.68 13.01)	15.079	0.032	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1855MHz 2502.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	17.57(15.97 12.46)	13.757	0.024	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1905MHz 2567.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@24	21.29(20.61 12.93)	17.291	0.054	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1855MHz 2502.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB12@6	17.57(16.31 11.6)	13.697	0.023	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1880MHz 2535MHz_QPS K DFT-s-OFDM QPSK_RB12@0 RB12@6	17.64(15.81 13.01)	13.869	0.024	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1855MHz 2502.5MHz_Q PSK CP-OFDM QPSK_RB12@0 RB13@6	19.06(17.78 13.13)	15.185	0.033	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1880MHz 2535MHz_QPS K CP-OFDM QPSK_RB12@0 RB13@6	19.01(17.74 13.05)	15.133	0.033	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1905MHz 2567.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@38 RB12@6	18.86(17.54 13.06)	14.998	0.032	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1905MHz 2567.5MHz_Q PSK CP-OFDM QPSK_RB12@38 RB13@6	18.85(17.53 13.02)	14.979	0.031	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1855MHz 2502.5MHz_Q PSK CP-OFDM QPSK_RB1@0 RB1@0	17.65(15.79 13.06)	13.877	0.024	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1855MHz 2502.5MHz_Q PSK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.87(16.41 12.42)	14.028	0.025	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1905MHz 2567.5MHz_Q PSK CP-OFDM QPSK_RB1@49 RB1@24	19.74(18.75 12.82)	15.802	0.038	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1905MHz 2567.5MHz_Q PSK DFT-s-OFDM QPSK_RB1@49 RB1@24	17.41(15.51 12.91)	13.651	0.023	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1855MHz 2502.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	17.88(16.01 13.33)	14.118	0.026	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1880MHz 2535MHz_QPS K DFT-s-OFDM 16 QAM_RB12@0 RB12@6	18.79(17.44 13.07)	14.933	0.031	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1855MHz 2502.5MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB13@6	18.9(17.55 13.15)	15.033	0.032	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_2A_n7A_10MHz 5MHz_15kHz_1880MHz 2535MHz_QPS K CP-OFDM 16 QAM_RB12@0 RB13@6	19.03(17.75 13.09)	15.152	0.033	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1905MHz 2567.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	18.87(17.56 13.03)	15.002	0.032	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1905MHz 2567.5MHz_Q PSK CP-OFDM 16 QAM_RB12@38 RB13@6	19(17.72 13.08)	15.128	0.033	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1855MHz 2502.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	18.67(17.17 13.33)	14.839	0.030	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1880MHz 2535MHz_QPS K DFT-s-OFDM 64 QAM_RB12@0 RB12@6	19(17.7 13.14)	15.133	0.033	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1855MHz 2502.5MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB13@6	19.01(17.66 13.26)	15.143	0.033	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1880MHz 2535MHz_QPS K CP-OFDM 64 QAM_RB12@0 RB13@6	19.08(17.76 13.25)	15.209	0.033	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1905MHz 2567.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	19.05(17.75 13.16)	15.174	0.033	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1905MHz 2567.5MHz_Q PSK CP-OFDM 64 QAM_RB12@38 RB13@6	18.94(17.62 13.12)	15.072	0.032	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1855MHz 2502.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	18.83(17.81 12.02)	14.897	0.031	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1880MHz 2535MHz_QPS K DFT-s-OFDM 256 QAM_RB12@0 RB12@6	18.73(17.69 12.02)	14.808	0.030	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1855MHz 2502.5MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB13@6	18.74(17.69 12.08)	14.824	0.030	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1880MHz 2535MHz_QPS K CP-OFDM 256 QAM_RB12@0 RB13@6	18.8(17.76 12.07)	14.873	0.031	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1905MHz 2567.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	18.9(17.91 11.98)	14.962	0.031	2	Pass
DC_2A_n7A_10MHz 5MHz_15kHz_1905MHz 2567.5MHz_Q PSK CP-OFDM 256 QAM_RB12@38 RB13@6	18.83(17.81 12.06)	14.907	0.031	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1855MHz 2505MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	18.99(17.67 13.19)	15.128	0.033	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1880MHz 2535MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	19.01(17.74 13.04)	15.130	0.033	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1905MHz 2565MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB25@12	19.07(17.84 12.99)	15.185	0.033	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1855MHz 2505MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	17.72(15.86 13.13)	13.947	0.025	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_2A_n7A_10MHz 10MHz_15kHz_1905MHz 2565MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@51	17.8(16.13 12.83)	13.994	0.025	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1855MHz 2505MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB25@12	19.08(17.85 13)	15.195	0.033	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1880MHz 2535MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB25@12	19.05(17.81 12.99)	15.164	0.033	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1855MHz 2505MHz_QP SK CP-OFDM QPSK_RB12@0 RB26@13	18.95(17.65 13.08)	15.080	0.032	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1880MHz 2535MHz_QP SK CP-OFDM QPSK_RB12@0 RB26@13	19.03(17.78 13.01)	15.149	0.033	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1905MHz 2565MHz_QP SK DFT-s-OFDM QPSK_RB12@38 RB25@12	19.14(17.94 12.97)	15.250	0.033	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1905MHz 2565MHz_QP SK CP-OFDM QPSK_RB12@38 RB26@13	19.05(17.79 13.08)	15.177	0.033	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1855MHz 2505MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	22.58(22.07 13)	18.532	0.071	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1855MHz 2505MHz_QP SK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.29(15.25 13.04)	13.556	0.023	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1905MHz 2565MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@51	16.86(14.67 12.83)	13.141	0.021	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1905MHz 2565MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@51	20.07(19.16 12.81)	16.112	0.041	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1855MHz 2505MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	18.57(17.12 13.1)	14.728	0.030	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1880MHz 2535MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	18.89(17.58 13.06)	15.025	0.032	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1855MHz 2505MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB26@13	18.94(17.65 13.04)	15.068	0.032	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1880MHz 2535MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB26@13	19(17.73 13.04)	15.123	0.033	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1905MHz 2565MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	19.02(17.77 13)	15.139	0.033	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1905MHz 2565MHz_QP SK CP-OFDM 16 QAM_RB12@38 RB26@13	19.06(17.79 13.09)	15.180	0.033	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1855MHz 2505MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	19.15(17.89 13.17)	15.274	0.034	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1880MHz 2535MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	19.01(17.71 13.12)	15.134	0.033	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_2A_n7A_10MHz 10MHz_15kHz_1855MHz 2505MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB26@13	19(17.7 13.13)	15.130	0.033	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1880MHz 2535MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB26@13	18.89(17.56 13.1)	15.024	0.032	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1905MHz 2565MHz_QP SK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	19.09(17.83 13.1)	15.211	0.033	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1905MHz 2565MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB26@13	19.12(17.87 13.09)	15.236	0.033	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1855MHz 2505MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	18.56(17.45 12.08)	14.647	0.029	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1880MHz 2535MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	18.8(17.78 12)	14.870	0.031	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1855MHz 2505MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB26@13	18.74(17.68 12.1)	14.821	0.030	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1880MHz 2535MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB26@13	18.95(17.96 12.02)	15.010	0.032	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1905MHz 2565MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	18.8(17.78 12.03)	14.877	0.031	2	Pass
DC_2A_n7A_10MHz 10MHz_15kHz_1905MHz 2565MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB26@13	18.78(17.74 12.06)	14.855	0.031	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1855MHz 2507.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	19.03(17.73 13.15)	15.157	0.033	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1880MHz 2535MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	19.05(17.78 13.08)	15.170	0.033	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1905MHz 2562.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB36@18	18.93(17.6 13.13)	15.061	0.032	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1855MHz 2507.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	17.61(15.7 13.13)	13.853	0.024	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1905MHz 2562.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@78	15.93(12.79 13.04)	12.342	0.017	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1855MHz 2507.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB36@18	18.94(17.63 13.09)	15.069	0.032	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1880MHz 2535MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB36@18	19.17(17.96 13.03)	15.282	0.034	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1855MHz 2507.5MHz_Q PSK CP-OFDM QPSK_RB12@0 RB39@19	18.98(17.66 13.15)	15.109	0.032	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1880MHz 2535MHz_QP SK CP-OFDM QPSK_RB12@0 RB39@19	19.3(18.06 13.26)	15.420	0.035	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_2A_n7A_10MHz 15MHz_15kHz_1905MHz 2562.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@38 RB36@18	19.09(17.81 13.15)	15.212	0.033	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1905MHz 2562.5MHz_Q PSK CP-OFDM QPSK_RB12@38 RB39@19	19.12(17.87 13.11)	15.242	0.033	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1855MHz 2507.5MHz_Q PSK CP-OFDM QPSK_RB1@0 RB1@0	17.88(16.16 13.02)	14.085	0.026	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1855MHz 2507.5MHz_Q PSK DFT-s-OFDM QPSK_RB1@0 RB1@0	18.7(17.32 13.05)	14.845	0.031	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1905MHz 2562.5MHz_Q PSK CP-OFDM QPSK_RB1@49 RB1@78	18.88(17.59 12.96)	15.001	0.032	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1905MHz 2562.5MHz_Q PSK DFT-s-OFDM QPSK_RB1@49 RB1@78	20.09(19.15 12.98)	16.144	0.041	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1855MHz 2507.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	18.87(17.51 13.16)	15.009	0.032	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1880MHz 2535MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	19.14(17.82 13.31)	15.269	0.034	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1855MHz 2507.5MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB39@19	19.02(17.72 13.15)	15.150	0.033	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1880MHz 2535MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB39@19	19.11(17.83 13.19)	15.238	0.033	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1905MHz 2562.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	19.07(17.77 13.2)	15.200	0.033	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1905MHz 2562.5MHz_Q PSK CP-OFDM 16 QAM_RB12@38 RB39@19	19.11(17.83 13.18)	15.235	0.033	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1855MHz 2507.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	19.21(17.94 13.24)	15.330	0.034	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1880MHz 2535MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	19.11(17.8 13.28)	15.245	0.033	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1855MHz 2507.5MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB39@19	19.08(17.77 13.25)	15.215	0.033	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1880MHz 2535MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB39@19	19.15(17.86 13.25)	15.278	0.034	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1905MHz 2562.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	19.13(17.84 13.21)	15.251	0.034	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1905MHz 2562.5MHz_Q PSK CP-OFDM 64 QAM_RB12@38 RB39@19	19.04(17.72 13.24)	15.178	0.033	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1855MHz 2507.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	18.56(17.48 11.99)	14.645	0.029	2	Pass

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DC_2A_n7A_10MHz 15MHz_15kHz_1880MHz 2535MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	18.91(17.87 12.17)	14.980	0.031	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1855MHz 2507.5MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB39@19	18.74(17.66 12.16)	14.823	0.030	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1880MHz 2535MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB39@19	18.77(17.7 12.18)	14.857	0.031	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1905MHz 2562.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	18.26(17.06 12.1)	14.373	0.027	2	Pass
DC_2A_n7A_10MHz 15MHz_15kHz_1905MHz 2562.5MHz_Q PSK CP-OFDM 256 QAM_RB12@38 RB39@19	18.86(17.81 12.16)	14.933	0.031	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1855MHz 2510MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	19.25(18 13.24)	15.372	0.034	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1880MHz 2535MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	19.11(17.85 13.13)	15.234	0.033	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1905MHz 2560MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB50@25	19.09(17.86 13)	15.202	0.033	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1855MHz 2510MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	18.78(17.38 13.2)	14.935	0.031	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1905MHz 2560MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@105	19.51(18.43 12.95)	15.598	0.036	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1855MHz 2510MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB50@25	19.14(17.86 13.22)	15.268	0.034	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1880MHz 2535MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB50@25	19.12(17.87 13.09)	15.236	0.033	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1855MHz 2510MHz_QP SK CP-OFDM QPSK_RB12@0 RB53@26	19.22(17.96 13.22)	15.338	0.034	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1880MHz 2535MHz_QP SK CP-OFDM QPSK_RB12@0 RB53@26	19.13(17.85 13.2)	15.255	0.034	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1905MHz 2560MHz_QP SK DFT-s-OFDM QPSK_RB12@38 RB50@25	19.1(17.87 13.04)	15.221	0.033	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1905MHz 2560MHz_QP SK CP-OFDM QPSK_RB12@38 RB53@26	19.16(17.92 13.13)	15.283	0.034	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1855MHz 2510MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	20.99(20.21 13.16)	17.011	0.050	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1855MHz 2510MHz_QP SK DFT-s-OFDM QPSK_RB1@0 RB1@0	16.26(13.34 13.15)	12.644	0.018	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1905MHz 2560MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@105	18.09(16.54 12.85)	14.262	0.027	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_2A_n7A_10MHz 20MHz_15kHz_1905MHz 2560MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@105	19.98(19.04 12.88)	16.037	0.040	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1855MHz 2510MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	19.25(17.98 13.29)	15.373	0.034	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1880MHz 2535MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	19.19(17.93 13.2)	15.311	0.034	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1855MHz 2510MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB53@26	19.11(17.8 13.26)	15.239	0.033	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1880MHz 2535MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB53@26	19.1(17.83 13.16)	15.229	0.033	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1905MHz 2560MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	19.13(17.89 13.09)	15.250	0.033	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1905MHz 2560MHz_QP SK CP-OFDM 16 QAM_RB12@38 RB53@26	19.2(18 13.02)	15.307	0.034	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1855MHz 2510MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	19.15(17.86 13.26)	15.281	0.034	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1880MHz 2535MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	19.25(18.02 13.18)	15.368	0.034	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1855MHz 2510MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB53@26	18.9(17.54 13.2)	15.042	0.032	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1880MHz 2535MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB53@26	19.19(17.93 13.2)	15.311	0.034	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1905MHz 2560MHz_QP SK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	19.13(17.91 13.04)	15.249	0.033	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1905MHz 2560MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB53@26	19.1(17.84 13.1)	15.218	0.033	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1855MHz 2510MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	18.89(17.85 12.18)	14.968	0.031	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1880MHz 2535MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	18.72(17.65 12.13)	14.807	0.030	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1855MHz 2510MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB53@26	18.71(17.62 12.17)	14.796	0.030	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1880MHz 2535MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB53@26	18.99(17.99 12.14)	15.062	0.032	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1905MHz 2560MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	18.88(17.88 12)	14.945	0.031	2	Pass
DC_2A_n7A_10MHz 20MHz_15kHz_1905MHz 2560MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB53@26	18.94(17.96 12)	15.005	0.032	2	Pass

Note:

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

$EIRP = P + Ant\ Gain - C_L;$

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

$DC_{2A_n7A};$

$n7;$

1.Ant Gain = -3.09dBi;

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

2A:

1.Ant Gain = -3.38dBi;

2. C_L = signal attenuation in the connecting cable between the transmitter and antenna in 0.8dB

DC_2A_n66A

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_2A_n66A_10MHz 5MHz_15kHz_1855MHz 1712.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	19.44(17.91 14.15)	15.625	0.037	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1880MHz 1745MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	19.52(18 14.23)	15.711	0.037	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1905MHz 1777.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB12@6	19.45(17.94 14.12)	15.634	0.037	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1855MHz 1712.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.02(17.35 14.06)	15.237	0.033	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1905MHz 1777.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@24	18.15(15.99 14.07)	14.448	0.028	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1855MHz 1712.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB12@6	19.34(17.76 14.18)	15.539	0.036	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1880MHz 1745MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB12@6	19.53(17.99 14.28)	15.723	0.037	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1855MHz 1712.5MHz_Q PSK CP-OFDM QPSK_RB12@0 RB13@6	19.43(17.89 14.19)	15.626	0.037	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1880MHz 1745MHz_QP SK CP-OFDM QPSK_RB12@0 RB13@6	19.38(17.82 14.17)	15.574	0.036	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1905MHz 1777.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@38 RB12@6	19.46(17.92 14.2)	15.649	0.037	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1905MHz 1777.5MHz_Q PSK CP-OFDM QPSK_RB12@38 RB13@6	19.46(17.96 14.11)	15.643	0.037	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1855MHz 1712.5MHz_Q PSK CP-OFDM QPSK_RB1@0 RB1@0	18.72(16.91 14.05)	14.965	0.031	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1855MHz 1712.5MHz_Q PSK DFT-s-OFDM QPSK_RB1@0 RB1@0	18.82(17.07 14.03)	15.053	0.032	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1905MHz 1777.5MHz_Q PSK CP-OFDM QPSK_RB1@49 RB1@24	18.01(15.82 14)	14.324	0.027	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1905MHz 1777.5MHz_Q PSK DFT-s-OFDM QPSK_RB1@49 RB1@24	18.91(17.2 14.05)	15.141	0.033	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1855MHz 1712.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	19.35(17.8 14.11)	15.540	0.036	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1880MHz 1745MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	19.37(17.79 14.22)	15.573	0.036	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1855MHz 1712.5MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB13@6	19.48(17.93 14.24)	15.670	0.037	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1880MHz 1745MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB13@6	19.49(17.98 14.18)	15.681	0.037	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_2A_n66A_10MHz 5MHz_15kHz_1905MHz 1777.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	19.46(17.98 14.06)	15.639	0.037	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1905MHz 1777.5MHz_Q PSK CP-OFDM 16 QAM_RB12@38 RB13@6	19.43(17.94 14.06)	15.613	0.036	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1855MHz 1712.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	19.39(17.8 14.24)	15.587	0.036	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1880MHz 1745MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	19.07(17.29 14.33)	15.305	0.034	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1855MHz 1712.5MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB13@6	19.5(17.89 14.41)	15.706	0.037	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1880MHz 1745MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB13@6	19.52(17.98 14.27)	15.713	0.037	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1905MHz 1777.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	19.61(18.15 14.17)	15.788	0.038	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1905MHz 1777.5MHz_Q PSK CP-OFDM 64 QAM_RB12@38 RB13@6	19.48(17.95 14.22)	15.676	0.037	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1855MHz 1712.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	19.16(17.89 13.21)	15.301	0.034	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1880MHz 1745MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	19.24(17.98 13.25)	15.376	0.034	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1855MHz 1712.5MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB13@6	19.19(17.92 13.24)	15.331	0.034	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1880MHz 1745MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB13@6	19(17.66 13.23)	15.150	0.033	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1905MHz 1777.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	19.2(17.95 13.18)	15.334	0.034	1	Pass
DC_2A_n66A_10MHz 5MHz_15kHz_1905MHz 1777.5MHz_Q PSK CP-OFDM 256 QAM_RB12@38 RB13@6	19.25(18.01 13.2)	15.382	0.035	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1855MHz 1715MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	19.45(17.95 14.11)	15.637	0.037	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1880MHz 1745MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	19.62(18.15 14.2)	15.799	0.038	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1905MHz 1775MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB25@12	19.46(17.96 14.11)	15.643	0.037	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1855MHz 1715MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.08(17.39 14.17)	15.304	0.034	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1905MHz 1775MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@51	18.18(16.01 14.12)	14.481	0.028	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_2A_n66A_10MHz 10MHz_15kHz_1855MHz 1715MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB25@12	19.42(17.89 14.13)	15.605	0.036	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1880MHz 1745MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB25@12	19.49(17.99 14.16)	15.680	0.037	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1855MHz 1715MHz_Q PSK CP-OFDM QPSK_RB12@0 RB26@13	19.43(17.9 14.15)	15.618	0.036	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1880MHz 1745MHz_Q PSK CP-OFDM QPSK_RB12@0 RB26@13	19.47(17.92 14.25)	15.667	0.037	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1905MHz 1775MHz_Q PSK DFT-s-OFDM QPSK_RB12@38 RB25@12	19.31(17.76 14.1)	15.511	0.036	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1905MHz 1775MHz_Q PSK CP-OFDM QPSK_RB12@38 RB26@13	19.46(17.95 14.15)	15.651	0.037	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1855MHz 1715MHz_Q PSK CP-OFDM QPSK_RB1@0 RB1@0	18.57(16.71 13.99)	14.822	0.030	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1855MHz 1715MHz_Q PSK DFT-s-OFDM QPSK_RB1@0 RB1@0	18.6(16.71 14.07)	14.855	0.031	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1905MHz 1775MHz_Q PSK CP-OFDM QPSK_RB1@49 RB1@51	18.43(16.49 14.01)	14.702	0.030	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1905MHz 1775MHz_Q PSK DFT-s-OFDM QPSK_RB1@49 RB1@51	18.38(16.4 14.01)	14.650	0.029	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1855MHz 1715MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	19.47(17.95 14.17)	15.658	0.037	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1880MHz 1745MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	19.5(17.97 14.24)	15.696	0.037	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1855MHz 1715MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB26@13	19.38(17.84 14.13)	15.573	0.036	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1880MHz 1745MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB26@13	19.32(17.72 14.2)	15.521	0.036	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1905MHz 1775MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	19.46(17.93 14.17)	15.645	0.037	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1905MHz 1775MHz_Q PSK CP-OFDM 16 QAM_RB12@38 RB26@13	19.38(17.84 14.12)	15.569	0.036	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1855MHz 1715MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	19.46(17.92 14.2)	15.649	0.037	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1880MHz 1745MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	19.49(17.94 14.28)	15.691	0.037	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1855MHz 1715MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB26@13	19.35(17.75 14.25)	15.559	0.036	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_2A_n66A_10MHz 10MHz_15kHz_1880MHz 1745MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB26@13	19.42(17.85 14.24)	15.619	0.036	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1905MHz 1775MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	19.46(17.94 14.16)	15.648	0.037	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1905MHz 1775MHz_Q PSK CP-OFDM 64 QAM_RB12@38 RB26@13	19.46(17.93 14.17)	15.645	0.037	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1855MHz 1715MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	19.18(17.92 13.18)	15.313	0.034	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1880MHz 1745MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	19.18(17.89 13.27)	15.320	0.034	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1855MHz 1715MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB26@13	19.09(17.81 13.17)	15.234	0.033	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1880MHz 1745MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB26@13	19.21(17.95 13.22)	15.346	0.034	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1905MHz 1775MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	19.18(17.93 13.15)	15.311	0.034	1	Pass
DC_2A_n66A_10MHz 10MHz_15kHz_1905MHz 1775MHz_Q PSK CP-OFDM 256 QAM_RB12@38 RB26@13	19.32(18.13 13.13)	15.446	0.035	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1855MHz 1717.5MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	19.39(17.84 14.15)	15.580	0.036	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1880MHz 1745MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	19.35(17.8 14.13)	15.547	0.036	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1905MHz 1772.5MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB36@18	19.17(17.56 14.08)	15.376	0.034	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1855MHz 1717.5MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.09(17.43 14.11)	15.306	0.034	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1905MHz 1772.5MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@78	18.01(15.75 14.1)	14.333	0.027	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1855MHz 1717.5MHz_ QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	19.42(17.9 14.12)	15.608	0.036	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1880MHz 1745MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB36@18	19.36(17.8 14.16)	15.558	0.036	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1855MHz 1717.5MHz_ QPSK CP-OFDM QPSK_RB12@0 RB39@19	19.53(18.03 14.18)	15.713	0.037	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1880MHz 1745MHz_Q PSK CP-OFDM QPSK_RB12@0 RB39@19	19.43(17.89 14.19)	15.626	0.037	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1905MHz 1772.5MHz_ QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	19.1(17.46 14.07)	15.309	0.034	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_2A_n66A_10MHz 15MHz_15kHz_1905MHz 1772.5MHz_ QPSK CP-OFDM QPSK_RB12@38 RB39@19	19.15(17.52 14.12)	15.366	0.034	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1855MHz 1717.5MHz_ QPSK CP-OFDM QPSK_RB1@0 RB1@0	18.43(16.47 14.03)	14.699	0.030	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1855MHz 1717.5MHz_ QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	18.16(16.03 14.04)	14.456	0.028	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1905MHz 1772.5MHz_ QPSK CP-OFDM QPSK_RB1@49 RB1@78	20.04(18.81 13.96)	16.170	0.041	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1905MHz 1772.5MHz_ QPSK DFT-s-OFDM QPSK_RB1@49 RB1@78	20.41(19.3 13.95)	16.517	0.045	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1855MHz 1717.5MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	19.45(17.92 14.17)	15.638	0.037	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1880MHz 1745MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	19.48(17.97 14.16)	15.667	0.037	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1855MHz 1717.5MHz_ QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	19.4(17.87 14.14)	15.596	0.036	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1880MHz 1745MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB39@19	19.46(17.92 14.2)	15.649	0.037	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1905MHz 1772.5MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	19.19(17.58 14.11)	15.400	0.035	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1905MHz 1772.5MHz_ QPSK CP-OFDM 16 QAM_RB12@38 RB39@19	19.19(17.57 14.12)	15.397	0.035	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1855MHz 1717.5MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	19.21(17.58 14.17)	15.422	0.035	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1880MHz 1745MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	19.49(17.94 14.26)	15.683	0.037	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1855MHz 1717.5MHz_ QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	19.43(17.86 14.26)	15.632	0.037	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1880MHz 1745MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB39@19	19.46(17.91 14.25)	15.661	0.037	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1905MHz 1772.5MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	19.15(17.5 14.14)	15.361	0.034	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1905MHz 1772.5MHz_ QPSK CP-OFDM 64 QAM_RB12@38 RB39@19	19.58(18.11 14.15)	15.755	0.038	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1855MHz 1717.5MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	19.13(17.88 13.12)	15.267	0.034	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1880MHz 1745MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	19.2(17.94 13.2)	15.333	0.034	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_2A_n66A_10MHz 15MHz_15kHz_1855MHz 1717.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	19.12(17.84 13.18)	15.258	0.034	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1880MHz 1745MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	19.24(17.99 13.22)	15.374	0.034	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1905MHz 1772.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	18.93(17.61 13.12)	15.081	0.032	1	Pass
DC_2A_n66A_10MHz 15MHz_15kHz_1905MHz 1772.5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB39@19	18.77(17.4 13.11)	14.935	0.031	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1855MHz 1720MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	19.08(17.41 14.12)	15.297	0.034	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1880MHz 1745MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	19.15(17.49 14.17)	15.366	0.034	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1905MHz 1770MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB50@25	19.24(17.64 14.13)	15.445	0.035	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1855MHz 1720MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	17.97(15.67 14.12)	14.300	0.027	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1905MHz 1770MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@105	18.49(16.52 14.11)	14.762	0.030	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1855MHz 1720MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	18.78(16.93 14.17)	15.025	0.032	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1880MHz 1745MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	19.28(17.66 14.21)	15.487	0.035	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1855MHz 1720MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	19.15(17.5 14.16)	15.368	0.034	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1880MHz 1745MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	19.33(17.71 14.27)	15.541	0.036	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1905MHz 1770MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	19.23(17.63 14.11)	15.431	0.035	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1905MHz 1770MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	18.15(16.04 14)	14.444	0.028	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1855MHz 1720MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.69(15.23 14.04)	14.035	0.025	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1855MHz 1720MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.59(18.19 14.01)	15.761	0.038	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1905MHz 1770MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	17.18(14.37 13.95)	13.575	0.023	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1905MHz 1770MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	19.98(18.71 14.02)	16.118	0.041	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_2A_n66A_10MHz 20MHz_15kHz_1855MHz 1720MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	19.1(17.38 14.26)	15.332	0.034	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1880MHz 1745MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	19.27(17.62 14.27)	15.484	0.035	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1855MHz 1720MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB53@26	19.2(17.55 14.21)	15.418	0.035	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1880MHz 1745MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB53@26	19.32(17.7 14.26)	15.531	0.036	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1905MHz 1770MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	18.15(15.99 14.08)	14.452	0.028	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1905MHz 1770MHz_Q PSK CP-OFDM 16 QAM_RB12@38 RB53@26	18.03(15.83 14.03)	14.343	0.027	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1855MHz 1720MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	19.16(17.52 14.15)	15.377	0.034	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1880MHz 1745MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	19.26(17.61 14.25)	15.471	0.035	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1855MHz 1720MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB53@26	19.19(17.54 14.2)	15.408	0.035	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1880MHz 1745MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB53@26	19.05(17.3 14.27)	15.287	0.034	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1905MHz 1770MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	18.19(16.06 14.08)	14.491	0.028	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1905MHz 1770MHz_Q PSK CP-OFDM 64 QAM_RB12@38 RB53@26	18.1(15.92 14.05)	14.401	0.028	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1855MHz 1720MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	18.84(17.48 13.14)	14.999	0.032	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1880MHz 1745MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	18.1(16.4 13.21)	14.325	0.027	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1855MHz 1720MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB53@26	18.96(17.61 13.23)	15.116	0.032	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1880MHz 1745MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB53@26	19.01(17.66 13.26)	15.159	0.033	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1905MHz 1770MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	17.83(16.07 13.05)	14.061	0.025	1	Pass
DC_2A_n66A_10MHz 20MHz_15kHz_1905MHz 1770MHz_Q PSK CP-OFDM 256 QAM_RB12@38 RB53@26	17.75(15.95 13.06)	13.993	0.025	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1855MHz 1722.5MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	17.87(16.1 13.11)	14.103	0.026	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_2A_n66A_10MHz 25MHz_15kHz_1880MHz 1745MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	17.88(16.11 13.12)	14.113	0.026	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1905MHz 1767.5MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB64@32	17.89(16.12 13.14)	14.127	0.026	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1855MHz 1722.5MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	16.6(14.14 12.96)	12.950	0.020	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1905MHz 1767.5MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@132	19.33(18.18 12.99)	15.441	0.035	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1855MHz 1722.5MHz_ QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	17.98(16.29 13.07)	14.204	0.026	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1880MHz 1745MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB64@32	17.44(15.45 13.1)	13.717	0.024	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1855MHz 1722.5MHz_ QPSK CP-OFDM QPSK_RB12@0 RB67@33	17.86(16.08 13.13)	14.099	0.026	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1880MHz 1745MHz_Q PSK CP-OFDM QPSK_RB12@0 RB67@33	17.96(16.2 13.2)	14.199	0.026	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1905MHz 1767.5MHz_ QPSK DFT-s-OFDM QPSK_RB12@38 RB64@32	17.83(16.05 13.09)	14.065	0.025	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1905MHz 1767.5MHz_ QPSK CP-OFDM QPSK_RB12@38 RB67@33	17.76(15.94 13.09)	13.999	0.025	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1855MHz 1722.5MHz_ QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.23(15.21 12.94)	13.512	0.022	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1855MHz 1722.5MHz_ QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.31(15.31 12.97)	13.582	0.023	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1905MHz 1767.5MHz_ QPSK CP-OFDM QPSK_RB1@49 RB1@132	17.16(15.12 12.9)	13.444	0.022	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1905MHz 1767.5MHz_ QPSK DFT-s-OFDM QPSK_RB1@49 RB1@132	16.51(14 12.93)	12.865	0.019	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1855MHz 1722.5MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	17.86(16.08 13.12)	14.095	0.026	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1880MHz 1745MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	17.89(16.1 13.19)	14.135	0.026	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1855MHz 1722.5MHz_ QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	17.84(16.05 13.13)	14.081	0.026	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1880MHz 1745MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB67@33	17.96(16.19 13.21)	14.197	0.026	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1905MHz 1767.5MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@38 RB64@32	17.84(16.05 13.13)	14.081	0.026	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_2A_n66A_10MHz 25MHz_15kHz_1905MHz 1767.5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB67@33	17.87(16.09 13.13)	14.105	0.026	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1855MHz 1722.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	17.81(15.99 13.14)	14.049	0.025	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1880MHz 1745MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	17.87(16.06 13.2)	14.115	0.026	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1855MHz 1722.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	17.85(16.06 13.15)	14.095	0.026	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1880MHz 1745MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	17.91(16.1 13.24)	14.155	0.026	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1905MHz 1767.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB64@32	17.87(16.09 13.14)	14.109	0.026	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1905MHz 1767.5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB67@33	17.9(16.1 13.2)	14.139	0.026	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1855MHz 1722.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	17.54(16.07 12.11)	13.715	0.024	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1880MHz 1745MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	17.59(16.1 12.22)	13.773	0.024	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1855MHz 1722.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	17.52(16.04 12.14)	13.706	0.023	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1880MHz 1745MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	17.69(16.26 12.18)	13.864	0.024	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1905MHz 1767.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB64@32	17.55(16.07 12.14)	13.726	0.024	1	Pass
DC_2A_n66A_10MHz 25MHz_15kHz_1905MHz 1767.5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB67@33	17.39(15.85 12.15)	13.586	0.023	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1855MHz 1725MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB80@40	17.62(15.71 13.13)	13.880	0.024	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1880MHz 1745MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB80@40	17.92(16.16 13.16)	14.159	0.026	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1905MHz 1765MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB80@40	17.85(16.06 13.15)	14.095	0.026	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1855MHz 1725MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	16.42(13.8 12.98)	12.793	0.019	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1905MHz 1765MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@159	17.53(15.66 12.98)	13.788	0.024	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1855MHz 1725MHz_QPSK CP-OFDM QPSK_RB12@0 RB80@40	17.82(15.99 13.18)	14.065	0.025	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_2A_n66A_10MHz 30MHz_15kHz_1855MHz 1725MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB80@40	17.84(16.05 13.12)	14.077	0.026	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1880MHz 1745MHz_Q PSK CP-OFDM QPSK_RB12@0 RB80@40	17.88(16.11 13.13)	14.117	0.026	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1880MHz 1745MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB80@40	17.89(16.11 13.17)	14.133	0.026	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1905MHz 1765MHz_Q PSK CP-OFDM QPSK_RB12@38 RB80@40	17.84(16.05 13.13)	14.081	0.026	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1905MHz 1765MHz_Q PSK DFT-s-OFDM QPSK_RB12@38 RB80@40	17.83(16.04 13.11)	14.067	0.026	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1855MHz 1725MHz_Q PSK CP-OFDM QPSK_RB1@0 RB1@0	16.89(14.67 12.92)	13.206	0.021	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1855MHz 1725MHz_Q PSK DFT-s-OFDM QPSK_RB1@0 RB1@0	16.89(14.65 12.94)	13.205	0.021	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1905MHz 1765MHz_Q PSK CP-OFDM QPSK_RB1@49 RB1@159	16.46(13.94 12.89)	12.816	0.019	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1905MHz 1765MHz_Q PSK DFT-s-OFDM QPSK_RB1@49 RB1@159	16.48(13.97 12.91)	12.840	0.019	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1855MHz 1725MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB80@40	17.84(16.05 13.12)	14.077	0.026	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1855MHz 1725MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB80@40	17.83(16 13.18)	14.071	0.026	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1880MHz 1745MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB80@40	17.93(16.15 13.2)	14.169	0.026	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1880MHz 1745MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB80@40	17.94(16.18 13.18)	14.179	0.026	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1905MHz 1765MHz_Q PSK CP-OFDM 16 QAM_RB12@38 RB80@40	17.82(16 13.17)	14.067	0.026	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1905MHz 1765MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@38 RB80@40	18.01(16.28 13.17)	14.236	0.027	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1855MHz 1725MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB80@40	17.85(16.03 13.19)	14.093	0.026	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1855MHz 1725MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB80@40	17.53(15.56 13.15)	13.802	0.024	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1880MHz 1745MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB80@40	17.93(16.14 13.21)	14.167	0.026	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1880MHz 1745MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB80@40	17.9(16.1 13.22)	14.147	0.026	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_2A_n66A_10MHz 30MHz_15kHz_1905MHz 1765MHz_Q PSK CP-OFDM 64 QAM_RB12@38 RB80@40	17.86(16.05 13.18)	14.101	0.026	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1905MHz 1765MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@38 RB80@40	17.72(15.83 13.2)	13.979	0.025	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1855MHz 1725MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB80@40	17.33(15.76 12.16)	13.532	0.023	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1855MHz 1725MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB80@40	17.4(15.86 12.15)	13.593	0.023	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1880MHz 1745MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB80@40	17.49(15.94 12.25)	13.680	0.023	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1880MHz 1745MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB80@40	17.49(15.96 12.2)	13.675	0.023	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1905MHz 1765MHz_Q PSK CP-OFDM 256 QAM_RB12@38 RB80@40	17.57(16.08 12.2)	13.753	0.024	1	Pass
DC_2A_n66A_10MHz 30MHz_15kHz_1905MHz 1765MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@38 RB80@40	17.6(16.12 12.19)	13.776	0.024	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1855MHz 1730MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	17.83(16 13.19)	14.075	0.026	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1880MHz 1745MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	17.91(16.1 13.23)	14.151	0.026	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1905MHz 1760MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB108@54	17.71(15.85 13.13)	13.962	0.025	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1855MHz 1730MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	17.51(15.6 13.01)	13.766	0.024	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1905MHz 1760MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@215	16.6(14.09 13.03)	12.960	0.020	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1855MHz 1730MHz_Q PSK CP-OFDM QPSK_RB12@0 RB108@54	17.83(16 13.19)	14.075	0.026	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1855MHz 1730MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB108@54	17.84(16.01 13.2)	14.085	0.026	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1880MHz 1745MHz_Q PSK CP-OFDM QPSK_RB12@0 RB108@54	17.92(16.14 13.19)	14.159	0.026	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1880MHz 1745MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB108@54	17.83(16.03 13.15)	14.077	0.026	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1905MHz 1760MHz_Q PSK CP-OFDM QPSK_RB12@38 RB108@54	17.81(16.02 13.11)	14.055	0.025	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1905MHz 1760MHz_Q PSK DFT-s-OFDM QPSK_RB12@38 RB108@54	17.84(16.05 13.13)	14.081	0.026	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_2A_n66A_10MHz 40MHz_15kHz_1855MHz 1730MHz_Q PSK CP-OFDM QPSK_RB1@0 RB1@0	16.95(14.73 12.97)	13.261	0.021	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1855MHz 1730MHz_Q PSK DFT-s-OFDM QPSK_RB1@0 RB1@0	16.9(14.67 12.93)	13.211	0.021	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1905MHz 1760MHz_Q PSK CP-OFDM QPSK_RB1@49 RB1@215	16.55(14.07 12.93)	12.900	0.019	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1905MHz 1760MHz_Q PSK DFT-s-OFDM QPSK_RB1@49 RB1@215	16.96(14.76 12.96)	13.273	0.021	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1855MHz 1730MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB108@54	17.83(16 13.19)	14.075	0.026	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1855MHz 1730MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	17.86(16.04 13.2)	14.103	0.026	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1880MHz 1745MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB108@54	17.91(16.09 13.25)	14.153	0.026	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1880MHz 1745MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	17.9(16.1 13.22)	14.147	0.026	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1905MHz 1760MHz_Q PSK CP-OFDM 16 QAM_RB12@38 RB108@54	17.82(16.01 13.14)	14.061	0.025	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1905MHz 1760MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@38 RB108@54	17.71(15.83 13.17)	13.966	0.025	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1855MHz 1730MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB108@54	17.81(15.96 13.21)	14.059	0.025	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1855MHz 1730MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	17.84(16 13.23)	14.091	0.026	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1880MHz 1745MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB108@54	17.9(16.09 13.23)	14.145	0.026	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1880MHz 1745MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	17.86(16.04 13.21)	14.107	0.026	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1905MHz 1760MHz_Q PSK CP-OFDM 64 QAM_RB12@38 RB108@54	17.46(15.43 13.19)	13.745	0.024	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1905MHz 1760MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@38 RB108@54	17.82(15.98 13.19)	14.063	0.025	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1855MHz 1730MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB108@54	17.51(15.99 12.21)	13.698	0.023	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1855MHz 1730MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	17.48(15.95 12.22)	13.676	0.023	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1880MHz 1745MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB108@54	17.63(16.15 12.25)	13.816	0.024	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_2A_n66A_10MHz 40MHz_15kHz_1880MHz 1745MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	17.6(16.09 12.27)	13.784	0.024	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1905MHz 1760MHz_Q PSK CP-OFDM 256 QAM_RB12@38 RB108@54	17.56(16.07 12.19)	13.743	0.024	1	Pass
DC_2A_n66A_10MHz 40MHz_15kHz_1905MHz 1760MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@38 RB108@54	17.42(15.88 12.17)	13.613	0.023	1	Pass

Note:

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

$EIRP = P + Ant\ Gain - C_L;$

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

DC_2A_n66A:

n66:

1.Ant Gain = -3.04dBi;

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

2A:

1.Ant Gain = -3.38dBi;

2. C_L = signal attenuation in the connecting cable between the transmitter and antenna in 0.8dB

DC_5A_n41A

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	21.09(14.34 20.06)	17.568	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	21.87(17.43 19.93)	18.012	0.063	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB12@6	20.03(14.01 18.78)	16.422	0.044	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	20.71(12.86 19.93)	17.286	0.054	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@23	19.63(11.86 18.84)	16.205	0.042	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	21.17(14.2 20.2)	17.673	0.059	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	21.03(13.9 20.1)	17.549	0.057	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	20.12(14.15 18.86)	16.512	0.045	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	22.03(17.5 20.15)	18.197	0.066	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK CP-OFDM QPSK_RB12@38 RB12@6	20.14(13.98 18.94)	16.553	0.045	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6	20.18(13.93 19)	16.597	0.046	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	20.93(13.77 20)	17.445	0.056	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	21(14.19 19.98)	17.479	0.056	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@23	19.67(11.83 18.89)	16.247	0.042	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@23	20.52(15.4 18.93)	16.789	0.048	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	21.05(14.54 19.95)	17.499	0.056	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	20.97(14.23 19.94)	17.449	0.056	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	20.06(14.12 18.78)	16.439	0.044	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n41A_10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	21.5(16.66 19.77)	17.715	0.059	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB12@6	19.98(13.49 18.88)	16.432	0.044	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	20.15(13.97 18.95)	16.560	0.045	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	21.75(16.47 20.22)	18.037	0.064	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	21.09(13.5 20.26)	17.647	0.058	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	20.26(14.04 19.08)	16.681	0.047	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	21.88(17.54 19.89)	18.008	0.063	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB12@6	20.14(13.95 18.95)	16.557	0.045	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	20.13(13.91 18.95)	16.551	0.045	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	21.68(17.52 19.57)	17.763	0.060	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	20.65(14.2 19.53)	17.090	0.051	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	19.87(14.26 18.47)	16.204	0.042	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	21.48(17.39 19.34)	17.558	0.057	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB12@6	19.71(13.86 18.4)	16.079	0.041	2	Pass
DC_5A_n41A_10MHz 10MHz_30kHz_844MHz 2685MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	19.7(13.98 18.35)	16.057	0.040	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	20.27(14.21 19.03)	16.665	0.046	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	20.42(17.33 17.49)	16.249	0.042	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB18@9	20.4(17.36 17.42)	16.214	0.042	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.59(-0.34 19.55)	16.484	0.045	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@37	20.24(17.04 17.41)	16.098	0.041	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB18@9	20.21(14.23 18.95)	16.600	0.046	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	20.41(17.29 17.51)	16.249	0.042	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_Q PSK CP-OFDM QPSK_RB12@0 RB19@9	20.56(17.42 17.68)	16.405	0.044	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK CP-OFDM QPSK_RB12@0 RB19@9	20.5(17.38 17.59)	16.332	0.043	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_ QPSK DFT-s-OFDM QPSK_RB12@38 RB18@9	20.24(17.2 17.26)	16.054	0.040	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_ QPSK CP-OFDM QPSK_RB12@38 RB19@9	20.52(17.6 17.41)	16.294	0.043	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_Q PSK CP-OFDM QPSK_RB1@0 RB1@0	19.91(16.16 17.54)	15.914	0.039	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_Q PSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.11(-0.39 19.06)	15.997	0.040	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_ QPSK CP-OFDM QPSK_RB1@49 RB1@37	19.6(15.56 17.42)	15.662	0.037	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_ QPSK DFT-s-OFDM QPSK_RB1@49 RB1@37	20.26(17 17.49)	16.138	0.041	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	20.26(14.05 19.07)	16.674	0.046	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	20.4(17.33 17.45)	16.223	0.042	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB19@9	20.44(17.32 17.53)	16.272	0.042	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	20.43(17.41 17.42)	16.232	0.042	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@38 RB18@9	20.38(17.28 17.46)	16.212	0.042	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_ QPSK CP-OFDM 16 QAM_RB12@38 RB19@9	19.1(14.37 17.32)	15.300	0.034	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	19.32(14.19 17.73)	15.587	0.036	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	20.54(17.43 17.63)	16.376	0.043	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB19@9	20.52(17.32 17.69)	16.378	0.043	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_836.5MHz 2592.99MHz _QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	20.41(17.29 17.51)	16.249	0.042	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@38 RB18@9	20.52(17.33 17.68)	16.374	0.043	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_ QPSK CP-OFDM 64 QAM_RB12@38 RB19@9	20.01(16.49 17.46)	15.955	0.039	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	18.95(14.25 17.15)	15.141	0.033	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_836.5MHz 2592.99MHz _QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	20.22(17.37 17.04)	15.976	0.040	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_829MHz 2503.5MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB19@9	20.24(17.33 17.12)	16.011	0.040	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_836.5MHz 2592.99MHz _QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	20.15(17.28 16.99)	15.911	0.039	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@38 RB18@9	20.01(17.13 16.87)	15.780	0.038	2	Pass
DC_5A_n41A_10MHz 15MHz_30kHz_844MHz 2682.48MHz_ QPSK CP-OFDM 256 QAM_RB12@38 RB19@9	19.84(16.73 16.92)	15.669	0.037	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	20.27(16.82 17.66)	16.195	0.042	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_836.5MHz 2592.99MHz _QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	20.44(17.34 17.52)	16.272	0.042	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB25@12	20.28(17.2 17.34)	16.106	0.041	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.5(15.11 17.54)	15.639	0.037	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@50	19.77(15.84 17.51)	15.803	0.038	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_ QPSK CP-OFDM QPSK_RB12@0 RB25@12	20.23(16.83 17.57)	16.137	0.041	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_ QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	20.33(17.1 17.53)	16.198	0.042	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_836.5MHz 2592.99MHz _QPSK CP-OFDM QPSK_RB12@0 RB25@12	20.44(17.34 17.51)	16.266	0.042	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_836.5MHz 2592.99MHz _QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	20.33(17.08 17.54)	16.198	0.042	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_ QPSK CP-OFDM QPSK_RB12@38 RB25@12	19.98(16.47 17.42)	15.921	0.039	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_ QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	20.26(17.2 17.3)	16.080	0.041	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_ QPSK CP-OFDM QPSK_RB1@0 RB1@0	19.47(14.88 17.62)	15.646	0.037	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_ QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.13(13.94 17.57)	15.410	0.035	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_ QPSK CP-OFDM QPSK_RB1@49 RB1@50	19.7(15.85 17.4)	15.726	0.037	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_ QPSK DFT-s-OFDM QPSK_RB1@49 RB1@50	19.57(15.43 17.45)	15.650	0.037	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_ QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	20.3(16.91 17.64)	16.210	0.042	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	20.29(16.84 17.67)	16.209	0.042	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	20.33(17.18 17.46)	16.178	0.041	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	20.17(16.85 17.44)	16.055	0.040	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_ QPSK CP-OFDM 16 QAM_RB12@38 RB25@12	20.43(17.38 17.46)	16.247	0.042	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	20.35(17.23 17.44)	16.182	0.042	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_ QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	20.26(16.77 17.68)	16.194	0.042	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	20.44(17.11 17.72)	16.329	0.043	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	20.33(17.13 17.51)	16.194	0.042	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	20.15(16.75 17.49)	16.057	0.040	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_ QPSK CP-OFDM 64 QAM_RB12@38 RB25@12	20.42(17.35 17.47)	16.243	0.042	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	20.3(17.07 17.49)	16.161	0.041	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_ QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	20.24(17.32 17.14)	16.020	0.040	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n41A_10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	20.2(17.21 17.17)	16.000	0.040	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	20.11(17.23 16.97)	15.880	0.039	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	19.94(16.82 17.04)	15.779	0.038	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB25@12	20.15(17.32 16.95)	15.901	0.039	2	Pass
DC_5A_n41A_10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	20.02(17.2 16.81)	15.768	0.038	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	20.53(17.34 17.7)	16.391	0.044	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	19.45(15.1 17.46)	15.575	0.036	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB36@18	20.17(17.04 17.27)	16.005	0.040	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.81(15.75 17.64)	15.874	0.039	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@77	19.22(14.4 17.49)	15.439	0.035	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	20.5(17.41 17.57)	16.329	0.043	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	19.4(15.12 17.37)	15.512	0.036	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	20.45(17.35 17.53)	16.282	0.042	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	19.88(16.19 17.46)	15.866	0.039	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	20.1(16.94 17.23)	15.945	0.039	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB39@19	20.22(17.15 17.27)	16.043	0.040	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	19.79(15.74 17.61)	15.849	0.038	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	20.62(17.64 17.57)	16.411	0.044	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@77	19.51(15.29 17.45)	15.615	0.036	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_ QPSK DFT-s-OFDM QPSK_RB1@49 RB1@77	19.59(15.48 17.46)	15.671	0.037	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	20.46(17.41 17.49)	16.277	0.042	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	19.45(15.13 17.45)	15.575	0.036	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB39@19	20.53(17.46 17.58)	16.353	0.043	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	20.28(17.02 17.51)	16.158	0.041	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	20.12(16.89 17.32)	15.988	0.040	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_ QPSK CP-OFDM 16 QAM_RB12@38 RB39@19	20.15(17.01 17.27)	15.995	0.040	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	20.52(17.35 17.67)	16.375	0.043	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	20.15(16.65 17.58)	16.088	0.041	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB39@19	20.57(17.47 17.65)	16.402	0.044	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	20.28(16.91 17.6)	16.183	0.042	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	20.17(16.97 17.35)	16.034	0.040	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_ QPSK CP-OFDM 64 QAM_RB12@38 RB39@19	20.27(17.18 17.33)	16.093	0.041	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	20.22(17.33 17.08)	15.986	0.040	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	19.86(16.89 16.81)	15.654	0.037	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_829MHz 2511MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB39@19	19.28(15.19 17.13)	15.351	0.034	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	20.03(17.03 17)	15.826	0.038	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	19.91(16.9 16.9)	15.716	0.037	2	Pass
DC_5A_n41A_10MHz 30MHz_30kHz_844MHz 2674.98MHz_ QPSK CP-OFDM 256 QAM_RB12@38 RB39@19	20.06(17.2 16.89)	15.818	0.038	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	20.34(17.16 17.5)	16.198	0.042	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	20.4(17.27 17.5)	16.235	0.042	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB50@25	20.27(17.34 17.17)	16.047	0.040	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.6(15.34 17.56)	15.710	0.037	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@105	20.15(16.9 17.37)	16.024	0.040	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_ QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	20.29(16.96 17.57)	16.179	0.041	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	20.31(17.24 17.36)	16.133	0.041	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_ QPSK CP-OFDM QPSK_RB12@0 RB53@26	20.44(17.25 17.6)	16.294	0.043	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK CP-OFDM QPSK_RB12@0 RB53@26	20.45(17.4 17.47)	16.261	0.042	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QP SK DFT-s-OFDM QPSK_RB12@38 RB50@25	20.32(17.37 17.24)	16.102	0.041	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QP SK CP-OFDM QPSK_RB12@38 RB53@26	20.49(17.64 17.32)	16.252	0.042	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_ QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.02(20.08 17.59)	17.461	0.056	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_ QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.43(14.81 17.59)	15.607	0.036	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@105	19.91(16.3 17.42)	15.870	0.039	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@105	19.44(15.22 17.38)	15.545	0.036	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	20.36(17.16 17.53)	16.218	0.042	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	20.33(17.22 17.42)	16.166	0.041	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_ QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	20.47(17.36 17.56)	16.306	0.043	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	20.39(17.19 17.56)	16.248	0.042	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	20.4(17.55 17.22)	16.156	0.041	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QP SK CP-OFDM 16 QAM_RB12@38 RB53@26	20.51(17.69 17.3)	16.258	0.042	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	20.26(16.99 17.49)	16.135	0.041	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	20.39(17.32 17.43)	16.207	0.042	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_ QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	20.22(16.85 17.55)	16.130	0.041	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	20.35(17.31 17.37)	16.164	0.041	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QP SK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	20.17(17.16 17.15)	15.969	0.040	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB53@26	20.43(17.63 17.2)	16.173	0.041	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	20.09(17.11 17.05)	15.887	0.039	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	20.19(17.35 17.01)	15.949	0.039	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_829MHz 2516.01MHz_ QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	20.21(17.25 17.15)	16.001	0.040	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	20.12(17.1 17.12)	15.928	0.039	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	20.23(17.63 16.76)	15.905	0.039	2	Pass
DC_5A_n41A_10MHz 40MHz_30kHz_844MHz 2670MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB53@26	20.28(17.65 16.86)	15.973	0.040	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	20.61(17.64 17.56)	16.404	0.044	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	20.64(17.86 17.39)	16.378	0.043	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB64@32	20.46(17.65 17.23)	16.199	0.042	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.91(16.26 17.45)	15.879	0.039	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@132	21.9(19.94 17.49)	17.341	0.054	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_ QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	20.54(17.52 17.54)	16.348	0.043	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	20.55(17.59 17.49)	16.341	0.043	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_ QPSK CP-OFDM QPSK_RB12@0 RB67@33	20.63(17.74 17.5)	16.402	0.044	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK CP-OFDM QPSK_RB12@0 RB67@33	20.55(17.66 17.41)	16.316	0.043	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_ QPSK DFT-s-OFDM QPSK_RB12@38 RB64@32	20.32(17.5 17.12)	16.074	0.040	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_ QPSK CP-OFDM QPSK_RB12@38 RB67@33	20.43(17.63 17.2)	16.173	0.041	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_ QPSK CP-OFDM QPSK_RB1@0 RB1@0	20.37(17.15 17.56)	16.234	0.042	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_ QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	20.15(16.75 17.49)	16.057	0.040	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_ QPSK CP-OFDM QPSK_RB1@49 RB1@132	19.76(15.89 17.46)	15.780	0.038	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_ QPSK DFT-s-OFDM QPSK_RB1@49 RB1@132	19.73(15.78 17.5)	15.779	0.038	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	20.33(17.12 17.52)	16.198	0.042	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	20.16(16.93 17.35)	16.021	0.040	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_ QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	20.48(17.46 17.47)	16.282	0.042	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	20.55(17.63 17.45)	16.330	0.043	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@38 RB64@32	20.42(17.62 17.18)	16.157	0.041	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_ QPSK CP-OFDM 16 QAM_RB12@38 RB67@33	20.45(17.66 17.2)	16.185	0.042	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	20.66(17.85 17.44)	16.406	0.044	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	20.56(17.67 17.42)	16.326	0.043	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_ QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	20.63(17.76 17.48)	16.397	0.044	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n41A_10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	20.55(17.66 17.41)	16.316	0.043	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB64@32	20.4(17.64 17.12)	16.127	0.041	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB67@33	20.43(17.62 17.21)	16.176	0.041	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	20.49(17.82 17.1)	16.185	0.042	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	20.43(17.79 17.02)	16.125	0.041	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	20.52(17.88 17.1)	16.209	0.042	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	20.44(17.71 17.12)	16.154	0.041	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB64@32	20.27(17.66 16.81)	15.947	0.039	2	Pass
DC_5A_n41A_10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB67@33	20.26(17.67 16.78)	15.933	0.039	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB81@40	20.57(17.67 17.44)	16.339	0.043	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB81@40	20.59(17.69 17.47)	16.365	0.043	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB81@40	20.42(17.68 17.13)	16.149	0.041	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	20.37(17.26 17.45)	16.199	0.042	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@161	19.9(16.29 17.41)	15.860	0.039	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	20.6(17.73 17.44)	16.361	0.043	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	20.53(17.66 17.37)	16.291	0.043	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	20.59(17.68 17.48)	16.368	0.043	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	20.6(17.72 17.46)	16.370	0.043	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB81@40	20.44(17.61 17.25)	16.197	0.042	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB81@40	20.52(17.82 17.17)	16.228	0.042	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	19.53(15.44 17.39)	15.608	0.036	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.69(15.81 17.41)	15.722	0.037	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@161	19.98(16.38 17.48)	15.936	0.039	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@161	19.63(15.78 17.32)	15.649	0.037	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	20.56(17.69 17.41)	16.327	0.043	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	20.63(17.81 17.42)	16.378	0.043	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	20.55(17.71 17.37)	16.309	0.043	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	20.55(17.67 17.41)	16.320	0.043	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB81@40	20.41(17.65 17.13)	16.137	0.041	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB81@40	20.41(17.68 17.1)	16.131	0.041	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	20.51(17.6 17.39)	16.281	0.042	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	20.56(17.67 17.43)	16.332	0.043	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	20.54(17.67 17.39)	16.307	0.043	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	20.56(17.73 17.37)	16.317	0.043	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB81@40	20.33(17.49 17.15)	16.089	0.041	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB81@40	20.43(17.65 17.17)	16.162	0.041	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	20.31(17.57 17.02)	16.039	0.040	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_829MHz 2526MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	20.32(17.61 16.98)	16.030	0.040	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n41A_10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	20.45(17.84 17)	16.133	0.041	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	20.44(17.84 16.97)	16.115	0.041	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB81@40	20.24(17.65 16.76)	15.913	0.039	2	Pass
DC_5A_n41A_10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB81@40	20.21(17.55 16.82)	15.909	0.039	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	20.56(17.61 17.48)	16.342	0.043	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	20.58(17.75 17.38)	16.331	0.043	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB108@54	20.39(17.65 17.1)	16.119	0.041	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.81(15.85 17.58)	15.857	0.039	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@216	19.66(15.86 17.32)	15.671	0.037	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	20.61(17.71 17.48)	16.379	0.043	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	20.52(17.69 17.33)	16.277	0.042	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	20.59(17.71 17.44)	16.353	0.043	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	20.33(17.16 17.48)	16.185	0.042	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB108@54	20.42(17.72 17.08)	16.134	0.041	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB109@54	20.39(17.66 17.09)	16.117	0.041	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	19.83(15.97 17.53)	15.853	0.038	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.49(14.92 17.62)	15.655	0.037	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@216	19.68(15.86 17.36)	15.700	0.037	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@216	19.54(15.64 17.26)	15.567	0.036	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	20.61(17.73 17.46)	16.373	0.043	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	20.58(17.73 17.4)	16.336	0.043	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_ QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	20.57(17.76 17.35)	16.316	0.043	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	20.59(17.71 17.44)	16.353	0.043	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@38 RB108@54	20.48(17.71 17.22)	16.216	0.042	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_ QPSK CP-OFDM 16 QAM_RB12@38 RB109@54	20.44(17.68 17.16)	16.167	0.041	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	20.55(17.69 17.39)	16.315	0.043	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	20.57(17.67 17.45)	16.345	0.043	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_ QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	20.57(17.79 17.32)	16.308	0.043	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	20.53(17.73 17.29)	16.267	0.042	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@38 RB108@54	20.41(17.7 17.08)	16.126	0.041	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_ QPSK CP-OFDM 64 QAM_RB12@38 RB109@54	20.39(17.64 17.11)	16.121	0.041	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	20.34(17.7 16.93)	16.035	0.040	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	20.33(17.64 16.97)	16.036	0.040	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_829MHz 2536.02MHz_ QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	20.33(17.68 16.93)	16.027	0.040	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_ _QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	20.4(17.75 16.99)	16.091	0.041	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@38 RB108@54	20.19(17.62 16.69)	15.859	0.039	2	Pass
DC_5A_n41A_10MHz 80MHz_30kHz_844MHz 2649.99MHz_ QPSK CP-OFDM 256 QAM_RB12@38 RB109@54	20.27(17.67 16.8)	15.945	0.039	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB120@60	20.6(17.74 17.43)	16.358	0.043	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n41A_10MHz 90MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB120@60	20.54(17.72 17.34)	16.294	0.043	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB120@60	20.44(17.64 17.21)	16.183	0.042	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.87(16.04 17.55)	15.887	0.039	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@244	19.84(16.28 17.31)	15.787	0.038	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	20.58(17.74 17.39)	16.333	0.043	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	20.57(17.76 17.34)	16.309	0.043	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	20.54(17.71 17.35)	16.297	0.043	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	20.47(17.65 17.26)	16.218	0.042	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB120@60	20.45(17.66 17.21)	16.191	0.042	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB123@61	20.42(17.7 17.1)	16.138	0.041	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	19.74(15.86 17.46)	15.772	0.038	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.34(14.9 17.4)	15.482	0.035	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@244	19.63(15.89 17.25)	15.630	0.037	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@244	21.48(19.41 17.28)	16.976	0.050	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	20.52(17.7 17.32)	16.274	0.042	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	20.55(17.74 17.33)	16.296	0.043	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	20.56(17.79 17.3)	16.296	0.043	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	20.56(17.73 17.37)	16.317	0.043	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB120@60	20.36(17.61 17.08)	16.091	0.041	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_ QPSK CP-OFDM 16 QAM_RB12@38 RB123@61	20.46(17.83 17.04)	16.153	0.041	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	20.57(17.75 17.37)	16.324	0.043	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_836.5MHz 2592.99MHz _QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	20.52(17.61 17.41)	16.298	0.043	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB123@61	20.69(18.04 17.28)	16.381	0.043	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_836.5MHz 2592.99MHz _QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	20.45(17.64 17.23)	16.196	0.042	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@38 RB120@60	20.09(16.95 17.21)	15.935	0.039	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_ QPSK CP-OFDM 64 QAM_RB12@38 RB123@61	20.35(17.6 17.07)	16.081	0.041	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	20.38(17.76 16.94)	16.065	0.040	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_836.5MHz 2592.99MHz _QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	20.4(17.81 16.92)	16.073	0.040	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_829MHz 2541MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB123@61	20.32(17.7 16.87)	15.999	0.040	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_836.5MHz 2592.99MHz _QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	20.32(17.75 16.82)	15.989	0.040	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@38 RB120@60	20.28(17.68 16.82)	15.961	0.039	2	Pass
DC_5A_n41A_10MHz 90MHz_30kHz_844MHz 2644.98MHz_ QPSK CP-OFDM 256 QAM_RB12@38 RB123@61	20.16(17.56 16.69)	15.835	0.038	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz _QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB135@67	20.56(17.73 17.37)	16.317	0.043	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_836.5MHz 2592.99M Hz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB135@67	20.53(17.73 17.3)	16.273	0.042	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB135@67	20.26(17.22 17.27)	16.068	0.040	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz _QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.56(15.55 17.36)	15.615	0.036	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@272	19.12(14.82 17.11)	15.242	0.033	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz _QPSK DFT-s-OFDM QPSK_RB12@0 RB135@67	20.51(17.68 17.32)	16.267	0.042	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n41A_10MHz 100MHz_30kHz_836.5MHz 2592.99M Hz_QPSK DFT-s-OFDM QPSK_RB12@0 RB135@67	20.53(17.72 17.32)	16.282	0.042	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz _QPSK CP-OFDM QPSK_RB12@0 RB137@68	20.55(17.73 17.35)	16.304	0.043	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_836.5MHz 2592.99M Hz_QPSK CP-OFDM QPSK_RB12@0 RB137@68	20.21(17.21 17.19)	16.013	0.040	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_Q PSK DFT-s-OFDM QPSK_RB12@38 RB135@67	20.39(17.61 17.14)	16.128	0.041	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_Q PSK CP-OFDM QPSK_RB12@38 RB137@68	20.45(17.64 17.22)	16.189	0.042	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz _QPSK CP-OFDM QPSK_RB1@0 RB1@0	19.63(15.79 17.31)	15.644	0.037	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz _QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.96(16.57 17.29)	15.863	0.039	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_Q PSK CP-OFDM QPSK_RB1@49 RB1@272	20.28(17.46 17.08)	16.034	0.040	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_Q PSK DFT-s-OFDM QPSK_RB1@49 RB1@272	21.62(19.76 17.03)	17.021	0.050	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz _QPSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	20.55(17.74 17.32)	16.289	0.043	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_836.5MHz 2592.99M Hz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	20.5(17.64 17.33)	16.258	0.042	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz _QPSK CP-OFDM 16 QAM_RB12@0 RB137@68	20.52(17.73 17.28)	16.261	0.042	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_836.5MHz 2592.99M Hz_QPSK CP-OFDM 16 QAM_RB12@0 RB137@68	20.47(17.67 17.24)	16.213	0.042	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@38 RB135@67	20.57(17.93 17.16)	16.265	0.042	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_Q PSK CP-OFDM 16 QAM_RB12@38 RB137@68	20.55(17.93 17.12)	16.241	0.042	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz _QPSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	20.53(17.72 17.3)	16.269	0.042	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_836.5MHz 2592.99M Hz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	20.69(18.01 17.32)	16.393	0.044	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz _QPSK CP-OFDM 64 QAM_RB12@0 RB137@68	20.52(17.71 17.31)	16.272	0.042	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_836.5MHz 2592.99M Hz_QPSK CP-OFDM 64 QAM_RB12@0 RB137@68	20.57(17.75 17.37)	16.324	0.043	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB135@67	20.57(17.91 17.17)	16.263	0.042	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB137@68	20.32(17.43 17.19)	16.092	0.041	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	20.26(17.66 16.8)	15.941	0.039	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	20.31(17.64 16.94)	16.017	0.040	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_829MHz 2546.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB137@68	20.46(18 16.83)	16.098	0.041	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB137@68	20.34(17.75 16.87)	16.019	0.040	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB135@67	20.26(17.64 16.82)	15.945	0.039	2	Pass
DC_5A_n41A_10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB137@68	20.12(17.39 16.8)	15.834	0.038	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 = -3.09dBi;

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

5A:

1.Ant Gain = -5.68dBi;

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)	Result
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	20.48(17.51 17.43)	16.274	0.042	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	20.61(17.61 17.59)	16.413	0.044	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB12@6	20.66(17.63 17.66)	16.465	0.044	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	20.32(17.14 17.47)	16.171	0.041	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@24	20.87(18.07 17.63)	16.607	0.046	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB12@6	20.5(17.51 17.46)	16.293	0.043	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB12@6	20.58(17.54 17.6)	16.394	0.044	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK CP-OFDM QPSK_RB12@0 RB13@6	20.48(17.54 17.39)	16.259	0.042	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_836.5MHz 2595MHz_Q PSK CP-OFDM QPSK_RB12@0 RB13@6	20.63(17.63 17.61)	16.433	0.044	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK DFT-s-OFDM QPSK_RB12@38 RB12@6	20.57(17.41 17.7)	16.415	0.044	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK CP-OFDM QPSK_RB12@38 RB13@6	20.58(17.42 17.72)	16.431	0.044	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK CP-OFDM QPSK_RB1@0 RB1@0	20.17(17.09 17.22)	15.990	0.040	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK DFT-s-OFDM QPSK_RB1@0 RB1@0	21.81(19.94 17.26)	17.226	0.053	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK CP-OFDM QPSK_RB1@49 RB1@24	20.15(16.69 17.54)	16.072	0.040	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK DFT-s-OFDM QPSK_RB1@49 RB1@24	20.11(16.57 17.58)	16.063	0.040	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	20.61(17.75 17.44)	16.368	0.043	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	20.6(17.57 17.61)	16.411	0.044	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB13@6	20.65(17.85 17.41)	16.387	0.044	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB13@6	20.59(17.54 17.62)	16.407	0.044	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	20.65(17.59 17.68)	16.464	0.044	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK CP-OFDM 16 QAM_RB12@38 RB13@6	20.64(17.59 17.67)	16.457	0.044	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	20.6(17.62 17.55)	16.391	0.044	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	20.6(17.48 17.7)	16.439	0.044	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB13@6	20.48(17.42 17.51)	16.294	0.043	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB13@6	20.69(17.64 17.71)	16.501	0.045	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	20.77(17.75 17.77)	16.578	0.045	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK CP-OFDM 64 QAM_RB12@38 RB13@6	20.7(17.53 17.85)	16.555	0.045	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	20.28(17.5 17.03)	16.018	0.040	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_836.5MHz 2595MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	20.41(17.58 17.21)	16.161	0.041	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_829MHz 2572.5MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB13@6	20.18(17.37 16.96)	15.926	0.039	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_836.5MHz 2595MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB13@6	20.45(17.66 17.2)	16.185	0.042	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	20.48(17.65 17.29)	16.237	0.042	2	Pass
DC_5A_n38A_10MHz 5MHz_15kHz_844MHz 2617.5MHz_Q PSK CP-OFDM 256 QAM_RB12@38 RB13@6	20.45(17.61 17.27)	16.209	0.042	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QPSK CP- OFDM 16 QAM_RB12@0 RB12@6	20.36(17.08 17.61)	16.245	0.042	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QPSK CP- OFDM 256 QAM_RB12@0 RB12@6	19.24(17.08 15.18)	14.769	0.030	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QPSK CP- OFDM 64 QAM_RB12@0 RB12@6	20.23(17.07 17.36)	16.075	0.041	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QPSK CP- OFDM QPSK_RB1@0 RB1@0	20.23(17.1 17.33)	16.065	0.040	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QPSK CP- OFDM QPSK_RB12@0 RB12@6	20.2(17.03 17.35)	16.055	0.040	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QPSK DF T-s-OFDM 16 QAM_RB12@0 RB12@6	20.25(16.88 17.57)	16.153	0.041	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QPSK DF T-s-OFDM 256 QAM_RB12@0 RB12@6	20.17(16.91 17.4)	16.048	0.040	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QPSK DF T-s-OFDM 64 QAM_RB12@0 RB12@6	20.27(16.92 17.58)	16.172	0.041	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QPSK DF T-s-OFDM QPSK_RB1@0 RB1@0	20.11(16.86 17.33)	15.984	0.040	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QPSK DF T-s-OFDM QPSK_RB12@0 RB12@6	20.23(16.88 17.54)	16.132	0.041	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QPSK DF T-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	20.04(16.89 17.17)	15.888	0.039	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_829MHz 2575MHz_QPSK DF T-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	20.18(16.86 17.45)	16.065	0.040	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK C P-OFDM 16 QAM_RB12@0 RB12@6	20.38(17.17 17.56)	16.241	0.042	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK C P-OFDM 256 QAM_RB12@0 RB12@6	19.27(17.1 15.21)	14.794	0.030	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK C P-OFDM 64 QAM_RB12@0 RB12@6	20.44(17.13 17.71)	16.328	0.043	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK C P-OFDM QPSK_RB12@0 RB12@6	20.42(17.14 17.67)	16.305	0.043	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM 16 QAM_RB12@0 RB12@6	20.5(17.15 17.8)	16.396	0.044	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM 256 QAM_RB12@0 RB12@6	20.32(17.15 17.47)	16.175	0.041	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM 64 QAM_RB12@0 RB12@6	20.37(17.14 17.56)	16.231	0.042	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM QPSK_RB12@0 RB12@6	20.5(17.13 17.83)	16.410	0.044	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	20.44(17.15 17.7)	16.328	0.043	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK CP- OFDM 16 QAM_RB12@38 RB12@6	20.53(17.09 17.91)	16.452	0.044	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK CP- OFDM 256 QAM_RB12@38 RB12@6	19.39(17.11 15.51)	14.963	0.031	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK CP- OFDM 64 QAM_RB12@38 RB12@6	20.57(17.11 17.97)	16.499	0.045	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK CP- OFDM QPSK_RB1@49 RB1@23	20.49(17.09 17.84)	16.404	0.044	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK CP- OFDM QPSK_RB12@38 RB12@6	20.56(17.09 17.97)	16.493	0.045	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK DF T-s-OFDM 16 QAM_RB12@38 RB12@6	20.49(17.15 17.79)	16.389	0.044	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK DF T-s-OFDM 256 QAM_RB12@38 RB12@6	20.42(17.09 17.7)	16.309	0.043	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK DF T-s-OFDM 64 QAM_RB12@38 RB12@6	20.51(17.09 17.88)	16.431	0.044	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK DF T-s-OFDM QPSK_RB1@49 RB1@23	20.5(17.09 17.86)	16.417	0.044	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK DF T-s-OFDM QPSK_RB12@38 RB12@6	20.45(17.09 17.76)	16.349	0.043	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK DF T-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@23	20.47(17.19 17.71)	16.348	0.043	2	Pass
DC_5A_n38A_10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK DF T-s-OFDM $\pi/2$ BPSK_RB12@38 RB12@6	20.51(17.12 17.84)	16.413	0.044	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK C P-OFDM 16 QAM_RB12@0 RB19@9	20.39(17.1 17.65)	16.278	0.042	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK C P-OFDM 256 QAM_RB12@0 RB19@9	19.27(17.1 15.21)	14.794	0.030	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK C P-OFDM 64 QAM_RB12@0 RB19@9	20.3(17.06 17.51)	16.171	0.041	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK C P-OFDM QPSK_RB1@0 RB1@0	20.34(17.23 17.43)	16.176	0.041	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK C P-OFDM QPSK_RB12@0 RB19@9	20.27(17.11 17.4)	16.115	0.041	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK D FT-s-OFDM 16 QAM_RB12@0 RB18@9	20.35(17.05 17.61)	16.235	0.042	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK D FT-s-OFDM 256 QAM_RB12@0 RB18@9	20.09(17.09 17.06)	15.886	0.039	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK D FT-s-OFDM 64 QAM_RB12@0 RB18@9	20.35(17.11 17.56)	16.221	0.042	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK D FT-s-OFDM QPSK_RB1@0 RB1@0	20.33(17.16 17.48)	16.185	0.042	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK D FT-s-OFDM QPSK_RB12@0 RB18@9	20.36(17.1 17.58)	16.231	0.042	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK D FT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	20.21(17.08 17.32)	16.052	0.040	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK D FT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	20.4(17.13 17.63)	16.275	0.042	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_836.5MHz 2595MHz_QPSK C P-OFDM 16 QAM_RB12@0 RB19@9	20.48(17.15 17.77)	16.375	0.043	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_836.5MHz 2595MHz_QPSK C P-OFDM 256 QAM_RB12@0 RB19@9	19.3(17.12 15.25)	14.825	0.030	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_836.5MHz 2595MHz_QPSK C P-OFDM 64 QAM_RB12@0 RB19@9	20.51(17.15 17.83)	16.416	0.044	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n38A_10MHz 15MHz_30kHz_836.5MHz 2595MHz_QPSK C P-OFDM QPSK_RB12@0 RB19@9	20.5(17.2 17.76)	16.385	0.044	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM 16 QAM_RB12@0 RB18@9	20.48(17.17 17.75)	16.368	0.043	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM 256 QAM_RB12@0 RB18@9	20.3(17.14 17.43)	16.145	0.041	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM 64 QAM_RB12@0 RB18@9	20.42(17.15 17.65)	16.295	0.043	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM QPSK_RB12@0 RB18@9	20.53(17.13 17.88)	16.444	0.044	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	20.48(17.12 17.79)	16.379	0.043	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK C P-OFDM 16 QAM_RB12@38 RB19@9	20.49(17.12 17.81)	16.393	0.044	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK C P-OFDM 256 QAM_RB12@38 RB19@9	19.43(17.08 15.63)	15.018	0.032	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK C P-OFDM 64 QAM_RB12@38 RB19@9	20.59(17.14 17.97)	16.509	0.045	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK C P-OFDM QPSK_RB1@49 RB1@37	20.48(17.12 17.8)	16.386	0.044	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK C P-OFDM QPSK_RB12@38 RB19@9	20.52(17.09 17.9)	16.445	0.044	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK D FT-s-OFDM 16 QAM_RB12@38 RB18@9	20.52(17.11 17.88)	16.437	0.044	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK D FT-s-OFDM 256 QAM_RB12@38 RB18@9	20.28(17.15 17.39)	16.122	0.041	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK D FT-s-OFDM 64 QAM_RB12@38 RB18@9	20.44(17.08 17.76)	16.346	0.043	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK D FT-s-OFDM QPSK_RB1@49 RB1@37	20.59(17.17 17.95)	16.504	0.045	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK D FT-s-OFDM QPSK_RB12@38 RB18@9	20.52(17.09 17.9)	16.445	0.044	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK D FT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@37	20.57(17.23 17.87)	16.469	0.044	2	Pass
DC_5A_n38A_10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK D FT-s-OFDM $\pi/2$ BPSK_RB12@38 RB18@9	20.61(17.1 18.04)	16.544	0.045	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK CP- OFDM 16 QAM_RB12@0 RB25@12	20.33(17.07 17.55)	16.201	0.042	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK CP- OFDM 256 QAM_RB12@0 RB25@12	19.24(17.03 15.26)	14.790	0.030	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK CP- OFDM 64 QAM_RB12@0 RB25@12	20.29(17.06 17.49)	16.158	0.041	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	20.22(17.11 17.31)	16.056	0.040	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	20.36(17.13 17.55)	16.221	0.042	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK DF T-s-OFDM 16 QAM_RB12@0 RB25@12	20.32(17.09 17.51)	16.181	0.042	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK DF T-s-OFDM 256 QAM_RB12@0 RB25@12	20.15(17.04 17.24)	15.986	0.040	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK DF T-s-OFDM 64 QAM_RB12@0 RB25@12	20.3(17.05 17.51)	16.168	0.041	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK DF T-s-OFDM QPSK_RB1@0 RB1@0	20.25(17.07 17.4)	16.101	0.041	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK DF T-s-OFDM QPSK_RB12@0 RB25@12	20.33(17.06 17.56)	16.205	0.042	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK DF T-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	20.25(17.12 17.36)	16.092	0.041	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_829MHz 2580MHz_QPSK DF T-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	20.35(17.1 17.57)	16.224	0.042	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_836.5MHz 2595MHz_QPSK C P-OFDM 16 QAM_RB12@0 RB25@12	20.5(17.18 17.77)	16.385	0.044	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_836.5MHz 2595MHz_QPSK C P-OFDM 256 QAM_RB12@0 RB25@12	19.33(17.13 15.32)	14.868	0.031	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_836.5MHz 2595MHz_QPSK C P-OFDM 64 QAM_RB12@0 RB25@12	20.42(17.18 17.63)	16.291	0.043	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_836.5MHz 2595MHz_QPSK C P-OFDM QPSK_RB12@0 RB25@12	20.45(17.13 17.73)	16.342	0.043	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM 16 QAM_RB12@0 RB25@12	20.44(17.16 17.69)	16.325	0.043	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM 256 QAM_RB12@0 RB25@12	20.16(17.12 17.18)	15.974	0.040	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM 64 QAM_RB12@0 RB25@12	20.45(17.13 17.73)	16.342	0.043	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM QPSK_RB12@0 RB25@12	20.5(17.16 17.79)	16.392	0.044	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	20.42(17.19 17.61)	16.281	0.042	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB25@12	20.48(17.05 17.85)	16.398	0.044	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB25@12	19.34(17.01 15.53)	14.931	0.031	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB25@12	20.56(17.04 18.01)	16.505	0.045	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@50	20.63(17.18 18.02)	16.555	0.045	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QPSK CP-OFDM QPSK_RB12@38 RB25@12	20.53(17.06 17.93)	16.456	0.044	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QPSK DF T-s-OFDM 16 QAM_RB12@38 RB25@12	20.5(17.09 17.85)	16.411	0.044	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QPSK DF T-s-OFDM 256 QAM_RB12@38 RB25@12	20.35(17.09 17.58)	16.228	0.042	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QPSK DF T-s-OFDM 64 QAM_RB12@38 RB25@12	20.5(17.07 17.88)	16.425	0.044	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QPSK DF T-s-OFDM QPSK_RB1@49 RB1@50	20.57(17.06 18.01)	16.511	0.045	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QPSK DF T-s-OFDM QPSK_RB12@38 RB25@12	20.62(17.12 18.05)	16.558	0.045	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QPSK DF T-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@50	20.58(17.24 17.87)	16.472	0.044	2	Pass
DC_5A_n38A_10MHz 20MHz_30kHz_844MHz 2610MHz_QPSK DF T-s-OFDM $\pi/2$ BPSK_RB12@38 RB25@12	20.52(17.07 17.91)	16.445	0.044	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_QPSK C P-OFDM 16 QAM_RB12@0 RB33@16	20.32(16.97 17.63)	16.222	0.042	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_QPSK C P-OFDM 256 QAM_RB12@0 RB33@16	19.17(16.97 15.16)	14.708	0.030	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_QPSK C P-OFDM 64 QAM_RB12@0 RB33@16	20.26(16.95 17.53)	16.148	0.041	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_QPSK C P-OFDM QPSK_RB1@0 RB1@0	20.22(16.9 17.5)	16.112	0.041	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_QPSK C P-OFDM QPSK_RB12@0 RB33@16	20.28(16.98 17.55)	16.172	0.041	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_QPSK D FT-s-OFDM 16 QAM_RB12@0 RB32@16	20.43(17.03 17.77)	16.337	0.043	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_QPSK D FT-s-OFDM 256 QAM_RB12@0 RB32@16	19.9(16.71 17.07)	15.761	0.038	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_QPSK D FT-s-OFDM 64 QAM_RB12@0 RB32@16	20.28(17 17.53)	16.165	0.041	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_QPSK D FT-s-OFDM QPSK_RB1@0 RB1@0	20.21(16.98 17.4)	16.071	0.040	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_QPSK D FT-s-OFDM QPSK_RB12@0 RB32@16	20.31(17.04 17.54)	16.185	0.042	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_QPSK D FT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	20.25(17.06 17.41)	16.104	0.041	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_829MHz 2582.5MHz_QPSK D FT-s-OFDM $\pi/2$ BPSK_RB12@0 RB32@16	20.31(17.03 17.56)	16.195	0.042	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n38A_10MHz 25MHz_30kHz_836.5MHz 2595MHz_QPSK C P-OFDM 16 QAM_RB12@0 RB33@16	20.42(17.05 17.74)	16.323	0.043	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_836.5MHz 2595MHz_QPSK C P-OFDM 256 QAM_RB12@0 RB33@16	19.32(17.07 15.39)	14.879	0.031	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_836.5MHz 2595MHz_QPSK C P-OFDM 64 QAM_RB12@0 RB33@16	20.48(17.05 17.86)	16.405	0.044	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_836.5MHz 2595MHz_QPSK C P-OFDM QPSK_RB12@0 RB33@16	20.42(17.05 17.75)	16.330	0.043	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM 16 QAM_RB12@0 RB32@16	20.41(17.05 17.73)	16.316	0.043	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM 256 QAM_RB12@0 RB32@16	20.18(17.05 17.29)	16.022	0.040	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM 64 QAM_RB12@0 RB32@16	20.44(16.96 17.85)	16.370	0.043	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM QPSK_RB12@0 RB32@16	20.44(17.02 17.8)	16.354	0.043	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM $\pi/2$ BPSK_RB12@0 RB32@16	20.46(17.03 17.83)	16.378	0.043	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_QPSK C P-OFDM 16 QAM_RB12@38 RB33@16	20.52(17.07 17.91)	16.445	0.044	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_QPSK C P-OFDM 256 QAM_RB12@38 RB33@16	19.18(16.75 15.5)	14.802	0.030	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_QPSK C P-OFDM 64 QAM_RB12@38 RB33@16	20.36(16.69 17.93)	16.344	0.043	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_QPSK C P-OFDM QPSK_RB1@49 RB1@64	20.44(16.71 18.04)	16.428	0.044	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_QPSK C P-OFDM QPSK_RB12@38 RB33@16	20.34(16.75 17.84)	16.299	0.043	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_QPSK D FT-s-OFDM 16 QAM_RB12@38 RB32@16	20.29(16.69 17.79)	16.246	0.042	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_QPSK D FT-s-OFDM 256 QAM_RB12@38 RB32@16	20.12(16.72 17.46)	16.027	0.040	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_QPSK D FT-s-OFDM 64 QAM_RB12@38 RB32@16	20.31(16.75 17.79)	16.264	0.042	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_QPSK D FT-s-OFDM QPSK_RB1@49 RB1@64	20.45(16.82 17.99)	16.425	0.044	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_QPSK D FT-s-OFDM QPSK_RB12@38 RB32@16	20.49(17 17.91)	16.424	0.044	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_QPSK D FT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@64	20.56(17.04 18.01)	16.505	0.045	2	Pass
DC_5A_n38A_10MHz 25MHz_30kHz_844MHz 2607.5MHz_QPSK D FT-s-OFDM $\pi/2$ BPSK_RB12@38 RB32@16	20.49(17.02 17.9)	16.423	0.044	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	20.16(16.56 17.66)	16.116	0.041	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	19(16.59 15.3)	14.619	0.029	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	20.19(16.62 17.67)	16.141	0.041	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	20.17(16.76 17.52)	16.081	0.041	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	20.18(16.56 17.7)	16.144	0.041	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QPSK DF T-s-OFDM 16 QAM_RB12@0 RB36@18	20.17(16.62 17.64)	16.120	0.041	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QPSK DF T-s-OFDM 256 QAM_RB12@0 RB36@18	19.92(16.62 17.19)	15.812	0.038	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QPSK DF T-s-OFDM 64 QAM_RB12@0 RB36@18	20.16(16.75 17.52)	16.077	0.041	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QPSK DF T-s-OFDM QPSK_RB1@0 RB1@0	20.14(16.67 17.55)	16.073	0.040	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QPSK DF T-s-OFDM QPSK_RB12@0 RB36@18	20.18(16.62 17.65)	16.127	0.041	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QPSK DF T-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	20.07(16.66 17.42)	15.981	0.040	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_829MHz 2585MHz_QPSK DF T-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	20.16(16.68 17.58)	16.097	0.041	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_836.5MHz 2595MHz_QPSK C P-OFDM 16 QAM_RB12@0 RB39@19	20.36(16.67 17.93)	16.339	0.043	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_836.5MHz 2595MHz_QPSK C P-OFDM 256 QAM_RB12@0 RB39@19	19.09(16.71 15.35)	14.699	0.030	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_836.5MHz 2595MHz_QPSK C P-OFDM 64 QAM_RB12@0 RB39@19	20.29(16.67 17.81)	16.254	0.042	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_836.5MHz 2595MHz_QPSK C P-OFDM QPSK_RB12@0 RB39@19	20.3(16.72 17.8)	16.262	0.042	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM 16 QAM_RB12@0 RB36@18	20.44(17.09 17.74)	16.336	0.043	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM 256 QAM_RB12@0 RB36@18	20.05(16.72 17.33)	15.939	0.039	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM 64 QAM_RB12@0 RB36@18	20.29(16.72 17.78)	16.248	0.042	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM QPSK_RB12@0 RB36@18	20.33(16.76 17.82)	16.288	0.043	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	20.42(17.05 17.74)	16.323	0.043	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB39@19	20.45(16.9 17.92)	16.400	0.044	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB39@19	19.21(16.75 15.56)	14.836	0.030	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB39@19	20.41(16.76 17.96)	16.386	0.044	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@77	20.45(16.61 18.13)	16.464	0.044	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QPSK CP-OFDM QPSK_RB12@38 RB39@19	20.43(16.94 17.86)	16.371	0.043	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QPSK DF T-s-OFDM 16 QAM_RB12@38 RB36@18	20.37(16.68 17.95)	16.356	0.043	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QPSK DF T-s-OFDM 256 QAM_RB12@38 RB36@18	20.07(16.64 17.45)	15.995	0.040	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QPSK DF T-s-OFDM 64 QAM_RB12@38 RB36@18	20.25(16.64 17.77)	16.217	0.042	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QPSK DF T-s-OFDM QPSK_RB1@49 RB1@77	20.49(16.76 18.1)	16.485	0.045	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QPSK DF T-s-OFDM QPSK_RB12@38 RB36@18	20.3(16.6 17.88)	16.283	0.042	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QPSK DF T-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@77	20.55(17.07 17.97)	16.487	0.045	2	Pass
DC_5A_n38A_10MHz 30MHz_30kHz_844MHz 2605MHz_QPSK DF T-s-OFDM $\pi/2$ BPSK_RB12@38 RB36@18	20.5(17.04 17.9)	16.429	0.044	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	20.29(16.72 17.77)	16.241	0.042	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	19.1(16.69 15.39)	14.713	0.030	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	20.26(16.74 17.71)	16.205	0.042	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	20.14(16.74 17.48)	16.047	0.040	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	20.28(16.68 17.79)	16.243	0.042	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QPSK DF T-s-OFDM 16 QAM_RB12@0 RB50@25	20.23(16.75 17.65)	16.167	0.041	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QPSK DF T-s-OFDM 256 QAM_RB12@0 RB50@25	20(16.74 17.22)	15.871	0.039	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QPSK DF T-s-OFDM 64 QAM_RB12@0 RB50@25	20.24(16.7 17.7)	16.186	0.042	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QPSK DF T-s-OFDM QPSK_RB1@0 RB1@0	20.13(16.71 17.5)	16.051	0.040	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QPSK DF T-s-OFDM QPSK_RB12@0 RB50@25	20.28(16.75 17.73)	16.222	0.042	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QPSK DF T-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	20.1(16.75 17.4)	15.996	0.040	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_829MHz 2590MHz_QPSK DF T-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	20.24(16.68 17.72)	16.194	0.042	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_836.5MHz 2595MHz_QPSK C P-OFDM 16 QAM_RB12@0 RB53@26	20.31(16.75 17.79)	16.264	0.042	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_836.5MHz 2595MHz_QPSK C P-OFDM 256 QAM_RB12@0 RB53@26	19.11(16.72 15.37)	14.714	0.030	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_836.5MHz 2595MHz_QPSK C P-OFDM 64 QAM_RB12@0 RB53@26	20.3(16.75 17.77)	16.250	0.042	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_836.5MHz 2595MHz_QPSK C P-OFDM QPSK_RB12@0 RB53@26	20.31(16.7 17.83)	16.277	0.042	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM 16 QAM_RB12@0 RB50@25	20.5(17.13 17.82)	16.403	0.044	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM 256 QAM_RB12@0 RB50@25	20.1(16.76 17.39)	15.992	0.040	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM 64 QAM_RB12@0 RB50@25	20.51(17.1 17.87)	16.427	0.044	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM QPSK_RB12@0 RB50@25	20.39(16.82 17.87)	16.341	0.043	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_836.5MHz 2595MHz_QPSK D FT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	20.44(16.76 18.01)	16.422	0.044	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QPSK CP- OFDM 16 QAM_RB12@38 RB53@26	20.38(16.76 17.9)	16.344	0.043	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QPSK CP- OFDM 256 QAM_RB12@38 RB53@26	19.16(16.77 15.43)	14.770	0.030	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QPSK CP- OFDM 64 QAM_RB12@38 RB53@26	20.35(16.79 17.82)	16.297	0.043	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QPSK CP- OFDM QPSK_RB1@49 RB1@105	20.54(16.86 18.11)	16.522	0.045	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QPSK CP- OFDM QPSK_RB12@38 RB53@26	20.34(16.79 17.81)	16.290	0.043	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QPSK DF T-s-OFDM 16 QAM_RB12@38 RB50@25	20.35(16.74 17.87)	16.317	0.043	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QPSK DF T-s-OFDM 256 QAM_RB12@38 RB50@25	20.13(16.77 17.44)	16.029	0.040	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QPSK DF T-s-OFDM 64 QAM_RB12@38 RB50@25	20.37(16.77 17.88)	16.333	0.043	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QPSK DF T-s-OFDM QPSK_RB1@49 RB1@105	20.5(16.76 18.11)	16.493	0.045	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QPSK DF T-s-OFDM QPSK_RB12@38 RB50@25	20.34(16.7 17.88)	16.312	0.043	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QPSK DF T-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@105	20.47(16.69 18.12)	16.480	0.044	2	Pass
DC_5A_n38A_10MHz 40MHz_30kHz_844MHz 2600MHz_QPSK DF T-s-OFDM $\pi/2$ BPSK_RB12@38 RB50@25	20.39(16.73 17.94)	16.363	0.043	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 = -3.09dBi;

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

5A:

1.Ant Gain = -5.68dBi;

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)	Result
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	19.64(17.99 14.63)	15.031	0.032	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	19.61(17.72 15.08)	15.111	0.032	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB12@6	19.64(17.67 15.25)	15.174	0.033	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.64(17.97 14.69)	15.048	0.032	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@23	19.66(17.71 15.25)	15.193	0.033	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK CP-OFDM QPSK_RB12@0 RB12@6	19.74(18.02 14.88)	15.164	0.033	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB12@6	19.69(18.01 14.76)	15.102	0.032	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM QPSK_RB12@0 RB12@6	19.62(17.75 15.06)	15.115	0.032	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB12@6	19.7(17.73 15.33)	15.244	0.033	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK CP-OFDM QPSK_RB12@38 RB12@6	19.55(17.66 15.02)	15.051	0.032	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK DFT-s-OFDM QPSK_RB12@38 RB12@6	19.67(17.69 15.3)	15.209	0.033	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	19.85(18.15 14.94)	15.261	0.034	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.73(18.02 14.86)	15.155	0.033	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@23	19.65(17.74 15.16)	15.161	0.033	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@23	19.71(17.69 15.42)	15.272	0.034	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB12@6	19.79(18.03 15.01)	15.232	0.033	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	19.69(17.98 14.83)	15.120	0.033	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB12@6	19.73(17.74 15.37)	15.270	0.034	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n77A_10MHz 10MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	19.71(17.73 15.34)	15.249	0.033	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK CP-OFDM 16 QAM_RB12@38 RB12@6	19.61(17.66 15.19)	15.138	0.033	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	19.56(17.65 15.08)	15.076	0.032	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB12@6	19.77(18.01 14.99)	15.212	0.033	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	19.75(18 14.97)	15.197	0.033	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB12@6	19.66(17.73 15.21)	15.182	0.033	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	19.75(17.73 15.46)	15.312	0.034	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB12@6	19.7(17.65 15.45)	15.269	0.034	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	19.68(17.66 15.39)	15.242	0.033	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB12@6	19.05(18 12.36)	14.125	0.026	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	19.56(17.97 14.41)	14.919	0.031	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB12@6	18.9(17.73 12.64)	14.050	0.025	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	19.61(17.76 15)	15.090	0.032	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB12@6	18.84(17.63 12.7)	14.009	0.025	1	Pass
DC_5A_n77A_10MHz 10MHz_30kHz_844MHz 3975MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	19.51(17.65 14.92)	14.995	0.032	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	19.68(17.95 14.86)	15.118	0.032	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	19.61(17.7 15.12)	15.121	0.033	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB18@9	19.59(17.63 15.19)	15.123	0.033	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.67(17.93 14.85)	15.103	0.032	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@37	19.51(17.62 14.99)	15.016	0.032	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_ QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	19.74(18.02 14.88)	15.164	0.033	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB18@9	19.64(17.7 15.21)	15.167	0.033	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_ QPSK CP-OFDM QPSK_RB12@0 RB19@9	19.69(17.92 14.94)	15.142	0.033	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM QPSK_RB12@0 RB19@9	19.65(17.67 15.28)	15.189	0.033	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_ QPSK DFT-s-OFDM QPSK_RB12@38 RB18@9	19.51(17.64 14.96)	15.010	0.032	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_ QPSK CP-OFDM QPSK_RB12@38 RB19@9	19.67(17.69 15.3)	15.209	0.033	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_ QPSK CP-OFDM QPSK_RB1@0 RB1@0	19.69(17.89 15.01)	15.161	0.033	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_ QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.58(17.88 14.67)	14.991	0.032	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_ QPSK CP-OFDM QPSK_RB1@49 RB1@37	19.53(17.66 14.96)	15.020	0.032	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_ QPSK DFT-s-OFDM QPSK_RB1@49 RB1@37	19.63(17.63 15.3)	15.181	0.033	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	19.71(17.96 14.91)	15.148	0.033	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	19.68(17.71 15.31)	15.224	0.033	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_ QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	19.72(17.99 14.88)	15.149	0.033	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB19@9	19.67(17.69 15.31)	15.214	0.033	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@38 RB18@9	19.53(17.64 15)	15.031	0.032	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_ QPSK CP-OFDM 16 QAM_RB12@38 RB19@9	19.6(17.61 15.24)	15.140	0.033	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	19.64(17.96 14.71)	15.052	0.032	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	19.64(17.7 15.21)	15.167	0.033	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_ QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	19.73(17.98 14.94)	15.173	0.033	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB19@9	19.67(17.74 15.22)	15.192	0.033	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@38 RB18@9	19.69(17.65 15.43)	15.259	0.034	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_ QPSK CP-OFDM 64 QAM_RB12@38 RB19@9	19.68(17.68 15.34)	15.225	0.033	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	19.56(17.97 14.41)	14.919	0.031	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	19.49(17.74 14.71)	14.937	0.031	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_ QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	18.93(17.92 12.12)	13.991	0.025	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB19@9	18.85(17.7 12.52)	13.987	0.025	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@38 RB18@9	19.45(17.69 14.69)	14.902	0.031	1	Pass
DC_5A_n77A_10MHz 15MHz_30kHz_844MHz 3972.48MHz_ QPSK CP-OFDM 256 QAM_RB12@38 RB19@9	18.84(17.62 12.75)	14.022	0.025	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	19.66(17.98 14.73)	15.072	0.032	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	19.65(17.71 15.22)	15.177	0.033	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB25@12	19.52(17.65 14.97)	15.020	0.032	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.68(18.01 14.73)	15.088	0.032	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@50	19.63(17.71 15.17)	15.152	0.033	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_ QPSK CP-OFDM QPSK_RB12@0 RB25@12	19.71(17.96 14.91)	15.148	0.033	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_ QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	19.66(17.93 14.82)	15.089	0.032	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM QPSK_RB12@0 RB25@12	19.63(17.69 15.2)	15.157	0.033	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB25@12	19.58(17.67 15.1)	15.096	0.032	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_ QPSK CP-OFDM QPSK_RB12@38 RB25@12	19.56(17.62 15.12)	15.082	0.032	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_ QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	19.61(17.63 15.25)	15.154	0.033	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_ QPSK CP-OFDM QPSK_RB1@0 RB1@0	19.67(17.89 14.94)	15.126	0.033	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_ QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.62(17.9 14.78)	15.054	0.032	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_ QPSK CP-OFDM QPSK_RB1@49 RB1@50	19.69(17.72 15.32)	15.234	0.033	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_ QPSK DFT-s-OFDM QPSK_RB1@49 RB1@50	19.59(17.6 15.24)	15.135	0.033	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_ QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	19.69(17.92 14.94)	15.142	0.033	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	19.61(17.96 14.6)	15.001	0.032	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB25@12	19.63(17.7 15.19)	15.157	0.033	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	19.62(17.69 15.16)	15.137	0.033	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_ QPSK CP-OFDM 16 QAM_RB12@38 RB25@12	19.57(17.63 15.13)	15.092	0.032	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	19.64(17.65 15.3)	15.190	0.033	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_ QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	19.68(18 14.73)	15.083	0.032	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	19.68(17.94 14.88)	15.123	0.033	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB25@12	19.71(17.7 15.39)	15.261	0.034	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	19.6(17.68 15.13)	15.117	0.032	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_ QPSK CP-OFDM 64 QAM_RB12@38 RB25@12	19.53(17.62 15.04)	15.041	0.032	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	19.57(17.6 15.19)	15.109	0.032	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_ QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	19.02(17.97 12.35)	14.102	0.026	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n77A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	19.5(17.94 14.3)	14.853	0.031	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB25@12	18.84(17.7 12.48)	13.972	0.025	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	19.4(17.71 14.48)	14.812	0.030	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_ QPSK CP-OFDM 256 QAM_RB12@38 RB25@12	18.8(17.63 12.55)	13.953	0.025	1	Pass
DC_5A_n77A_10MHz 20MHz_30kHz_844MHz 3969.99MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	19.3(17.64 14.31)	14.695	0.029	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	19.66(17.95 14.8)	15.090	0.032	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	19.59(17.63 15.2)	15.128	0.033	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB36@18	19.48(17.62 14.9)	14.970	0.031	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.55(17.89 14.57)	14.949	0.031	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@77	19.59(17.6 15.24)	15.135	0.033	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_ QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	19.7(17.97 14.87)	15.134	0.033	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB36@18	19.61(17.64 15.24)	15.154	0.033	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_ QPSK CP-OFDM QPSK_RB12@0 RB39@19	19.74(17.94 15.04)	15.201	0.033	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM QPSK_RB12@0 RB39@19	19.65(17.66 15.3)	15.195	0.033	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_ QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	19.56(17.63 15.12)	15.087	0.032	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_ QPSK CP-OFDM QPSK_RB12@38 RB39@19	19.62(17.64 15.26)	15.164	0.033	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_ QPSK CP-OFDM QPSK_RB1@0 RB1@0	19.74(18 14.94)	15.183	0.033	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_ QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.78(18.04 14.97)	15.218	0.033	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_ QPSK CP-OFDM QPSK_RB1@49 RB1@77	19.65(17.51 15.55)	15.259	0.034	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_ QPSK DFT-s-OFDM QPSK_RB1@49 RB1@77	19.63(17.72 15.14)	15.141	0.033	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	19.69(17.96 14.85)	15.119	0.032	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	19.67(17.68 15.33)	15.220	0.033	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_ QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	19.65(17.87 14.92)	15.106	0.032	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB39@19	19.66(17.65 15.35)	15.216	0.033	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	19.62(17.65 15.24)	15.159	0.033	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_ QPSK CP-OFDM 16 QAM_RB12@38 RB39@19	19.62(17.62 15.3)	15.176	0.033	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	19.72(17.91 15.04)	15.186	0.033	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	19.61(17.67 15.17)	15.132	0.033	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_ QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	19.69(17.91 14.97)	15.151	0.033	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB39@19	19.74(17.74 15.41)	15.291	0.034	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	19.6(17.61 15.26)	15.150	0.033	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_ QPSK CP-OFDM 64 QAM_RB12@38 RB39@19	19.6(17.6 15.27)	15.151	0.033	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	19.51(17.92 14.38)	14.878	0.031	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	19.37(17.69 14.44)	14.782	0.030	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_ QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	18.95(17.93 12.15)	14.008	0.025	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB39@19	18.86(17.64 12.75)	14.035	0.025	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	19.38(17.62 14.61)	14.827	0.030	1	Pass
DC_5A_n77A_10MHz 30MHz_30kHz_844MHz 3964.98MHz_ QPSK CP-OFDM 256 QAM_RB12@38 RB39@19	18.77(17.63 12.41)	13.902	0.025	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	19.68(17.92 14.91)	15.127	0.033	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	19.66(17.7 15.27)	15.198	0.033	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB50@25	19.53(17.67 14.96)	15.025	0.032	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.7(17.94 14.93)	15.147	0.033	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@105	19.65(17.62 15.36)	15.207	0.033	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB50@25	19.65(17.93 14.8)	15.079	0.032	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB50@25	19.6(17.69 15.11)	15.111	0.032	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK CP-OFDM QPSK_RB12@0 RB53@26	19.76(17.93 15.11)	15.230	0.033	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM QPSK_RB12@0 RB53@26	19.71(17.69 15.42)	15.272	0.034	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QP SK DFT-s-OFDM QPSK_RB12@38 RB50@25	19.51(17.66 14.92)	15.000	0.032	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QP SK CP-OFDM QPSK_RB12@38 RB53@26	19.64(17.63 15.32)	15.191	0.033	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	19.62(17.88 14.82)	15.063	0.032	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.75(17.95 15.05)	15.211	0.033	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@105	19.58(17.53 15.34)	15.155	0.033	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@105	19.81(17.81 15.49)	15.366	0.034	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	19.63(17.92 14.75)	15.050	0.032	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	19.61(17.72 15.1)	15.121	0.033	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB53@26	19.75(17.96 15.05)	15.216	0.033	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB53@26	19.68(17.69 15.33)	15.225	0.033	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	19.67(17.68 15.32)	15.215	0.033	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QP SK CP-OFDM 16 QAM_RB12@38 RB53@26	19.61(17.65 15.22)	15.148	0.033	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	19.7(17.94 14.93)	15.147	0.033	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	19.72(17.72 15.4)	15.276	0.034	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB53@26	19.7(17.91 15)	15.166	0.033	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB53@26	19.68(17.69 15.33)	15.225	0.033	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QP SK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	19.55(17.66 15.04)	15.061	0.032	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB53@26	19.64(17.66 15.27)	15.179	0.033	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	19.54(17.96 14.39)	14.904	0.031	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	19.47(17.7 14.72)	14.922	0.031	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB53@26	19.07(17.99 12.49)	14.163	0.026	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB53@26	18.88(17.73 12.55)	14.017	0.025	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	19.41(17.64 14.65)	14.857	0.031	1	Pass
DC_5A_n77A_10MHz 40MHz_30kHz_844MHz 3960MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB53@26	18.87(17.65 12.74)	14.037	0.025	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	19.67(17.96 14.79)	15.090	0.032	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	19.68(17.68 15.35)	15.231	0.033	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB64@32	19.64(17.72 15.18)	15.162	0.033	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.68(17.93 14.89)	15.123	0.033	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@132	19.65(17.65 15.31)	15.195	0.033	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	19.66(17.95 14.8)	15.090	0.032	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	19.6(17.71 15.07)	15.101	0.032	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	19.78(17.96 15.12)	15.250	0.034	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	19.61(17.72 15.1)	15.121	0.033	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB64@32	19.6(17.68 15.14)	15.122	0.033	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB67@33	19.65(17.66 15.29)	15.190	0.033	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	19.85(18.11 15.03)	15.283	0.034	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.67(18 14.71)	15.073	0.032	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@132	19.8(17.73 15.58)	15.376	0.034	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@132	19.72(17.7 15.43)	15.282	0.034	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	19.77(17.99 15.05)	15.231	0.033	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	19.73(17.75 15.36)	15.269	0.034	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	19.77(17.97 15.08)	15.236	0.033	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	19.74(17.78 15.34)	15.273	0.034	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB64@32	19.64(17.69 15.23)	15.173	0.033	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB67@33	19.56(17.7 14.97)	15.045	0.032	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	19.74(17.93 15.06)	15.206	0.033	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	19.73(17.72 15.43)	15.292	0.034	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	19.75(17.94 15.08)	15.221	0.033	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n77A_10MHz 50MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB67@33	19.79(17.8 15.43)	15.330	0.034	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@38 RB64@32	19.56(17.69 14.99)	15.050	0.032	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_ QPSK CP-OFDM 64 QAM_RB12@38 RB67@33	19.64(17.68 15.24)	15.173	0.033	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	19.57(17.95 14.5)	14.949	0.031	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	19.5(17.72 14.78)	14.961	0.031	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_ QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	18.97(17.93 12.24)	14.038	0.025	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB67@33	18.99(17.79 12.83)	14.158	0.026	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@38 RB64@32	19.45(17.69 14.69)	14.902	0.031	1	Pass
DC_5A_n77A_10MHz 50MHz_30kHz_844MHz 3954.99MHz_ QPSK CP-OFDM 256 QAM_RB12@38 RB67@33	18.93(17.71 12.8)	14.097	0.026	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB81@40	19.76(18.05 14.87)	15.175	0.033	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB81@40	19.63(17.77 15.06)	15.125	0.033	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB81@40	19.58(17.69 15.06)	15.086	0.032	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.64(17.93 14.76)	15.060	0.032	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@161	19.68(17.83 15.08)	15.165	0.033	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_ QPSK CP-OFDM QPSK_RB12@0 RB81@40	19.76(18 15)	15.212	0.033	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_ QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	19.71(17.99 14.85)	15.134	0.033	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM QPSK_RB12@0 RB81@40	19.75(17.79 15.36)	15.288	0.034	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB81@40	19.71(17.78 15.25)	15.227	0.033	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_ QPSK CP-OFDM QPSK_RB12@38 RB81@40	19.66(17.71 15.24)	15.188	0.033	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_ QPSK DFT-s-OFDM QPSK_RB12@38 RB81@40	19.63(17.71 15.17)	15.152	0.033	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_ QPSK CP-OFDM QPSK_RB1@0 RB1@0	19.72(17.96 14.94)	15.162	0.033	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_ QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.55(17.86 14.64)	14.966	0.031	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_ QPSK CP-OFDM QPSK_RB1@49 RB1@161	19.75(17.69 15.53)	15.331	0.034	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_ QPSK DFT-s-OFDM QPSK_RB1@49 RB1@161	19.71(17.66 15.47)	15.285	0.034	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_ QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	19.78(18.01 15.02)	15.227	0.033	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	19.76(17.97 15.04)	15.216	0.033	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB81@40	19.74(17.77 15.37)	15.284	0.034	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	19.77(17.81 15.38)	15.308	0.034	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_ QPSK CP-OFDM 16 QAM_RB12@38 RB81@40	19.67(17.71 15.28)	15.208	0.033	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@38 RB81@40	19.67(17.69 15.31)	15.214	0.033	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_ QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	19.75(17.96 15.04)	15.211	0.033	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	19.78(18 15.06)	15.241	0.033	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB81@40	19.72(17.77 15.3)	15.248	0.033	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	19.73(17.74 15.37)	15.270	0.034	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_ QPSK CP-OFDM 64 QAM_RB12@38 RB81@40	19.66(17.7 15.26)	15.193	0.033	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@38 RB81@40	19.58(17.68 15.08)	15.091	0.032	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_ QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	19.08(18.01 12.46)	14.166	0.026	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	19.51(17.99 14.21)	14.840	0.030	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n77A_10MHz 60MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB81@40	18.98(17.77 12.85)	14.153	0.026	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	19.54(17.77 14.78)	14.987	0.032	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_ QPSK CP-OFDM 256 QAM_RB12@38 RB81@40	18.83(17.7 12.41)	13.947	0.025	1	Pass
DC_5A_n77A_10MHz 60MHz_30kHz_844MHz 3949.98MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@38 RB81@40	19.45(17.7 14.67)	14.897	0.031	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB90@45	19.8(18.04 15.02)	15.242	0.033	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB90@45	19.75(17.76 15.4)	15.295	0.034	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB90@45	19.71(17.72 15.35)	15.250	0.033	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.7(18.03 14.74)	15.103	0.032	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@188	19.84(17.8 15.57)	15.403	0.035	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB90@45	19.79(18.01 15.06)	15.246	0.033	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB90@45	19.69(17.82 15.13)	15.185	0.033	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK CP-OFDM QPSK_RB12@0 RB95@47	19.79(17.96 15.14)	15.260	0.034	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM QPSK_RB12@0 RB95@47	19.81(17.78 15.52)	15.367	0.034	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QP SK DFT-s-OFDM QPSK_RB12@38 RB90@45	19.67(17.69 15.31)	15.214	0.033	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QP SK CP-OFDM QPSK_RB12@38 RB95@47	19.73(17.69 15.46)	15.293	0.034	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	19.77(17.98 15.07)	15.236	0.033	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.78(18.01 15.03)	15.232	0.033	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@188	19.81(17.67 15.7)	15.413	0.035	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@188	19.79(17.67 15.65)	15.386	0.035	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB90@45	19.75(17.95 15.07)	15.221	0.033	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB90@45	19.77(17.73 15.52)	15.344	0.034	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB95@47	19.81(18.02 15.1)	15.271	0.034	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB95@47	19.72(17.78 15.28)	15.242	0.033	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB90@45	19.73(17.7 15.45)	15.293	0.034	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QP SK CP-OFDM 16 QAM_RB12@38 RB95@47	19.67(17.74 15.23)	15.197	0.033	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB90@45	19.79(17.97 15.14)	15.265	0.034	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB90@45	19.74(17.81 15.3)	15.267	0.034	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB95@47	19.84(18.01 15.2)	15.315	0.034	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB95@47	19.82(17.79 15.54)	15.383	0.035	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QP SK DFT-s-OFDM 64 QAM_RB12@38 RB90@45	19.65(17.7 15.23)	15.178	0.033	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB95@47	19.77(17.75 15.47)	15.327	0.034	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB90@45	19.52(17.99 14.26)	14.862	0.031	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB90@45	19.61(17.79 14.95)	15.080	0.032	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB95@47	19.06(18.04 12.29)	14.128	0.026	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB95@47	18.94(17.76 12.72)	14.098	0.026	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB90@45	19.51(17.69 14.86)	14.985	0.032	1	Pass
DC_5A_n77A_10MHz 70MHz_30kHz_844MHz 3945MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB95@47	18.87(17.69 12.65)	14.028	0.025	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	19.8(18.07 14.97)	15.234	0.033	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n77A_10MHz 80MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	19.81(17.8 15.51)	15.372	0.034	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB108@54	19.61(17.75 15.04)	15.105	0.032	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.83(18.16 14.86)	15.229	0.033	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@216	19.69(17.71 15.33)	15.234	0.033	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_ QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	19.84(18.02 15.17)	15.306	0.034	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB108@54	19.78(17.76 15.48)	15.337	0.034	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_ QPSK CP-OFDM QPSK_RB12@0 RB109@54	19.9(18.06 15.28)	15.380	0.035	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM QPSK_RB12@0 RB109@54	19.75(17.78 15.36)	15.284	0.034	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_ QPSK DFT-s-OFDM QPSK_RB12@38 RB108@54	19.7(17.76 15.28)	15.233	0.033	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_ QPSK CP-OFDM QPSK_RB12@38 RB109@54	19.72(17.72 15.39)	15.271	0.034	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_ QPSK CP-OFDM QPSK_RB1@0 RB1@0	19.87(18.07 15.18)	15.336	0.034	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_ QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.87(18.09 15.13)	15.321	0.034	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_ QPSK CP-OFDM QPSK_RB1@49 RB1@216	19.84(17.73 15.69)	15.435	0.035	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_ QPSK DFT-s-OFDM QPSK_RB1@49 RB1@216	19.82(17.71 15.66)	15.410	0.035	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	19.85(17.99 15.27)	15.340	0.034	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	19.84(17.78 15.6)	15.410	0.035	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_ QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	19.87(18.02 15.28)	15.360	0.034	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB109@54	19.85(17.82 15.58)	15.418	0.035	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@38 RB108@54	19.7(17.7 15.38)	15.256	0.034	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB109@54	19.73(17.73 15.39)	15.275	0.034	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	19.85(18 15.26)	15.340	0.034	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	19.73(17.77 15.33)	15.263	0.034	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	19.78(18.03 14.99)	15.223	0.033	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	19.85(17.82 15.57)	15.413	0.035	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB108@54	19.72(17.71 15.4)	15.271	0.034	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB109@54	19.64(17.73 15.16)	15.156	0.033	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	19.64(18 14.62)	15.031	0.032	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	19.61(17.79 14.94)	15.076	0.032	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	19.13(18.02 12.67)	14.246	0.027	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	19.06(17.82 13)	14.241	0.027	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB108@54	19.49(17.69 14.8)	14.956	0.031	1	Pass
DC_5A_n77A_10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB109@54	18.9(17.74 12.59)	14.038	0.025	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB120@60	19.63(17.7 15.18)	15.152	0.033	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB120@60	19.82(17.82 15.49)	15.371	0.034	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB120@60	19.58(17.71 15.02)	15.075	0.032	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.62(17.76 15.04)	15.110	0.032	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@244	19.7(17.77 15.26)	15.227	0.033	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	19.64(17.69 15.23)	15.173	0.033	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n77A_10MHz 90MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB120@60	19.79(17.77 15.49)	15.347	0.034	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_ QPSK CP-OFDM QPSK_RB12@0 RB123@61	19.66(17.7 15.27)	15.198	0.033	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM QPSK_RB12@0 RB123@61	19.81(17.77 15.56)	15.384	0.035	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_ QPSK DFT-s-OFDM QPSK_RB12@38 RB120@60	19.67(17.72 15.26)	15.203	0.033	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_ QPSK CP-OFDM QPSK_RB12@38 RB123@61	19.69(17.69 15.36)	15.241	0.033	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_ QPSK CP-OFDM QPSK_RB1@0 RB1@0	19.66(17.74 15.19)	15.177	0.033	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_ QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.61(17.71 15.1)	15.116	0.032	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_ QPSK CP-OFDM QPSK_RB1@49 RB1@244	19.78(17.67 15.63)	15.375	0.034	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_ QPSK DFT-s-OFDM QPSK_RB1@49 RB1@244	19.75(17.65 15.58)	15.339	0.034	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	19.64(17.69 15.23)	15.173	0.033	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	19.83(17.77 15.61)	15.411	0.035	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_ QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	19.66(17.72 15.24)	15.193	0.033	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB123@61	19.83(17.83 15.51)	15.386	0.035	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@38 RB120@60	19.72(17.72 15.39)	15.271	0.034	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_ QPSK CP-OFDM 16 QAM_RB12@38 RB123@61	19.71(17.77 15.28)	15.237	0.033	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	19.57(17.71 15)	15.065	0.032	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	19.86(17.82 15.61)	15.434	0.035	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_ QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	19.58(17.72 15.01)	15.075	0.032	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB123@61	19.82(17.76 15.6)	15.401	0.035	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@38 RB120@60	19.7(17.68 15.41)	15.262	0.034	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_ QPSK CP-OFDM 64 QAM_RB12@38 RB123@61	19.72(17.75 15.33)	15.254	0.034	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	19.45(17.68 14.69)	14.897	0.031	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_836.5MHz 3840MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	19.66(17.85 14.98)	15.126	0.033	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_ QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	18.87(17.68 12.68)	14.033	0.025	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_836.5MHz 3840MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB123@61	18.96(17.77 12.76)	14.119	0.026	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@38 RB120@60	19.5(17.71 14.79)	14.961	0.031	1	Pass
DC_5A_n77A_10MHz 90MHz_30kHz_844MHz 3934.98MHz_ QPSK CP-OFDM 256 QAM_RB12@38 RB123@61	18.95(17.76 12.75)	14.109	0.026	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB135@67	19.63(17.71 15.15)	15.141	0.033	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_836.5MHz 3840MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB135@67	19.71(17.78 15.27)	15.237	0.033	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB135@67	19.64(17.77 15.08)	15.135	0.033	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.53(17.67 14.96)	15.025	0.032	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@272	19.79(17.77 15.5)	15.352	0.034	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB135@67	19.57(17.71 14.98)	15.055	0.032	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_836.5MHz 3840MHz_ QPSK DFT-s-OFDM QPSK_RB12@0 RB135@67	19.79(17.78 15.47)	15.341	0.034	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK CP-OFDM QPSK_RB12@0 RB137@68	19.65(17.71 15.21)	15.172	0.033	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_836.5MHz 3840MHz_ QPSK CP-OFDM QPSK_RB12@0 RB137@68	19.81(17.78 15.53)	15.373	0.034	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_Q PSK DFT-s-OFDM QPSK_RB12@38 RB135@67	19.66(17.77 15.14)	15.166	0.033	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_Q PSK CP-OFDM QPSK_RB12@38 RB137@68	19.68(17.68 15.35)	15.231	0.033	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK CP-OFDM QPSK_RB1@0 RB1@0	19.62(17.71 15.12)	15.126	0.033	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.67(17.81 15.08)	15.155	0.033	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_Q PSK CP-OFDM QPSK_RB1@49 RB1@272	19.82(17.77 15.58)	15.395	0.035	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_Q PSK DFT-s-OFDM QPSK_RB1@49 RB1@272	19.85(17.78 15.65)	15.437	0.035	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	19.67(17.7 15.28)	15.204	0.033	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_836.5MHz 3840MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	19.83(17.8 15.56)	15.398	0.035	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB137@68	19.6(17.75 14.99)	15.080	0.032	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_836.5MHz 3840MHz_ QPSK CP-OFDM 16 QAM_RB12@0 RB137@68	19.81(17.76 15.56)	15.379	0.035	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@38 RB135@67	19.74(17.73 15.44)	15.302	0.034	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_Q PSK CP-OFDM 16 QAM_RB12@38 RB137@68	19.64(17.72 15.16)	15.151	0.033	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	19.58(17.72 15.01)	15.075	0.032	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_836.5MHz 3840MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	19.77(17.83 15.34)	15.297	0.034	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB137@68	19.65(17.71 15.23)	15.183	0.033	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_836.5MHz 3840MHz_ QPSK CP-OFDM 64 QAM_RB12@0 RB137@68	19.81(17.78 15.52)	15.367	0.034	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@38 RB135@67	19.7(17.68 15.41)	15.262	0.034	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_Q PSK CP-OFDM 64 QAM_RB12@38 RB137@68	19.73(17.75 15.37)	15.274	0.034	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	19.45(17.71 14.63)	14.883	0.031	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_836.5MHz 3840MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	19.57(17.85 14.72)	14.999	0.032	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB137@68	18.81(17.69 12.36)	13.923	0.025	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n77A_10MHz 100MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB137@68	19.04(17.8 12.99)	14.225	0.026	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB135@67	19.52(17.73 14.81)	14.981	0.031	1	Pass
DC_5A_n77A_10MHz 100MHz_30kHz_844MHz 3930MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB137@68	18.91(17.75 12.61)	14.051	0.025	1	Pass

Note:

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

$EIRP = P + Ant\ Gain - C_L;$

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

DC_5A_n77A:

n77:

1.Ant Gain = -2.92dBi;

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

5A:

1.Ant Gain = -5.68dBi;

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)	Result
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	18.23(16.2 13.96)	13.798	0.024	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	18.14(16.02 14.02)	13.747	0.024	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB12@6	18.28(16.1 14.23)	13.898	0.025	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	17.37(14.75 13.93)	13.158	0.021	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@23	16.97(13.72 14.19)	12.959	0.020	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK CP-OFDM QPSK_RB12@0 RB12@6	18.19(16.12 13.99)	13.777	0.024	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB12@6	18.18(16.14 13.91)	13.743	0.024	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM QPSK_RB12@0 RB12@6	18.3(16.26 14.03)	13.863	0.024	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB12@6	18.28(16.2 14.08)	13.862	0.024	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QP SK CP-OFDM QPSK_RB12@38 RB12@6	18.31(16.19 14.19)	13.917	0.025	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QP SK DFT-s-OFDM QPSK_RB12@38 RB12@6	18.31(16.17 14.2)	13.913	0.025	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	17.14(14.26 13.99)	13.011	0.020	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.47(14.91 13.96)	13.239	0.021	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@23	18.12(15.86 14.21)	13.781	0.024	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@23	17.57(14.88 14.22)	13.386	0.022	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB12@6	18.17(16.13 13.91)	13.739	0.024	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	18.17(16.12 13.93)	13.745	0.024	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB12@6	18.27(16.19 14.08)	13.857	0.024	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n78A_10MHz 10MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	18.39(16.36 14.1)	13.947	0.025	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QP SK CP-OFDM 16 QAM_RB12@38 RB12@6	18.29(16.14 14.21)	13.905	0.025	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	18.26(16.09 14.21)	13.883	0.024	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB12@6	18.29(16.14 14.21)	13.905	0.025	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	18.22(16.12 14.06)	13.814	0.024	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB12@6	18.32(16.19 14.21)	13.928	0.025	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	18.37(16.21 14.29)	13.981	0.025	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB12@6	18.38(16.13 14.44)	14.028	0.025	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QP SK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	18.33(16.07 14.42)	13.991	0.025	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB12@6	17.97(16.09 13.42)	13.466	0.022	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_829MHz 3705MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	17.93(16.1 13.3)	13.410	0.022	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB12@6	18.05(16.19 13.46)	13.535	0.023	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	18(16.12 13.46)	13.501	0.022	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB12@6	18.07(16.15 13.61)	13.592	0.023	1	Pass
DC_5A_n78A_10MHz 10MHz_30kHz_844MHz 3795MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	18.06(16.15 13.58)	13.576	0.023	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	19.35(17.86 13.99)	14.671	0.029	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	18.19(16.15 13.93)	13.759	0.024	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB18@9	18.33(16.29 14.06)	13.893	0.025	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	17.66(15.34 13.84)	13.346	0.022	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@37	17.48(14.85 14.05)	13.270	0.021	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_ QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	18.1(16.09 13.78)	13.651	0.023	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB18@9	18.28(16.32 13.87)	13.808	0.024	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_ QPSK CP-OFDM QPSK_RB12@0 RB19@9	18.24(16.19 13.99)	13.809	0.024	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM QPSK_RB12@0 RB19@9	18.31(16.24 14.11)	13.897	0.025	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_ QPSK DFT-s-OFDM QPSK_RB12@38 RB18@9	18.34(16.28 14.11)	13.915	0.025	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_ QPSK CP-OFDM QPSK_RB12@38 RB19@9	18.44(16.34 14.28)	14.034	0.025	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_ QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.29(14.61 13.93)	13.104	0.020	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_ QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.95(15.76 13.94)	13.586	0.023	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_ QPSK CP-OFDM QPSK_RB1@49 RB1@37	19.11(17.43 14.17)	14.517	0.028	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_ QPSK DFT-s-OFDM QPSK_RB1@49 RB1@37	20.1(18.82 14.17)	15.307	0.034	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	18.14(16.08 13.9)	13.710	0.023	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	18.32(16.21 14.18)	13.921	0.025	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_ QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	18.24(16.2 13.98)	13.809	0.024	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB19@9	18.31(16.25 14.07)	13.880	0.024	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@38 RB18@9	18.39(16.22 14.33)	14.007	0.025	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_ QPSK CP-OFDM 16 QAM_RB12@38 RB19@9	18.39(16.28 14.25)	13.991	0.025	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	18.39(16.37 14.1)	13.952	0.025	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	18.33(16.21 14.2)	13.931	0.025	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	18.21(16.12 14.03)	13.798	0.024	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	18.3(16.19 14.15)	13.895	0.025	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB18@9	18.42(16.21 14.42)	14.052	0.025	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB19@9	18.38(16.24 14.28)	13.989	0.025	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	18.2(16.46 13.4)	13.643	0.023	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	18.11(16.22 13.58)	13.611	0.023	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	18.03(16.19 13.41)	13.510	0.022	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	18.17(16.37 13.49)	13.641	0.023	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB18@9	18.18(16.26 13.71)	13.697	0.023	1	Pass
DC_5A_n78A_10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB19@9	18.08(16.21 13.51)	13.570	0.023	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	18.26(16.27 13.9)	13.800	0.024	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	18.39(16.44 13.98)	13.923	0.025	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB25@12	18.48(16.48 14.16)	14.036	0.025	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	17.38(14.82 13.87)	13.149	0.021	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@50	17.3(14.47 14.11)	13.164	0.021	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	18.34(16.45 13.83)	13.851	0.024	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	18.25(16.29 13.85)	13.783	0.024	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	18.52(16.66 13.94)	14.010	0.025	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	18.45(16.51 14.01)	13.972	0.025	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_ QPSK CP-OFDM QPSK_RB12@38 RB25@12	18.5(16.51 14.16)	14.050	0.025	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_ QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	18.41(16.37 14.16)	13.984	0.025	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_ QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.41(14.85 13.9)	13.179	0.021	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_ QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.25(14.54 13.92)	13.071	0.020	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_ QPSK CP-OFDM QPSK_RB1@49 RB1@50	17.39(14.55 14.2)	13.250	0.021	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_ QPSK DFT-s-OFDM QPSK_RB1@49 RB1@50	17.28(14.34 14.2)	13.175	0.021	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_ QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	18.27(16.28 13.92)	13.815	0.024	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	18.18(16.16 13.89)	13.742	0.024	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB25@12	18.41(16.42 14.05)	13.950	0.025	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	18.37(16.35 14.08)	13.932	0.025	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_ QPSK CP-OFDM 16 QAM_RB12@38 RB25@12	18.54(16.52 14.24)	14.097	0.026	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	18.58(16.48 14.42)	14.174	0.026	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_ QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	18.37(16.4 13.98)	13.904	0.025	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	18.36(16.35 14.04)	13.911	0.025	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB25@12	18.47(16.48 14.12)	14.015	0.025	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	18.54(16.55 14.19)	14.085	0.026	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_ QPSK CP-OFDM 64 QAM_RB12@38 RB25@12	18.56(16.5 14.33)	14.135	0.026	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	18.57(16.5 14.37)	14.157	0.026	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_ QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	18.2(16.46 13.38)	13.633	0.023	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n78A_10MHz 20MHz_30kHz_829MHz 3710.01MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	18.19(16.47 13.34)	13.619	0.023	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB25@12	18.26(16.49 13.5)	13.707	0.023	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	18.04(16.14 13.53)	13.546	0.023	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_ QPSK CP-OFDM 256 QAM_RB12@38 RB25@12	18.36(16.55 13.68)	13.826	0.024	1	Pass
DC_5A_n78A_10MHz 20MHz_30kHz_844MHz 3789.99MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	18.38(16.59 13.66)	13.836	0.024	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	18.36(16.43 13.9)	13.877	0.024	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	18.46(16.55 13.97)	13.971	0.025	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB36@18	18.48(16.5 14.11)	14.019	0.025	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.72(18.4 13.89)	14.943	0.031	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@77	18.23(16.09 14.12)	13.833	0.024	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_ QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	18.32(16.42 13.82)	13.831	0.024	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB36@18	18.43(16.5 13.97)	13.947	0.025	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_ QPSK CP-OFDM QPSK_RB12@0 RB39@19	18.33(16.37 13.93)	13.863	0.024	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM QPSK_RB12@0 RB39@19	18.41(16.44 14.04)	13.954	0.025	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_ QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	18.44(16.43 14.14)	14.002	0.025	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_ QPSK CP-OFDM QPSK_RB12@38 RB39@19	18.48(16.42 14.26)	14.061	0.025	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_ QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.27(14.52 13.98)	13.101	0.020	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_ QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	16.79(13.57 13.98)	12.768	0.019	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_ QPSK CP-OFDM QPSK_RB1@49 RB1@77	20.52(19.36 14.21)	15.658	0.037	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_ QPSK DFT-s-OFDM QPSK_RB1@49 RB1@77	17.27(14.3 14.22)	13.174	0.021	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	18.38(16.42 13.98)	13.913	0.025	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	18.44(16.47 14.07)	13.984	0.025	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_ QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	18.38(16.43 13.96)	13.908	0.025	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB39@19	18.45(16.46 14.11)	14.000	0.025	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	18.49(16.48 14.17)	14.041	0.025	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_ QPSK CP-OFDM 16 QAM_RB12@38 RB39@19	18.48(16.41 14.27)	14.061	0.025	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	18.41(16.44 14.04)	13.954	0.025	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	18.4(16.35 14.16)	13.975	0.025	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_ QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	18.44(16.45 14.08)	13.980	0.025	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB39@19	18.43(16.42 14.13)	13.992	0.025	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	18.57(16.57 14.24)	14.121	0.026	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_ QPSK CP-OFDM 64 QAM_RB12@38 RB39@19	18.54(16.48 14.3)	14.110	0.026	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	18.14(16.4 13.32)	13.573	0.023	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	18.21(16.5 13.34)	13.635	0.023	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_829MHz 3715.02MHz_ QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	18.19(16.42 13.43)	13.637	0.023	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB39@19	18.22(16.44 13.5)	13.681	0.023	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	18.38(16.65 13.55)	13.814	0.024	1	Pass
DC_5A_n78A_10MHz 30MHz_30kHz_844MHz 3784.98MHz_ QPSK CP-OFDM 256 QAM_RB12@38 RB39@19	18.28(16.45 13.64)	13.755	0.024	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	18.31(16.38 13.86)	13.832	0.024	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	18.45(16.52 14.01)	13.977	0.025	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB50@25	18.39(16.34 14.14)	13.959	0.025	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	17.54(15.09 13.89)	13.270	0.021	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@105	18.23(16.08 14.14)	13.840	0.024	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB50@25	18.44(16.58 13.86)	13.930	0.025	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB50@25	18.34(16.36 13.97)	13.879	0.024	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK CP-OFDM QPSK_RB12@0 RB53@26	18.31(16.37 13.88)	13.837	0.024	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM QPSK_RB12@0 RB53@26	18.39(16.38 14.08)	13.946	0.025	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QP SK DFT-s-OFDM QPSK_RB12@38 RB50@25	18.29(16.19 14.13)	13.884	0.024	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QP SK CP-OFDM QPSK_RB12@38 RB53@26	18.34(16.2 14.23)	13.943	0.025	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	17.66(15.24 13.97)	13.379	0.022	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.41(14.78 13.98)	13.200	0.021	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@105	17.57(14.9 14.2)	13.381	0.022	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@105	20.28(19.04 14.22)	15.461	0.035	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	18.32(16.37 13.9)	13.848	0.024	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	18.42(16.41 14.1)	13.971	0.025	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB53@26	18.35(16.42 13.9)	13.872	0.024	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB53@26	18.48(16.48 14.16)	14.036	0.025	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	18.34(16.18 14.27)	13.956	0.025	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QP SK CP-OFDM 16 QAM_RB12@38 RB53@26	18.35(16.17 14.32)	13.979	0.025	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	18.35(16.41 13.93)	13.883	0.024	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	18.48(16.52 14.08)	14.013	0.025	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB53@26	18.39(16.42 14.02)	13.934	0.025	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB53@26	18.35(16.32 14.06)	13.907	0.025	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QP SK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	18.38(16.2 14.34)	14.004	0.025	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB53@26	18.3(16.1 14.29)	13.931	0.025	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	18.11(16.38 13.28)	13.544	0.023	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	18.18(16.35 13.53)	13.650	0.023	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_829MHz 3720MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB53@26	18.05(16.22 13.42)	13.530	0.023	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB53@26	18.12(16.27 13.52)	13.605	0.023	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	18.12(16.2 13.64)	13.631	0.023	1	Pass
DC_5A_n78A_10MHz 40MHz_30kHz_844MHz 3780MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB53@26	18.13(16.15 13.76)	13.669	0.023	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	19.37(17.87 14.01)	14.685	0.029	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	18.21(16.13 14.02)	13.797	0.024	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB64@32	18.36(16.3 14.12)	13.930	0.025	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	20.15(18.98 13.89)	15.300	0.034	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@132	17.33(14.46 14.18)	13.205	0.021	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	18.15(16.11 13.89)	13.719	0.024	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	18.24(16.18 14.01)	13.815	0.024	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	18.18(16.11 13.97)	13.761	0.024	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	18.12(16 13.98)	13.716	0.024	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB64@32	18.36(16.29 14.16)	13.947	0.025	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB67@33	18.33(16.22 14.17)	13.920	0.025	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.08(14.16 13.98)	12.969	0.020	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	18(15.81 13.97)	13.625	0.023	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@132	17.35(14.44 14.23)	13.230	0.021	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@132	17.22(14.14 14.28)	13.158	0.021	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	18.19(16.16 13.91)	13.753	0.024	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	18.16(16.01 14.07)	13.770	0.024	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	18.19(16.12 13.98)	13.771	0.024	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	18.26(16.1 14.18)	13.871	0.024	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB64@32	18.36(16.21 14.28)	13.975	0.025	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB67@33	18.31(16.16 14.23)	13.925	0.025	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	18.13(16.04 13.94)	13.713	0.024	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	18.18(16.08 14.01)	13.769	0.024	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	18.3(16.27 14.03)	13.868	0.024	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n78A_10MHz 50MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB67@33	18.3(16.23 14.09)	13.881	0.024	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@38 RB64@32	18.37(16.22 14.28)	13.980	0.025	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_ QPSK CP-OFDM 64 QAM_RB12@38 RB67@33	18.31(16.14 14.26)	13.933	0.025	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	17.95(16.1 13.35)	13.435	0.022	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	17.99(16.07 13.52)	13.507	0.022	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_829MHz 3725.01MHz_ QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	17.96(16.12 13.34)	13.440	0.022	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB67@33	18.12(16.28 13.49)	13.595	0.023	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@38 RB64@32	18.11(16.2 13.63)	13.626	0.023	1	Pass
DC_5A_n78A_10MHz 50MHz_30kHz_844MHz 3774.99MHz_ QPSK CP-OFDM 256 QAM_RB12@38 RB67@33	18.03(16.06 13.66)	13.574	0.023	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB81@40	18.05(16.02 13.77)	13.613	0.023	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB81@40	18.01(15.87 13.9)	13.613	0.023	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB81@40	18.1(15.97 13.99)	13.708	0.023	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	16.99(14.18 13.78)	12.849	0.019	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@161	19.89(18.59 14)	15.101	0.032	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_ QPSK CP-OFDM QPSK_RB12@0 RB81@40	18.03(15.97 13.81)	13.611	0.023	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_ QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	18.28(16.36 13.8)	13.791	0.024	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM QPSK_RB12@0 RB81@40	18.1(15.99 13.94)	13.690	0.023	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB81@40	18.11(16.03 13.92)	13.697	0.023	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_ QPSK CP-OFDM QPSK_RB12@38 RB81@40	18.17(16.02 14.08)	13.780	0.024	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_ QPSK DFT-s-OFDM QPSK_RB12@38 RB81@40	18.14(16.02 14.01)	13.741	0.024	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_ QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.45(14.96 13.84)	13.187	0.021	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_ QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.96(18.77 13.77)	15.123	0.033	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_ QPSK CP-OFDM QPSK_RB1@49 RB1@161	17.16(14.18 14.11)	13.060	0.020	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_ QPSK DFT-s-OFDM QPSK_RB1@49 RB1@161	17.1(14.06 14.12)	13.025	0.020	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_ QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	18.05(15.95 13.89)	13.644	0.023	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	18.2(16.18 13.91)	13.762	0.024	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB81@40	18.1(15.99 13.95)	13.695	0.023	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	18.11(16 13.95)	13.700	0.023	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_ QPSK CP-OFDM 16 QAM_RB12@38 RB81@40	18.02(15.73 14.15)	13.690	0.023	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@38 RB81@40	18.18(16.02 14.12)	13.802	0.024	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_ QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	18.07(15.96 13.93)	13.671	0.023	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	18.12(16.06 13.88)	13.690	0.023	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB81@40	18.18(16.1 13.98)	13.762	0.024	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	18.14(16.02 14.01)	13.741	0.024	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_ QPSK CP-OFDM 64 QAM_RB12@38 RB81@40	18.03(15.75 14.14)	13.693	0.023	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@38 RB81@40	18.19(16.03 14.12)	13.806	0.024	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_ QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	17.88(16 13.33)	13.376	0.022	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_829MHz 3730.02MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	17.95(16.15 13.26)	13.416	0.022	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n78A_10MHz 60MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB81@40	17.98(16.1 13.44)	13.481	0.022	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	17.89(15.98 13.39)	13.396	0.022	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_ QPSK CP-OFDM 256 QAM_RB12@38 RB81@40	17.8(15.76 13.53)	13.363	0.022	1	Pass
DC_5A_n78A_10MHz 60MHz_30kHz_844MHz 3769.98MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@38 RB81@40	17.98(16.03 13.56)	13.508	0.022	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB90@45	18.04(15.87 13.99)	13.663	0.023	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB90@45	18.12(15.96 14.05)	13.736	0.024	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB90@45	18.17(15.97 14.16)	13.801	0.024	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	20.14(18.93 13.99)	15.306	0.034	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QP SK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@188	18.36(16.23 14.25)	13.968	0.025	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM QPSK_RB12@0 RB90@45	18.08(15.96 13.96)	13.687	0.023	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB90@45	18.15(16.01 14.05)	13.759	0.024	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK CP-OFDM QPSK_RB12@0 RB95@47	18.13(15.94 14.1)	13.755	0.024	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM QPSK_RB12@0 RB95@47	18.28(16.14 14.18)	13.889	0.024	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QP SK DFT-s-OFDM QPSK_RB12@38 RB90@45	18.29(16.17 14.16)	13.891	0.024	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QP SK CP-OFDM QPSK_RB12@38 RB95@47	18.18(15.96 14.21)	13.825	0.024	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK CP-OFDM QPSK_RB1@0 RB1@0	18.58(16.7 14.04)	14.081	0.026	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM QPSK_RB1@0 RB1@0	18.53(16.65 14)	14.036	0.025	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QP SK CP-OFDM QPSK_RB1@49 RB1@188	19.05(17.27 14.31)	14.501	0.028	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QP SK DFT-s-OFDM QPSK_RB1@49 RB1@188	18.04(15.66 14.3)	13.746	0.024	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM 16 QAM_RB12@0 RB90@45	18.05(15.85 14.05)	13.687	0.023	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB90@45	18.15(15.97 14.11)	13.774	0.024	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK CP-OFDM 16 QAM_RB12@0 RB95@47	18.07(15.9 14.01)	13.687	0.023	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB95@47	18.19(16.02 14.13)	13.807	0.024	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QP SK DFT-s-OFDM 16 QAM_RB12@38 RB90@45	18.22(16 14.25)	13.865	0.024	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QP SK CP-OFDM 16 QAM_RB12@38 RB95@47	18.1(15.78 14.27)	13.780	0.024	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM 64 QAM_RB12@0 RB90@45	18.23(16.12 14.07)	13.820	0.024	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB90@45	18.16(15.95 14.18)	13.803	0.024	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK CP-OFDM 64 QAM_RB12@0 RB95@47	18.12(15.94 14.07)	13.738	0.024	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB95@47	18.22(15.99 14.25)	13.860	0.024	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QP SK DFT-s-OFDM 64 QAM_RB12@38 RB90@45	18.17(15.91 14.26)	13.831	0.024	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QP SK CP-OFDM 64 QAM_RB12@38 RB95@47	18.22(15.96 14.3)	13.875	0.024	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK DFT-s-OFDM 256 QAM_RB12@0 RB90@45	17.9(15.94 13.49)	13.428	0.022	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB90@45	17.87(15.86 13.55)	13.421	0.022	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_829MHz 3735MHz_QP SK CP-OFDM 256 QAM_RB12@0 RB95@47	17.95(16.01 13.53)	13.483	0.022	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB95@47	17.95(16 13.53)	13.478	0.022	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QP SK DFT-s-OFDM 256 QAM_RB12@38 RB90@45	18.04(16.04 13.72)	13.596	0.023	1	Pass
DC_5A_n78A_10MHz 70MHz_30kHz_844MHz 3765MHz_QP SK CP-OFDM 256 QAM_RB12@38 RB95@47	17.99(16 13.64)	13.535	0.023	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	18.1(15.95 14.01)	13.710	0.023	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n78A_10MHz 80MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	18.15(16.01 14.06)	13.764	0.024	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB108@54	18.23(16.05 14.2)	13.859	0.024	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	16.91(13.88 13.92)	12.832	0.019	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@216	19.68(18.25 14.15)	14.962	0.031	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_ QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	18.05(15.88 13.99)	13.667	0.023	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB108@54	18.1(15.92 14.05)	13.718	0.024	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_ QPSK CP-OFDM QPSK_RB12@0 RB109@54	17.83(15.48 14.05)	13.526	0.023	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM QPSK_RB12@0 RB109@54	18.09(15.9 14.07)	13.720	0.024	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_ QPSK DFT-s-OFDM QPSK_RB12@38 RB108@54	18.11(15.81 14.26)	13.787	0.024	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_ QPSK CP-OFDM QPSK_RB12@38 RB109@54	18.14(15.88 14.23)	13.801	0.024	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_ QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.87(15.59 13.97)	13.528	0.023	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_ QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.17(14.35 13.96)	13.025	0.020	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_ QPSK CP-OFDM QPSK_RB1@49 RB1@216	16.68(13 14.25)	12.783	0.019	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_ QPSK DFT-s-OFDM QPSK_RB1@49 RB1@216	17.51(14.73 14.25)	13.348	0.022	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	18.06(15.83 14.09)	13.700	0.023	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	18.12(15.91 14.13)	13.758	0.024	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_ QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	18.12(15.89 14.15)	13.760	0.024	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB109@54	18.14(15.91 14.18)	13.786	0.024	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@38 RB108@54	18.08(15.71 14.33)	13.785	0.024	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_ QPSK CP-OFDM 16 QAM_RB12@38 RB109@54	18.19(15.92 14.29)	13.852	0.024	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	18.08(15.89 14.07)	13.716	0.024	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	18.17(15.94 14.21)	13.816	0.024	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_ QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	18.14(15.97 14.09)	13.763	0.024	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB109@54	18.16(15.91 14.23)	13.814	0.024	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@38 RB108@54	18.2(15.9 14.34)	13.872	0.024	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_ QPSK CP-OFDM 64 QAM_RB12@38 RB109@54	18.19(15.89 14.32)	13.856	0.024	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	18(16.07 13.54)	13.517	0.022	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	17.95(15.99 13.54)	13.478	0.022	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_829MHz 3740.01MHz_ QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	17.9(15.86 13.63)	13.463	0.022	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB109@54	17.93(15.97 13.53)	13.463	0.022	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_ QPSK DFT-s-OFDM 256 QAM_RB12@38 RB108@54	17.9(15.83 13.68)	13.476	0.022	1	Pass
DC_5A_n78A_10MHz 80MHz_30kHz_844MHz 3759.99MHz_ QPSK CP-OFDM 256 QAM_RB12@38 RB109@54	18.14(16.24 13.64)	13.651	0.023	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB120@60	18.21(16.71 12.85)	13.525	0.023	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB120@60	18.23(16.63 13.13)	13.606	0.023	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB120@60	18.36(16.77 13.21)	13.719	0.024	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	16.73(14.76 12.36)	12.274	0.017	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_ QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@244	16.85(14.59 12.94)	12.511	0.018	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_ QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	18.38(16.93 12.91)	13.676	0.023	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n78A_10MHz 90MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM QPSK_RB12@0 RB120@60	18.29(16.69 13.18)	13.661	0.023	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_ QPSK CP-OFDM QPSK_RB12@0 RB123@61	18.32(16.75 13.15)	13.681	0.023	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM QPSK_RB12@0 RB123@61	18.22(16.56 13.23)	13.615	0.023	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_ QPSK DFT-s-OFDM QPSK_RB12@38 RB120@60	18.32(16.71 13.23)	13.695	0.023	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_ QPSK CP-OFDM QPSK_RB12@38 RB123@61	18.29(16.63 13.32)	13.694	0.023	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_ QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.53(15.77 12.76)	12.977	0.020	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_ QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	16.21(13.78 12.53)	11.931	0.016	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_ QPSK CP-OFDM QPSK_RB1@49 RB1@244	17.94(16.22 13.08)	13.364	0.022	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_ QPSK DFT-s-OFDM QPSK_RB1@49 RB1@244	19.62(18.54 13.06)	14.720	0.030	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	18.4(16.88 13.1)	13.730	0.024	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	18.21(16.57 13.2)	13.606	0.023	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_ QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	18.36(16.79 13.18)	13.716	0.024	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 16 QAM_RB12@0 RB123@61	18.33(16.71 13.26)	13.709	0.023	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_ QPSK DFT-s-OFDM 16 QAM_RB12@38 RB120@60	18.36(16.72 13.34)	13.751	0.024	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_ QPSK CP-OFDM 16 QAM_RB12@38 RB123@61	18.29(16.63 13.3)	13.685	0.023	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_ QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	18.46(16.92 13.2)	13.797	0.024	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_836.5MHz 3750MHz_Q PSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	18.31(16.68 13.27)	13.697	0.023	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_ QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	18.31(16.7 13.22)	13.685	0.023	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_836.5MHz 3750MHz_Q PSK CP-OFDM 64 QAM_RB12@0 RB123@61	18.32(16.7 13.26)	13.704	0.023	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB120@60	18.35(16.69 13.37)	13.749	0.024	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB123@61	18.28(16.57 13.39)	13.695	0.023	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	18.32(16.96 12.6)	13.564	0.023	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	18.11(16.67 12.63)	13.407	0.022	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	18.13(16.71 12.6)	13.418	0.022	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	18.15(16.7 12.69)	13.450	0.022	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB120@60	18.15(16.66 12.77)	13.462	0.022	1	Pass
DC_5A_n78A_10MHz 90MHz_30kHz_844MHz 3754.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB123@61	18.07(16.54 12.81)	13.412	0.022	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB135@67	18.34(16.72 13.27)	13.719	0.024	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	17.31(15.47 12.68)	12.785	0.019	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB135@67	18.34(16.73 13.25)	13.715	0.024	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK CP-OFDM QPSK_RB12@0 RB137@68	18.33(16.7 13.29)	13.717	0.024	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	16.32(13.78 12.79)	12.085	0.016	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.4(15.57 12.76)	12.875	0.019	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	18.33(16.65 13.38)	13.733	0.024	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB137@68	18.28(16.59 13.36)	13.692	0.023	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	18.39(16.73 13.4)	13.785	0.024	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB137@68	18.33(16.65 13.38)	13.733	0.024	1	Pass
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	18.21(16.73 12.8)	13.515	0.022	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
DC_5A_n78A_10MHz 100MHz_30kHz_829MHz 3750MHz_Q PSK CP-OFDM 256 QAM_RB12@0 RB137@68	18.16(16.67 12.79)	13.476	0.022	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 = -2.92dBi;

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

5A:

1.Ant Gain = -5.68dBi;

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