

FCC Part 27

RF power output

DC 5A n38A

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_30kHz_829MHz 2575 MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	23.63(20.69 20.55)	21.13	0.13	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2575 MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	22.18(20.66 16.89)	18.315	0.068	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2575 MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	23.39(20.69 20.04)	20.708	0.118	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2575 MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.56(20.5 20.59)	21.133	0.13	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2575 MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	23.62(20.67 20.55)	21.127	0.13	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2575 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	23.64(20.66 20.59)	21.159	0.131	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2575 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	22.9(20.67 18.94)	19.825	0.096	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2575 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	23.67(20.81 20.51)	21.117	0.129	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2575 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.51(20.49 20.5)	21.056	0.128	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2575 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	23.63(20.68 20.56)	21.137	0.13	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2575 MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.72(20.93 20.47)	21.104	0.129	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2575 MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	23.58(20.65 20.49)	21.073	0.128	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	23.51(20.61 20.38)	20.975	0.125	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	22.17(20.62 16.95)	18.344	0.068	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	23.24(20.51 19.93)	20.586	0.114	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	23.54(20.44 20.61)	21.141	0.13	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	23.45(20.45 20.43)	20.991	0.126	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	22.82(20.54 18.92)	19.781	0.095	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	23.43(20.48 20.36)	20.937	0.124	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	23.51(20.58 20.41)	20.995	0.126	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	23.42(20.47 20.34)	20.919	0.124	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB12@6	23.35(20.44 20.23)	20.822	0.121	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB12@6	21.89(20.38 16.57)	18.008	0.063	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB12@6	23.11(20.32 19.87)	20.503	0.112	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@23	23.16(20.14 20.15)	20.706	0.118	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK CP-OFDM QPSK_RB12@38 RB12@6	23.29(20.43 20.13)	20.737	0.118	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	23.25(20.4 20.07)	20.682	0.117	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	22.62(20.32 18.75)	19.6	0.091	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	23.32(20.4 20.22)	20.807	0.12	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@23	23.17(20.21 20.11)	20.684	0.117	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB12@6	23.28(20.4 20.14)	20.74	0.119	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@23	23.28(20.44 20.09)	20.705	0.118	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2615MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6	23.31(20.41 20.18)	20.775	0.12	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	23.49(20.59 20.36)	20.955	0.125	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	22.14(20.56 16.98)	18.347	0.068	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	23.25(20.57 19.89)	20.564	0.114	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.79(20.73 20.83)	21.372	0.137	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	23.51(20.6 20.4)	20.99	0.126	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	23.61(20.61 20.59)	21.151	0.13	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	22.89(20.59 19.03)	19.878	0.097	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	23.55(20.57 20.51)	21.077	0.128	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.48(20.57 20.37)	20.96	0.125	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB18@9	23.52(20.62 20.4)	20.993	0.126	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.54(20.7 20.36)	20.974	0.125	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2577.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	23.55(20.6 20.48)	21.057	0.128	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	23.33(20.4 20.24)	20.823	0.121	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	21.98(20.35 16.94)	18.256	0.067	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	23.1(20.37 19.8)	20.454	0.111	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	23.36(20.41 20.29)	20.867	0.122	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	23.33(20.41 20.22)	20.808	0.12	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	22.74(20.44 18.88)	19.728	0.094	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	23.38(20.4 20.33)	20.899	0.123	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB18@9	23.36(20.36 20.33)	20.892	0.123	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	23.44(20.49 20.36)	20.939	0.124	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB19@9	23.19(20.32 20.04)	20.644	0.116	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB19@9	21.85(20.25 16.75)	18.093	0.064	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB19@9	22.96(20.27 19.61)	20.28	0.107	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@37	23.1(20.07 20.1)	20.653	0.116	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK CP-OFDM QPSK_RB12@38 RB19@9	23.18(20.3 20.04)	20.64	0.116	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB18@9	23.21(20.35 20.05)	20.657	0.116	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB18@9	22.55(20.31 18.6)	19.481	0.089	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB18@9	23.28(20.32 20.22)	20.794	0.12	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@37	23.13(20.17 20.07)	20.644	0.116	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB18@9	23.23(20.37 20.06)	20.669	0.117	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@37	23.11(20.22 19.98)	20.577	0.114	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2612.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB18@9	23.25(20.36 20.12)	20.717	0.118	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2580 MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	23.51(20.54 20.45)	21.022	0.127	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2580 MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	22.13(20.58 16.89)	18.291	0.067	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2580 MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	23.35(20.63 20.02)	20.681	0.117	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2580 MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.32(20.38 20.23)	20.812	0.121	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2580 MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	23.47(20.52 20.4)	20.977	0.125	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2580 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	23.56(20.54 20.55)	21.106	0.129	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2580 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	22.86(20.56 18.99)	19.84	0.096	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2580 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	23.52(20.57 20.45)	21.027	0.127	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2580 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.48(20.52 20.41)	20.985	0.125	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2580 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	23.52(20.56 20.45)	21.025	0.127	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2580 MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.49(20.63 20.32)	20.929	0.124	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2580 MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	23.52(20.57 20.45)	21.027	0.127	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	23.35(20.34 20.33)	20.889	0.123	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	21.93(20.32 16.85)	18.184	0.066	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	23.2(20.42 19.95)	20.586	0.114	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	23.4(20.33 20.44)	20.98	0.125	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	23.45(20.39 20.49)	21.032	0.127	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	22.76(20.48 18.86)	19.721	0.094	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	23.41(20.37 20.42)	20.969	0.125	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	23.46(20.5 20.4)	20.974	0.125	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	23.38(20.39 20.35)	20.914	0.123	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2610 MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB25@12	23.25(20.38 20.09)	20.695	0.117	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2610 MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB25@12	21.9(20.35 16.67)	18.068	0.064	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2610 MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB25@12	23.03(20.34 19.68)	20.35	0.108	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2610 MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@50	23.12(20.05 20.16)	20.7	0.117	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2610 MHz_QPSK CP-OFDM QPSK_RB12@38 RB25@12	23.19(20.25 20.11)	20.69	0.117	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2610 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	23.23(20.37 20.06)	20.669	0.117	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2610 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	22.57(20.32 18.64)	19.514	0.089	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2610 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	23.25(20.33 20.14)	20.728	0.118	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2610 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@50	22.98(19.88 20.05)	20.581	0.114	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2610 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB25@12	23.17(20.25 20.07)	20.657	0.116	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2610 MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@50	23.13(20.25 19.98)	20.582	0.114	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2610 MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	23.24(20.3 20.16)	20.74	0.119	2.00	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_5A_n38A:****n38:****1.Ant Gain =-0.2 dBi;****2.CL = signal attenuation in the connecting cable
between the transmitter and antenna in 0dB;****5A:****1.Ant Gain =-6.9 dBi;****2.CL = signal attenuation in the connecting cable
between the transmitter and antenna in 0.5dB;****DC 5A n7A**

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_15kHz_829MHz 2505 MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB26@13	23.57(20.72 20.39)	20.755	0.119	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2505 MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB26@13	22.26(20.71 17.03)	18.222	0.066	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2505 MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB26@13	23.38(20.71 19.99)	20.428	0.11	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2505 MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.63(20.91 20.31)	20.725	0.118	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2505 MHz_QPSK CP-OFDM QPSK_RB12@0 RB26@13	23.6(20.72 20.45)	20.804	0.12	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2505 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	23.6(20.67 20.5)	20.836	0.121	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2505 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	22.93(20.7 18.98)	19.631	0.092	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2505 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	23.6(20.72 20.46)	20.812	0.121	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2505 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.79(19.82 21.57)	21.626	0.145	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2505 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	23.58(20.69 20.45)	20.799	0.12	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2505 MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.57(20.7 20.41)	20.767	0.119	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2505 MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	23.61(20.73 20.46)	20.814	0.121	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB26@13	23.51(20.56 20.44)	20.767	0.119	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB26@13	22.17(20.58 17.04)	18.187	0.066	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_15kHz_836.5MHz 2535MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB26@13	23.28(20.58 19.93)	20.354	0.108	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 2535MHz_QPSK CP-OFDM QPSK_RB12@0 RB26@13	23.54(20.57 20.49)	20.811	0.121	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	23.55(20.61 20.47)	20.801	0.12	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	22.89(20.59 19.03)	19.644	0.092	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	23.55(20.6 20.48)	20.807	0.12	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	23.59(20.67 20.48)	20.82	0.121	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	23.55(20.62 20.45)	20.786	0.12	2.00	Pass
10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB26@13	23.55(20.45 20.63)	20.907	0.123	2.00	Pass
10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB26@13	22.12(20.39 17.28)	18.296	0.068	2.00	Pass
10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB26@13	23.31(20.41 20.18)	20.527	0.113	2.00	Pass
10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@51	23.49(20.28 20.68)	20.922	0.124	2.00	Pass
10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK CP-OFDM QPSK_RB12@38 RB26@13	23.57(20.43 20.69)	20.954	0.125	2.00	Pass
10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	23.56(20.37 20.73)	20.978	0.125	2.00	Pass
10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	22.87(20.4 19.24)	19.767	0.095	2.00	Pass
10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	23.52(20.32 20.69)	20.936	0.124	2.00	Pass
10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@51	23.49(20.17 20.77)	20.981	0.125	2.00	Pass
10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB25@12	23.62(20.51 20.7)	20.975	0.125	2.00	Pass
10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@51	23.59(20.41 20.75)	21.001	0.126	2.00	Pass
10MHz 10MHz_15kHz_844MHz 2565MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	23.58(20.44 20.69)	20.956	0.125	2.00	Pass
10MHz 15MHz_15kHz_829MHz 2507.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	23.7(20.7 20.68)	20.99	0.126	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 15MHz_15kHz_829MHz 2507.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	22.35(20.73 17.29)	18.406	0.069	2.00	Pass
10MHz 15MHz_15kHz_829MHz 2507.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	23.48(20.71 20.22)	20.614	0.115	2.00	Pass
10MHz 15MHz_15kHz_829MHz 2507.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.64(20.66 20.59)	20.909	0.123	2.00	Pass
10MHz 15MHz_15kHz_829MHz 2507.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	23.69(20.7 20.66)	20.974	0.125	2.00	Pass
10MHz 15MHz_15kHz_829MHz 2507.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	23.72(20.69 20.72)	21.022	0.127	2.00	Pass
10MHz 15MHz_15kHz_829MHz 2507.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	23.05(20.7 19.26)	19.847	0.097	2.00	Pass
10MHz 15MHz_15kHz_829MHz 2507.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	23.72(20.7 20.71)	21.015	0.126	2.00	Pass
10MHz 15MHz_15kHz_829MHz 2507.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.74(20.8 20.66)	20.991	0.126	2.00	Pass
10MHz 15MHz_15kHz_829MHz 2507.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB36@18	23.68(20.71 20.63)	20.951	0.124	2.00	Pass
10MHz 15MHz_15kHz_829MHz 2507.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.64(20.59 20.66)	20.955	0.125	2.00	Pass
10MHz 15MHz_15kHz_829MHz 2507.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	23.71(20.7 20.7)	21.007	0.126	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 2535MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	23.61(20.53 20.67)	20.953	0.125	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 2535MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	22.2(20.51 17.27)	18.325	0.068	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 2535MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	23.37(20.54 20.17)	20.542	0.113	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 2535MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	23.63(20.54 20.69)	20.972	0.125	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	23.64(20.56 20.69)	20.975	0.125	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	22.94(20.51 19.25)	19.798	0.095	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	23.63(20.55 20.68)	20.965	0.125	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB36@18	23.62(20.56 20.66)	20.95	0.124	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	23.64(20.55 20.71)	20.99	0.126	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 15MHz_15kHz_844MHz 2562.5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB39@19	23.63(20.31 20.91)	21.121	0.129	2.00	Pass
10MHz 15MHz_15kHz_844MHz 2562.5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB39@19	22.13(20.36 17.37)	18.351	0.068	2.00	Pass
10MHz 15MHz_15kHz_844MHz 2562.5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB39@19	23.34(20.25 20.41)	20.69	0.117	2.00	Pass
10MHz 15MHz_15kHz_844MHz 2562.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@78	23.51(20.24 20.75)	20.975	0.125	2.00	Pass
10MHz 15MHz_15kHz_844MHz 2562.5MHz_QPSK CP-OFDM QPSK_RB12@38 RB39@19	23.66(20.39 20.89)	21.116	0.129	2.00	Pass
10MHz 15MHz_15kHz_844MHz 2562.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	23.63(20.38 20.84)	21.072	0.128	2.00	Pass
10MHz 15MHz_15kHz_844MHz 2562.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	22.91(20.36 19.38)	19.869	0.097	2.00	Pass
10MHz 15MHz_15kHz_844MHz 2562.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	23.62(20.37 20.83)	21.062	0.128	2.00	Pass
10MHz 15MHz_15kHz_844MHz 2562.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@78	23.75(20.56 20.92)	21.168	0.131	2.00	Pass
10MHz 15MHz_15kHz_844MHz 2562.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB36@18	23.62(20.38 20.82)	21.055	0.128	2.00	Pass
10MHz 15MHz_15kHz_844MHz 2562.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@78	23.63(20.29 20.92)	21.126	0.13	2.00	Pass
10MHz 15MHz_15kHz_844MHz 2562.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	23.63(20.4 20.82)	21.058	0.128	2.00	Pass
10MHz 20MHz_15kHz_829MHz 2510 MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	23.69(20.62 20.73)	21.018	0.126	2.00	Pass
10MHz 20MHz_15kHz_829MHz 2510 MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	22.22(20.59 17.16)	18.273	0.067	2.00	Pass
10MHz 20MHz_15kHz_829MHz 2510 MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	23.4(20.58 20.2)	20.574	0.114	2.00	Pass
10MHz 20MHz_15kHz_829MHz 2510 MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.59(20.69 20.47)	20.815	0.121	2.00	Pass
10MHz 20MHz_15kHz_829MHz 2510 MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	23.67(20.65 20.67)	20.974	0.125	2.00	Pass
10MHz 20MHz_15kHz_829MHz 2510 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	23.74(20.69 20.77)	21.063	0.128	2.00	Pass
10MHz 20MHz_15kHz_829MHz 2510 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	22.98(20.65 19.17)	19.766	0.095	2.00	Pass
10MHz 20MHz_15kHz_829MHz 2510 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	23.7(20.66 20.72)	21.017	0.126	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 20MHz_15kHz_829MHz 2510 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.71(20.82 20.58)	20.929	0.124	2.00	Pass
10MHz 20MHz_15kHz_829MHz 2510 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	23.68(20.66 20.68)	20.984	0.125	2.00	Pass
10MHz 20MHz_15kHz_829MHz 2510 MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.64(20.66 20.6)	20.917	0.124	2.00	Pass
10MHz 20MHz_15kHz_829MHz 2510 MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	23.69(20.67 20.68)	20.985	0.125	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	23.56(20.41 20.69)	20.951	0.124	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	22.11(20.43 17.18)	18.238	0.067	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	23.35(20.49 20.19)	20.549	0.113	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	23.57(20.42 20.69)	20.952	0.125	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	23.58(20.43 20.71)	20.971	0.125	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	22.87(20.46 19.17)	19.724	0.094	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	23.62(20.5 20.72)	20.99	0.126	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	23.57(20.44 20.67)	20.939	0.124	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	23.57(20.42 20.7)	20.961	0.125	2.00	Pass
10MHz 20MHz_15kHz_844MHz 2560 MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB53@26	23.53(20.22 20.8)	21.014	0.126	2.00	Pass
10MHz 20MHz_15kHz_844MHz 2560 MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB53@26	22.04(20.24 17.34)	18.295	0.068	2.00	Pass
10MHz 20MHz_15kHz_844MHz 2560 MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB53@26	23.29(20.19 20.37)	20.647	0.116	2.00	Pass
10MHz 20MHz_15kHz_844MHz 2560 MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	23.46(20.11 20.76)	20.963	0.125	2.00	Pass
10MHz 20MHz_15kHz_844MHz 2560 MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	23.58(20.26 20.85)	21.062	0.128	2.00	Pass
10MHz 20MHz_15kHz_844MHz 2560 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	23.62(20.29 20.9)	21.109	0.129	2.00	Pass
10MHz 20MHz_15kHz_844MHz 2560 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	22.78(20.22 19.26)	19.745	0.094	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 20MHz_15kHz_844MHz 2560 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	23.58(20.28 20.85)	21.065	0.128	2.00	Pass
10MHz 20MHz_15kHz_844MHz 2560 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@105	23.57(20.21 20.88)	21.08	0.128	2.00	Pass
10MHz 20MHz_15kHz_844MHz 2560 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB50@25	23.55(20.27 20.8)	21.021	0.127	2.00	Pass
10MHz 20MHz_15kHz_844MHz 2560 MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	23.58(20.22 20.9)	21.099	0.129	2.00	Pass
10MHz 20MHz_15kHz_844MHz 2560 MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	23.58(20.3 20.83)	21.051	0.127	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB13@6	24(20.01 21.79)	21.842	0.153	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB13@6	22.24(20.01 18.27)	18.925	0.078	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB13@6	23.71(19.98 21.31)	21.418	0.139	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	24.04(20.29 21.66)	21.763	0.15	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB13@6	24.01(20.01 21.81)	21.86	0.153	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	23.98(19.98 21.78)	21.83	0.152	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	23.2(20.02 20.36)	20.611	0.115	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	23.95(19.97 21.73)	21.784	0.151	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	24.12(20.32 21.78)	21.871	0.154	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	23.97(19.99 21.75)	21.804	0.152	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.98(19.93 21.8)	21.841	0.153	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	23.97(19.97 21.76)	21.811	0.152	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 2535MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB13@6	23.92(19.89 21.74)	21.784	0.151	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 2535MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB13@6	22.17(19.91 18.24)	18.879	0.077	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 2535MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB13@6	23.59(19.88 21.19)	21.301	0.135	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 5MHz_15kHz_836.5MHz 253 5MHz_QPSK CP-OFDM QPSK_RB12@0 RB13@6	23.91(19.9 21.72)	21.767	0.15	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 253 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	23.91(19.88 21.72)	21.765	0.15	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 253 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	23.12(19.88 20.32)	20.555	0.114	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 253 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	23.89(19.92 21.67)	21.726	0.149	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 253 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	23.93(19.88 21.75)	21.791	0.151	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 253 5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	23.92(19.87 21.74)	21.781	0.151	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567. 5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB13@6	24.01(19.93 21.86)	21.894	0.155	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567. 5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB13@6	22.2(19.92 18.31)	18.935	0.078	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567. 5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB13@6	23.66(19.9 21.29)	21.39	0.138	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567. 5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@24	24.04(20.1 21.8)	21.862	0.154	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567. 5MHz_QPSK CP-OFDM QPSK_RB12@38 RB13@6	23.98(19.9 21.83)	21.864	0.154	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567. 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	23.97(19.89 21.82)	21.854	0.153	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567. 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	23.17(19.93 20.38)	20.614	0.115	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567. 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	23.95(19.94 21.75)	21.798	0.151	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567. 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@24	24.13(20.18 21.89)	21.95	0.157	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567. 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB12@6	23.98(19.9 21.82)	21.855	0.153	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567. 5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@24	23.97(19.77 21.9)	21.912	0.155	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567. 5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6	24(19.93 21.84)	21.877	0.154	2.00	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_5A_n7A:

n7:

1.Ant Gain =-0.5 dBi;

**2.CL = signal attenuation in the connecting cable
between the transmitter and antenna in 0dB;**

5A:

1.Ant Gain =-6.9 dBi;

**2.CL = signal attenuation in the connecting cable
between the transmitter and antenna in 0.5dB;**

FCC Part 27

RF power output

DC_41A_n77A

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 100MHz_30kHz_2501MHz 37 50MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB137@68	22.66(19.38 19.9)	23.125	0.205	1.00	Pass
10MHz 100MHz_30kHz_2501MHz 37 50MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB137@68	21.25(19.38 16.7)	21.801	0.151	1.00	Pass
10MHz 100MHz_30kHz_2501MHz 37 50MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB137@68	22.46(19.37 19.52)	22.933	0.196	1.00	Pass
10MHz 100MHz_30kHz_2501MHz 37 50MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.41(19.49 19.31)	22.897	0.195	1.00	Pass
10MHz 100MHz_30kHz_2501MHz 37 50MHz_QPSK CP-OFDM QPSK_RB12@0 RB137@68	22.72(19.39 20)	23.181	0.208	1.00	Pass
10MHz 100MHz_30kHz_2501MHz 37 50MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	22.7(19.39 19.97)	23.166	0.207	1.00	Pass
10MHz 100MHz_30kHz_2501MHz 37 50MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	21.96(19.38 18.47)	22.463	0.176	1.00	Pass
10MHz 100MHz_30kHz_2501MHz 37 50MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	22.69(19.4 19.94)	23.156	0.207	1.00	Pass
10MHz 100MHz_30kHz_2501MHz 37 50MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.36(19.54 19.15)	22.851	0.193	1.00	Pass
10MHz 100MHz_30kHz_2501MHz 37 50MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB135@67	22.71(19.38 20)	23.176	0.208	1.00	Pass
10MHz 100MHz_30kHz_2501MHz 37 50MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.29(19.53 19.01)	22.782	0.19	1.00	Pass
10MHz 100MHz_30kHz_2501MHz 37 50MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB135@67	22.72(19.39 20)	23.181	0.208	1.00	Pass
10MHz 100MHz_30kHz_2593MHz 38 40MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB137@68	22.77(19.61 19.91)	23.246	0.211	1.00	Pass
10MHz 100MHz_30kHz_2593MHz 38 40MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB137@68	21.4(19.6 16.7)	21.951	0.157	1.00	Pass
10MHz 100MHz_30kHz_2593MHz 38 40MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB137@68	22.56(19.6 19.5)	23.044	0.202	1.00	Pass
10MHz 100MHz_30kHz_2593MHz 38 40MHz_QPSK CP-OFDM QPSK_RB12@0 RB137@68	22.79(19.63 19.92)	23.261	0.212	1.00	Pass
10MHz 100MHz_30kHz_2593MHz 38 40MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	22.77(19.58 19.94)	23.246	0.211	1.00	Pass
10MHz 100MHz_30kHz_2593MHz 38 40MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	22.09(19.61 18.47)	22.598	0.182	1.00	Pass
10MHz 100MHz_30kHz_2593MHz 38 40MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	22.77(19.57 19.94)	23.24	0.211	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 100MHz_30kHz_2593MHz 38 40MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB135@67	22.77(19.62 19.9)	23.246	0.211	1.00	Pass
10MHz 100MHz_30kHz_2593MHz 38 40MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB135@67	22.76(19.55 19.95)	23.235	0.211	1.00	Pass
10MHz 100MHz_30kHz_2685MHz 39 30MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB137@68	22.88(19.98 19.76)	23.368	0.217	1.00	Pass
10MHz 100MHz_30kHz_2685MHz 39 30MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB137@68	21.57(19.97 16.47)	22.14	0.164	1.00	Pass
10MHz 100MHz_30kHz_2685MHz 39 30MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB137@68	22.67(19.98 19.31)	23.166	0.207	1.00	Pass
10MHz 100MHz_30kHz_2685MHz 39 30MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@272	22.62(20.07 19.1)	23.128	0.205	1.00	Pass
10MHz 100MHz_30kHz_2685MHz 39 30MHz_QPSK CP-OFDM QPSK_RB12@38 RB137@68	22.87(19.98 19.74)	23.359	0.217	1.00	Pass
10MHz 100MHz_30kHz_2685MHz 39 30MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB135@67	22.91(20 19.79)	23.393	0.218	1.00	Pass
10MHz 100MHz_30kHz_2685MHz 39 30MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB135@67	22.22(19.97 18.28)	22.741	0.188	1.00	Pass
10MHz 100MHz_30kHz_2685MHz 39 30MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB135@67	22.86(19.99 19.71)	23.351	0.216	1.00	Pass
10MHz 100MHz_30kHz_2685MHz 39 30MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@272	22.55(20.04 18.98)	23.061	0.202	1.00	Pass
10MHz 100MHz_30kHz_2685MHz 39 30MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB135@67	22.9(20 19.77)	23.384	0.218	1.00	Pass
10MHz 100MHz_30kHz_2685MHz 39 30MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@272	22.53(20.03 18.94)	23.038	0.201	1.00	Pass
10MHz 100MHz_30kHz_2685MHz 39 30MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB135@67	22.88(19.99 19.75)	23.369	0.217	1.00	Pass
10MHz 10MHz_30kHz_2501MHz 370 5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	22.74(19.48 19.97)	23.21	0.209	1.00	Pass
10MHz 10MHz_30kHz_2501MHz 370 5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	21.31(19.44 16.74)	21.855	0.153	1.00	Pass
10MHz 10MHz_30kHz_2501MHz 370 5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	22.6(19.47 19.7)	23.072	0.203	1.00	Pass
10MHz 10MHz_30kHz_2501MHz 370 5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.9(19.54 20.21)	23.362	0.217	1.00	Pass
10MHz 10MHz_30kHz_2501MHz 370 5MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	22.76(19.48 20)	23.225	0.21	1.00	Pass
10MHz 10MHz_30kHz_2501MHz 370 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	22.76(19.53 19.96)	23.23	0.21	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_30kHz_2501MHz 370 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	22.06(19.45 18.61)	22.563	0.18	1.00	Pass
10MHz 10MHz_30kHz_2501MHz 370 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	22.77(19.51 19.99)	23.235	0.211	1.00	Pass
10MHz 10MHz_30kHz_2501MHz 370 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.79(19.59 19.96)	23.26	0.212	1.00	Pass
10MHz 10MHz_30kHz_2501MHz 370 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	22.79(19.5 20.05)	23.261	0.212	1.00	Pass
10MHz 10MHz_30kHz_2501MHz 370 5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.76(19.58 19.92)	23.236	0.211	1.00	Pass
10MHz 10MHz_30kHz_2501MHz 370 5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	22.8(19.49 20.07)	23.266	0.212	1.00	Pass
10MHz 10MHz_30kHz_2593MHz 384 0MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	22.6(19.49 19.69)	23.077	0.203	1.00	Pass
10MHz 10MHz_30kHz_2593MHz 384 0MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	21.25(19.45 16.57)	21.807	0.152	1.00	Pass
10MHz 10MHz_30kHz_2593MHz 384 0MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	22.51(19.45 19.54)	22.984	0.199	1.00	Pass
10MHz 10MHz_30kHz_2593MHz 384 0MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	22.65(19.47 19.81)	23.126	0.205	1.00	Pass
10MHz 10MHz_30kHz_2593MHz 384 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	22.66(19.49 19.81)	23.136	0.206	1.00	Pass
10MHz 10MHz_30kHz_2593MHz 384 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	21.99(19.49 18.39)	22.494	0.178	1.00	Pass
10MHz 10MHz_30kHz_2593MHz 384 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	22.67(19.46 19.85)	23.14	0.206	1.00	Pass
10MHz 10MHz_30kHz_2593MHz 384 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	22.68(19.49 19.84)	23.151	0.207	1.00	Pass
10MHz 10MHz_30kHz_2593MHz 384 0MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	22.75(19.5 19.96)	23.215	0.21	1.00	Pass
10MHz 10MHz_30kHz_2685MHz 397 5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB12@6	22.96(20 19.89)	23.439	0.221	1.00	Pass
10MHz 10MHz_30kHz_2685MHz 397 5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB12@6	21.63(19.99 16.62)	22.197	0.166	1.00	Pass
10MHz 10MHz_30kHz_2685MHz 397 5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB12@6	22.81(20.05 19.53)	23.302	0.214	1.00	Pass
10MHz 10MHz_30kHz_2685MHz 397 5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@23	23.07(20.09 20.02)	23.548	0.226	1.00	Pass
10MHz 10MHz_30kHz_2685MHz 397 5MHz_QPSK CP-OFDM QPSK_RB12@38 RB12@6	22.93(20 19.83)	23.411	0.219	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_30kHz_2685MHz 3975MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	22.95(19.99 19.89)	23.434	0.22	1.00	Pass
10MHz 10MHz_30kHz_2685MHz 3975MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	22.26(20.01 18.33)	22.785	0.19	1.00	Pass
10MHz 10MHz_30kHz_2685MHz 3975MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	22.93(19.99 19.85)	23.415	0.22	1.00	Pass
10MHz 10MHz_30kHz_2685MHz 3975MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@23	22.96(20.1 19.8)	23.451	0.221	1.00	Pass
10MHz 10MHz_30kHz_2685MHz 3975MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB12@6	22.94(20 19.86)	23.425	0.22	1.00	Pass
10MHz 10MHz_30kHz_2685MHz 3975MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@23	22.92(20.08 19.73)	23.409	0.219	1.00	Pass
10MHz 10MHz_30kHz_2685MHz 3975MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6	22.96(19.99 19.91)	23.443	0.221	1.00	Pass
10MHz 15MHz_30kHz_2501MHz 3707.52MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	22.77(19.43 20.06)	23.231	0.21	1.00	Pass
10MHz 15MHz_30kHz_2501MHz 3707.52MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	21.26(19.4 16.69)	21.812	0.152	1.00	Pass
10MHz 15MHz_30kHz_2501MHz 3707.52MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	22.55(19.41 19.66)	23.021	0.201	1.00	Pass
10MHz 15MHz_30kHz_2501MHz 3707.52MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.87(19.55 20.14)	23.331	0.215	1.00	Pass
10MHz 15MHz_30kHz_2501MHz 3707.52MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	22.77(19.42 20.08)	23.237	0.211	1.00	Pass
10MHz 15MHz_30kHz_2501MHz 3707.52MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	22.73(19.4 20.01)	23.191	0.208	1.00	Pass
10MHz 15MHz_30kHz_2501MHz 3707.52MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	22.08(19.4 18.71)	22.578	0.181	1.00	Pass
10MHz 15MHz_30kHz_2501MHz 3707.52MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	22.74(19.42 20.01)	23.201	0.209	1.00	Pass
10MHz 15MHz_30kHz_2501MHz 3707.52MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.75(19.52 19.94)	23.215	0.21	1.00	Pass
10MHz 15MHz_30kHz_2501MHz 3707.52MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB18@9	22.73(19.38 20.03)	23.191	0.209	1.00	Pass
10MHz 15MHz_30kHz_2501MHz 3707.52MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.72(19.51 19.91)	23.195	0.209	1.00	Pass
10MHz 15MHz_30kHz_2501MHz 3707.52MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	22.74(19.4 20.04)	23.206	0.209	1.00	Pass
10MHz 15MHz_30kHz_2593MHz 3840MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	22.63(19.43 19.8)	23.1	0.204	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 15MHz_30kHz_2593MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	21.25(19.47 16.52)	21.805	0.152	1.00	Pass
10MHz 15MHz_30kHz_2593MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	22.49(19.44 19.51)	22.964	0.198	1.00	Pass
10MHz 15MHz_30kHz_2593MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	22.71(19.47 19.91)	23.175	0.208	1.00	Pass
10MHz 15MHz_30kHz_2593MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	22.68(19.47 19.87)	23.155	0.207	1.00	Pass
10MHz 15MHz_30kHz_2593MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	21.97(19.43 18.44)	22.48	0.177	1.00	Pass
10MHz 15MHz_30kHz_2593MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	22.66(19.41 19.87)	23.125	0.205	1.00	Pass
10MHz 15MHz_30kHz_2593MHz 3840MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB18@9	22.7(19.48 19.89)	23.17	0.208	1.00	Pass
10MHz 15MHz_30kHz_2593MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	22.69(19.42 19.93)	23.16	0.207	1.00	Pass
10MHz 15MHz_30kHz_2685MHz 3972.48MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB19@9	22.92(20.01 19.8)	23.403	0.219	1.00	Pass
10MHz 15MHz_30kHz_2685MHz 3972.48MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB19@9	21.61(20.02 16.46)	22.173	0.165	1.00	Pass
10MHz 15MHz_30kHz_2685MHz 3972.48MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB19@9	22.7(19.96 19.4)	23.195	0.209	1.00	Pass
10MHz 15MHz_30kHz_2685MHz 3972.48MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@37	22.83(20.05 19.58)	23.325	0.215	1.00	Pass
10MHz 15MHz_30kHz_2685MHz 3972.48MHz_QPSK CP-OFDM QPSK_RB12@38 RB19@9	22.87(20.02 19.7)	23.362	0.217	1.00	Pass
10MHz 15MHz_30kHz_2685MHz 3972.48MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB18@9	22.88(19.97 19.77)	23.367	0.217	1.00	Pass
10MHz 15MHz_30kHz_2685MHz 3972.48MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB18@9	22.26(20.01 18.33)	22.785	0.19	1.00	Pass
10MHz 15MHz_30kHz_2685MHz 3972.48MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB18@9	22.87(19.96 19.75)	23.353	0.216	1.00	Pass
10MHz 15MHz_30kHz_2685MHz 3972.48MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@37	22.89(20.06 19.7)	23.384	0.218	1.00	Pass
10MHz 15MHz_30kHz_2685MHz 3972.48MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB18@9	22.93(20.02 19.82)	23.417	0.22	1.00	Pass
10MHz 15MHz_30kHz_2685MHz 3972.48MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@37	22.87(20.07 19.64)	23.363	0.217	1.00	Pass
10MHz 15MHz_30kHz_2685MHz 3972.48MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB18@9	22.89(19.97 19.79)	23.377	0.218	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 20MHz_30kHz_2501MHz 371 0.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	22.69(19.37 19.97)	23.156	0.207	1.00	Pass
10MHz 20MHz_30kHz_2501MHz 371 0.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	21.27(19.4 16.72)	21.821	0.152	1.00	Pass
10MHz 20MHz_30kHz_2501MHz 371 0.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	22.49(19.38 19.58)	22.967	0.198	1.00	Pass
10MHz 20MHz_30kHz_2501MHz 371 0.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.85(19.53 20.13)	23.316	0.215	1.00	Pass
10MHz 20MHz_30kHz_2501MHz 371 0.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	22.71(19.41 19.98)	23.181	0.208	1.00	Pass
10MHz 20MHz_30kHz_2501MHz 371 0.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	22.8(19.4 20.15)	23.263	0.212	1.00	Pass
10MHz 20MHz_30kHz_2501MHz 371 0.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	21.98(19.39 18.51)	22.486	0.177	1.00	Pass
10MHz 20MHz_30kHz_2501MHz 371 0.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	22.76(19.4 20.07)	23.222	0.21	1.00	Pass
10MHz 20MHz_30kHz_2501MHz 371 0.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.73(19.53 19.91)	23.205	0.209	1.00	Pass
10MHz 20MHz_30kHz_2501MHz 371 0.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	22.75(19.4 20.05)	23.211	0.209	1.00	Pass
10MHz 20MHz_30kHz_2501MHz 371 0.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.69(19.54 19.81)	23.161	0.207	1.00	Pass
10MHz 20MHz_30kHz_2501MHz 371 0.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	22.76(19.44 20.03)	23.221	0.21	1.00	Pass
10MHz 20MHz_30kHz_2593MHz 384 0MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	22.7(19.45 19.91)	23.165	0.207	1.00	Pass
10MHz 20MHz_30kHz_2593MHz 384 0MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	21.24(19.45 16.52)	21.791	0.151	1.00	Pass
10MHz 20MHz_30kHz_2593MHz 384 0MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	22.47(19.46 19.46)	22.951	0.197	1.00	Pass
10MHz 20MHz_30kHz_2593MHz 384 0MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	22.66(19.44 19.85)	23.13	0.206	1.00	Pass
10MHz 20MHz_30kHz_2593MHz 384 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	22.7(19.41 19.96)	23.171	0.208	1.00	Pass
10MHz 20MHz_30kHz_2593MHz 384 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	21.92(19.44 18.31)	22.432	0.175	1.00	Pass
10MHz 20MHz_30kHz_2593MHz 384 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	22.65(19.42 19.85)	23.12	0.205	1.00	Pass
10MHz 20MHz_30kHz_2593MHz 384 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	22.66(19.46 19.84)	23.135	0.206	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 20MHz_30kHz_2593MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	22.66(19.46 19.84)	23.135	0.206	1.00	Pass
10MHz 20MHz_30kHz_2685MHz 3969.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB25@12	22.9(19.95 19.82)	23.38	0.218	1.00	Pass
10MHz 20MHz_30kHz_2685MHz 3969.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB25@12	21.55(19.92 16.5)	22.113	0.163	1.00	Pass
10MHz 20MHz_30kHz_2685MHz 3969.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB25@12	22.71(20.01 19.36)	23.205	0.209	1.00	Pass
10MHz 20MHz_30kHz_2685MHz 3969.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@50	22.97(20.04 19.88)	23.456	0.222	1.00	Pass
10MHz 20MHz_30kHz_2685MHz 3969.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB25@12	22.88(20 19.73)	23.365	0.217	1.00	Pass
10MHz 20MHz_30kHz_2685MHz 3969.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	22.96(20 19.89)	23.439	0.221	1.00	Pass
10MHz 20MHz_30kHz_2685MHz 3969.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	22.23(20 18.26)	22.752	0.188	1.00	Pass
10MHz 20MHz_30kHz_2685MHz 3969.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	22.94(20 19.85)	23.421	0.22	1.00	Pass
10MHz 20MHz_30kHz_2685MHz 3969.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@50	22.91(20.05 19.75)	23.401	0.219	1.00	Pass
10MHz 20MHz_30kHz_2685MHz 3969.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB25@12	22.94(20.01 19.84)	23.421	0.22	1.00	Pass
10MHz 20MHz_30kHz_2685MHz 3969.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@50	22.87(20.06 19.65)	23.362	0.217	1.00	Pass
10MHz 20MHz_30kHz_2685MHz 3969.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	22.89(20 19.76)	23.379	0.218	1.00	Pass
10MHz 40MHz_30kHz_2501MHz 3720MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	22.8(19.43 20.12)	23.262	0.212	1.00	Pass
10MHz 40MHz_30kHz_2501MHz 3720MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	21.28(19.42 16.7)	21.828	0.152	1.00	Pass
10MHz 40MHz_30kHz_2501MHz 3720MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	22.49(19.38 19.57)	22.962	0.198	1.00	Pass
10MHz 40MHz_30kHz_2501MHz 3720MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.63(19.48 19.75)	23.101	0.204	1.00	Pass
10MHz 40MHz_30kHz_2501MHz 3720MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	22.77(19.43 20.07)	23.236	0.211	1.00	Pass
10MHz 40MHz_30kHz_2501MHz 3720MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	22.74(19.39 20.05)	23.207	0.209	1.00	Pass
10MHz 40MHz_30kHz_2501MHz 3720MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	22.06(19.39 18.68)	22.559	0.18	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 40MHz_30kHz_2501MHz 3720MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	22.75(19.39 20.06)	23.212	0.209	1.00	Pass
10MHz 40MHz_30kHz_2501MHz 3720MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.59(19.54 19.62)	23.069	0.203	1.00	Pass
10MHz 40MHz_30kHz_2501MHz 3720MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	22.77(19.44 20.05)	23.231	0.21	1.00	Pass
10MHz 40MHz_30kHz_2501MHz 3720MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.51(19.53 19.46)	22.988	0.199	1.00	Pass
10MHz 40MHz_30kHz_2501MHz 3720MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	22.79(19.4 20.12)	23.247	0.211	1.00	Pass
10MHz 40MHz_30kHz_2593MHz 3840MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	22.69(19.41 19.93)	23.155	0.207	1.00	Pass
10MHz 40MHz_30kHz_2593MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	21.26(19.44 16.59)	21.806	0.152	1.00	Pass
10MHz 40MHz_30kHz_2593MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	22.49(19.45 19.5)	22.965	0.198	1.00	Pass
10MHz 40MHz_30kHz_2593MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	22.7(19.46 19.91)	23.17	0.208	1.00	Pass
10MHz 40MHz_30kHz_2593MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	22.73(19.41 20)	23.191	0.208	1.00	Pass
10MHz 40MHz_30kHz_2593MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	22.07(19.46 18.61)	22.569	0.181	1.00	Pass
10MHz 40MHz_30kHz_2593MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	22.75(19.42 20.04)	23.216	0.21	1.00	Pass
10MHz 40MHz_30kHz_2593MHz 3840MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	22.74(19.44 20)	23.206	0.209	1.00	Pass
10MHz 40MHz_30kHz_2593MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	22.73(19.46 19.96)	23.195	0.209	1.00	Pass
10MHz 40MHz_30kHz_2685MHz 3960MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB53@26	22.93(20.04 19.79)	23.414	0.22	1.00	Pass
10MHz 40MHz_30kHz_2685MHz 3960MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB53@26	21.56(19.99 16.37)	22.126	0.163	1.00	Pass
10MHz 40MHz_30kHz_2685MHz 3960MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB53@26	22.67(20 19.3)	23.173	0.208	1.00	Pass
10MHz 40MHz_30kHz_2685MHz 3960MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	22.87(20.11 19.6)	23.367	0.217	1.00	Pass
10MHz 40MHz_30kHz_2685MHz 3960MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	22.94(20.01 19.84)	23.421	0.22	1.00	Pass
10MHz 40MHz_30kHz_2685MHz 3960MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	22.96(20.02 19.87)	23.441	0.221	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 40MHz_30kHz_2685MHz 3960MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	22.29(20 18.42)	22.813	0.191	1.00	Pass
10MHz 40MHz_30kHz_2685MHz 3960MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	22.94(20.02 19.83)	23.422	0.22	1.00	Pass
10MHz 40MHz_30kHz_2685MHz 3960MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@105	22.78(20.1 19.42)	23.282	0.213	1.00	Pass
10MHz 40MHz_30kHz_2685MHz 3960MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB50@25	22.94(20.02 19.83)	23.422	0.22	1.00	Pass
10MHz 40MHz_30kHz_2685MHz 3960MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	22.75(20.1 19.34)	23.247	0.211	1.00	Pass
10MHz 40MHz_30kHz_2685MHz 3960MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	22.92(20.05 19.77)	23.411	0.219	1.00	Pass
10MHz 50MHz_30kHz_2501MHz 3725.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	22.8(19.43 20.13)	23.267	0.212	1.00	Pass
10MHz 50MHz_30kHz_2501MHz 3725.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	21.31(19.42 16.78)	21.855	0.153	1.00	Pass
10MHz 50MHz_30kHz_2501MHz 3725.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	22.56(19.42 19.67)	23.031	0.201	1.00	Pass
10MHz 50MHz_30kHz_2501MHz 3725.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.82(19.53 20.08)	23.291	0.213	1.00	Pass
10MHz 50MHz_30kHz_2501MHz 3725.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	22.76(19.42 20.05)	23.221	0.21	1.00	Pass
10MHz 50MHz_30kHz_2501MHz 3725.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	22.77(19.38 20.11)	23.233	0.211	1.00	Pass
10MHz 50MHz_30kHz_2501MHz 3725.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	22.06(19.43 18.64)	22.564	0.18	1.00	Pass
10MHz 50MHz_30kHz_2501MHz 3725.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	22.78(19.43 20.08)	23.241	0.211	1.00	Pass
10MHz 50MHz_30kHz_2501MHz 3725.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.67(19.51 19.8)	23.141	0.206	1.00	Pass
10MHz 50MHz_30kHz_2501MHz 3725.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB64@32	22.78(19.42 20.09)	23.242	0.211	1.00	Pass
10MHz 50MHz_30kHz_2501MHz 3725.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.67(19.53 19.78)	23.141	0.206	1.00	Pass
10MHz 50MHz_30kHz_2501MHz 3725.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	22.8(19.43 20.13)	23.267	0.212	1.00	Pass
10MHz 50MHz_30kHz_2593MHz 3840MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	22.69(19.43 19.92)	23.16	0.207	1.00	Pass
10MHz 50MHz_30kHz_2593MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	21.27(19.45 16.61)	21.82	0.152	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 50MHz_30kHz_2593MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	22.45(19.43 19.44)	22.926	0.196	1.00	Pass
10MHz 50MHz_30kHz_2593MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	22.68(19.43 19.9)	23.15	0.207	1.00	Pass
10MHz 50MHz_30kHz_2593MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	22.72(19.39 20)	23.181	0.208	1.00	Pass
10MHz 50MHz_30kHz_2593MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	22.02(19.44 18.54)	22.528	0.179	1.00	Pass
10MHz 50MHz_30kHz_2593MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	22.71(19.43 19.95)	23.175	0.208	1.00	Pass
10MHz 50MHz_30kHz_2593MHz 3840MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB64@32	22.71(19.43 19.96)	23.18	0.208	1.00	Pass
10MHz 50MHz_30kHz_2593MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	22.73(19.43 20)	23.201	0.209	1.00	Pass
10MHz 50MHz_30kHz_2685MHz 3954.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB67@33	22.93(20.04 19.8)	23.419	0.22	1.00	Pass
10MHz 50MHz_30kHz_2685MHz 3954.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB67@33	21.58(19.99 16.44)	22.145	0.164	1.00	Pass
10MHz 50MHz_30kHz_2685MHz 3954.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB67@33	22.71(20 19.38)	23.208	0.209	1.00	Pass
10MHz 50MHz_30kHz_2685MHz 3954.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@132	22.94(20.05 19.8)	23.424	0.22	1.00	Pass
10MHz 50MHz_30kHz_2685MHz 3954.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB67@33	22.89(20 19.75)	23.374	0.217	1.00	Pass
10MHz 50MHz_30kHz_2685MHz 3954.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB64@32	22.88(20 19.74)	23.37	0.217	1.00	Pass
10MHz 50MHz_30kHz_2685MHz 3954.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB64@32	22.25(19.99 18.33)	22.772	0.189	1.00	Pass
10MHz 50MHz_30kHz_2685MHz 3954.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB64@32	22.88(20.03 19.71)	23.372	0.217	1.00	Pass
10MHz 50MHz_30kHz_2685MHz 3954.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@132	22.85(20.04 19.63)	23.342	0.216	1.00	Pass
10MHz 50MHz_30kHz_2685MHz 3954.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB64@32	22.93(20 19.83)	23.411	0.219	1.00	Pass
10MHz 50MHz_30kHz_2685MHz 3954.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@132	22.83(20.1 19.53)	23.33	0.215	1.00	Pass
10MHz 50MHz_30kHz_2685MHz 3954.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB64@32	22.88(20 19.74)	23.37	0.217	1.00	Pass
10MHz 60MHz_30kHz_2501MHz 3730.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	22.79(19.42 20.12)	23.257	0.212	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 60MHz_30kHz_2501MHz 373 0.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	21.29(19.43 16.71)	21.838	0.153	1.00	Pass
10MHz 60MHz_30kHz_2501MHz 373 0.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	22.53(19.41 19.62)	23.002	0.2	1.00	Pass
10MHz 60MHz_30kHz_2501MHz 373 0.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.64(19.53 19.72)	23.112	0.205	1.00	Pass
10MHz 60MHz_30kHz_2501MHz 373 0.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	22.77(19.41 20.09)	23.237	0.211	1.00	Pass
10MHz 60MHz_30kHz_2501MHz 373 0.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	22.77(19.42 20.08)	23.237	0.211	1.00	Pass
10MHz 60MHz_30kHz_2501MHz 373 0.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	22.06(19.42 18.64)	22.559	0.18	1.00	Pass
10MHz 60MHz_30kHz_2501MHz 373 0.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	22.71(19.42 19.96)	23.176	0.208	1.00	Pass
10MHz 60MHz_30kHz_2501MHz 373 0.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.61(19.53 19.66)	23.083	0.203	1.00	Pass
10MHz 60MHz_30kHz_2501MHz 373 0.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB81@40	22.78(19.42 20.1)	23.247	0.211	1.00	Pass
10MHz 60MHz_30kHz_2501MHz 373 0.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.61(19.53 19.67)	23.088	0.204	1.00	Pass
10MHz 60MHz_30kHz_2501MHz 373 0.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	22.8(19.42 20.13)	23.262	0.212	1.00	Pass
10MHz 60MHz_30kHz_2593MHz 384 0MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	22.73(19.43 19.99)	23.196	0.209	1.00	Pass
10MHz 60MHz_30kHz_2593MHz 384 0MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	21.27(19.43 16.65)	21.819	0.152	1.00	Pass
10MHz 60MHz_30kHz_2593MHz 384 0MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	22.47(19.42 19.49)	22.944	0.197	1.00	Pass
10MHz 60MHz_30kHz_2593MHz 384 0MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	22.73(19.43 20)	23.201	0.209	1.00	Pass
10MHz 60MHz_30kHz_2593MHz 384 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	22.75(19.43 20.03)	23.216	0.21	1.00	Pass
10MHz 60MHz_30kHz_2593MHz 384 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	22.04(19.45 18.56)	22.542	0.18	1.00	Pass
10MHz 60MHz_30kHz_2593MHz 384 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	22.7(19.43 19.93)	23.165	0.207	1.00	Pass
10MHz 60MHz_30kHz_2593MHz 384 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB81@40	22.71(19.43 19.96)	23.18	0.208	1.00	Pass
10MHz 60MHz_30kHz_2593MHz 384 0MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	22.71(19.42 19.97)	23.181	0.208	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 60MHz_30kHz_2685MHz 394 9.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB81@40	22.92(20 19.82)	23.407	0.219	1.00	Pass
10MHz 60MHz_30kHz_2685MHz 394 9.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB81@40	21.57(19.98 16.45)	22.141	0.164	1.00	Pass
10MHz 60MHz_30kHz_2685MHz 394 9.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB81@40	22.71(20 19.38)	23.208	0.209	1.00	Pass
10MHz 60MHz_30kHz_2685MHz 394 9.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@161	22.91(20.04 19.75)	23.396	0.219	1.00	Pass
10MHz 60MHz_30kHz_2685MHz 394 9.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB81@40	22.93(20 19.84)	23.416	0.22	1.00	Pass
10MHz 60MHz_30kHz_2685MHz 394 9.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB81@40	22.94(20 19.85)	23.421	0.22	1.00	Pass
10MHz 60MHz_30kHz_2685MHz 394 9.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB81@40	22.24(19.99 18.31)	22.765	0.189	1.00	Pass
10MHz 60MHz_30kHz_2685MHz 394 9.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB81@40	22.93(20 19.83)	23.411	0.219	1.00	Pass
10MHz 60MHz_30kHz_2685MHz 394 9.98MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@161	22.84(20.04 19.61)	23.333	0.215	1.00	Pass
10MHz 60MHz_30kHz_2685MHz 394 9.98MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB81@40	22.93(20.02 19.82)	23.417	0.22	1.00	Pass
10MHz 60MHz_30kHz_2685MHz 394 9.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@161	22.81(20.09 19.49)	23.307	0.214	1.00	Pass
10MHz 60MHz_30kHz_2685MHz 394 9.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB81@40	22.9(20 19.77)	23.384	0.218	1.00	Pass
10MHz 80MHz_30kHz_2501MHz 374 0.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	22.77(19.4 20.1)	23.237	0.211	1.00	Pass
10MHz 80MHz_30kHz_2501MHz 374 0.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	21.29(19.4 16.76)	21.835	0.153	1.00	Pass
10MHz 80MHz_30kHz_2501MHz 374 0.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	22.54(19.41 19.64)	23.012	0.2	1.00	Pass
10MHz 80MHz_30kHz_2501MHz 374 0.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.63(19.53 19.71)	23.107	0.205	1.00	Pass
10MHz 80MHz_30kHz_2501MHz 374 0.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	22.79(19.42 20.12)	23.257	0.212	1.00	Pass
10MHz 80MHz_30kHz_2501MHz 374 0.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	22.81(19.42 20.14)	23.267	0.212	1.00	Pass
10MHz 80MHz_30kHz_2501MHz 374 0.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	22.08(19.41 18.69)	22.575	0.181	1.00	Pass
10MHz 80MHz_30kHz_2501MHz 374 0.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	22.79(19.43 20.11)	23.257	0.212	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 80MHz_30kHz_2501MHz 374 0.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.49(19.5 19.46)	22.972	0.198	1.00	Pass
10MHz 80MHz_30kHz_2501MHz 374 0.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB108@54	22.81(19.41 20.16)	23.273	0.212	1.00	Pass
10MHz 80MHz_30kHz_2501MHz 374 0.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.48(19.54 19.4)	22.965	0.198	1.00	Pass
10MHz 80MHz_30kHz_2501MHz 374 0.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	22.8(19.42 20.13)	23.262	0.212	1.00	Pass
10MHz 80MHz_30kHz_2593MHz 384 0MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	22.84(19.62 20.03)	23.31	0.214	1.00	Pass
10MHz 80MHz_30kHz_2593MHz 384 0MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	21.39(19.62 16.63)	21.942	0.156	1.00	Pass
10MHz 80MHz_30kHz_2593MHz 384 0MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	22.6(19.62 19.55)	23.078	0.203	1.00	Pass
10MHz 80MHz_30kHz_2593MHz 384 0MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	22.78(19.62 19.91)	23.251	0.211	1.00	Pass
10MHz 80MHz_30kHz_2593MHz 384 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	22.8(19.6 19.97)	23.27	0.212	1.00	Pass
10MHz 80MHz_30kHz_2593MHz 384 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	22.11(19.62 18.51)	22.62	0.183	1.00	Pass
10MHz 80MHz_30kHz_2593MHz 384 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	22.8(19.62 19.95)	23.271	0.212	1.00	Pass
10MHz 80MHz_30kHz_2593MHz 384 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB108@54	22.83(19.6 20.02)	23.295	0.214	1.00	Pass
10MHz 80MHz_30kHz_2593MHz 384 0MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	22.84(19.63 20.02)	23.31	0.214	1.00	Pass
10MHz 80MHz_30kHz_2685MHz 393 9.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB109@54	22.85(20 19.67)	23.338	0.216	1.00	Pass
10MHz 80MHz_30kHz_2685MHz 393 9.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB109@54	21.59(19.98 16.5)	22.155	0.164	1.00	Pass
10MHz 80MHz_30kHz_2685MHz 393 9.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB109@54	22.72(19.99 19.42)	23.22	0.21	1.00	Pass
10MHz 80MHz_30kHz_2685MHz 393 9.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@216	22.82(20.05 19.56)	23.316	0.215	1.00	Pass
10MHz 80MHz_30kHz_2685MHz 393 9.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB109@54	22.84(19.99 19.66)	23.328	0.215	1.00	Pass
10MHz 80MHz_30kHz_2685MHz 393 9.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB108@54	22.92(20 19.81)	23.402	0.219	1.00	Pass
10MHz 80MHz_30kHz_2685MHz 393 9.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB108@54	22.25(19.98 18.35)	22.774	0.189	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 80MHz_30kHz_2685MHz 393 9.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB108@54	22.92(19.99 19.82)	23.401	0.219	1.00	Pass
10MHz 80MHz_30kHz_2685MHz 393 9.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@216	22.73(20.07 19.34)	23.23	0.21	1.00	Pass
10MHz 80MHz_30kHz_2685MHz 393 9.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB108@54	22.92(19.98 19.84)	23.405	0.219	1.00	Pass
10MHz 80MHz_30kHz_2685MHz 393 9.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@216	22.7(20.08 19.26)	23.202	0.209	1.00	Pass
10MHz 80MHz_30kHz_2685MHz 393 9.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB108@54	22.93(20.02 19.81)	23.413	0.219	1.00	Pass
10MHz 90MHz_30kHz_2501MHz 374 5.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	22.74(19.42 20.01)	23.201	0.209	1.00	Pass
10MHz 90MHz_30kHz_2501MHz 374 5.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	21.3(19.4 16.8)	21.848	0.153	1.00	Pass
10MHz 90MHz_30kHz_2501MHz 374 5.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	22.53(19.4 19.63)	23.002	0.2	1.00	Pass
10MHz 90MHz_30kHz_2501MHz 374 5.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.57(19.57 19.55)	23.052	0.202	1.00	Pass
10MHz 90MHz_30kHz_2501MHz 374 5.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	22.77(19.42 20.07)	23.231	0.21	1.00	Pass
10MHz 90MHz_30kHz_2501MHz 374 5.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	22.78(19.43 20.09)	23.247	0.211	1.00	Pass
10MHz 90MHz_30kHz_2501MHz 374 5.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	22.04(19.41 18.62)	22.544	0.18	1.00	Pass
10MHz 90MHz_30kHz_2501MHz 374 5.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	22.81(19.41 20.15)	23.268	0.212	1.00	Pass
10MHz 90MHz_30kHz_2501MHz 374 5.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.44(19.55 19.31)	22.929	0.196	1.00	Pass
10MHz 90MHz_30kHz_2501MHz 374 5.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB120@60	22.77(19.43 20.07)	23.236	0.211	1.00	Pass
10MHz 90MHz_30kHz_2501MHz 374 5.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.43(19.55 19.28)	22.915	0.196	1.00	Pass
10MHz 90MHz_30kHz_2501MHz 374 5.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	22.8(19.43 20.12)	23.262	0.212	1.00	Pass
10MHz 90MHz_30kHz_2593MHz 384 0MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	22.78(19.63 19.9)	23.251	0.211	1.00	Pass
10MHz 90MHz_30kHz_2593MHz 384 0MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	21.36(19.58 16.62)	21.912	0.155	1.00	Pass
10MHz 90MHz_30kHz_2593MHz 384 0MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	22.53(19.59 19.44)	23.011	0.2	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 90MHz_30kHz_2593MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	22.78(19.59 19.94)	23.251	0.211	1.00	Pass
10MHz 90MHz_30kHz_2593MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	22.79(19.63 19.92)	23.261	0.212	1.00	Pass
10MHz 90MHz_30kHz_2593MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	22.12(19.61 18.54)	22.626	0.183	1.00	Pass
10MHz 90MHz_30kHz_2593MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	22.78(19.62 19.92)	23.256	0.212	1.00	Pass
10MHz 90MHz_30kHz_2593MHz 3840MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB120@60	22.81(19.63 19.96)	23.281	0.213	1.00	Pass
10MHz 90MHz_30kHz_2593MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	22.82(19.61 20.01)	23.295	0.214	1.00	Pass
10MHz 90MHz_30kHz_2685MHz 3934.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB123@61	22.72(19.98 19.43)	23.219	0.21	1.00	Pass
10MHz 90MHz_30kHz_2685MHz 3934.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB123@61	21.58(20 16.42)	22.147	0.164	1.00	Pass
10MHz 90MHz_30kHz_2685MHz 3934.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB123@61	22.67(19.99 19.3)	23.168	0.207	1.00	Pass
10MHz 90MHz_30kHz_2685MHz 3934.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@244	22.7(20.05 19.3)	23.202	0.209	1.00	Pass
10MHz 90MHz_30kHz_2685MHz 3934.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB123@61	22.71(19.98 19.39)	23.201	0.209	1.00	Pass
10MHz 90MHz_30kHz_2685MHz 3934.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB120@60	22.86(20 19.69)	23.347	0.216	1.00	Pass
10MHz 90MHz_30kHz_2685MHz 3934.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB120@60	22.27(20.01 18.34)	22.788	0.19	1.00	Pass
10MHz 90MHz_30kHz_2685MHz 3934.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB120@60	22.89(19.97 19.78)	23.372	0.217	1.00	Pass
10MHz 90MHz_30kHz_2685MHz 3934.98MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@244	22.66(20.09 19.15)	23.161	0.207	1.00	Pass
10MHz 90MHz_30kHz_2685MHz 3934.98MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB120@60	22.86(19.99 19.71)	23.351	0.216	1.00	Pass
10MHz 90MHz_30kHz_2685MHz 3934.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@244	22.62(20.08 19.09)	23.13	0.206	1.00	Pass
10MHz 90MHz_30kHz_2685MHz 3934.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB120@60	22.89(19.99 19.76)	23.374	0.217	1.00	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_41A_n77A:

n77:

1.Ant Gain =0.25 dBi;

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

41A:

1.Ant Gain =0.7 dBi;

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

DC 5A_n41A

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 100MHz_30kHz_829MHz 254 6.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB137@68	23.92(20.69 21.12)	22.39	0.173	2.00	Pass
10MHz 100MHz_30kHz_829MHz 254 6.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB137@68	22.46(20.7 17.69)	19.562	0.09	2.00	Pass
10MHz 100MHz_30kHz_829MHz 254 6.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB137@68	23.72(20.71 20.71)	22.035	0.16	2.00	Pass
10MHz 100MHz_30kHz_829MHz 254 6.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.67(20.61 20.71)	22.022	0.159	2.00	Pass
10MHz 100MHz_30kHz_829MHz 254 6.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB137@68	23.92(20.68 21.12)	22.389	0.173	2.00	Pass
10MHz 100MHz_30kHz_829MHz 254 6.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	23.9(20.69 21.09)	22.364	0.172	2.00	Pass
10MHz 100MHz_30kHz_829MHz 254 6.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	23.26(20.71 19.73)	21.2	0.132	2.00	Pass
10MHz 100MHz_30kHz_829MHz 254 6.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	23.96(20.68 21.2)	22.459	0.176	2.00	Pass
10MHz 100MHz_30kHz_829MHz 254 6.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.73(20.77 20.67)	22.009	0.159	2.00	Pass
10MHz 100MHz_30kHz_829MHz 254 6.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB135@67	23.96(20.72 21.17)	22.438	0.175	2.00	Pass
10MHz 100MHz_30kHz_829MHz 254 6.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.69(20.75 20.6)	21.946	0.157	2.00	Pass
10MHz 100MHz_30kHz_829MHz 254 6.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB135@67	23.95(20.7 21.17)	22.435	0.175	2.00	Pass
10MHz 100MHz_30kHz_836.5MHz 2 592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB137@68	23.75(20.61 20.87)	22.161	0.164	2.00	Pass
10MHz 100MHz_30kHz_836.5MHz 2 592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB137@68	22.3(20.6 17.4)	19.318	0.085	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 100MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB137@68	23.55(20.6 20.47)	21.813	0.152	2.00	Pass
10MHz 100MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB137@68	23.76(20.61 20.89)	22.179	0.165	2.00	Pass
10MHz 100MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	23.71(20.58 20.81)	22.105	0.162	2.00	Pass
10MHz 100MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	23.05(20.62 19.38)	20.894	0.123	2.00	Pass
10MHz 100MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	23.76(20.57 20.92)	22.2	0.166	2.00	Pass
10MHz 100MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB135@67	23.75(20.59 20.88)	22.168	0.165	2.00	Pass
10MHz 100MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB135@67	23.73(20.57 20.87)	22.156	0.164	2.00	Pass
10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB137@68	23.75(20.61 20.86)	22.153	0.164	2.00	Pass
10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB137@68	22.31(20.64 17.36)	19.297	0.085	2.00	Pass
10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB137@68	23.53(20.61 20.43)	21.78	0.151	2.00	Pass
10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@272	23.66(20.63 20.66)	21.981	0.158	2.00	Pass
10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK CP-OFDM QPSK_RB12@38 RB137@68	23.73(20.64 20.8)	22.104	0.162	2.00	Pass
10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB135@67	23.76(20.63 20.87)	22.164	0.165	2.00	Pass
10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB135@67	23.09(20.63 19.44)	20.945	0.124	2.00	Pass
10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB135@67	23.76(20.62 20.88)	22.171	0.165	2.00	Pass
10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@272	23.7(20.74 20.63)	21.97	0.157	2.00	Pass
10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB135@67	23.73(20.61 20.82)	22.118	0.163	2.00	Pass
10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@272	23.62(20.63 20.59)	21.921	0.156	2.00	Pass
10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB135@67	23.74(20.62 20.83)	22.128	0.163	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	23.94(20.39 21.41)	22.612	0.182	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	22.39(20.38 18.09)	19.802	0.096	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	23.69(20.37 20.96)	22.211	0.166	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.97(20.37 21.48)	22.672	0.185	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	23.98(20.35 21.51)	22.697	0.186	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	23.98(20.36 21.5)	22.689	0.186	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	23.14(20.33 19.92)	21.303	0.135	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	23.95(20.37 21.45)	22.645	0.184	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.86(20.36 21.29)	22.502	0.178	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	23.92(20.36 21.39)	22.591	0.182	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.85(20.4 21.24)	22.462	0.176	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	23.93(20.36 21.42)	22.617	0.183	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	23.63(20.4 20.83)	22.1	0.162	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	22.11(20.32 17.39)	19.243	0.084	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	23.4(20.39 20.39)	21.715	0.148	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	23.74(20.35 21.07)	22.305	0.17	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	23.63(20.36 20.86)	22.122	0.163	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	22.96(20.38 19.47)	20.929	0.124	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	23.65(20.36 20.91)	22.166	0.165	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	23.59(20.35 20.8)	22.068	0.161	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	23.61(20.39 20.8)	22.073	0.161	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_30kHz_844MHz 2685 MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB12@6	23.71(20.39 20.99)	22.24	0.167	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2685 MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB12@6	22.22(20.37 17.63)	19.44	0.088	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2685 MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB12@6	23.52(20.38 20.63)	21.923	0.156	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2685 MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@23	23.82(20.55 21.05)	22.312	0.17	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2685 MHz_QPSK CP-OFDM QPSK_RB12@38 RB12@6	23.81(20.38 21.19)	22.415	0.174	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2685 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	23.69(20.38 20.96)	22.212	0.166	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2685 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	23(20.38 19.57)	21.013	0.126	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2685 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	23.64(20.37 20.88)	22.14	0.164	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2685 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@23	23.68(20.4 20.93)	22.188	0.165	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2685 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB12@6	23.7(20.35 21.01)	22.252	0.168	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2685 MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@23	23.66(20.52 20.77)	22.063	0.161	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2685 MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6	23.69(20.36 20.98)	22.227	0.167	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2503 .5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	23.97(20.48 21.4)	22.613	0.183	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2503 .5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	22.45(20.48 18.06)	19.799	0.095	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2503 .5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	23.7(20.47 20.89)	22.161	0.164	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2503 .5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.92(20.39 21.37)	22.576	0.181	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2503 .5MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	24.04(20.48 21.52)	22.72	0.187	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2503 .5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	23.98(20.53 21.37)	22.592	0.182	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2503 .5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	23.25(20.45 20.01)	21.397	0.138	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2503 .5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	23.94(20.47 21.35)	22.567	0.181	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.87(20.35 21.31)	22.518	0.179	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB18@9	23.95(20.46 21.38)	22.593	0.182	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.81(20.39 21.17)	22.399	0.174	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	23.99(20.46 21.45)	22.655	0.184	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	23.58(20.4 20.73)	22.013	0.159	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	22.18(20.41 17.42)	19.287	0.085	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	23.48(20.39 20.55)	21.854	0.153	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	23.68(20.41 20.91)	22.172	0.165	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	23.61(20.41 20.78)	22.058	0.161	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	22.92(20.4 19.35)	20.832	0.121	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	23.68(20.41 20.91)	22.172	0.165	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB18@9	23.61(20.36 20.83)	22.095	0.162	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	23.64(20.39 20.86)	22.125	0.163	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB19@9	23.58(20.38 20.76)	22.036	0.16	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB19@9	22.1(20.35 17.31)	19.189	0.083	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB19@9	23.47(20.36 20.56)	21.859	0.153	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@37	23.59(20.32 20.83)	22.09	0.162	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK CP-OFDM QPSK_RB12@38 RB19@9	23.65(20.35 20.91)	22.164	0.165	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB18@9	23.59(20.35 20.8)	22.068	0.161	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB18@9	22.93(20.34 19.45)	20.906	0.123	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB18@9	23.61(20.36 20.82)	22.086	0.162	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@37	23.7(20.53 20.85)	22.134	0.163	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB18@9	23.61(20.28 20.9)	22.147	0.164	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@37	23.52(20.29 20.72)	21.99	0.158	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB18@9	23.63(20.33 20.89)	22.144	0.164	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	23.95(20.59 21.27)	22.51	0.178	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	22.45(20.63 17.78)	19.615	0.092	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	23.73(20.59 20.84)	22.133	0.163	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.81(20.21 21.32)	22.512	0.178	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	24.01(20.58 21.39)	22.615	0.183	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	23.89(20.47 21.25)	22.479	0.177	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	23.16(20.43 19.85)	21.258	0.134	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	23.92(20.48 21.3)	22.524	0.179	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.85(20.41 21.23)	22.454	0.176	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	23.96(20.44 21.4)	22.608	0.182	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.84(20.52 21.11)	22.361	0.172	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	23.96(20.46 21.39)	22.602	0.182	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	23.69(20.54 20.82)	22.109	0.163	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	22.26(20.53 17.44)	19.331	0.086	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	23.45(20.53 20.34)	21.691	0.148	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 20MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	23.73(20.49 20.93)	22.199	0.166	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	23.72(20.53 20.89)	22.169	0.165	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	22.98(20.52 19.35)	20.852	0.122	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	23.77(20.54 20.97)	22.24	0.167	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	23.67(20.51 20.81)	22.096	0.162	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	23.74(20.55 20.91)	22.189	0.166	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2679 .99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB25@12	23.74(20.56 20.89)	22.173	0.165	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2679 .99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB25@12	22.29(20.57 17.44)	19.341	0.086	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2679 .99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB25@12	23.56(20.58 20.51)	21.845	0.153	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2679 .99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@50	23.93(20.77 21.06)	22.348	0.172	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2679 .99MHz_QPSK CP-OFDM QPSK_RB12@38 RB25@12	23.79(20.56 20.99)	22.26	0.168	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2679 .99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	23.83(20.53 21.09)	22.344	0.172	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2679 .99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	23.03(20.56 19.41)	20.908	0.123	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2679 .99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	23.81(20.58 21.01)	22.28	0.169	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2679 .99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@50	23.82(20.59 21.01)	22.281	0.169	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2679 .99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB25@12	23.81(20.55 21.03)	22.294	0.17	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2679 .99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@50	23.64(20.44 20.82)	22.096	0.162	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2679 .99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	23.79(20.55 21)	22.268	0.169	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2516 .01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	23.96(20.64 21.23)	22.481	0.177	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2516 .01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	22.53(20.67 17.95)	19.755	0.095	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	23.8(20.64 20.94)	22.226	0.167	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.74(20.58 20.87)	22.158	0.164	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	23.99(20.65 21.28)	22.526	0.179	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	24.04(20.67 21.37)	22.608	0.182	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	23.26(20.64 19.81)	21.256	0.134	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	23.99(20.66 21.28)	22.527	0.179	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.83(20.8 20.83)	22.151	0.164	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	24(20.65 21.3)	22.544	0.18	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.66(20.55 20.74)	22.04	0.16	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	24(20.67 21.29)	22.537	0.179	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	23.68(20.57 20.77)	22.069	0.161	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	22.31(20.59 17.47)	19.368	0.086	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	23.5(20.58 20.4)	21.75	0.15	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	23.76(20.58 20.92)	22.201	0.166	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	23.79(20.59 20.97)	22.246	0.168	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	23.05(20.56 19.44)	20.933	0.124	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	23.75(20.58 20.9)	22.184	0.165	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	23.72(20.55 20.87)	22.154	0.164	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	23.75(20.58 20.9)	22.184	0.165	2.00	Pass
10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB53@26	23.73(20.59 20.84)	22.133	0.163	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 40MHz_30kHz_844MHz 2670 MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB53@26	22.28(20.57 17.41)	19.318	0.085	2.00	Pass
10MHz 40MHz_30kHz_844MHz 2670 MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB53@26	23.52(20.57 20.45)	21.792	0.151	2.00	Pass
10MHz 40MHz_30kHz_844MHz 2670 MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	23.76(20.74 20.76)	22.083	0.162	2.00	Pass
10MHz 40MHz_30kHz_844MHz 2670 MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	23.74(20.57 20.89)	22.174	0.165	2.00	Pass
10MHz 40MHz_30kHz_844MHz 2670 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	23.79(20.6 20.96)	22.239	0.167	2.00	Pass
10MHz 40MHz_30kHz_844MHz 2670 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	22.99(20.51 19.37)	20.867	0.122	2.00	Pass
10MHz 40MHz_30kHz_844MHz 2670 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	23.73(20.58 20.85)	22.14	0.164	2.00	Pass
10MHz 40MHz_30kHz_844MHz 2670 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@105	23.67(20.7 20.62)	21.956	0.157	2.00	Pass
10MHz 40MHz_30kHz_844MHz 2670 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB50@25	23.73(20.57 20.86)	22.148	0.164	2.00	Pass
10MHz 40MHz_30kHz_844MHz 2670 MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	23.55(20.58 20.49)	21.828	0.152	2.00	Pass
10MHz 40MHz_30kHz_844MHz 2670 MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	23.76(20.61 20.88)	22.17	0.165	2.00	Pass
10MHz 50MHz_30kHz_829MHz 2521 .02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	24.07(20.68 21.41)	22.644	0.184	2.00	Pass
10MHz 50MHz_30kHz_829MHz 2521 .02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	22.51(20.7 17.84)	19.677	0.093	2.00	Pass
10MHz 50MHz_30kHz_829MHz 2521 .02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	23.78(20.69 20.85)	22.154	0.164	2.00	Pass
10MHz 50MHz_30kHz_829MHz 2521 .02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.89(20.57 21.17)	22.42	0.175	2.00	Pass
10MHz 50MHz_30kHz_829MHz 2521 .02MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	24.04(20.67 21.37)	22.608	0.182	2.00	Pass
10MHz 50MHz_30kHz_829MHz 2521 .02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	24.05(20.68 21.37)	22.609	0.182	2.00	Pass
10MHz 50MHz_30kHz_829MHz 2521 .02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	23.29(20.69 19.82)	21.273	0.134	2.00	Pass
10MHz 50MHz_30kHz_829MHz 2521 .02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	24.01(20.67 21.31)	22.555	0.18	2.00	Pass
10MHz 50MHz_30kHz_829MHz 2521 .02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.91(20.67 21.12)	22.388	0.173	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB64@32	24.05(20.69 21.36)	22.601	0.182	2.00	Pass
10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.88(20.69 21.04)	22.32	0.171	2.00	Pass
10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	24.04(20.69 21.35)	22.592	0.182	2.00	Pass
10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	23.77(20.62 20.89)	22.18	0.165	2.00	Pass
10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	22.28(20.57 17.41)	19.318	0.085	2.00	Pass
10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	23.51(20.61 20.38)	21.737	0.149	2.00	Pass
10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	23.72(20.6 20.81)	22.108	0.162	2.00	Pass
10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	23.77(20.57 20.94)	22.218	0.167	2.00	Pass
10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	23.04(20.61 19.37)	20.884	0.123	2.00	Pass
10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	23.78(20.6 20.94)	22.221	0.167	2.00	Pass
10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB64@32	23.76(20.58 20.92)	22.201	0.166	2.00	Pass
10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	23.76(20.58 20.92)	22.201	0.166	2.00	Pass
10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB67@33	23.72(20.6 20.82)	22.117	0.163	2.00	Pass
10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB67@33	22.28(20.59 17.37)	19.292	0.085	2.00	Pass
10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB67@33	23.49(20.61 20.35)	21.711	0.148	2.00	Pass
10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@132	23.82(20.55 21.05)	22.312	0.17	2.00	Pass
10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB67@33	23.71(20.62 20.78)	22.084	0.162	2.00	Pass
10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB64@32	23.78(20.63 20.91)	22.199	0.166	2.00	Pass
10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB64@32	23.05(20.6 19.4)	20.907	0.123	2.00	Pass
10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB64@32	23.75(20.62 20.85)	22.145	0.164	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@132	23.85(20.84 20.84)	22.165	0.165	2.00	Pass
10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB64@32	23.76(20.62 20.88)	22.171	0.165	2.00	Pass
10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@132	23.61(20.42 20.78)	22.059	0.161	2.00	Pass
10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB64@32	23.76(20.61 20.89)	22.179	0.165	2.00	Pass
10MHz 60MHz_30kHz_829MHz 2526 MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	24.02(20.7 21.3)	22.55	0.18	2.00	Pass
10MHz 60MHz_30kHz_829MHz 2526 MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	22.49(20.69 17.81)	19.651	0.092	2.00	Pass
10MHz 60MHz_30kHz_829MHz 2526 MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	23.78(20.67 20.86)	22.16	0.164	2.00	Pass
10MHz 60MHz_30kHz_829MHz 2526 MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.88(20.71 21.03)	22.314	0.17	2.00	Pass
10MHz 60MHz_30kHz_829MHz 2526 MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	24.03(20.71 21.3)	22.551	0.18	2.00	Pass
10MHz 60MHz_30kHz_829MHz 2526 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	24.01(20.7 21.28)	22.532	0.179	2.00	Pass
10MHz 60MHz_30kHz_829MHz 2526 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	23.29(20.7 19.81)	21.266	0.134	2.00	Pass
10MHz 60MHz_30kHz_829MHz 2526 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	24.03(20.72 21.3)	22.552	0.18	2.00	Pass
10MHz 60MHz_30kHz_829MHz 2526 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.94(20.83 21.02)	22.32	0.171	2.00	Pass
10MHz 60MHz_30kHz_829MHz 2526 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB81@40	23.99(20.68 21.26)	22.512	0.178	2.00	Pass
10MHz 60MHz_30kHz_829MHz 2526 MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.76(20.57 20.92)	22.2	0.166	2.00	Pass
10MHz 60MHz_30kHz_829MHz 2526 MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	24.01(20.7 21.28)	22.532	0.179	2.00	Pass
10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	23.68(20.63 20.7)	22.016	0.159	2.00	Pass
10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	22.29(20.6 17.36)	19.287	0.085	2.00	Pass
10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	23.49(20.58 20.37)	21.724	0.149	2.00	Pass
10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	23.79(20.6 20.96)	22.239	0.167	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 60MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	23.75(20.58 20.89)	22.175	0.165	2.00	Pass
10MHz 60MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	23.07(20.58 19.46)	20.953	0.125	2.00	Pass
10MHz 60MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	23.78(20.6 20.94)	22.221	0.167	2.00	Pass
10MHz 60MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB81@40	23.73(20.58 20.86)	22.149	0.164	2.00	Pass
10MHz 60MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	23.76(20.6 20.9)	22.186	0.165	2.00	Pass
10MHz 60MHz_30kHz_844MHz 2659 .98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB81@40	23.68(20.55 20.79)	22.084	0.162	2.00	Pass
10MHz 60MHz_30kHz_844MHz 2659 .98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB81@40	22.32(20.64 17.38)	19.312	0.085	2.00	Pass
10MHz 60MHz_30kHz_844MHz 2659 .98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB81@40	23.55(20.62 20.45)	21.799	0.151	2.00	Pass
10MHz 60MHz_30kHz_844MHz 2659 .98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@161	23.79(20.59 20.97)	22.246	0.168	2.00	Pass
10MHz 60MHz_30kHz_844MHz 2659 .98MHz_QPSK CP-OFDM QPSK_RB12@38 RB81@40	23.76(20.61 20.88)	22.17	0.165	2.00	Pass
10MHz 60MHz_30kHz_844MHz 2659 .98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB81@40	23.8(20.6 20.97)	22.248	0.168	2.00	Pass
10MHz 60MHz_30kHz_844MHz 2659 .98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB81@40	23.04(20.59 19.38)	20.889	0.123	2.00	Pass
10MHz 60MHz_30kHz_844MHz 2659 .98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB81@40	23.73(20.58 20.85)	22.14	0.164	2.00	Pass
10MHz 60MHz_30kHz_844MHz 2659 .98MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@161	23.63(20.49 20.75)	22.041	0.16	2.00	Pass
10MHz 60MHz_30kHz_844MHz 2659 .98MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB81@40	23.79(20.68 20.87)	22.17	0.165	2.00	Pass
10MHz 60MHz_30kHz_844MHz 2659 .98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@161	23.73(20.71 20.73)	22.053	0.16	2.00	Pass
10MHz 60MHz_30kHz_844MHz 2659 .98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB81@40	23.74(20.58 20.87)	22.158	0.164	2.00	Pass
10MHz 80MHz_30kHz_829MHz 2536 .02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	24.02(20.67 21.33)	22.572	0.181	2.00	Pass
10MHz 80MHz_30kHz_829MHz 2536 .02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	22.52(20.69 17.88)	19.705	0.093	2.00	Pass
10MHz 80MHz_30kHz_829MHz 2536 .02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	23.79(20.69 20.87)	22.172	0.165	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.87(20.7 21.01)	22.295	0.17	2.00	Pass
10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	23.94(20.68 21.16)	22.424	0.175	2.00	Pass
10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	24.04(20.67 21.36)	22.599	0.182	2.00	Pass
10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	23.25(20.67 19.76)	21.219	0.132	2.00	Pass
10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	24.04(20.68 21.35)	22.591	0.182	2.00	Pass
10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.91(20.87 20.93)	22.247	0.168	2.00	Pass
10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB108@54	24.01(20.7 21.28)	22.532	0.179	2.00	Pass
10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.74(20.61 20.84)	22.135	0.164	2.00	Pass
10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	23.98(20.66 21.26)	22.51	0.178	2.00	Pass
10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	23.84(20.62 21.03)	22.303	0.17	2.00	Pass
10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	22.35(20.62 17.51)	19.406	0.087	2.00	Pass
10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	23.53(20.6 20.44)	21.787	0.151	2.00	Pass
10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	23.75(20.61 20.87)	22.161	0.164	2.00	Pass
10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	23.81(20.6 21)	22.274	0.169	2.00	Pass
10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	23.07(20.59 19.45)	20.947	0.124	2.00	Pass
10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	23.79(20.56 20.99)	22.26	0.168	2.00	Pass
10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB108@54	23.77(20.59 20.93)	22.211	0.166	2.00	Pass
10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	23.76(20.61 20.89)	22.179	0.165	2.00	Pass
10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB109@54	23.85(20.61 21.06)	22.328	0.171	2.00	Pass
10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB109@54	22.38(20.65 17.55)	19.443	0.088	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB109@54	23.54(20.59 20.46)	21.803	0.151	2.00	Pass
10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@216	23.69(20.43 20.91)	22.174	0.165	2.00	Pass
10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB109@54	23.76(20.6 20.89)	22.178	0.165	2.00	Pass
10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB108@54	23.8(20.62 20.95)	22.233	0.167	2.00	Pass
10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB108@54	23.05(20.56 19.45)	20.942	0.124	2.00	Pass
10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB108@54	23.82(20.63 20.99)	22.269	0.169	2.00	Pass
10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@216	23.67(20.51 20.81)	22.096	0.162	2.00	Pass
10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB108@54	23.79(20.61 20.94)	22.223	0.167	2.00	Pass
10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@216	23.72(20.65 20.77)	22.079	0.161	2.00	Pass
10MHz 80MHz_30kHz_844MHz 2649.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB108@54	23.82(20.63 20.98)	22.26	0.168	2.00	Pass
10MHz 90MHz_30kHz_829MHz 2541 MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	24(20.72 21.25)	22.508	0.178	2.00	Pass
10MHz 90MHz_30kHz_829MHz 2541 MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	22.48(20.73 17.68)	19.561	0.09	2.00	Pass
10MHz 90MHz_30kHz_829MHz 2541 MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	23.68(20.68 20.66)	21.988	0.158	2.00	Pass
10MHz 90MHz_30kHz_829MHz 2541 MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.69(20.54 20.81)	22.1	0.162	2.00	Pass
10MHz 90MHz_30kHz_829MHz 2541 MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	23.96(20.71 21.18)	22.445	0.176	2.00	Pass
10MHz 90MHz_30kHz_829MHz 2541 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	24(20.72 21.25)	22.508	0.178	2.00	Pass
10MHz 90MHz_30kHz_829MHz 2541 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	23.26(20.69 19.75)	21.214	0.132	2.00	Pass
10MHz 90MHz_30kHz_829MHz 2541 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	24.01(20.7 21.28)	22.532	0.179	2.00	Pass
10MHz 90MHz_30kHz_829MHz 2541 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.7(20.58 20.8)	22.097	0.162	2.00	Pass
10MHz 90MHz_30kHz_829MHz 2541 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB120@60	23.97(20.71 21.2)	22.463	0.176	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 90MHz_30kHz_829MHz 2541 MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.68(20.63 20.71)	22.025	0.159	2.00	Pass
10MHz 90MHz_30kHz_829MHz 2541 MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	23.98(20.72 21.21)	22.473	0.177	2.00	Pass
10MHz 90MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	23.79(20.62 20.93)	22.215	0.167	2.00	Pass
10MHz 90MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	22.3(20.63 17.35)	19.287	0.085	2.00	Pass
10MHz 90MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	23.51(20.59 20.4)	21.751	0.15	2.00	Pass
10MHz 90MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	23.76(20.64 20.85)	22.148	0.164	2.00	Pass
10MHz 90MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	23.81(20.62 20.97)	22.25	0.168	2.00	Pass
10MHz 90MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	23.06(20.61 19.41)	20.917	0.124	2.00	Pass
10MHz 90MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	23.79(20.59 20.96)	22.238	0.167	2.00	Pass
10MHz 90MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB120@60	23.75(20.61 20.87)	22.161	0.164	2.00	Pass
10MHz 90MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	23.75(20.57 20.91)	22.191	0.166	2.00	Pass
10MHz 90MHz_30kHz_844MHz 2644 .98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB123@61	23.72(20.61 20.81)	22.109	0.163	2.00	Pass
10MHz 90MHz_30kHz_844MHz 2644 .98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB123@61	22.26(20.57 17.35)	19.272	0.085	2.00	Pass
10MHz 90MHz_30kHz_844MHz 2644 .98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB123@61	23.5(20.6 20.37)	21.727	0.149	2.00	Pass
10MHz 90MHz_30kHz_844MHz 2644 .98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@244	23.88(20.93 20.8)	22.143	0.164	2.00	Pass
10MHz 90MHz_30kHz_844MHz 2644 .98MHz_QPSK CP-OFDM QPSK_RB12@38 RB123@61	23.74(20.62 20.83)	22.128	0.163	2.00	Pass
10MHz 90MHz_30kHz_844MHz 2644 .98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB120@60	23.74(20.62 20.83)	22.128	0.163	2.00	Pass
10MHz 90MHz_30kHz_844MHz 2644 .98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB120@60	23.03(20.62 19.33)	20.852	0.122	2.00	Pass
10MHz 90MHz_30kHz_844MHz 2644 .98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB120@60	23.77(20.61 20.9)	22.188	0.165	2.00	Pass
10MHz 90MHz_30kHz_844MHz 2644 .98MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@244	23.57(20.42 20.69)	21.98	0.158	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB120@60	23.74(20.61 20.85)	22.144	0.164	2.00	Pass
10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@244	23.62(20.57 20.64)	21.956	0.157	2.00	Pass
10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB120@60	23.73(20.6 20.83)	22.125	0.163	2.00	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_5A_n41A:

n41:

1.Ant Gain =0.7 dBi;

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

5A:

1.Ant Gain =-6.9 dBi;

2.CL = signal attenuation in the connecting cable between the transmitter and antenna in 0.5dB;

DC_5A_n66A

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_15kHz_829MHz 1715 MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB26@13	24.06(21.46 20.59)	18.39	0.069	1.00	Pass
10MHz 10MHz_15kHz_829MHz 1715 MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB26@13	22.86(21.47 17.25)	16.6	0.046	1.00	Pass
10MHz 10MHz_15kHz_829MHz 1715 MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB26@13	23.91(21.47 20.24)	18.176	0.066	1.00	Pass
10MHz 10MHz_15kHz_829MHz 1715 MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	24(21.5 20.4)	18.286	0.067	1.00	Pass
10MHz 10MHz_15kHz_829MHz 1715 MHz_QPSK CP-OFDM QPSK_RB12@0 RB26@13	24.1(21.48 20.66)	18.441	0.07	1.00	Pass
10MHz 10MHz_15kHz_829MHz 1715 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	24.11(21.5 20.66)	18.449	0.07	1.00	Pass
10MHz 10MHz_15kHz_829MHz 1715 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	23.54(21.45 19.35)	17.645	0.058	1.00	Pass
10MHz 10MHz_15kHz_829MHz 1715 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	24.09(21.47 20.65)	18.431	0.07	1.00	Pass
10MHz 10MHz_15kHz_829MHz 1715 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	24.06(21.48 20.57)	18.385	0.069	1.00	Pass
10MHz 10MHz_15kHz_829MHz 1715 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	24.09(21.47 20.64)	18.425	0.07	1.00	Pass
10MHz 10MHz_15kHz_829MHz 1715 MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	24.11(21.58 20.56)	18.416	0.069	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_15kHz_829MHz 1715 MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	24.09(21.49 20.63)	18.426	0.07	1.00	Pass
10MHz 10MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB26@13	23.74(20.9 20.55)	18.165	0.066	1.00	Pass
10MHz 10MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB26@13	22.53(20.97 17.32)	16.361	0.043	1.00	Pass
10MHz 10MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB26@13	23.55(20.94 20.1)	17.889	0.061	1.00	Pass
10MHz 10MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM QPSK_RB12@0 RB26@13	23.82(20.95 20.66)	18.255	0.067	1.00	Pass
10MHz 10MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	23.82(20.96 20.65)	18.251	0.067	1.00	Pass
10MHz 10MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	23.21(20.93 19.31)	17.402	0.055	1.00	Pass
10MHz 10MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	23.8(20.95 20.62)	18.228	0.066	1.00	Pass
10MHz 10MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	23.81(21 20.6)	18.232	0.067	1.00	Pass
10MHz 10MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	23.79(20.94 20.61)	18.218	0.066	1.00	Pass
10MHz 10MHz_15kHz_844MHz 1775 MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB26@13	23.55(20.45 20.63)	18.071	0.064	1.00	Pass
10MHz 10MHz_15kHz_844MHz 1775 MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB26@13	25.49(21.29 23.41)	20.329	0.108	1.00	Pass
10MHz 10MHz_15kHz_844MHz 1775 MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB26@13	27.46(21.31 26.25)	22.67	0.185	1.00	Pass
10MHz 10MHz_15kHz_844MHz 1775 MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@51	23.57(20.45 20.66)	18.092	0.064	1.00	Pass
10MHz 10MHz_15kHz_844MHz 1775 MHz_QPSK CP-OFDM QPSK_RB12@38 RB26@13	23.61(20.46 20.73)	18.143	0.065	1.00	Pass
10MHz 10MHz_15kHz_844MHz 1775 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	23.63(20.49 20.74)	18.159	0.065	1.00	Pass
10MHz 10MHz_15kHz_844MHz 1775 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	22.91(20.45 19.26)	17.181	0.052	1.00	Pass
10MHz 10MHz_15kHz_844MHz 1775 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	23.6(20.46 20.71)	18.129	0.065	1.00	Pass
10MHz 10MHz_15kHz_844MHz 1775 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@51	23.58(20.41 20.72)	18.121	0.065	1.00	Pass
10MHz 10MHz_15kHz_844MHz 1775 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB25@12	23.61(20.5 20.7)	18.135	0.065	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_15kHz_844MHz 1775 MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@51	23.74(20.68 20.78)	18.246	0.067	1.00	Pass
10MHz 10MHz_15kHz_844MHz 1775 MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	23.62(20.46 20.75)	18.157	0.065	1.00	Pass
10MHz 15MHz_15kHz_829MHz 1717.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	28.04(21.9 26.83)	23.251	0.211	1.00	Pass
10MHz 15MHz_15kHz_829MHz 1717.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	25.69(21.91 23.34)	20.425	0.11	1.00	Pass
10MHz 15MHz_15kHz_829MHz 1717.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	27.72(21.89 26.4)	22.88	0.194	1.00	Pass
10MHz 15MHz_15kHz_829MHz 1717.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	27.87(21.85 26.62)	23.063	0.202	1.00	Pass
10MHz 15MHz_15kHz_829MHz 1717.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	27.98(21.9 26.75)	23.182	0.208	1.00	Pass
10MHz 15MHz_15kHz_829MHz 1717.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	27.95(21.89 26.71)	23.146	0.206	1.00	Pass
10MHz 15MHz_15kHz_829MHz 1717.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	27.02(21.92 25.41)	22.053	0.16	1.00	Pass
10MHz 15MHz_15kHz_829MHz 1717.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	27.98(21.92 26.75)	23.185	0.208	1.00	Pass
10MHz 15MHz_15kHz_829MHz 1717.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	27.95(21.92 26.7)	23.142	0.206	1.00	Pass
10MHz 15MHz_15kHz_829MHz 1717.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB36@18	27.96(21.89 26.73)	23.163	0.207	1.00	Pass
10MHz 15MHz_15kHz_829MHz 1717.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	27.93(22.14 26.6)	23.087	0.204	1.00	Pass
10MHz 15MHz_15kHz_829MHz 1717.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	27.97(21.91 26.74)	23.175	0.208	1.00	Pass
10MHz 15MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	27.99(21.65 26.84)	23.228	0.21	1.00	Pass
10MHz 15MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	25.63(21.7 23.38)	20.402	0.11	1.00	Pass
10MHz 15MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	27.52(21.7 26.2)	22.681	0.185	1.00	Pass
10MHz 15MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	27.93(21.68 26.75)	23.153	0.207	1.00	Pass
10MHz 15MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	27.93(21.64 26.77)	23.165	0.207	1.00	Pass
10MHz 15MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	27.01(21.68 25.51)	22.095	0.162	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 15MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	27.94(21.65 26.78)	23.175	0.208	1.00	Pass
10MHz 15MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB36@18	27.94(21.66 26.77)	23.168	0.207	1.00	Pass
10MHz 15MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	27.93(21.64 26.77)	23.165	0.207	1.00	Pass
10MHz 15MHz_15kHz_844MHz 1772.5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB39@19	27.93(21.2 26.89)	23.217	0.21	1.00	Pass
10MHz 15MHz_15kHz_844MHz 1772.5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB39@19	25.48(21.2 23.45)	20.339	0.108	1.00	Pass
10MHz 15MHz_15kHz_844MHz 1772.5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB39@19	27.48(21.2 26.32)	22.717	0.187	1.00	Pass
10MHz 15MHz_15kHz_844MHz 1772.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@78	27.82(21.27 26.73)	23.084	0.203	1.00	Pass
10MHz 15MHz_15kHz_844MHz 1772.5MHz_QPSK CP-OFDM QPSK_RB12@38 RB39@19	27.9(21.2 26.85)	23.182	0.208	1.00	Pass
10MHz 15MHz_15kHz_844MHz 1772.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	27.84(21.2 26.78)	23.12	0.205	1.00	Pass
10MHz 15MHz_15kHz_844MHz 1772.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	26.74(21.21 25.32)	21.86	0.153	1.00	Pass
10MHz 15MHz_15kHz_844MHz 1772.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	27.84(21.14 26.8)	23.131	0.206	1.00	Pass
10MHz 15MHz_15kHz_844MHz 1772.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@78	27.85(21.02 26.84)	23.153	0.207	1.00	Pass
10MHz 15MHz_15kHz_844MHz 1772.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB36@18	27.9(21.24 26.84)	23.178	0.208	1.00	Pass
10MHz 15MHz_15kHz_844MHz 1772.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@78	27.93(21.16 26.91)	23.231	0.21	1.00	Pass
10MHz 15MHz_15kHz_844MHz 1772.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	27.87(21.21 26.81)	23.148	0.206	1.00	Pass
10MHz 20MHz_15kHz_829MHz 1720MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	27.96(21.87 26.73)	23.161	0.207	1.00	Pass
10MHz 20MHz_15kHz_829MHz 1720MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	25.68(21.88 23.33)	20.41	0.11	1.00	Pass
10MHz 20MHz_15kHz_829MHz 1720MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	27.72(21.84 26.42)	22.89	0.195	1.00	Pass
10MHz 20MHz_15kHz_829MHz 1720MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	27.81(21.83 26.55)	23	0.2	1.00	Pass
10MHz 20MHz_15kHz_829MHz 1720MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	27.97(21.9 26.74)	23.173	0.208	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 20MHz_15kHz_829MHz 1720 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	27.98(21.9 26.75)	23.182	0.208	1.00	Pass
10MHz 20MHz_15kHz_829MHz 1720 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	27.05(21.88 25.47)	22.096	0.162	1.00	Pass
10MHz 20MHz_15kHz_829MHz 1720 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	27.97(21.91 26.73)	23.166	0.207	1.00	Pass
10MHz 20MHz_15kHz_829MHz 1720 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	27.86(21.86 26.61)	23.056	0.202	1.00	Pass
10MHz 20MHz_15kHz_829MHz 1720 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	27.95(21.89 26.71)	23.146	0.206	1.00	Pass
10MHz 20MHz_15kHz_829MHz 1720 MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	27.83(21.81 26.58)	23.023	0.201	1.00	Pass
10MHz 20MHz_15kHz_829MHz 1720 MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	27.98(21.92 26.74)	23.176	0.208	1.00	Pass
10MHz 20MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	27.91(21.64 26.74)	23.139	0.206	1.00	Pass
10MHz 20MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	25.59(21.64 23.35)	20.365	0.109	1.00	Pass
10MHz 20MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	27.54(21.64 26.25)	22.715	0.187	1.00	Pass
10MHz 20MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	27.93(21.65 26.76)	23.158	0.207	1.00	Pass
10MHz 20MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	27.97(21.69 26.8)	23.198	0.209	1.00	Pass
10MHz 20MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	27.01(21.68 25.51)	22.095	0.162	1.00	Pass
10MHz 20MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	27.93(21.63 26.77)	23.164	0.207	1.00	Pass
10MHz 20MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	27.92(21.63 26.76)	23.155	0.207	1.00	Pass
10MHz 20MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	27.94(21.62 26.79)	23.18	0.208	1.00	Pass
10MHz 20MHz_15kHz_844MHz 1770 MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB53@26	27.92(21.2 26.88)	23.209	0.209	1.00	Pass
10MHz 20MHz_15kHz_844MHz 1770 MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB53@26	25.46(21.17 23.44)	20.325	0.108	1.00	Pass
10MHz 20MHz_15kHz_844MHz 1770 MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB53@26	27.53(21.24 26.37)	22.765	0.189	1.00	Pass
10MHz 20MHz_15kHz_844MHz 1770 MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	27.83(21 26.82)	23.133	0.206	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 20MHz_15kHz_844MHz 1770 MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	27.94(21.19 26.91)	23.234	0.211	1.00	Pass
10MHz 20MHz_15kHz_844MHz 1770 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	27.96(21.17 26.94)	23.258	0.212	1.00	Pass
10MHz 20MHz_15kHz_844MHz 1770 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	26.79(21.19 25.39)	21.916	0.155	1.00	Pass
10MHz 20MHz_15kHz_844MHz 1770 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	27.87(21.11 26.84)	23.163	0.207	1.00	Pass
10MHz 20MHz_15kHz_844MHz 1770 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@105	27.83(21.09 26.79)	23.116	0.205	1.00	Pass
10MHz 20MHz_15kHz_844MHz 1770 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB50@25	27.87(21.21 26.81)	23.148	0.206	1.00	Pass
10MHz 20MHz_15kHz_844MHz 1770 MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	27.9(21.16 26.87)	23.195	0.209	1.00	Pass
10MHz 20MHz_15kHz_844MHz 1770 MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	27.89(21.21 26.84)	23.174	0.208	1.00	Pass
10MHz 25MHz_15kHz_829MHz 1722 .5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	27.97(21.85 26.75)	23.175	0.208	1.00	Pass
10MHz 25MHz_15kHz_829MHz 1722 .5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	25.74(21.88 23.44)	20.492	0.112	1.00	Pass
10MHz 25MHz_15kHz_829MHz 1722 .5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	27.7(21.86 26.39)	22.867	0.194	1.00	Pass
10MHz 25MHz_15kHz_829MHz 1722 .5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	27.8(22.04 26.46)	22.953	0.197	1.00	Pass
10MHz 25MHz_15kHz_829MHz 1722 .5MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	27.99(21.9 26.76)	23.191	0.208	1.00	Pass
10MHz 25MHz_15kHz_829MHz 1722 .5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	28(21.88 26.78)	23.205	0.209	1.00	Pass
10MHz 25MHz_15kHz_829MHz 1722 .5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	26.96(21.86 25.35)	21.993	0.158	1.00	Pass
10MHz 25MHz_15kHz_829MHz 1722 .5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	28.01(21.89 26.79)	23.215	0.21	1.00	Pass
10MHz 25MHz_15kHz_829MHz 1722 .5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	27.82(21.88 26.54)	22.998	0.199	1.00	Pass
10MHz 25MHz_15kHz_829MHz 1722 .5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB64@32	27.94(21.89 26.7)	23.138	0.206	1.00	Pass
10MHz 25MHz_15kHz_829MHz 1722 .5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	27.75(21.92 26.43)	22.91	0.195	1.00	Pass
10MHz 25MHz_15kHz_829MHz 1722 .5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	27.99(21.88 26.77)	23.197	0.209	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 25MHz_15kHz_836.5MHz 17 45MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	27.93(21.61 26.77)	23.161	0.207	1.00	Pass
10MHz 25MHz_15kHz_836.5MHz 17 45MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	25.63(21.64 23.42)	20.418	0.11	1.00	Pass
10MHz 25MHz_15kHz_836.5MHz 17 45MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	27.56(21.63 26.28)	22.74	0.188	1.00	Pass
10MHz 25MHz_15kHz_836.5MHz 17 45MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	27.95(21.67 26.79)	23.187	0.208	1.00	Pass
10MHz 25MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	27.97(21.62 26.82)	23.206	0.209	1.00	Pass
10MHz 25MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	26.97(21.61 25.47)	22.05	0.16	1.00	Pass
10MHz 25MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	27.97(21.63 26.82)	23.208	0.209	1.00	Pass
10MHz 25MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB64@32	27.94(21.61 26.79)	23.179	0.208	1.00	Pass
10MHz 25MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	27.96(21.58 26.83)	23.21	0.209	1.00	Pass
10MHz 25MHz_15kHz_844MHz 1767 .5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB67@33	27.91(21.22 26.86)	23.193	0.209	1.00	Pass
10MHz 25MHz_15kHz_844MHz 1767 .5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB67@33	25.53(21.19 23.54)	20.407	0.11	1.00	Pass
10MHz 25MHz_15kHz_844MHz 1767 .5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB67@33	27.54(21.2 26.39)	22.778	0.19	1.00	Pass
10MHz 25MHz_15kHz_844MHz 1767 .5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@132	27.82(21.01 26.8)	23.116	0.205	1.00	Pass
10MHz 25MHz_15kHz_844MHz 1767 .5MHz_QPSK CP-OFDM QPSK_RB12@38 RB67@33	27.93(21.19 26.89)	23.216	0.21	1.00	Pass
10MHz 25MHz_15kHz_844MHz 1767 .5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB64@32	28(21.14 27)	23.308	0.214	1.00	Pass
10MHz 25MHz_15kHz_844MHz 1767 .5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB64@32	26.76(21.2 25.35)	21.884	0.154	1.00	Pass
10MHz 25MHz_15kHz_844MHz 1767 .5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB64@32	27.97(21.14 26.96)	23.273	0.212	1.00	Pass
10MHz 25MHz_15kHz_844MHz 1767 .5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@132	27.87(21.35 26.78)	23.138	0.206	1.00	Pass
10MHz 25MHz_15kHz_844MHz 1767 .5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB64@32	27.94(21.21 26.9)	23.227	0.21	1.00	Pass
10MHz 25MHz_15kHz_844MHz 1767 .5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@132	27.84(21 26.83)	23.142	0.206	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 25MHz_15kHz_844MHz 1767.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB64@32	27.9(21.18 26.86)	23.189	0.208	1.00	Pass
10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB80@40	28(21.88 26.78)	23.205	0.209	1.00	Pass
10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB80@40	25.71(21.87 23.4)	20.46	0.111	1.00	Pass
10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB80@40	27.73(21.89 26.42)	22.897	0.195	1.00	Pass
10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	27.71(22 26.35)	22.853	0.193	1.00	Pass
10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK CP-OFDM QPSK_RB12@0 RB80@40	27.98(21.89 26.75)	23.181	0.208	1.00	Pass
10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB80@40	28.02(21.88 26.81)	23.231	0.21	1.00	Pass
10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB80@40	27.02(21.87 25.44)	22.069	0.161	1.00	Pass
10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB80@40	27.95(21.86 26.73)	23.159	0.207	1.00	Pass
10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	27.69(21.72 26.43)	22.881	0.194	1.00	Pass
10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB80@40	28(21.87 26.79)	23.213	0.21	1.00	Pass
10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	27.69(22 26.33)	22.836	0.192	1.00	Pass
10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB80@40	27.96(21.86 26.74)	23.168	0.207	1.00	Pass
10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB80@40	27.96(21.63 26.81)	23.199	0.209	1.00	Pass
10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB80@40	25.63(21.64 23.42)	20.418	0.11	1.00	Pass
10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB80@40	27.59(21.65 26.32)	22.777	0.19	1.00	Pass
10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM QPSK_RB12@0 RB80@40	27.91(21.6 26.75)	23.143	0.206	1.00	Pass
10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB80@40	27.99(21.66 26.84)	23.229	0.21	1.00	Pass
10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB80@40	27(21.64 25.5)	22.08	0.161	1.00	Pass
10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB80@40	27.98(21.65 26.83)	23.219	0.21	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB80@40	27.93(21.61 26.78)	23.17	0.207	1.00	Pass
10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB80@40	27.95(21.67 26.78)	23.178	0.208	1.00	Pass
10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB80@40	27.94(21.17 26.91)	23.232	0.21	1.00	Pass
10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB80@40	25.51(21.19 23.5)	20.376	0.109	1.00	Pass
10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB80@40	27.56(21.24 26.4)	22.791	0.19	1.00	Pass
10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@159	27.86(21.36 26.76)	23.122	0.205	1.00	Pass
10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK CP-OFDM QPSK_RB12@38 RB80@40	27.92(21.17 26.89)	23.214	0.21	1.00	Pass
10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB80@40	27.91(21.15 26.88)	23.203	0.209	1.00	Pass
10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB80@40	26.8(21.19 25.41)	21.933	0.156	1.00	Pass
10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB80@40	27.96(21.11 26.96)	23.269	0.212	1.00	Pass
10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@159	27.79(21.32 26.68)	23.046	0.202	1.00	Pass
10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB80@40	27.9(21.13 26.87)	23.192	0.209	1.00	Pass
10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@159	27.76(20.94 26.75)	23.064	0.202	1.00	Pass
10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB80@40	27.92(21.19 26.88)	23.207	0.209	1.00	Pass
10MHz 40MHz_15kHz_829MHz 1730MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB108@54	27.99(21.86 26.77)	23.194	0.209	1.00	Pass
10MHz 40MHz_15kHz_829MHz 1730MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB108@54	25.73(21.89 23.41)	20.472	0.111	1.00	Pass
10MHz 40MHz_15kHz_829MHz 1730MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB108@54	27.68(21.88 26.36)	22.844	0.192	1.00	Pass
10MHz 40MHz_15kHz_829MHz 1730MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	27.48(22.09 26)	22.572	0.181	1.00	Pass
10MHz 40MHz_15kHz_829MHz 1730MHz_QPSK CP-OFDM QPSK_RB12@0 RB108@54	27.93(21.87 26.7)	23.135	0.206	1.00	Pass
10MHz 40MHz_15kHz_829MHz 1730MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	28.01(21.87 26.8)	23.221	0.21	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 40MHz_15kHz_829MHz 1730 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	27(21.89 25.4)	22.04	0.16	1.00	Pass
10MHz 40MHz_15kHz_829MHz 1730 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	28(21.86 26.79)	23.211	0.209	1.00	Pass
10MHz 40MHz_15kHz_829MHz 1730 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	27.6(22.12 26.15)	22.703	0.186	1.00	Pass
10MHz 40MHz_15kHz_829MHz 1730 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB108@54	27.99(21.87 26.77)	23.195	0.209	1.00	Pass
10MHz 40MHz_15kHz_829MHz 1730 MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	27.49(21.8 26.12)	22.628	0.183	1.00	Pass
10MHz 40MHz_15kHz_829MHz 1730 MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	27.98(21.9 26.75)	23.182	0.208	1.00	Pass
10MHz 40MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB108@54	27.99(21.66 26.84)	23.229	0.21	1.00	Pass
10MHz 40MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB108@54	25.63(21.66 23.41)	20.415	0.11	1.00	Pass
10MHz 40MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB108@54	27.63(21.66 26.36)	22.813	0.191	1.00	Pass
10MHz 40MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM QPSK_RB12@0 RB108@54	27.94(21.68 26.77)	23.17	0.208	1.00	Pass
10MHz 40MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	27.98(21.6 26.85)	23.23	0.21	1.00	Pass
10MHz 40MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	26.98(21.64 25.48)	22.063	0.161	1.00	Pass
10MHz 40MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	27.96(21.62 26.81)	23.198	0.209	1.00	Pass
10MHz 40MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB108@54	27.97(21.63 26.82)	23.208	0.209	1.00	Pass
10MHz 40MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	27.95(21.64 26.79)	23.183	0.208	1.00	Pass
10MHz 40MHz_15kHz_844MHz 1760 MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB108@54	27.91(21.17 26.87)	23.196	0.209	1.00	Pass
10MHz 40MHz_15kHz_844MHz 1760 MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB108@54	25.45(21.13 23.45)	20.324	0.108	1.00	Pass
10MHz 40MHz_15kHz_844MHz 1760 MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB108@54	27.49(21.21 26.33)	22.727	0.187	1.00	Pass
10MHz 40MHz_15kHz_844MHz 1760 MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@215	27.58(21.15 26.46)	22.833	0.192	1.00	Pass
10MHz 40MHz_15kHz_844MHz 1760 MHz_QPSK CP-OFDM QPSK_RB12@38 RB108@54	27.83(21.17 26.77)	23.108	0.205	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 40MHz_15kHz_844MHz 1760 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB108@54	27.93(21.19 26.9)	23.225	0.21	1.00	Pass
10MHz 40MHz_15kHz_844MHz 1760 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB108@54	26.86(21.22 25.48)	21.997	0.158	1.00	Pass
10MHz 40MHz_15kHz_844MHz 1760 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB108@54	27.89(21.17 26.85)	23.179	0.208	1.00	Pass
10MHz 40MHz_15kHz_844MHz 1760 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@215	27.54(21.13 26.41)	22.786	0.19	1.00	Pass
10MHz 40MHz_15kHz_844MHz 1760 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB108@54	27.87(21.22 26.81)	23.149	0.206	1.00	Pass
10MHz 40MHz_15kHz_844MHz 1760 MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@215	27.51(20.95 26.43)	22.782	0.19	1.00	Pass
10MHz 40MHz_15kHz_844MHz 1760 MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB108@54	27.9(21.19 26.86)	23.19	0.208	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB13@6	24.17(21.43 20.87)	18.558	0.072	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB13@6	22.9(21.46 17.41)	16.666	0.046	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB13@6	23.99(21.46 20.43)	18.289	0.067	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	24.23(21.69 20.69)	18.538	0.071	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB13@6	24.17(21.5 20.79)	18.531	0.071	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	24.22(21.49 20.91)	18.605	0.073	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	23.61(21.46 19.53)	17.752	0.06	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	24.15(21.48 20.78)	18.518	0.071	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	24.18(21.49 20.82)	18.547	0.072	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	24.18(21.52 20.79)	18.539	0.071	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	24.07(21.32 20.79)	18.467	0.07	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	24.16(21.48 20.79)	18.524	0.071	1.00	Pass
10MHz 5MHz_15kHz_836.5MHz 174.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB13@6	23.91(20.95 20.84)	18.375	0.069	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 5MHz_15kHz_836.5MHz 174 5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB13@6	22.54(20.95 17.41)	16.394	0.044	1.00	Pass
10MHz 5MHz_15kHz_836.5MHz 174 5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB13@6	23.62(20.98 20.21)	17.973	0.063	1.00	Pass
10MHz 5MHz_15kHz_836.5MHz 174 5MHz_QPSK CP-OFDM QPSK_RB12@0 RB13@6	23.89(20.95 20.8)	18.348	0.068	1.00	Pass
10MHz 5MHz_15kHz_836.5MHz 174 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	23.89(20.96 20.8)	18.351	0.068	1.00	Pass
10MHz 5MHz_15kHz_836.5MHz 174 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	23.29(20.93 19.51)	17.521	0.057	1.00	Pass
10MHz 5MHz_15kHz_836.5MHz 174 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	23.88(20.98 20.75)	18.324	0.068	1.00	Pass
10MHz 5MHz_15kHz_836.5MHz 174 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	23.89(20.98 20.78)	18.344	0.068	1.00	Pass
10MHz 5MHz_15kHz_836.5MHz 174 5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	23.87(20.92 20.79)	18.331	0.068	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777. 5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB13@6	23.73(20.53 20.91)	18.289	0.067	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777. 5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB13@6	22.26(20.5 17.49)	16.206	0.042	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777. 5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB13@6	23.44(20.5 20.36)	17.904	0.062	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777. 5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@24	23.64(20.29 20.95)	18.246	0.067	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777. 5MHz_QPSK CP-OFDM QPSK_RB12@38 RB13@6	23.73(20.5 20.93)	18.294	0.068	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777. 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	23.71(20.52 20.87)	18.258	0.067	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777. 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	23.03(20.53 19.45)	17.328	0.054	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777. 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	23.65(20.5 20.77)	18.183	0.066	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777. 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@24	23.64(20.41 20.83)	18.197	0.066	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777. 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB12@6	23.69(20.52 20.83)	18.231	0.067	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777. 5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@24	23.8(20.61 20.96)	18.348	0.068	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777. 5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6	23.73(20.52 20.91)	18.286	0.067	1.00	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_5A_n66A:

n66:

1.Ant Gain =-4.2 dBi;

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

5A:

1.Ant Gain =-6.9 dBi;

2.CL = signal attenuation in the connecting cable
between the transmitter and antenna in 0.5dB;

FCC Part 27

RF power output

DC 41A_n78A

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 100MHz_30kHz_2501MHz 37 50MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB137@68	22.66(19.41 19.87)	23.97	0.249	1.00	Pass
10MHz 100MHz_30kHz_2501MHz 37 50MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB137@68	21.27(19.41 16.68)	22.381	0.173	1.00	Pass
10MHz 100MHz_30kHz_2501MHz 37 50MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB137@68	22.5(19.41 19.56)	23.79	0.239	1.00	Pass
10MHz 100MHz_30kHz_2501MHz 37 50MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.46(19.53 19.36)	23.73	0.236	1.00	Pass
10MHz 100MHz_30kHz_2501MHz 37 50MHz_QPSK CP-OFDM QPSK_RB12@0 RB137@68	22.69(19.4 19.94)	24.007	0.252	1.00	Pass
10MHz 100MHz_30kHz_2501MHz 37 50MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	22.71(19.41 19.97)	24.029	0.253	1.00	Pass
10MHz 100MHz_30kHz_2501MHz 37 50MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	21.97(19.4 18.48)	23.201	0.209	1.00	Pass
10MHz 100MHz_30kHz_2501MHz 37 50MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	22.71(19.42 19.96)	24.027	0.253	1.00	Pass
10MHz 100MHz_30kHz_2501MHz 37 50MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.35(19.54 19.13)	23.609	0.23	1.00	Pass
10MHz 100MHz_30kHz_2501MHz 37 50MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB135@67	22.74(19.41 20.02)	24.059	0.255	1.00	Pass
10MHz 100MHz_30kHz_2501MHz 37 50MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.3(19.52 19.05)	23.557	0.227	1.00	Pass
10MHz 100MHz_30kHz_2501MHz 37 50MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB135@67	22.75(19.4 20.06)	24.079	0.256	1.00	Pass
10MHz 10MHz_30kHz_2501MHz 370 5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	22.68(19.37 19.95)	24.001	0.251	1.00	Pass
10MHz 10MHz_30kHz_2501MHz 370 5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	21.25(19.37 16.71)	22.37	0.173	1.00	Pass
10MHz 10MHz_30kHz_2501MHz 370 5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	22.45(19.38 19.49)	23.737	0.236	1.00	Pass
10MHz 10MHz_30kHz_2501MHz 370 5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.86(19.49 20.19)	24.193	0.263	1.00	Pass
10MHz 10MHz_30kHz_2501MHz 370 5MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	22.66(19.39 19.9)	23.979	0.25	1.00	Pass
10MHz 10MHz_30kHz_2501MHz 370 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	22.73(19.37 20.05)	24.061	0.255	1.00	Pass
10MHz 10MHz_30kHz_2501MHz 370 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	22(19.37 18.58)	23.238	0.211	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_30kHz_2501MHz 370 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	22.77(19.38 20.11)	24.101	0.257	1.00	Pass
10MHz 10MHz_30kHz_2501MHz 370 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.74(19.47 19.97)	24.054	0.254	1.00	Pass
10MHz 10MHz_30kHz_2501MHz 370 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	22.75(19.35 20.1)	24.083	0.256	1.00	Pass
10MHz 10MHz_30kHz_2501MHz 370 5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.69(19.5 19.86)	24.001	0.251	1.00	Pass
10MHz 10MHz_30kHz_2501MHz 370 5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	22.8(19.38 20.16)	24.131	0.259	1.00	Pass
10MHz 10MHz_30kHz_2593MHz 375 0MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	22.61(19.4 19.79)	23.919	0.247	1.00	Pass
10MHz 10MHz_30kHz_2593MHz 375 0MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	21.26(19.43 16.63)	22.373	0.173	1.00	Pass
10MHz 10MHz_30kHz_2593MHz 375 0MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	22.39(19.4 19.35)	23.667	0.233	1.00	Pass
10MHz 10MHz_30kHz_2593MHz 375 0MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	22.66(19.36 19.93)	23.985	0.25	1.00	Pass
10MHz 10MHz_30kHz_2593MHz 375 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	22.67(19.43 19.87)	23.978	0.25	1.00	Pass
10MHz 10MHz_30kHz_2593MHz 375 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	21.98(19.43 18.46)	23.206	0.209	1.00	Pass
10MHz 10MHz_30kHz_2593MHz 375 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	22.69(19.43 19.92)	24.008	0.252	1.00	Pass
10MHz 10MHz_30kHz_2593MHz 375 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	22.73(19.4 20.01)	24.049	0.254	1.00	Pass
10MHz 10MHz_30kHz_2593MHz 375 0MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	22.63(19.42 19.81)	23.939	0.248	1.00	Pass
10MHz 10MHz_30kHz_2685MHz 379 5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB12@6	23.03(20.01 20.03)	24.316	0.27	1.00	Pass
10MHz 10MHz_30kHz_2685MHz 379 5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB12@6	21.64(19.94 16.74)	22.726	0.187	1.00	Pass
10MHz 10MHz_30kHz_2685MHz 379 5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB12@6	22.8(19.96 19.61)	24.061	0.255	1.00	Pass
10MHz 10MHz_30kHz_2685MHz 379 5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@23	23.14(20.06 20.2)	24.434	0.278	1.00	Pass
10MHz 10MHz_30kHz_2685MHz 379 5MHz_QPSK CP-OFDM QPSK_RB12@38 RB12@6	22.99(19.97 19.98)	24.271	0.267	1.00	Pass
10MHz 10MHz_30kHz_2685MHz 379 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	23(20.03 19.94)	24.275	0.268	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_30kHz_2685MHz 379 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	22.36(20 18.58)	23.553	0.227	1.00	Pass
10MHz 10MHz_30kHz_2685MHz 379 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	22.98(19.97 19.96)	24.259	0.267	1.00	Pass
10MHz 10MHz_30kHz_2685MHz 379 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@23	23.04(20.05 20)	24.317	0.27	1.00	Pass
10MHz 10MHz_30kHz_2685MHz 379 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB12@6	23.04(20.01 20.04)	24.322	0.271	1.00	Pass
10MHz 10MHz_30kHz_2685MHz 379 5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@23	22.97(20.05 19.86)	24.239	0.265	1.00	Pass
10MHz 10MHz_30kHz_2685MHz 379 5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6	23.04(19.97 20.09)	24.333	0.271	1.00	Pass
10MHz 15MHz_30kHz_2501MHz 370 7.52MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	22.71(19.41 19.98)	24.035	0.253	1.00	Pass
10MHz 15MHz_30kHz_2501MHz 370 7.52MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	21.28(19.4 16.74)	22.4	0.174	1.00	Pass
10MHz 15MHz_30kHz_2501MHz 370 7.52MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	22.48(19.4 19.53)	23.769	0.238	1.00	Pass
10MHz 15MHz_30kHz_2501MHz 370 7.52MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.84(19.52 20.11)	24.157	0.26	1.00	Pass
10MHz 15MHz_30kHz_2501MHz 370 7.52MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	22.74(19.42 20.01)	24.057	0.255	1.00	Pass
10MHz 15MHz_30kHz_2501MHz 370 7.52MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	22.74(19.4 20.04)	24.067	0.255	1.00	Pass
10MHz 15MHz_30kHz_2501MHz 370 7.52MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	22.05(19.42 18.63)	23.288	0.213	1.00	Pass
10MHz 15MHz_30kHz_2501MHz 370 7.52MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	22.69(19.39 19.96)	24.015	0.252	1.00	Pass
10MHz 15MHz_30kHz_2501MHz 370 7.52MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.7(19.49 19.89)	24.015	0.252	1.00	Pass
10MHz 15MHz_30kHz_2501MHz 370 7.52MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB18@9	22.75(19.41 20.04)	24.071	0.255	1.00	Pass
10MHz 15MHz_30kHz_2501MHz 370 7.52MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.66(19.49 19.81)	23.968	0.249	1.00	Pass
10MHz 15MHz_30kHz_2501MHz 370 7.52MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	22.74(19.4 20.04)	24.067	0.255	1.00	Pass
10MHz 15MHz_30kHz_2593MHz 375 0MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	22.71(19.44 19.94)	24.024	0.253	1.00	Pass
10MHz 15MHz_30kHz_2593MHz 375 0MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	21.24(19.45 16.53)	22.345	0.172	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 15MHz_30kHz_2593MHz 3750MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	22.46(19.43 19.47)	23.748	0.237	1.00	Pass
10MHz 15MHz_30kHz_2593MHz 3750MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	22.65(19.42 19.84)	23.956	0.249	1.00	Pass
10MHz 15MHz_30kHz_2593MHz 3750MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	22.69(19.42 19.92)	24.004	0.251	1.00	Pass
10MHz 15MHz_30kHz_2593MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	22(19.43 18.51)	23.231	0.21	1.00	Pass
10MHz 15MHz_30kHz_2593MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	22.69(19.38 19.96)	24.011	0.252	1.00	Pass
10MHz 15MHz_30kHz_2593MHz 3750MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB18@9	22.67(19.38 19.92)	23.987	0.25	1.00	Pass
10MHz 15MHz_30kHz_2593MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	22.72(19.44 19.96)	24.035	0.253	1.00	Pass
10MHz 15MHz_30kHz_2685MHz 3792.48MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB19@9	22.99(19.98 19.98)	24.275	0.268	1.00	Pass
10MHz 15MHz_30kHz_2685MHz 3792.48MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB19@9	21.64(19.96 16.7)	22.723	0.187	1.00	Pass
10MHz 15MHz_30kHz_2685MHz 3792.48MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB19@9	22.71(19.96 19.42)	23.959	0.249	1.00	Pass
10MHz 15MHz_30kHz_2685MHz 3792.48MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@37	23.07(20.06 20.05)	24.349	0.272	1.00	Pass
10MHz 15MHz_30kHz_2685MHz 3792.48MHz_QPSK CP-OFDM QPSK_RB12@38 RB19@9	23.03(19.97 20.06)	24.316	0.27	1.00	Pass
10MHz 15MHz_30kHz_2685MHz 3792.48MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB18@9	23.04(19.96 20.09)	24.329	0.271	1.00	Pass
10MHz 15MHz_30kHz_2685MHz 3792.48MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB18@9	22.29(19.94 18.51)	23.488	0.223	1.00	Pass
10MHz 15MHz_30kHz_2685MHz 3792.48MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB18@9	23.01(19.96 20.03)	24.295	0.269	1.00	Pass
10MHz 15MHz_30kHz_2685MHz 3792.48MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@37	22.99(20.06 19.89)	24.26	0.267	1.00	Pass
10MHz 15MHz_30kHz_2685MHz 3792.48MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB18@9	22.99(19.96 20)	24.278	0.268	1.00	Pass
10MHz 15MHz_30kHz_2685MHz 3792.48MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@37	22.95(20.06 19.81)	24.216	0.264	1.00	Pass
10MHz 15MHz_30kHz_2685MHz 3792.48MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB18@9	23(19.97 20)	24.282	0.268	1.00	Pass
10MHz 20MHz_30kHz_2501MHz 3710.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	22.73(19.36 20.05)	24.057	0.254	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 20MHz_30kHz_2501MHz 371 0.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	21.23(19.35 16.7)	22.354	0.172	1.00	Pass
10MHz 20MHz_30kHz_2501MHz 371 0.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	22.49(19.36 19.6)	23.792	0.239	1.00	Pass
10MHz 20MHz_30kHz_2501MHz 371 0.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.76(19.47 20.02)	24.083	0.256	1.00	Pass
10MHz 20MHz_30kHz_2501MHz 371 0.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	22.72(19.35 20.05)	24.053	0.254	1.00	Pass
10MHz 20MHz_30kHz_2501MHz 371 0.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	22.74(19.37 20.07)	24.073	0.255	1.00	Pass
10MHz 20MHz_30kHz_2501MHz 371 0.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	21.95(19.36 18.47)	23.177	0.208	1.00	Pass
10MHz 20MHz_30kHz_2501MHz 371 0.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	22.72(19.36 20.04)	24.051	0.254	1.00	Pass
10MHz 20MHz_30kHz_2501MHz 371 0.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.68(19.49 19.85)	23.991	0.251	1.00	Pass
10MHz 20MHz_30kHz_2501MHz 371 0.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	22.7(19.37 19.99)	24.025	0.253	1.00	Pass
10MHz 20MHz_30kHz_2501MHz 371 0.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.64(19.48 19.78)	23.946	0.248	1.00	Pass
10MHz 20MHz_30kHz_2501MHz 371 0.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	22.7(19.36 20)	24.027	0.253	1.00	Pass
10MHz 20MHz_30kHz_2593MHz 375 0MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	22.65(19.41 19.86)	23.964	0.249	1.00	Pass
10MHz 20MHz_30kHz_2593MHz 375 0MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	21.25(19.41 16.64)	22.365	0.172	1.00	Pass
10MHz 20MHz_30kHz_2593MHz 375 0MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	22.5(19.42 19.55)	23.789	0.239	1.00	Pass
10MHz 20MHz_30kHz_2593MHz 375 0MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	22.67(19.41 19.89)	23.982	0.25	1.00	Pass
10MHz 20MHz_30kHz_2593MHz 375 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	22.74(19.41 20.02)	24.059	0.255	1.00	Pass
10MHz 20MHz_30kHz_2593MHz 375 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	21.97(19.38 18.5)	23.202	0.209	1.00	Pass
10MHz 20MHz_30kHz_2593MHz 375 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	22.67(19.41 19.9)	23.988	0.25	1.00	Pass
10MHz 20MHz_30kHz_2593MHz 375 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	22.69(19.42 19.93)	24.009	0.252	1.00	Pass
10MHz 20MHz_30kHz_2593MHz 375 0MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	22.72(19.4 19.99)	24.037	0.253	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 20MHz_30kHz_2685MHz 378 9.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB25@12	23.04(20 20.05)	24.323	0.271	1.00	Pass
10MHz 20MHz_30kHz_2685MHz 378 9.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB25@12	21.69(20 16.76)	22.771	0.189	1.00	Pass
10MHz 20MHz_30kHz_2685MHz 378 9.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB25@12	22.72(19.96 19.44)	23.97	0.249	1.00	Pass
10MHz 20MHz_30kHz_2685MHz 378 9.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@50	23.11(20.04 20.15)	24.397	0.275	1.00	Pass
10MHz 20MHz_30kHz_2685MHz 378 9.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB25@12	23(20 19.98)	24.284	0.268	1.00	Pass
10MHz 20MHz_30kHz_2685MHz 378 9.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	23.05(19.98 20.1)	24.343	0.272	1.00	Pass
10MHz 20MHz_30kHz_2685MHz 378 9.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	22.3(19.93 18.55)	23.503	0.224	1.00	Pass
10MHz 20MHz_30kHz_2685MHz 378 9.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	23.03(20 20.03)	24.312	0.27	1.00	Pass
10MHz 20MHz_30kHz_2685MHz 378 9.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@50	22.93(20.04 19.8)	24.202	0.263	1.00	Pass
10MHz 20MHz_30kHz_2685MHz 378 9.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB25@12	23.02(19.99 20.02)	24.302	0.269	1.00	Pass
10MHz 20MHz_30kHz_2685MHz 378 9.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@50	22.94(20.05 19.8)	24.206	0.263	1.00	Pass
10MHz 20MHz_30kHz_2685MHz 378 9.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	23.01(19.97 20.02)	24.293	0.269	1.00	Pass
10MHz 40MHz_30kHz_2501MHz 372 0MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	22.75(19.41 20.04)	24.071	0.255	1.00	Pass
10MHz 40MHz_30kHz_2501MHz 372 0MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	21.26(19.38 16.72)	22.38	0.173	1.00	Pass
10MHz 40MHz_30kHz_2501MHz 372 0MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	22.51(19.39 19.61)	23.81	0.24	1.00	Pass
10MHz 40MHz_30kHz_2501MHz 372 0MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.71(19.53 19.86)	24.014	0.252	1.00	Pass
10MHz 40MHz_30kHz_2501MHz 372 0MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	22.74(19.4 20.03)	24.061	0.255	1.00	Pass
10MHz 40MHz_30kHz_2501MHz 372 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	22.76(19.43 20.05)	24.085	0.256	1.00	Pass
10MHz 40MHz_30kHz_2501MHz 372 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	22.02(19.41 18.57)	23.252	0.211	1.00	Pass
10MHz 40MHz_30kHz_2501MHz 372 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	22.8(19.42 20.13)	24.129	0.259	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 40MHz_30kHz_2501MHz 3720MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.58(19.52 19.62)	23.872	0.244	1.00	Pass
10MHz 40MHz_30kHz_2501MHz 3720MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	22.76(19.43 20.05)	24.085	0.256	1.00	Pass
10MHz 40MHz_30kHz_2501MHz 3720MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.51(19.49 19.51)	23.796	0.24	1.00	Pass
10MHz 40MHz_30kHz_2501MHz 3720MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	22.73(19.38 20.04)	24.059	0.255	1.00	Pass
10MHz 40MHz_30kHz_2593MHz 3750MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	22.73(19.41 20.01)	24.053	0.254	1.00	Pass
10MHz 40MHz_30kHz_2593MHz 3750MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	21.25(19.39 16.66)	22.361	0.172	1.00	Pass
10MHz 40MHz_30kHz_2593MHz 3750MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	22.45(19.39 19.48)	23.736	0.236	1.00	Pass
10MHz 40MHz_30kHz_2593MHz 3750MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	22.69(19.4 19.94)	24.007	0.252	1.00	Pass
10MHz 40MHz_30kHz_2593MHz 3750MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	22.75(19.41 20.04)	24.071	0.255	1.00	Pass
10MHz 40MHz_30kHz_2593MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	21.98(19.4 18.5)	23.211	0.209	1.00	Pass
10MHz 40MHz_30kHz_2593MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	22.71(19.41 19.98)	24.035	0.253	1.00	Pass
10MHz 40MHz_30kHz_2593MHz 3750MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	22.76(19.45 20.03)	24.081	0.256	1.00	Pass
10MHz 40MHz_30kHz_2593MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	22.77(19.42 20.07)	24.093	0.257	1.00	Pass
10MHz 40MHz_30kHz_2685MHz 3780MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB53@26	23.05(19.96 20.11)	24.34	0.272	1.00	Pass
10MHz 40MHz_30kHz_2685MHz 3780MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB53@26	21.67(19.97 16.77)	22.756	0.189	1.00	Pass
10MHz 40MHz_30kHz_2685MHz 3780MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB53@26	22.76(19.92 19.57)	24.021	0.252	1.00	Pass
10MHz 40MHz_30kHz_2685MHz 3780MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	22.93(20.04 19.8)	24.202	0.263	1.00	Pass
10MHz 40MHz_30kHz_2685MHz 3780MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	23.05(20 20.07)	24.335	0.271	1.00	Pass
10MHz 40MHz_30kHz_2685MHz 3780MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	23.03(19.91 20.13)	24.33	0.271	1.00	Pass
10MHz 40MHz_30kHz_2685MHz 3780MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	22.37(19.96 18.66)	23.571	0.228	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 40MHz_30kHz_2685MHz 3780MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	23.05(19.94 20.14)	24.349	0.272	1.00	Pass
10MHz 40MHz_30kHz_2685MHz 3780MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@105	22.8(20.03 19.53)	24.051	0.254	1.00	Pass
10MHz 40MHz_30kHz_2685MHz 3780MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB50@25	23.04(19.94 20.11)	24.332	0.271	1.00	Pass
10MHz 40MHz_30kHz_2685MHz 3780MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	22.79(20.05 19.49)	24.039	0.253	1.00	Pass
10MHz 40MHz_30kHz_2685MHz 3780MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	23.04(19.97 20.09)	24.333	0.271	1.00	Pass
10MHz 50MHz_30kHz_2501MHz 3725.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	22.72(19.38 20.01)	24.041	0.254	1.00	Pass
10MHz 50MHz_30kHz_2501MHz 3725.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	21.26(19.37 16.75)	22.386	0.173	1.00	Pass
10MHz 50MHz_30kHz_2501MHz 3725.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	22.51(19.38 19.62)	23.812	0.241	1.00	Pass
10MHz 50MHz_30kHz_2501MHz 3725.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.77(19.49 20.02)	24.091	0.257	1.00	Pass
10MHz 50MHz_30kHz_2501MHz 3725.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	22.75(19.37 20.08)	24.079	0.256	1.00	Pass
10MHz 50MHz_30kHz_2501MHz 3725.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	22.71(19.35 20.02)	24.035	0.253	1.00	Pass
10MHz 50MHz_30kHz_2501MHz 3725.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	22.02(19.36 18.62)	23.254	0.212	1.00	Pass
10MHz 50MHz_30kHz_2501MHz 3725.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	22.71(19.35 20.03)	24.041	0.254	1.00	Pass
10MHz 50MHz_30kHz_2501MHz 3725.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.64(19.5 19.75)	23.938	0.248	1.00	Pass
10MHz 50MHz_30kHz_2501MHz 3725.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB64@32	22.73(19.35 20.06)	24.059	0.255	1.00	Pass
10MHz 50MHz_30kHz_2501MHz 3725.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.62(19.47 19.74)	23.919	0.247	1.00	Pass
10MHz 50MHz_30kHz_2501MHz 3725.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	22.77(19.35 20.13)	24.101	0.257	1.00	Pass
10MHz 50MHz_30kHz_2593MHz 3750MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	22.82(19.6 20.01)	24.131	0.259	1.00	Pass
10MHz 50MHz_30kHz_2593MHz 3750MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	21.35(19.55 16.67)	22.461	0.176	1.00	Pass
10MHz 50MHz_30kHz_2593MHz 3750MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	22.62(19.6 19.61)	23.901	0.246	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 50MHz_30kHz_2593MHz 3750MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	22.8(19.54 20.02)	24.112	0.258	1.00	Pass
10MHz 50MHz_30kHz_2593MHz 3750MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	22.84(19.59 20.05)	24.15	0.26	1.00	Pass
10MHz 50MHz_30kHz_2593MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	22.14(19.62 18.58)	23.36	0.217	1.00	Pass
10MHz 50MHz_30kHz_2593MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	22.78(19.54 19.98)	24.088	0.256	1.00	Pass
10MHz 50MHz_30kHz_2593MHz 3750MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB64@32	22.83(19.57 20.05)	24.142	0.26	1.00	Pass
10MHz 50MHz_30kHz_2593MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	22.85(19.6 20.07)	24.166	0.261	1.00	Pass
10MHz 50MHz_30kHz_2685MHz 3774.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB67@33	23.04(19.97 20.09)	24.333	0.271	1.00	Pass
10MHz 50MHz_30kHz_2685MHz 3774.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB67@33	21.63(19.95 16.69)	22.713	0.187	1.00	Pass
10MHz 50MHz_30kHz_2685MHz 3774.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB67@33	22.81(19.95 19.65)	24.079	0.256	1.00	Pass
10MHz 50MHz_30kHz_2685MHz 3774.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@132	23.1(20.06 20.11)	24.383	0.274	1.00	Pass
10MHz 50MHz_30kHz_2685MHz 3774.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB67@33	23.06(19.96 20.13)	24.352	0.272	1.00	Pass
10MHz 50MHz_30kHz_2685MHz 3774.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB64@32	23.04(19.97 20.09)	24.333	0.271	1.00	Pass
10MHz 50MHz_30kHz_2685MHz 3774.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB64@32	22.36(19.99 18.6)	23.558	0.227	1.00	Pass
10MHz 50MHz_30kHz_2685MHz 3774.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB64@32	23.03(19.97 20.06)	24.316	0.27	1.00	Pass
10MHz 50MHz_30kHz_2685MHz 3774.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@132	22.94(20.07 19.78)	24.204	0.263	1.00	Pass
10MHz 50MHz_30kHz_2685MHz 3774.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB64@32	23.07(19.98 20.14)	24.366	0.273	1.00	Pass
10MHz 50MHz_30kHz_2685MHz 3774.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@132	22.88(20.07 19.66)	24.139	0.259	1.00	Pass
10MHz 50MHz_30kHz_2685MHz 3774.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB64@32	23.03(19.98 20.06)	24.32	0.27	1.00	Pass
10MHz 60MHz_30kHz_2501MHz 3730.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	22.72(19.37 20.03)	24.049	0.254	1.00	Pass
10MHz 60MHz_30kHz_2501MHz 3730.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	21.22(19.37 16.63)	22.337	0.171	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 60MHz_30kHz_2501MHz 373 0.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	22.49(19.36 19.6)	23.792	0.239	1.00	Pass
10MHz 60MHz_30kHz_2501MHz 373 0.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.7(19.5 19.88)	24.013	0.252	1.00	Pass
10MHz 60MHz_30kHz_2501MHz 373 0.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	22.75(19.38 20.07)	24.077	0.256	1.00	Pass
10MHz 60MHz_30kHz_2501MHz 373 0.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	22.71(19.38 20)	24.035	0.253	1.00	Pass
10MHz 60MHz_30kHz_2501MHz 373 0.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	21.97(19.38 18.49)	23.197	0.209	1.00	Pass
10MHz 60MHz_30kHz_2501MHz 373 0.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	22.7(19.38 19.98)	24.023	0.253	1.00	Pass
10MHz 60MHz_30kHz_2501MHz 373 0.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.59(19.51 19.64)	23.879	0.244	1.00	Pass
10MHz 60MHz_30kHz_2501MHz 373 0.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB81@40	22.7(19.38 19.98)	24.023	0.253	1.00	Pass
10MHz 60MHz_30kHz_2501MHz 373 0.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.54(19.5 19.56)	23.829	0.241	1.00	Pass
10MHz 60MHz_30kHz_2501MHz 373 0.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	22.73(19.39 20.02)	24.051	0.254	1.00	Pass
10MHz 60MHz_30kHz_2593MHz 375 0MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	22.8(19.57 20)	24.112	0.258	1.00	Pass
10MHz 60MHz_30kHz_2593MHz 375 0MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	21.4(19.6 16.72)	22.511	0.178	1.00	Pass
10MHz 60MHz_30kHz_2593MHz 375 0MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	22.55(19.53 19.55)	23.836	0.242	1.00	Pass
10MHz 60MHz_30kHz_2593MHz 375 0MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	22.82(19.54 20.07)	24.141	0.259	1.00	Pass
10MHz 60MHz_30kHz_2593MHz 375 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	22.81(19.54 20.05)	24.129	0.259	1.00	Pass
10MHz 60MHz_30kHz_2593MHz 375 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	22.07(19.55 18.5)	23.285	0.213	1.00	Pass
10MHz 60MHz_30kHz_2593MHz 375 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	22.79(19.56 19.99)	24.102	0.257	1.00	Pass
10MHz 60MHz_30kHz_2593MHz 375 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB81@40	22.83(19.57 20.06)	24.148	0.26	1.00	Pass
10MHz 60MHz_30kHz_2593MHz 375 0MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	22.82(19.57 20.03)	24.13	0.259	1.00	Pass
10MHz 60MHz_30kHz_2685MHz 376 9.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB81@40	23.04(19.95 20.1)	24.33	0.271	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 60MHz_30kHz_2685MHz 376 9.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB81@40	21.68(19.97 16.81)	22.771	0.189	1.00	Pass
10MHz 60MHz_30kHz_2685MHz 376 9.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB81@40	22.75(19.96 19.5)	24.002	0.251	1.00	Pass
10MHz 60MHz_30kHz_2685MHz 376 9.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@161	22.98(20.05 19.89)	24.256	0.266	1.00	Pass
10MHz 60MHz_30kHz_2685MHz 376 9.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB81@40	23.04(19.98 20.08)	24.332	0.271	1.00	Pass
10MHz 60MHz_30kHz_2685MHz 376 9.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB81@40	23.03(19.93 20.11)	24.327	0.271	1.00	Pass
10MHz 60MHz_30kHz_2685MHz 376 9.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB81@40	22.29(19.94 18.51)	23.488	0.223	1.00	Pass
10MHz 60MHz_30kHz_2685MHz 376 9.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB81@40	23.05(19.96 20.11)	24.34	0.272	1.00	Pass
10MHz 60MHz_30kHz_2685MHz 376 9.98MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@161	22.81(20 19.59)	24.069	0.255	1.00	Pass
10MHz 60MHz_30kHz_2685MHz 376 9.98MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB81@40	23.02(19.94 20.07)	24.309	0.27	1.00	Pass
10MHz 60MHz_30kHz_2685MHz 376 9.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@161	22.79(20.02 19.52)	24.041	0.254	1.00	Pass
10MHz 60MHz_30kHz_2685MHz 376 9.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB81@40	23.04(19.98 20.08)	24.332	0.271	1.00	Pass
10MHz 80MHz_30kHz_2501MHz 374 0.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	22.81(19.4 20.16)	24.139	0.259	1.00	Pass
10MHz 80MHz_30kHz_2501MHz 374 0.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	21.3(19.4 16.8)	22.425	0.175	1.00	Pass
10MHz 80MHz_30kHz_2501MHz 374 0.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	22.51(19.38 19.62)	23.812	0.241	1.00	Pass
10MHz 80MHz_30kHz_2501MHz 374 0.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.58(19.51 19.63)	23.873	0.244	1.00	Pass
10MHz 80MHz_30kHz_2501MHz 374 0.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	22.72(19.4 19.99)	24.037	0.253	1.00	Pass
10MHz 80MHz_30kHz_2501MHz 374 0.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	22.78(19.41 20.11)	24.113	0.258	1.00	Pass
10MHz 80MHz_30kHz_2501MHz 374 0.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	22.01(19.39 18.58)	23.248	0.211	1.00	Pass
10MHz 80MHz_30kHz_2501MHz 374 0.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	22.76(19.4 20.07)	24.085	0.256	1.00	Pass
10MHz 80MHz_30kHz_2501MHz 374 0.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.48(19.53 19.41)	23.758	0.238	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 80MHz_30kHz_2501MHz 374 0.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB108@54	22.75(19.39 20.07)	24.081	0.256	1.00	Pass
10MHz 80MHz_30kHz_2501MHz 374 0.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.47(19.54 19.38)	23.746	0.237	1.00	Pass
10MHz 80MHz_30kHz_2501MHz 374 0.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	22.79(19.41 20.12)	24.119	0.258	1.00	Pass
10MHz 80MHz_30kHz_2593MHz 375 0MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	22.81(19.55 20.04)	24.128	0.259	1.00	Pass
10MHz 80MHz_30kHz_2593MHz 375 0MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	21.41(19.62 16.7)	22.515	0.178	1.00	Pass
10MHz 80MHz_30kHz_2593MHz 375 0MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	22.56(19.61 19.49)	23.838	0.242	1.00	Pass
10MHz 80MHz_30kHz_2593MHz 375 0MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	22.8(19.58 19.99)	24.111	0.258	1.00	Pass
10MHz 80MHz_30kHz_2593MHz 375 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	22.79(19.59 19.97)	24.103	0.257	1.00	Pass
10MHz 80MHz_30kHz_2593MHz 375 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	22.11(19.59 18.54)	23.325	0.215	1.00	Pass
10MHz 80MHz_30kHz_2593MHz 375 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	22.81(19.6 19.99)	24.119	0.258	1.00	Pass
10MHz 80MHz_30kHz_2593MHz 375 0MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	22.83(19.56 20.06)	24.144	0.26	1.00	Pass
10MHz 80MHz_30kHz_2685MHz 375 9.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB109@54	23.05(19.95 20.12)	24.342	0.272	1.00	Pass
10MHz 80MHz_30kHz_2685MHz 375 9.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB109@54	21.64(19.95 16.71)	22.721	0.187	1.00	Pass
10MHz 80MHz_30kHz_2685MHz 375 9.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB109@54	22.8(20 19.57)	24.058	0.255	1.00	Pass
10MHz 80MHz_30kHz_2685MHz 375 9.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@216	22.87(20.04 19.68)	24.136	0.259	1.00	Pass
10MHz 80MHz_30kHz_2685MHz 375 9.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB109@54	22.98(19.95 19.98)	24.262	0.267	1.00	Pass
10MHz 80MHz_30kHz_2685MHz 375 9.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB108@54	23.02(19.93 20.08)	24.31	0.27	1.00	Pass
10MHz 80MHz_30kHz_2685MHz 375 9.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB108@54	22.35(19.93 18.65)	23.551	0.227	1.00	Pass
10MHz 80MHz_30kHz_2685MHz 375 9.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB108@54	23.02(19.99 20.03)	24.308	0.27	1.00	Pass
10MHz 80MHz_30kHz_2685MHz 375 9.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@216	22.71(20.01 19.37)	23.956	0.249	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 80MHz_30kHz_2685MHz 375 9.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB108@54	23.01(19.92 20.08)	24.306	0.27	1.00	Pass
10MHz 80MHz_30kHz_2685MHz 375 9.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@216	22.68(20 19.31)	23.92	0.247	1.00	Pass
10MHz 80MHz_30kHz_2685MHz 375 9.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB108@54	23.02(19.97 20.05)	24.31	0.27	1.00	Pass
10MHz 90MHz_30kHz_2501MHz 374 5.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	22.72(19.4 20)	24.043	0.254	1.00	Pass
10MHz 90MHz_30kHz_2501MHz 374 5.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	21.26(19.4 16.69)	22.379	0.173	1.00	Pass
10MHz 90MHz_30kHz_2501MHz 374 5.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	22.47(19.39 19.53)	23.764	0.238	1.00	Pass
10MHz 90MHz_30kHz_2501MHz 374 5.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.53(19.5 19.53)	23.812	0.241	1.00	Pass
10MHz 90MHz_30kHz_2501MHz 374 5.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	22.69(19.39 19.96)	24.015	0.252	1.00	Pass
10MHz 90MHz_30kHz_2501MHz 374 5.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	22.72(19.39 20)	24.039	0.253	1.00	Pass
10MHz 90MHz_30kHz_2501MHz 374 5.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	22.02(19.4 18.59)	23.258	0.212	1.00	Pass
10MHz 90MHz_30kHz_2501MHz 374 5.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	22.75(19.39 20.07)	24.081	0.256	1.00	Pass
10MHz 90MHz_30kHz_2501MHz 374 5.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.44(19.54 19.31)	23.707	0.235	1.00	Pass
10MHz 90MHz_30kHz_2501MHz 374 5.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB120@60	22.74(19.38 20.05)	24.065	0.255	1.00	Pass
10MHz 90MHz_30kHz_2501MHz 374 5.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.38(19.52 19.21)	23.643	0.231	1.00	Pass
10MHz 90MHz_30kHz_2501MHz 374 5.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	22.72(19.38 20.01)	24.041	0.254	1.00	Pass
10MHz 90MHz_30kHz_2593MHz 375 0MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	22.78(19.6 19.93)	24.084	0.256	1.00	Pass
10MHz 90MHz_30kHz_2593MHz 375 0MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	21.38(19.61 16.62)	22.477	0.177	1.00	Pass
10MHz 90MHz_30kHz_2593MHz 375 0MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	22.62(19.62 19.6)	23.904	0.246	1.00	Pass
10MHz 90MHz_30kHz_2593MHz 375 0MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	22.8(19.64 19.93)	24.101	0.257	1.00	Pass
10MHz 90MHz_30kHz_2593MHz 375 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	22.81(19.55 20.03)	24.122	0.258	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 90MHz_30kHz_2593MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	22.1(19.6 18.5)	23.31	0.214	1.00	Pass
10MHz 90MHz_30kHz_2593MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	22.78(19.56 19.97)	24.091	0.256	1.00	Pass
10MHz 90MHz_30kHz_2593MHz 3750MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB120@60	22.81(19.58 20.01)	24.122	0.258	1.00	Pass
10MHz 90MHz_30kHz_2593MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	22.77(19.62 19.9)	24.075	0.256	1.00	Pass
10MHz 90MHz_30kHz_2685MHz 3754.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB123@61	22.97(19.98 19.93)	24.247	0.266	1.00	Pass
10MHz 90MHz_30kHz_2685MHz 3754.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB123@61	21.65(19.96 16.72)	22.731	0.188	1.00	Pass
10MHz 90MHz_30kHz_2685MHz 3754.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB123@61	22.79(19.97 19.59)	24.055	0.254	1.00	Pass
10MHz 90MHz_30kHz_2685MHz 3754.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@244	22.78(20.07 19.44)	24.022	0.252	1.00	Pass
10MHz 90MHz_30kHz_2685MHz 3754.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB123@61	22.97(19.99 19.93)	24.251	0.266	1.00	Pass
10MHz 90MHz_30kHz_2685MHz 3754.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB120@60	22.97(19.98 19.94)	24.253	0.266	1.00	Pass
10MHz 90MHz_30kHz_2685MHz 3754.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB120@60	22.32(19.97 18.54)	23.518	0.225	1.00	Pass
10MHz 90MHz_30kHz_2685MHz 3754.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB120@60	23.03(20.01 20.03)	24.316	0.27	1.00	Pass
10MHz 90MHz_30kHz_2685MHz 3754.98MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@244	22.66(20.06 19.2)	23.892	0.245	1.00	Pass
10MHz 90MHz_30kHz_2685MHz 3754.98MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB120@60	22.99(19.98 19.97)	24.269	0.267	1.00	Pass
10MHz 90MHz_30kHz_2685MHz 3754.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@244	22.61(20.07 19.08)	23.836	0.242	1.00	Pass
10MHz 90MHz_30kHz_2685MHz 3754.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB120@60	23(19.98 19.99)	24.281	0.268	1.00	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_41A_n78A:****n78:****1.Ant Gain =1.8 dBi;****2.CL = signal attenuation in the connecting cable
between the transmitter and antenna in 0dB;****41A:****1.Ant Gain =0.7 dBi;****2.CL = signal attenuation in the connecting cable
between the transmitter and antenna in 0dB;**

FCC Part 27

RF power output

DC 5A_n40A

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_30kHz_829MHz 2305.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	25.08(20.71 23.1)	23.083	0.203	0.25	Pass
10MHz 10MHz_30kHz_829MHz 2305.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	23.33(20.72 19.87)	20.333	0.108	0.25	Pass
10MHz 10MHz_30kHz_829MHz 2305.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	24.82(20.71 22.69)	22.719	0.187	0.25	Pass
10MHz 10MHz_30kHz_829MHz 2305.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	24.73(20.8 22.48)	22.544	0.18	0.25	Pass
10MHz 10MHz_30kHz_829MHz 2305.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	25.04(20.7 23.05)	23.038	0.201	0.25	Pass
10MHz 10MHz_30kHz_829MHz 2305.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	25.23(20.27 23.56)	23.457	0.222	0.25	Pass
10MHz 10MHz_30kHz_829MHz 2305.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	24.41(20.72 21.98)	22.097	0.162	0.25	Pass
10MHz 10MHz_30kHz_829MHz 2305.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	25.18(20.25 23.5)	23.401	0.219	0.25	Pass
10MHz 10MHz_30kHz_829MHz 2305.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	24.75(20.59 22.64)	22.661	0.185	0.25	Pass
10MHz 10MHz_30kHz_829MHz 2305.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	25.16(20.7 23.23)	23.199	0.209	0.25	Pass
10MHz 10MHz_30kHz_829MHz 2305.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	24.88(20.74 22.76)	22.784	0.19	0.25	Pass
10MHz 10MHz_30kHz_829MHz 2305.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	25.18(20.61 23.31)	23.262	0.212	0.25	Pass
10MHz 10MHz_30kHz_836.5MHz 2349.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	24.55(20.49 22.39)	22.428	0.175	0.25	Pass
10MHz 10MHz_30kHz_836.5MHz 2349.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	22.79(20.66 18.68)	19.393	0.087	0.25	Pass
10MHz 10MHz_30kHz_836.5MHz 2349.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	24.24(20.57 21.81)	21.93	0.156	0.25	Pass
10MHz 10MHz_30kHz_836.5MHz 2349.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	24.76(20.61 22.65)	22.672	0.185	0.25	Pass
10MHz 10MHz_30kHz_836.5MHz 2349.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	24.57(20.48 22.43)	22.462	0.176	0.25	Pass
10MHz 10MHz_30kHz_836.5MHz 2349.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	23.84(20.61 21.03)	21.268	0.134	0.25	Pass
10MHz 10MHz_30kHz_836.5MHz 2349.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	24.59(20.5 22.45)	22.482	0.177	0.25	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_30kHz_836.5MHz 23 49.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	24.57(20.59 22.36)	22.413	0.174	0.25	Pass
10MHz 10MHz_30kHz_836.5MHz 23 49.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	24.54(20.61 22.29)	22.354	0.172	0.25	Pass
10MHz 10MHz_30kHz_844MHz 2394 .99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB12@6	24.13(20.44 21.7)	21.817	0.152	0.25	Pass
10MHz 10MHz_30kHz_844MHz 2394 .99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB12@6	22.42(20.48 17.98)	18.825	0.076	0.25	Pass
10MHz 10MHz_30kHz_844MHz 2394 .99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB12@6	23.88(20.45 21.25)	21.431	0.139	0.25	Pass
10MHz 10MHz_30kHz_844MHz 2394 .99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@23	24.45(20.58 22.15)	22.228	0.167	0.25	Pass
10MHz 10MHz_30kHz_844MHz 2394 .99MHz_QPSK CP-OFDM QPSK_RB12@38 RB12@6	24.25(20.41 21.94)	22.023	0.159	0.25	Pass
10MHz 10MHz_30kHz_844MHz 2394 .99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	24.07(20.47 21.58)	21.718	0.149	0.25	Pass
10MHz 10MHz_30kHz_844MHz 2394 .99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	23.27(20.39 20.13)	20.482	0.112	0.25	Pass
10MHz 10MHz_30kHz_844MHz 2394 .99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	24.1(20.47 21.64)	21.769	0.15	0.25	Pass
10MHz 10MHz_30kHz_844MHz 2394 .99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@23	23.86(20.25 21.37)	21.506	0.141	0.25	Pass
10MHz 10MHz_30kHz_844MHz 2394 .99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB12@6	24.04(20.42 21.57)	21.702	0.148	0.25	Pass
10MHz 10MHz_30kHz_844MHz 2394 .99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@23	23.79(20.17 21.32)	21.452	0.14	0.25	Pass
10MHz 10MHz_30kHz_844MHz 2394 .99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6	24.08(20.39 21.65)	21.767	0.15	0.25	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_5A_n40A:

n40:

1.Ant Gain =-0.5 dBi;

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

5A:

1.Ant Gain =-6.9 dBi;

2.CL = signal attenuation in the connecting cable between the transmitter and antenna in 0.5dB;

FCC TS 38.521-3

RF power output

DC 5A n38A

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
10MHz 25MHz_15kHz_829MHz 258 2.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	23.09(20.44 19.68)	20.368	0.109	2.00	Pass
10MHz 25MHz_15kHz_829MHz 258 2.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	21.84(20.45 16.21)	17.788	0.06	2.00	Pass
10MHz 25MHz_15kHz_829MHz 258 2.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	22.88(20.43 19.22)	19.995	0.1	2.00	Pass
10MHz 25MHz_15kHz_829MHz 258 2.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.94(20.35 19.46)	20.173	0.104	2.00	Pass
10MHz 25MHz_15kHz_829MHz 258 2.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	23.09(20.48 19.64)	20.343	0.108	2.00	Pass
10MHz 25MHz_15kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	23.11(20.49 19.66)	20.361	0.109	2.00	Pass
10MHz 25MHz_15kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	22.49(20.48 18.17)	19.19	0.083	2.00	Pass
10MHz 25MHz_15kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	23.07(20.48 19.6)	20.311	0.107	2.00	Pass
10MHz 25MHz_15kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.91(20.41 19.33)	20.079	0.102	2.00	Pass
10MHz 25MHz_15kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB64@32	23.08(20.51 19.59)	20.308	0.107	2.00	Pass
10MHz 25MHz_15kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.97(20.54 19.28)	20.065	0.102	2.00	Pass
10MHz 25MHz_15kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	23.11(20.51 19.64)	20.349	0.108	2.00	Pass
10MHz 25MHz_15kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	23.04(20.33 19.7)	20.365	0.109	2.00	Pass
10MHz 25MHz_15kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	21.7(20.25 16.22)	17.728	0.059	2.00	Pass
10MHz 25MHz_15kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	22.82(20.31 19.24)	19.987	0.1	2.00	Pass
10MHz 25MHz_15kHz_836.5MHz 25 95MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	22.99(20.29 19.65)	20.316	0.108	2.00	Pass
10MHz 25MHz_15kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	23.04(20.31 19.74)	20.394	0.109	2.00	Pass
10MHz 25MHz_15kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	22.42(20.32 18.25)	19.212	0.083	2.00	Pass
10MHz 25MHz_15kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	23.01(20.29 19.68)	20.341	0.108	2.00	Pass

10MHz 25MHz_15kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB64@32	23.05(20.33 19.73)	20.389	0.109	2.00	Pass
10MHz 25MHz_15kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	23.04(20.3 19.74)	20.392	0.109	2.00	Pass
10MHz 25MHz_15kHz_844MHz 260 7.5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB67@33	22.99(20.18 19.76)	20.387	0.109	2.00	Pass
10MHz 25MHz_15kHz_844MHz 260 7.5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB67@33	21.66(20.16 16.31)	17.761	0.06	2.00	Pass
10MHz 25MHz_15kHz_844MHz 260 7.5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB67@33	22.82(20.25 19.32)	20.04	0.101	2.00	Pass
10MHz 25MHz_15kHz_844MHz 260 7.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@132	23.04(20.36 19.67)	20.346	0.108	2.00	Pass
10MHz 25MHz_15kHz_844MHz 260 7.5MHz_QPSK CP-OFDM QPSK_RB12@38 RB67@33	22.99(20.2 19.75)	20.383	0.109	2.00	Pass
10MHz 25MHz_15kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB64@32	22.98(20.17 19.76)	20.386	0.109	2.00	Pass
10MHz 25MHz_15kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB64@32	22.37(20.23 18.28)	19.215	0.083	2.00	Pass
10MHz 25MHz_15kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB64@32	22.97(20.22 19.68)	20.329	0.108	2.00	Pass
10MHz 25MHz_15kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@132	22.95(20.21 19.66)	20.31	0.107	2.00	Pass
10MHz 25MHz_15kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB64@32	22.94(20.18 19.66)	20.305	0.107	2.00	Pass
10MHz 25MHz_15kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@132	22.9(20.23 19.53)	20.207	0.105	2.00	Pass
10MHz 25MHz_15kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB64@32	22.97(20.2 19.7)	20.341	0.108	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB33@16	23.12(20.32 19.89)	20.519	0.113	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB33@16	21.74(20.29 16.26)	17.768	0.06	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB33@16	22.88(20.31 19.37)	20.092	0.102	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.85(20.26 19.37)	20.083	0.102	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB33@16	23.07(20.32 19.78)	20.429	0.11	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB32@16	23.11(20.31 19.87)	20.501	0.112	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB32@16	22.46(20.32 18.35)	19.289	0.085	2.00	Pass

10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB32@16	23.02(20.31 19.69)	20.353	0.108	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.88(20.24 19.46)	20.152	0.104	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB32@16	23.02(20.28 19.72)	20.372	0.109	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.95(20.3 19.54)	20.228	0.105	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB32@16	23.05(20.3 19.77)	20.417	0.11	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB33@16	23.05(20.15 19.92)	20.515	0.113	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB33@16	21.65(20.18 16.24)	17.719	0.059	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB33@16	22.78(20.18 19.31)	20.019	0.1	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM QPSK_RB12@0 RB33@16	23.03(20.19 19.84)	20.455	0.111	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB32@16	23(20.17 19.81)	20.427	0.11	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB32@16	22.34(20.15 18.33)	19.235	0.084	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB32@16	22.98(20.18 19.75)	20.379	0.109	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB32@16	22.98(20.19 19.74)	20.373	0.109	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB32@16	22.99(20.17 19.79)	20.411	0.11	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB33@16	23.08(20.15 19.98)	20.565	0.114	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB33@16	21.64(20.14 16.3)	17.747	0.06	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB33@16	22.73(20.16 19.23)	19.95	0.099	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@64	22.98(20.05 19.88)	20.465	0.111	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK CP-OFDM QPSK_RB12@38 RB33@16	22.98(20.1 19.84)	20.44	0.111	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB32@16	22.99(20.12 19.83)	20.435	0.111	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB32@16	22.38(20.16 18.4)	19.292	0.085	2.00	Pass

10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB32@16	23.01(20.14 19.86)	20.464	0.111	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@64	22.9(20.04 19.74)	20.347	0.108	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB32@16	22.95(20.12 19.76)	20.377	0.109	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@64	23.03(20.27 19.75)	20.395	0.11	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB32@16	23.01(20.14 19.85)	20.455	0.111	2.00	Pass
10MHz 30MHz_15kHz_829MHz 258 5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB80@40	23.06(20.35 19.73)	20.393	0.109	2.00	Pass
10MHz 30MHz_15kHz_829MHz 258 5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB80@40	21.78(20.32 16.33)	17.825	0.061	2.00	Pass
10MHz 30MHz_15kHz_829MHz 258 5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB80@40	22.87(20.34 19.31)	20.05	0.101	2.00	Pass
10MHz 30MHz_15kHz_829MHz 258 5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.96(20.44 19.4)	20.142	0.103	2.00	Pass
10MHz 30MHz_15kHz_829MHz 258 5MHz_QPSK CP-OFDM QPSK_RB12@0 RB80@40	23.04(20.36 19.67)	20.346	0.108	2.00	Pass
10MHz 30MHz_15kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB80@40	23.04(20.34 19.7)	20.366	0.109	2.00	Pass
10MHz 30MHz_15kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB80@40	22.41(20.33 18.22)	19.192	0.083	2.00	Pass
10MHz 30MHz_15kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB80@40	23.08(20.35 19.76)	20.417	0.11	2.00	Pass
10MHz 30MHz_15kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.83(20.26 19.34)	20.058	0.101	2.00	Pass
10MHz 30MHz_15kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB80@40	23.05(20.38 19.66)	20.341	0.108	2.00	Pass
10MHz 30MHz_15kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.84(20.31 19.28)	20.02	0.1	2.00	Pass
10MHz 30MHz_15kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB80@40	23.03(20.36 19.66)	20.337	0.108	2.00	Pass
10MHz 30MHz_15kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB80@40	23(20.23 19.74)	20.38	0.109	2.00	Pass
10MHz 30MHz_15kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB80@40	21.71(20.22 16.34)	17.8	0.06	2.00	Pass
10MHz 30MHz_15kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB80@40	22.8(20.2 19.34)	20.047	0.101	2.00	Pass
10MHz 30MHz_15kHz_836.5MHz 25 95MHz_QPSK CP-OFDM QPSK_RB12@0 RB80@40	22.98(20.22 19.71)	20.353	0.108	2.00	Pass

10MHz 30MHz_15kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB80@40	23.02(20.22 19.78)	20.411	0.11	2.00	Pass
10MHz 30MHz_15kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB80@40	22.39(20.23 18.33)	19.253	0.084	2.00	Pass
10MHz 30MHz_15kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB80@40	22.99(20.2 19.75)	20.383	0.109	2.00	Pass
10MHz 30MHz_15kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB80@40	23(20.24 19.73)	20.373	0.109	2.00	Pass
10MHz 30MHz_15kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB80@40	23(20.19 19.77)	20.397	0.11	2.00	Pass
10MHz 30MHz_15kHz_844MHz 260 5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB80@40	22.95(20.11 19.77)	20.384	0.109	2.00	Pass
10MHz 30MHz_15kHz_844MHz 260 5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB80@40	21.69(20.16 16.41)	17.829	0.061	2.00	Pass
10MHz 30MHz_15kHz_844MHz 260 5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB80@40	22.74(20.16 19.26)	19.975	0.099	2.00	Pass
10MHz 30MHz_15kHz_844MHz 260 5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@159	22.97(20.24 19.67)	20.324	0.108	2.00	Pass
10MHz 30MHz_15kHz_844MHz 260 5MHz_QPSK CP-OFDM QPSK_RB12@38 RB80@40	22.97(20.13 19.78)	20.395	0.11	2.00	Pass
10MHz 30MHz_15kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB80@40	23.01(20.15 19.84)	20.449	0.111	2.00	Pass
10MHz 30MHz_15kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB80@40	22.35(20.17 18.3)	19.216	0.083	2.00	Pass
10MHz 30MHz_15kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB80@40	22.93(20.05 19.79)	20.39	0.109	2.00	Pass
10MHz 30MHz_15kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@159	22.89(20.09 19.65)	20.281	0.107	2.00	Pass
10MHz 30MHz_15kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB80@40	22.99(20.13 19.82)	20.429	0.11	2.00	Pass
10MHz 30MHz_15kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@159	22.76(19.98 19.51)	20.146	0.103	2.00	Pass
10MHz 30MHz_15kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB80@40	23.02(20.15 19.86)	20.465	0.111	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	23.1(20.35 19.81)	20.459	0.111	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	21.78(20.32 16.32)	17.819	0.061	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	22.9(20.37 19.36)	20.096	0.102	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.93(20.22 19.6)	20.263	0.106	2.00	Pass

10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	23.07(20.35 19.74)	20.401	0.11	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	23.11(20.35 19.83)	20.475	0.112	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	22.46(20.35 18.3)	19.258	0.084	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	23.1(20.35 19.82)	20.467	0.111	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.95(20.4 19.43)	20.158	0.104	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB36@18	23.07(20.32 19.78)	20.429	0.11	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.99(20.44 19.47)	20.198	0.105	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	23.07(20.33 19.78)	20.43	0.11	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	23.03(20.22 19.81)	20.436	0.111	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	21.71(20.22 16.33)	17.793	0.06	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	22.81(20.22 19.33)	20.043	0.101	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	23.03(20.22 19.81)	20.436	0.111	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	23.02(20.18 19.84)	20.454	0.111	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	22.36(20.2 18.3)	19.223	0.084	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	23.07(20.2 19.92)	20.524	0.113	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB36@18	23.01(20.2 19.79)	20.416	0.11	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	23.05(20.22 19.86)	20.477	0.112	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB39@19	23.04(20.14 19.92)	20.513	0.113	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB39@19	21.67(20.13 16.43)	17.834	0.061	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB39@19	22.79(20.14 19.38)	20.068	0.102	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@77	23.03(20.16 19.88)	20.484	0.112	2.00	Pass

10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK CP-OFDM QPSK_RB12@38 RB39@19	23.04(20.17 19.88)	20.485	0.112	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	23.01(20.12 19.87)	20.468	0.111	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	22.37(20.16 18.39)	19.284	0.085	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	23.02(20.09 19.92)	20.505	0.112	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@77	22.83(19.96 19.68)	20.284	0.107	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB36@18	22.98(20.18 19.75)	20.379	0.109	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@77	22.91(20.1 19.69)	20.316	0.108	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	23.03(20.16 19.87)	20.475	0.112	2.00	Pass
10MHz 40MHz_15kHz_829MHz 259 0MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB108@54	23.08(20.31 19.82)	20.46	0.111	2.00	Pass
10MHz 40MHz_15kHz_829MHz 259 0MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB108@54	21.78(20.29 16.4)	17.863	0.061	2.00	Pass
10MHz 40MHz_15kHz_829MHz 259 0MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB108@54	22.87(20.31 19.35)	20.076	0.102	2.00	Pass
10MHz 40MHz_15kHz_829MHz 259 0MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.67(20.06 19.21)	19.915	0.098	2.00	Pass
10MHz 40MHz_15kHz_829MHz 259 0MHz_QPSK CP-OFDM QPSK_RB12@0 RB108@54	23.03(20.3 19.72)	20.376	0.109	2.00	Pass
10MHz 40MHz_15kHz_829MHz 259 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	23.06(20.31 19.78)	20.427	0.11	2.00	Pass
10MHz 40MHz_15kHz_829MHz 259 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	22.42(20.3 18.3)	19.246	0.084	2.00	Pass
10MHz 40MHz_15kHz_829MHz 259 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	23.05(20.29 19.77)	20.415	0.11	2.00	Pass
10MHz 40MHz_15kHz_829MHz 259 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.79(20.33 19.16)	19.927	0.098	2.00	Pass
10MHz 40MHz_15kHz_829MHz 259 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB108@54	23.05(20.32 19.73)	20.387	0.109	2.00	Pass
10MHz 40MHz_15kHz_829MHz 259 0MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.76(20.3 19.11)	19.881	0.097	2.00	Pass
10MHz 40MHz_15kHz_829MHz 259 0MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	23.05(20.3 19.77)	20.417	0.11	2.00	Pass
10MHz 40MHz_15kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB108@54	23.02(20.19 19.83)	20.447	0.111	2.00	Pass

10MHz 40MHz_15kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB108@54	21.7(20.19 16.39)	17.825	0.061	2.00	Pass
10MHz 40MHz_15kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB108@54	22.76(20.14 19.32)	20.02	0.1	2.00	Pass
10MHz 40MHz_15kHz_836.5MHz 25 95MHz_QPSK CP-OFDM QPSK_RB12@0 RB108@54	22.99(20.18 19.77)	20.396	0.11	2.00	Pass
10MHz 40MHz_15kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	23.03(20.18 19.85)	20.462	0.111	2.00	Pass
10MHz 40MHz_15kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	22.39(20.18 18.39)	19.288	0.085	2.00	Pass
10MHz 40MHz_15kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	23(20.2 19.77)	20.399	0.11	2.00	Pass
10MHz 40MHz_15kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB108@54	22.98(20.14 19.79)	20.405	0.11	2.00	Pass
10MHz 40MHz_15kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	23.03(20.19 19.84)	20.455	0.111	2.00	Pass
10MHz 40MHz_15kHz_844MHz 260 0MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB108@54	23.01(20.11 19.88)	20.475	0.112	2.00	Pass
10MHz 40MHz_15kHz_844MHz 260 0MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB108@54	21.69(20.16 16.4)	17.822	0.061	2.00	Pass
10MHz 40MHz_15kHz_844MHz 260 0MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB108@54	22.79(20.14 19.39)	20.077	0.102	2.00	Pass
10MHz 40MHz_15kHz_844MHz 260 0MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@215	22.86(20.15 19.52)	20.185	0.104	2.00	Pass
10MHz 40MHz_15kHz_844MHz 260 0MHz_QPSK CP-OFDM QPSK_RB12@38 RB108@54	22.99(20.1 19.85)	20.448	0.111	2.00	Pass
10MHz 40MHz_15kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB108@54	23.03(20.12 19.92)	20.51	0.112	2.00	Pass
10MHz 40MHz_15kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB108@54	22.32(20.08 18.37)	19.251	0.084	2.00	Pass
10MHz 40MHz_15kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB108@54	23(20.09 19.88)	20.472	0.111	2.00	Pass
10MHz 40MHz_15kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@215	22.92(20.31 19.47)	20.173	0.104	2.00	Pass
10MHz 40MHz_15kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB108@54	23(20.1 19.88)	20.473	0.112	2.00	Pass
10MHz 40MHz_15kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@215	22.87(20.28 19.4)	20.111	0.103	2.00	Pass
10MHz 40MHz_15kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB108@54	22.98(20.09 19.85)	20.447	0.111	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	23.05(20.35 19.7)	20.368	0.109	2.00	Pass

10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	21.79(20.33 16.33)	17.829	0.061	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	22.88(20.35 19.32)	20.06	0.101	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.95(20.58 19.18)	19.994	0.1	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	23.06(20.34 19.74)	20.399	0.11	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	23.12(20.36 19.84)	20.485	0.112	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	22.47(20.33 18.36)	19.299	0.085	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	23.12(20.34 19.86)	20.498	0.112	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.89(20.46 19.2)	19.985	0.1	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	23.06(20.35 19.72)	20.385	0.109	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.79(20.22 19.29)	20.01	0.1	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	23.11(20.38 19.79)	20.447	0.111	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	23(20.22 19.74)	20.378	0.109	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	21.7(20.2 16.36)	17.807	0.06	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	22.78(20.21 19.29)	20.008	0.1	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	23.01(20.19 19.8)	20.422	0.11	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	23.1(20.24 19.94)	20.547	0.113	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	22.37(20.2 18.32)	19.239	0.084	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	23.04(20.19 19.87)	20.48	0.112	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	23.01(20.2 19.79)	20.416	0.11	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	23.05(20.27 19.8)	20.436	0.111	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB53@26	22.99(20.19 19.76)	20.389	0.109	2.00	Pass

10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB53@26	21.68(20.18 16.35)	17.794	0.06	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB53@26	22.82(20.17 19.42)	20.107	0.102	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	22.86(20.2 19.47)	20.153	0.104	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	23.03(20.17 19.87)	20.477	0.112	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	23.02(20.15 19.87)	20.474	0.112	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	22.38(20.16 18.41)	19.299	0.085	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	23.04(20.18 19.87)	20.479	0.112	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@105	22.81(20.04 19.54)	20.181	0.104	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB50@25	23.03(20.17 19.87)	20.477	0.112	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	22.9(20.23 19.51)	20.191	0.104	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	23.01(20.16 19.83)	20.442	0.111	2.00	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_5A_n38A:

n38:

1.Ant Gain =-0.2 dBi;

**2.CL = signal attenuation in the connecting cable
between the transmitter and antenna in 0dB;**

5A:

1.Ant Gain =-6.9 dBi;

**2.CL = signal attenuation in the connecting cable
between the transmitter and antenna in 0.5dB;**