

FCC Part 22H

RF power output

DC 2A n5A , Normal

Mode	Value (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
DC 2A_n5A_10MHz 5MHz_15kHz_1855MHz 826.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	24.25 (20.76 21.67)	19.201	0.083	7	Pass
DC 2A_n5A_10MHz 5MHz_15kHz_1855MHz 826.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	24.23 (20.72 21.66)	19.171	0.083	7	Pass
DC 2A_n5A_10MHz 5MHz_15kHz_1855MHz 826.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.79 (20.26 21.25)	18.728	0.075	7	Pass
DC 2A_n5A_10MHz 5MHz_15kHz_1855MHz 826.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	24.26 (20.73 21.71)	19.194	0.083	7	Pass
DC 2A_n5A_10MHz 5MHz_15kHz_1855MHz 826.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	24.34 (20.79 21.81)	19.268	0.084	7	Pass
DC 2A_n5A_10MHz 5MHz_15kHz_1855MHz 826.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	24.34 (20.86 21.75)	19.295	0.085	7	Pass
DC 2A_n5A_10MHz 5MHz_15kHz_1855MHz 826.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	23.6 (20.87 20.29)	18.875	0.077	7	Pass
DC 2A_n5A_10MHz 5MHz_15kHz_1855MHz 826.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.9 (20.35 21.37)	18.828	0.076	7	Pass
DC 2A_n5A_10MHz 5MHz_15kHz_1855MHz 826.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB13@6	24.43 (20.86 21.91)	19.348	0.086	7	Pass
DC 2A_n5A_10MHz 5MHz_15kHz_1855MHz 826.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB13@6	24.36 (20.85 21.79)	19.301	0.085	7	Pass
DC 2A_n5A_10MHz 5MHz_15kHz_1855MHz 826.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB13@6	24.07 (20.8 21.31)	19.114	0.082	7	Pass
DC 2A_n5A_10MHz 5MHz_15kHz_1855MHz 826.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB13@6	22.79 (20.82 18.4)	18.42	0.07	7	Pass
DC 2A_n5A_10MHz 5MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	24.43 (20.73 22.01)	19.296	0.085	7	Pass
DC 2A_n5A_10MHz 5MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	24.41 (20.72 21.98)	19.279	0.085	7	Pass
DC 2A_n5A_10MHz 5MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	24.48 (20.74 22.09)	19.331	0.086	7	Pass
DC 2A_n5A_10MHz 5MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	24.47 (20.73 22.08)	19.321	0.086	7	Pass
DC 2A_n5A_10MHz 5MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	23.66 (20.74 20.56)	18.852	0.077	7	Pass
DC 2A_n5A_10MHz 5MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB13@6	24.48 (20.72 22.11)	19.325	0.086	7	Pass

Mode	Value (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
DC_2A_n5A_10MHz 5MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB13@6	24.47 (20.73 22.08)	19.321	0.086	7	Pass
DC_2A_n5A_10MHz 5MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB13@6	24.16 (20.73 21.54)	19.139	0.082	7	Pass
DC_2A_n5A_10MHz 5MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB13@6	22.8 (20.73 18.6)	18.385	0.069	7	Pass
DC_2A_n5A_10MHz 5MHz_15kHz_1905MHz 846.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@24	23.8 (20.3 21.23)	18.748	0.075	7	Pass
DC_2A_n5A_10MHz 5MHz_15kHz_1905MHz 846.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB12@6	24.33 (20.7 21.87)	19.228	0.084	7	Pass
DC_2A_n5A_10MHz 5MHz_15kHz_1905MHz 846.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@24	23.83 (20.19 21.37)	18.722	0.075	7	Pass
DC_2A_n5A_10MHz 5MHz_15kHz_1905MHz 846.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6	24.36 (20.71 21.9)	19.245	0.084	7	Pass
DC_2A_n5A_10MHz 5MHz_15kHz_1905MHz 846.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	24.35 (20.68 21.92)	19.232	0.084	7	Pass
DC_2A_n5A_10MHz 5MHz_15kHz_1905MHz 846.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	24.4 (20.7 21.98)	19.266	0.084	7	Pass
DC_2A_n5A_10MHz 5MHz_15kHz_1905MHz 846.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	23.52 (20.7 20.32)	18.758	0.075	7	Pass
DC_2A_n5A_10MHz 5MHz_15kHz_1905MHz 846.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@24	23.95 (20.32 21.49)	18.848	0.077	7	Pass
DC_2A_n5A_10MHz 5MHz_15kHz_1905MHz 846.5MHz_QPSK CP-OFDM QPSK_RB12@38 RB13@6	24.45 (20.71 22.07)	19.304	0.085	7	Pass
DC_2A_n5A_10MHz 5MHz_15kHz_1905MHz 846.5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB13@6	24.36 (20.7 21.92)	19.246	0.084	7	Pass
DC_2A_n5A_10MHz 5MHz_15kHz_1905MHz 846.5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB13@6	24.1 (20.7 21.45)	19.089	0.081	7	Pass
DC_2A_n5A_10MHz 5MHz_15kHz_1905MHz 846.5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB13@6	22.76 (20.73 18.47)	18.36	0.069	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1855MHz 829MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.76 (20.33 21.13)	18.735	0.075	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1855MHz 829MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	24.3 (20.77 21.76)	19.238	0.084	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1855MHz 829MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.75 (20.33 21.12)	18.732	0.075	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1855MHz 829MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	24.33 (20.81 21.78)	19.271	0.085	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1855MHz 829MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	24.31 (20.79 21.75)	19.248	0.084	7	Pass

Mode	Value (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
DC_2A_n5A_10MHz 10MHz_15kHz_1855MHz 829MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	24.32 (20.8 21.76)	19.258	0.084	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1855MHz 829MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	23.59 (20.82 20.32)	18.846	0.077	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1855MHz 829MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.77 (20.24 21.23)	18.708	0.074	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1855MHz 829MHz_QPSK CP-OFDM QPSK_RB12@0 RB26@13	24.36 (20.79 21.85)	19.281	0.085	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1855MHz 829MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB26@13	24.32 (20.79 21.77)	19.254	0.084	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1855MHz 829MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB26@13	24.04 (20.77 21.28)	19.084	0.081	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1855MHz 829MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB26@13	22.69 (20.81 18.14)	18.365	0.069	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	24.35 (20.74 21.86)	19.251	0.084	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	24.39 (20.73 21.95)	19.276	0.085	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	24.36 (20.74 21.89)	19.262	0.084	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	24.35 (20.74 21.87)	19.255	0.084	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	23.62 (20.74 20.48)	18.83	0.076	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB26@13	24.38 (20.75 21.91)	19.275	0.085	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB26@13	24.38 (20.73 21.92)	19.265	0.084	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB26@13	24.07 (20.73 21.37)	19.084	0.081	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB26@13	22.72 (20.75 18.33)	18.35	0.068	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1905MHz 844MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@51	23.68 (20.19 21.1)	18.631	0.073	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1905MHz 844MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB25@12	24.27 (20.73 21.74)	19.204	0.083	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1905MHz 844MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@51	23.78 (20.32 21.18)	18.745	0.075	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1905MHz 844MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	24.26 (20.72 21.72)	19.191	0.083	7	Pass

Mode	Value (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
DC_2A_n5A_10MHz 10MHz_15kHz_1905MHz 844MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	24.26 (20.71 21.73)	19.188	0.083	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1905MHz 844MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	24.28 (20.71 21.76)	19.198	0.083	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1905MHz 844MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	23.54 (20.73 20.31)	18.777	0.075	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1905MHz 844MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@51	23.82 (20.11 21.41)	18.683	0.074	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1905MHz 844MHz_QPSK CP-OFDM QPSK_RB12@38 RB26@13	24.3 (20.74 21.78)	19.224	0.084	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1905MHz 844MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB26@13	24.26 (20.7 21.74)	19.184	0.083	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1905MHz 844MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB26@13	24 (20.73 21.23)	19.041	0.08	7	Pass
DC_2A_n5A_10MHz 10MHz_15kHz_1905MHz 844MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB26@13	22.64 (20.71 18.19)	18.292	0.067	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1855MHz 831.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.7 (20.22 21.11)	18.655	0.073	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1855MHz 831.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB36@18	24.42 (20.83 21.92)	19.331	0.086	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1855MHz 831.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.81 (20.3 21.24)	18.751	0.075	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1855MHz 831.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	24.42 (20.83 21.92)	19.331	0.086	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1855MHz 831.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	24.44 (20.83 21.96)	19.345	0.086	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1855MHz 831.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	24.45 (20.8 22)	19.339	0.086	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1855MHz 831.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	23.69 (20.84 20.52)	18.914	0.078	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1855MHz 831.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.87 (20.28 21.37)	18.781	0.076	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1855MHz 831.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	24.45 (20.8 22)	19.339	0.086	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1855MHz 831.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	24.39 (20.76 21.93)	19.288	0.085	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1855MHz 831.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	24.16 (20.84 21.43)	19.179	0.083	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1855MHz 831.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	22.78 (20.8 18.41)	18.406	0.069	7	Pass

Mode	Value (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
DC_2A_n5A_10MHz 15MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB36@18	24.5 (20.76 22.12)	19.354	0.086	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	24.48 (20.75 22.08)	19.334	0.086	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	24.47 (20.77 22.05)	19.336	0.086	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	24.48 (20.73 22.11)	19.331	0.086	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	23.65 (20.76 20.51)	18.853	0.077	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	24.47 (20.75 22.07)	19.33	0.086	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	24.43 (20.76 21.99)	19.309	0.085	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	24.19 (20.76 21.57)	19.169	0.083	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	22.77 (20.75 18.48)	18.378	0.069	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1905MHz 841.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@78	23.76 (20.2 21.23)	18.681	0.074	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1905MHz 841.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB36@18	24.4 (20.74 21.95)	19.282	0.085	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1905MHz 841.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@78	23.79 (20.2 21.29)	18.701	0.074	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1905MHz 841.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	24.41 (20.77 21.95)	19.302	0.085	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1905MHz 841.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	24.4 (20.74 21.95)	19.282	0.085	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1905MHz 841.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	24.42 (20.73 22)	19.293	0.085	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1905MHz 841.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	23.64 (20.73 20.53)	18.837	0.077	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1905MHz 841.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@78	23.91 (20.3 21.42)	18.811	0.076	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1905MHz 841.5MHz_QPSK CP-OFDM QPSK_RB12@38 RB39@19	24.43 (20.73 22.02)	19.3	0.085	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1905MHz 841.5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB39@19	24.41 (20.74 21.98)	19.292	0.085	7	Pass
DC_2A_n5A_10MHz 15MHz_15kHz_1905MHz 841.5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB39@19	24.14 (20.75 21.48)	19.133	0.082	7	Pass

Mode	Value (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
DC_2A_n5A_10MHz 15MHz_15kHz_1905MHz 841.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	22.75 (20.73 18.46)	18.358	0.069	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1855MHz 834MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.79 (20.33 21.18)	18.752	0.075	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1855MHz 834MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	24.46 (20.83 21.99)	19.355	0.086	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1855MHz 834MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.82 (20.41 21.18)	18.806	0.076	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1855MHz 834MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	24.47 (20.82 22.01)	19.355	0.086	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1855MHz 834MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	24.49 (20.82 22.06)	19.372	0.087	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1855MHz 834MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	24.49 (20.84 22.04)	19.379	0.087	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1855MHz 834MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	23.73 (20.85 20.59)	18.94	0.078	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1855MHz 834MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.9 (20.31 21.4)	18.811	0.076	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1855MHz 834MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	24.45 (20.8 22)	19.339	0.086	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1855MHz 834MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	24.51 (20.84 22.08)	19.392	0.087	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1855MHz 834MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	24.19 (20.79 21.53)	19.176	0.083	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1855MHz 834MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	22.81 (20.82 18.45)	18.43	0.07	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	24.37 (20.66 21.97)	19.237	0.084	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	24.42 (20.67 22.04)	19.268	0.084	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	24.48 (20.75 22.09)	19.337	0.086	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	24.41 (20.73 21.98)	19.286	0.085	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1880MHz 836.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	23.67 (20.76 20.55)	18.864	0.077	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	24.47 (20.76 22.06)	19.333	0.086	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	24.44 (20.75 22.02)	19.313	0.085	7	Pass

Mode	Value (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
DC_2A_n5A_10MHz 20MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	24.25 (20.76 21.68)	19.205	0.083	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1880MHz 836.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	22.81 (20.81 18.47)	18.425	0.07	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1905MHz 839MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@105	23.83 (20.3 21.28)	18.764	0.075	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1905MHz 839MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB50@25	24.44 (20.74 22.03)	19.31	0.085	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1905MHz 839MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	23.79 (20.19 21.3)	18.698	0.074	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1905MHz 839MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	24.51 (20.76 22.14)	19.361	0.086	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1905MHz 839MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	24.5 (20.76 22.11)	19.351	0.086	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1905MHz 839MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	24.51 (20.74 22.14)	19.348	0.086	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1905MHz 839MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	23.65 (20.7 20.57)	18.826	0.076	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1905MHz 839MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	23.67 (20.17 21.1)	18.618	0.073	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1905MHz 839MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	24.42 (20.73 21.99)	19.289	0.085	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1905MHz 839MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB53@26	24.42 (20.72 22)	19.286	0.085	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1905MHz 839MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB53@26	24.12 (20.66 21.52)	19.085	0.081	7	Pass
DC_2A_n5A_10MHz 20MHz_15kHz_1905MHz 839MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB53@26	22.71 (20.64 18.5)	18.294	0.068	7	Pass

Note:**P_{Total}(P_{LTE} | P_{NR});****EIRP = P + Ant Gain – CL;****ERP = EIRP -2.15;****EIRP_{NSA} = EIRP_{LTE} + EIRP_{NR};****ERP_{NSA} = ERP_{LTE} + ERP_{NR}****DC_2A_n5A:****n5:****1.Ant Gain =-4.65 dBi;****2.CL = signal attenuation in the connecting cable between the transmitter and antenna in 0.5dB;****2A:****1.Ant Gain =-1.14 dBi;****2.CL = signal attenuation in the connecting cable between the transmitter and antenna in 0dB;**