

FCC TS 38.521-3

RF power output

DC 5A_n38A

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	26.9(26.62 14.79)	20.041	0.101	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	26.77(26.65 11.14)	19.674	0.093	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	26.86(26.62 14.12)	19.945	0.099	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	26.96(26.71 14.48)	20.073	0.102	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	26.91(26.64 14.63)	20.034	0.101	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	26.89(26.62 14.66)	20.022	0.101	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	26.82(26.63 13.14)	19.835	0.096	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	26.87(26.6 14.75)	20.018	0.100	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	26.94(26.69 14.49)	20.057	0.101	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	26.94(26.67 14.74)	20.076	0.102	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	26.89(26.63 14.57)	20.017	0.100	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	26.89(26.62 14.72)	20.031	0.101	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	26.88(26.61 14.61)	20.006	0.100	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	26.75(26.62 11.37)	19.663	0.093	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	26.84(26.6 14.2)	19.939	0.099	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	26.87(26.6 14.69)	20.009	0.100	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	26.88(26.6 14.78)	20.009	0.100	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	26.81(26.61 13.34)	20.023	0.101	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	26.88(26.59 14.92)	19.840	0.096	2.00	Pass

10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	26.89(26.6 14.92)	20.045	0.101	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	26.91(26.62 14.96)	20.068	0.102	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB12@6	26.78(26.51 14.52)	19.907	0.098	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB12@6	26.66(26.54 11.1)	19.569	0.091	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB12@6	26.81(26.57 14.1)	19.899	0.098	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@23	26.75(26.48 14.51)	19.880	0.097	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK CP-OFDM QPSK_RB12@38 RB12@6	26.76(26.49 14.61)	19.904	0.098	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	26.77(26.5 14.58)	19.908	0.098	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	26.68(26.49 13.09)	19.705	0.093	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	26.72(26.44 14.67)	19.871	0.097	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@23	26.76(26.5 14.45)	19.889	0.097	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB12@6	26.78(26.51 14.55)	19.912	0.098	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@23	26.82(26.56 14.47)	19.943	0.099	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6	26.78(26.51 14.58)	20.010	0.100	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	26.9(26.63 14.71)	20.038	0.101	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	26.76(26.64 11.22)	19.670	0.093	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	26.88(26.63 14.37)	19.988	0.100	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	26.94(26.69 14.48)	20.055	0.101	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	26.93(26.66 14.78)	20.074	0.102	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	26.9(26.63 14.67)	20.032	0.101	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	26.84(26.64 13.28)	19.859	0.097	2.00	Pass

10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	26.92(26.64 14.83)	20.065	0.101	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	26.95(26.69 14.55)	20.065	0.102	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB18@9	26.93(26.65 14.82)	20.071	0.102	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	26.87(26.6 14.64)	20.002	0.100	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	26.91(26.63 14.82)	20.055	0.101	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	26.9(26.63 14.63)	20.026	0.101	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	26.75(26.62 11.34)	19.661	0.092	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	26.83(26.59 14.19)	19.929	0.098	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	26.84(26.57 14.72)	19.988	0.100	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	26.88(26.6 14.78)	20.023	0.101	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	26.83(26.63 13.47)	19.872	0.097	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	26.88(26.6 14.88)	20.038	0.101	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB18@9	26.91(26.63 14.83)	20.056	0.101	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	26.88(26.6 14.82)	20.029	0.101	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB19@9	26.79(26.52 14.52)	19.916	0.098	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB19@9	26.65(26.52 11.23)	19.560	0.090	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB19@9	26.71(26.47 13.97)	19.795	0.095	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@37	26.84(26.58 14.41)	19.951	0.099	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK CP-OFDM QPSK_RB12@38 RB19@9	26.78(26.51 14.57)	19.915	0.098	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB18@9	26.83(26.56 14.59)	19.960	0.099	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB18@9	26.7(26.5 13.27)	19.734	0.094	2.00	Pass

10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB18@9	26.77(26.49 14.71)	19.919	0.098	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@37	26.78(26.52 14.39)	19.897	0.098	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB18@9	26.79(26.52 14.67)	19.938	0.099	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@37	26.75(26.48 14.57)	19.889	0.097	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB18@9	26.77(26.49 14.71)	19.919	0.098	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	26.91(26.64 14.65)	20.037	0.101	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	26.75(26.63 11.28)	19.666	0.093	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	26.91(26.66 14.3)	20.004	0.100	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	26.85(26.59 14.52)	19.976	0.099	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	26.91(26.64 14.73)	20.049	0.101	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	26.91(26.64 14.79)	20.058	0.101	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	26.85(26.66 13.26)	19.875	0.097	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	26.93(26.65 14.85)	20.076	0.102	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	26.93(26.67 14.6)	20.056	0.101	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	26.9(26.62 14.82)	20.046	0.101	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	26.94(26.68 14.61)	20.066	0.102	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	26.91(26.63 14.91)	20.068	0.102	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	26.9(26.63 14.65)	20.029	0.101	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	26.78(26.65 11.38)	19.692	0.093	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	26.87(26.63 14.11)	19.953	0.099	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	26.81(26.54 14.69)	19.958	0.099	2.00	Pass

10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	26.9(26.63 14.77)	20.047	0.101	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	26.82(26.62 13.42)	19.858	0.097	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	26.93(26.65 14.9)	20.084	0.102	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	26.9(26.63 14.72)	20.039	0.101	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	26.9(26.62 14.82)	20.046	0.101	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB25@12	26.77(26.5 14.63)	19.915	0.098	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB25@12	26.65(26.52 11.26)	19.562	0.090	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB25@12	26.74(26.5 14.09)	19.838	0.096	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@50	26.74(26.47 14.54)	19.876	0.097	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK CP-OFDM QPSK_RB12@38 RB25@12	26.74(26.47 14.62)	19.888	0.097	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	26.75(26.47 14.68)	19.898	0.098	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	26.69(26.49 13.33)	19.732	0.094	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	26.82(26.54 14.7)	19.960	0.099	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@50	26.81(26.55 14.51)	19.940	0.099	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB25@12	26.78(26.52 14.39)	19.897	0.098	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@50	26.79(26.52 14.54)	19.919	0.098	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB33@16	26.89(26.62 14.74)	20.034	0.101	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB33@16	26.75(26.62 11.3)	19.658	0.092	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB33@16	26.85(26.6 14.3)	19.953	0.099	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	26.92(26.66 14.58)	20.044	0.101	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB33@16	26.85(26.58 14.71)	19.995	0.100	2.00	Pass

10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB32@16	26.88(26.6 14.8)	20.026	0.101	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB32@16	26.81(26.61 13.34)	19.840	0.096	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB32@16	26.94(26.66 14.84)	20.083	0.102	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	26.9(26.64 14.6)	20.030	0.101	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB32@16	26.92(26.64 14.88)	20.072	0.102	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	26.85(26.58 14.71)	19.995	0.100	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB32@16	26.92(26.65 14.78)	20.065	0.102	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB33@16	26.87(26.6 14.66)	19.920	0.098	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB33@16	26.75(26.62 11.44)	19.669	0.093	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB33@16	26.84(26.6 14.23)	19.943	0.099	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM QPSK_RB12@0 RB33@16	26.9(26.63 14.7)	20.036	0.101	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB32@16	26.89(26.62 14.72)	20.031	0.101	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB32@16	26.83(26.63 13.34)	19.857	0.097	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB32@16	26.91(26.63 14.79)	20.050	0.101	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB32@16	26.9(26.62 14.79)	20.041	0.101	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB32@16	26.91(26.63 14.82)	20.055	0.101	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB33@16	26.76(26.49 14.6)	19.902	0.098	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB33@16	26.63(26.5 11.37)	19.552	0.090	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB33@16	26.73(26.48 14.27)	19.845	0.097	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@64	26.78(26.51 14.54)	19.910	0.098	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK CP-OFDM QPSK_RB12@38 RB33@16	26.77(26.5 14.64)	19.917	0.098	2.00	Pass

10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB32@16	26.78(26.5 14.77)	19.937	0.099	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB32@16	26.72(26.52 13.33)	19.759	0.095	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB32@16	26.84(26.56 14.74)	19.983	0.100	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@64	26.78(26.51 14.53)	19.909	0.098	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB32@16	26.76(26.48 14.74)	19.915	0.098	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@64	26.78(26.51 14.59)	19.918	0.098	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB32@16	26.77(26.49 14.75)	19.925	0.098	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	26.91(26.63 14.87)	20.062	0.101	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	26.78(26.65 11.5)	19.701	0.093	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	26.9(26.65 14.36)	20.004	0.100	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	27.02(26.77 14.58)	20.138	0.103	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	26.92(26.64 14.83)	20.065	0.101	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	26.94(26.66 14.93)	20.097	0.102	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	26.8(26.59 13.51)	19.842	0.096	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	26.92(26.64 14.9)	20.075	0.102	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	26.86(26.59 14.62)	19.990	0.100	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB36@18	26.87(26.59 14.9)	20.033	0.101	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	26.93(26.66 14.71)	20.063	0.101	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	26.93(26.65 14.9)	20.084	0.102	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	26.89(26.61 14.78)	20.031	0.101	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	26.74(26.61 11.46)	19.661	0.092	2.00	Pass

10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	26.85(26.6 14.34)	19.958	0.099	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	26.86(26.59 14.73)	20.007	0.100	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	26.88(26.59 14.95)	20.041	0.101	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	26.82(26.61 13.51)	19.860	0.097	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	26.87(26.59 14.86)	20.027	0.101	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB36@18	26.9(26.62 14.89)	20.057	0.101	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	26.88(26.6 14.91)	20.043	0.101	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB39@19	26.77(26.48 14.81)	19.926	0.098	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB39@19	26.63(26.5 11.37)	19.552	0.090	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB39@19	26.73(26.48 14.27)	19.845	0.097	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@77	26.73(26.45 14.7)	19.884	0.097	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK CP-OFDM QPSK_RB12@38 RB39@19	26.81(26.53 14.78)	19.964	0.099	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	26.83(26.54 14.94)	19.997	0.100	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	26.69(26.48 13.48)	19.742	0.094	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	26.78(26.49 14.85)	19.941	0.099	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@77	26.79(26.52 14.57)	19.923	0.098	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB36@18	26.83(26.54 14.93)	19.996	0.100	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@77	26.66(26.38 14.62)	19.812	0.096	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	26.83(26.54 14.89)	19.989	0.100	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	26.93(26.65 14.81)	20.070	0.102	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	26.79(26.66 11.48)	19.709	0.094	2.00	Pass

10MHz 40MHz_30kHz_829MHz 2590MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	26.88(26.63 14.34)	19.984	0.100	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2590MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	26.96(26.7 14.6)	20.081	0.102	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2590MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	26.93(26.66 14.8)	20.077	0.102	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2590MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	26.89(26.61 14.9)	20.050	0.101	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2590MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	26.85(26.65 13.43)	19.885	0.097	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2590MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	26.92(26.64 14.84)	20.066	0.102	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2590MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	27.01(26.75 14.64)	20.130	0.103	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2590MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	26.92(26.64 14.88)	20.072	0.102	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2590MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	26.86(26.59 14.64)	19.993	0.100	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2590MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	26.91(26.63 14.83)	20.056	0.101	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	26.87(26.59 14.76)	20.011	0.100	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	26.75(26.62 11.49)	19.672	0.093	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	26.87(26.61 14.44)	19.981	0.100	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 2595MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	26.9(26.62 14.83)	20.048	0.101	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	26.88(26.6 14.85)	20.034	0.101	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	26.8(26.6 13.42)	19.840	0.096	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	26.88(26.6 14.89)	20.040	0.101	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	26.91(26.63 14.88)	20.064	0.101	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	26.86(26.58 14.87)	20.020	0.100	2.00	Pass
10MHz 40MHz_30kHz_844MHz 2600MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB53@26	26.79(26.5 14.86)	19.951	0.099	2.00	Pass
10MHz 40MHz_30kHz_844MHz 2600MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB53@26	26.64(26.5 11.54)	19.566	0.090	2.00	Pass

10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB53@26	26.78(26.53 14.3)	19.893	0.098	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	26.83(26.56 14.71)	19.978	0.100	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	26.82(26.54 14.83)	19.980	0.100	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	26.8(26.51 14.93)	19.971	0.099	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	26.72(26.51 13.48)	19.768	0.095	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	26.77(26.49 14.8)	19.933	0.098	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@105	26.93(26.67 14.55)	20.048	0.101	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB50@25	26.81(26.52 14.87)	19.969	0.099	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	26.77(26.49 14.66)	19.911	0.098	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	26.83(26.54 14.89)	19.989	0.100	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 =-2.1 dBi;****2.CL = signal attenuation in the connecting cable
between the transmitter and antenna in 0.8dB;****5A:****1.Ant Gain =-6.8 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 250 5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB26@13	21.56(15.9 20.18)	17.832	0.061	2.00	Pass
10MHz 10MHz_15kHz_829MHz 250 5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB26@13	19.28(16.02 16.5)	14.822	0.03	2.00	Pass
10MHz 10MHz_15kHz_829MHz 250 5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB26@13	21.19(16.02 19.61)	17.35	0.054	2.00	Pass
10MHz 10MHz_15kHz_829MHz 250 5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	21.4(16.04 19.91)	17.613	0.058	2.00	Pass

10MHz 10MHz_15kHz_829MHz 250 5MHz_QPSK CP-OFDM QPSK_RB12@0 RB26@13	21.5(16.07 20.04)	17.73	0.059	2.00	Pass
10MHz 10MHz_15kHz_829MHz 250 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	21.46(15.73 20.11)	17.75	0.06	2.00	Pass
10MHz 10MHz_15kHz_829MHz 250 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	20.48(15.95 18.59)	16.473	0.044	2.00	Pass
10MHz 10MHz_15kHz_829MHz 250 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	21.46(15.87 20.06)	17.723	0.059	2.00	Pass
10MHz 10MHz_15kHz_829MHz 250 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.52(21.01 19.95)	18.704	0.074	2.00	Pass
10MHz 10MHz_15kHz_829MHz 250 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	22.53(18.86 20.09)	18.24	0.067	2.00	Pass
10MHz 10MHz_15kHz_829MHz 250 5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.44(18.71 20.04)	18.169	0.066	2.00	Pass
10MHz 10MHz_15kHz_829MHz 250 5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	22.37(18.5 20.07)	18.149	0.065	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB26@13	21.62(16.16 20.16)	17.846	0.061	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB26@13	19.39(16.16 16.59)	14.925	0.031	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB26@13	21.31(16.19 19.72)	17.469	0.056	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM QPSK_RB12@0 RB26@13	21.62(16.26 20.12)	17.824	0.061	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	21.68(16.24 20.22)	17.909	0.062	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	20.66(16.2 18.73)	16.632	0.046	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	21.71(16.23 20.26)	17.943	0.062	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	21.6(16.19 20.12)	17.815	0.06	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	21.6(16.14 20.15)	17.835	0.061	2.00	Pass
10MHz 10MHz_15kHz_844MHz 256 5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB26@13	21.04(13.99 20.09)	17.561	0.057	2.00	Pass
10MHz 10MHz_15kHz_844MHz 256 5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB26@13	14.14(14.14 -35.2)	6.84	0.005	2.00	Pass
10MHz 10MHz_15kHz_844MHz 256 5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB26@13	20.71(13.97 19.67)	17.175	0.052	2.00	Pass
10MHz 10MHz_15kHz_844MHz 256 5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@51	20.62(14.11 19.52)	17.052	0.051	2.00	Pass

10MHz 10MHz_15kHz_844MHz 256 5MHz_QPSK CP-OFDM QPSK_RB12@38 RB26@13	21.77(16.77 20.12)	17.894	0.062	2.00	Pass
10MHz 10MHz_15kHz_844MHz 256 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	21.14(14.05 20.19)	17.658	0.058	2.00	Pass
10MHz 10MHz_15kHz_844MHz 256 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	19.95(14.06 18.66)	16.275	0.042	2.00	Pass
10MHz 10MHz_15kHz_844MHz 256 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	21.07(14.06 20.1)	17.576	0.057	2.00	Pass
10MHz 10MHz_15kHz_844MHz 256 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@51	22.28(18.23 20.1)	18.12	0.065	2.00	Pass
10MHz 10MHz_15kHz_844MHz 256 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB25@12	23.42(20.72 20.08)	18.705	0.074	2.00	Pass
10MHz 10MHz_15kHz_844MHz 256 5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@51	23.42(20.66 20.14)	18.73	0.075	2.00	Pass
10MHz 10MHz_15kHz_844MHz 256 5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	21.09(14.11 20.12)	17.598	0.058	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 7.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	21.50(15.88 20.11)	17.768	0.06	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 7.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	21.25(15.83 19.78)	17.470	0.056	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 7.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	23.37(20.95 19.68)	18.501	0.071	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 7.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.41(18.8 19.93)	18.102	0.065	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 7.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	23.47(20.73 20.18)	18.779	0.075	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 7.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	21.55(15.81 20.2)	17.839	0.061	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 7.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	21.75(18.87 18.61)	17.126	0.052	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 7.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	21.52(15.69 20.2)	17.825	0.061	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 7.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	21.42(15.92 19.98)	17.659	0.058	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 7.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB36@18	23.57(20.94 20.15)	18.82	0.076	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 7.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	21.47(15.95 20.04)	17.715	0.059	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 7.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	21.90(17.05 20.18)	17.990	0.063	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	21.64(16.19 20.18)	17.868	0.061	2.00	Pass

10MHz 15MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	21.12(19.18 16.68)	15.943	0.039	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	21.32(16.26 19.69)	17.453	0.056	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	21.65(16.19 20.19)	17.876	0.061	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	21.63(16.24 20.15)	17.848	0.061	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	20.59(16.2 18.63)	16.549	0.045	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	21.65(16.17 20.21)	17.891	0.062	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB36@18	21.61(16.19 20.14)	17.833	0.061	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	21.64(16.16 20.19)	17.873	0.061	2.00	Pass
10MHz 15MHz_15kHz_844MHz 256 2.5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB39@19	21.1(14.01 20.16)	17.627	0.058	2.00	Pass
10MHz 15MHz_15kHz_844MHz 256 2.5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB39@19	18.53(14.1 16.59)	14.499	0.028	2.00	Pass
10MHz 15MHz_15kHz_844MHz 256 2.5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB39@19	20.73(14.1 19.67)	17.187	0.052	2.00	Pass
10MHz 15MHz_15kHz_844MHz 256 2.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@78	20.74(13.63 19.8)	17.265	0.053	2.00	Pass
10MHz 15MHz_15kHz_844MHz 256 2.5MHz_QPSK CP-OFDM QPSK_RB12@38 RB39@19	21.14(14.09 20.18)	17.652	0.058	2.00	Pass
10MHz 15MHz_15kHz_844MHz 256 2.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	21.12(13.96 20.19)	17.65	0.058	2.00	Pass
10MHz 15MHz_15kHz_844MHz 256 2.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	19.92(13.95 18.65)	16.254	0.042	2.00	Pass
10MHz 15MHz_15kHz_844MHz 256 2.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	21.18(14.15 20.22)	17.693	0.059	2.00	Pass
10MHz 15MHz_15kHz_844MHz 256 2.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@78	21.69(17.25 19.76)	17.666	0.058	2.00	Pass
10MHz 15MHz_15kHz_844MHz 256 2.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB36@18	21.9(17.08 20.16)	17.974	0.063	2.00	Pass
10MHz 15MHz_15kHz_844MHz 256 2.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@78	22.11(17.7 20.15)	18.065	0.064	2.00	Pass
10MHz 15MHz_15kHz_844MHz 256 2.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	21.14(14.13 20.18)	17.655	0.058	2.00	Pass
10MHz 20MHz_15kHz_829MHz 251 0MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	22.43(18.46 20.21)	18.254	0.067	2.00	Pass

10MHz 20MHz_15kHz_829MHz 251 0MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	20.22(17.73 16.61)	15.383	0.035	2.00	Pass
10MHz 20MHz_15kHz_829MHz 251 0MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	21.97(18.19 19.62)	17.728	0.059	2.00	Pass
10MHz 20MHz_15kHz_829MHz 251 0MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.41(18.81 19.91)	18.088	0.064	2.00	Pass
10MHz 20MHz_15kHz_829MHz 251 0MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	22.56(18.79 20.19)	18.304	0.068	2.00	Pass
10MHz 20MHz_15kHz_829MHz 251 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	21.51(15.85 20.13)	17.782	0.06	2.00	Pass
10MHz 20MHz_15kHz_829MHz 251 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	21.47(15.83 20.09)	17.740	0.059	2.00	Pass
10MHz 20MHz_15kHz_829MHz 251 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	21.56(15.9 20.18)	17.832	0.061	2.00	Pass
10MHz 20MHz_15kHz_829MHz 251 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	21.48(16.05 20.01)	17.701	0.059	2.00	Pass
10MHz 20MHz_15kHz_829MHz 251 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	21.46(15.77 20.09)	17.737	0.059	2.00	Pass
10MHz 20MHz_15kHz_829MHz 251 0MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	21.08(15.72 19.59)	17.293	0.054	2.00	Pass
10MHz 20MHz_15kHz_829MHz 251 0MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	21.51(15.95 20.1)	17.768	0.06	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	22.11(17.5 20.26)	18.124	0.065	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	20.02(17.35 16.65)	15.293	0.034	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	21.76(17.51 19.72)	17.677	0.059	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	22.09(17.58 20.2)	18.087	0.064	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	22.2(17.83 20.23)	18.154	0.065	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	21.16(17.49 18.73)	16.878	0.049	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	22.16(17.6 20.29)	18.165	0.066	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	22.32(18.2 20.19)	18.188	0.066	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	22.26(17.99 20.23)	18.182	0.066	2.00	Pass
10MHz 20MHz_15kHz_844MHz 256 0MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB53@26	21.17(14.11 20.22)	17.69	0.059	2.00	Pass

10MHz 20MHz_15kHz_844MHz 256 0MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB53@26	18.51(13.99 16.62)	14.505	0.028	2.00	Pass
10MHz 20MHz_15kHz_844MHz 256 0MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB53@26	20.68(14.13 19.59)	17.117	0.051	2.00	Pass
10MHz 20MHz_15kHz_844MHz 256 0MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	21.35(15.77 19.95)	17.614	0.058	2.00	Pass
10MHz 20MHz_15kHz_844MHz 256 0MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	21.15(14.18 20.18)	17.659	0.058	2.00	Pass
10MHz 20MHz_15kHz_844MHz 256 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	21.3(14.89 20.17)	17.714	0.059	2.00	Pass
10MHz 20MHz_15kHz_844MHz 256 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	19.92(14 18.64)	16.251	0.042	2.00	Pass
10MHz 20MHz_15kHz_844MHz 256 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	21.6(16.04 20.18)	17.849	0.061	2.00	Pass
10MHz 20MHz_15kHz_844MHz 256 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@105	21.33(16.25 19.72)	17.477	0.056	2.00	Pass
10MHz 20MHz_15kHz_844MHz 256 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB50@25	21.89(17.17 20.11)	17.945	0.062	2.00	Pass
10MHz 20MHz_15kHz_844MHz 256 0MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	21.44(16.68 19.68)	17.506	0.056	2.00	Pass
10MHz 20MHz_15kHz_844MHz 256 0MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	21.67(16.49 20.1)	17.838	0.061	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502. 5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB13@6	23.35(20.89 19.72)	18.509	0.071	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502. 5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB13@6	22.17(20.91 16.18)	16.458	0.044	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502. 5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB13@6	23.2(20.94 19.29)	18.239	0.067	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502. 5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.31(20.94 19.55)	18.411	0.069	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502. 5MHz_QPSK CP-OFDM QPSK_RB12@0 RB13@6	23.4(20.96 19.74)	18.545	0.072	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502. 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	23.42(21 19.72)	18.545	0.072	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502. 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	22.83(20.95 18.3)	17.623	0.058	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502. 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	23.44(21 19.78)	18.585	0.072	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502. 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.34(20.94 19.61)	18.451	0.07	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502. 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	23.42(21.02 19.69)	18.531	0.071	2.00	Pass

10MHz 5MHz_15kHz_829MHz 2502.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.46(21.12 19.66)	18.544	0.072	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	23.41(20.94 19.79)	18.572	0.072	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 2535MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB13@6	23.16(20.16 20.14)	18.591	0.072	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 2535MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB13@6	19.45(16.37 16.51)	14.918	0.031	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 2535MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB13@6	21.3(16.29 19.65)	17.423	0.055	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 2535MHz_QPSK CP-OFDM QPSK_RB12@0 RB13@6	21.61(16.28 20.11)	17.818	0.061	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	23.55(20.93 20.1)	18.782	0.076	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	22.79(20.65 18.69)	17.749	0.06	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	23.19(20.35 20)	18.541	0.071	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	23.4(20.9 19.8)	18.566	0.072	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 2535MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	23.49(20.8 20.13)	18.764	0.075	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567.5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB13@6	21.03(14.03 20.06)	17.537	0.057	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567.5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB13@6	20.51(18.27 16.56)	15.53	0.036	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567.5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB13@6	20.71(14.08 19.65)	17.167	0.052	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@24	22.15(18.24 19.89)	17.953	0.062	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567.5MHz_QPSK CP-OFDM QPSK_RB12@38 RB13@6	23.48(20.75 20.16)	18.77	0.075	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	21.07(13.98 20.12)	17.588	0.057	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	19.95(13.89 18.71)	16.301	0.043	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	22.85(19.61 20.06)	18.39	0.069	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@24	20.99(13.94 20.03)	17.502	0.056	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB12@6	21.07(14.13 20.09)	17.572	0.057	2.00	Pass

10MHz 5MHz_15kHz_844MHz 2567. 5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@24	21.01(13.86 20.08)	17.541	0.057	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567. 5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6	21.07(13.97 20.13)	17.596	0.057	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 = -2.1 dBi;

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

5A:

1.Ant Gain = -6.8 dBi;

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

FCC Part 27

RF power output

DC_5A_n40A

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_30kHz_829MHz 230 5.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	26.97(26.7 14.7)	20.096	0.102	0.25	Pass
10MHz 10MHz_30kHz_829MHz 230 5.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	26.82(26.71 10.95)	19.716	0.094	0.25	Pass
10MHz 10MHz_30kHz_829MHz 230 5.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	26.94(26.7 14.19)	20.024	0.101	0.25	Pass
10MHz 10MHz_30kHz_829MHz 230 5.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	27.01(26.75 14.71)	20.140	0.103	0.25	Pass
10MHz 10MHz_30kHz_829MHz 230 5.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	26.98(26.71 14.72)	20.107	0.103	0.25	Pass
10MHz 10MHz_30kHz_829MHz 230 5.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	26.98(26.71 14.71)	20.106	0.102	0.25	Pass
10MHz 10MHz_30kHz_829MHz 230 5.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	26.91(26.72 13.16)	19.917	0.098	0.25	Pass
10MHz 10MHz_30kHz_829MHz 230 5.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	26.98(26.71 14.82)	20.122	0.103	0.25	Pass
10MHz 10MHz_30kHz_829MHz 230 5.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.03(21.16 14.64)	15.938	0.039	0.25	Pass
10MHz 10MHz_30kHz_829MHz 230 5.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	26.98(26.71 14.71)	20.106	0.102	0.25	Pass
10MHz 10MHz_30kHz_829MHz 230 5.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	27.06(26.8 14.76)	20.190	0.104	0.25	Pass
10MHz 10MHz_30kHz_829MHz 230 5.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	26.96(26.69 14.74)	20.093	0.102	0.25	Pass
10MHz 10MHz_30kHz_836.5MHz 23 49.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	26.85(26.58 14.73)	19.998	0.100	0.25	Pass
10MHz 10MHz_30kHz_836.5MHz 23 49.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	26.73(26.61 10.9)	19.620	0.092	0.25	Pass
10MHz 10MHz_30kHz_836.5MHz 23 49.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	26.84(26.6 14.23)	19.943	0.099	0.25	Pass
10MHz 10MHz_30kHz_836.5MHz 23 49.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	26.86(26.59 14.65)	19.995	0.100	0.25	Pass
10MHz 10MHz_30kHz_836.5MHz 23 49.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	26.87(26.6 14.72)	20.014	0.100	0.25	Pass
10MHz 10MHz_30kHz_836.5MHz 23 49.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	26.8(26.61 13.04)	19.797	0.095	0.25	Pass
10MHz 10MHz_30kHz_836.5MHz 23 49.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	26.88(26.61 14.72)	20.022	0.101	0.25	Pass

10MHz 10MHz_30kHz_836.5MHz 23 49.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	26.88(26.61 14.72)	20.022	0.101	0.25	Pass
10MHz 10MHz_30kHz_836.5MHz 23 49.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	26.88(26.6 14.8)	20.026	0.101	0.25	Pass
10MHz 10MHz_30kHz_844MHz 239 4.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB12@6	26.75(26.48 14.57)	19.889	0.097	0.25	Pass
10MHz 10MHz_30kHz_844MHz 239 4.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB12@6	26.75(26.52 13.92)	19.832	0.096	0.25	Pass
10MHz 10MHz_30kHz_844MHz 239 4.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@23	26.88(26.62 14.59)	20.011	0.100	0.25	Pass
10MHz 10MHz_30kHz_844MHz 239 4.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	26.79(26.52 14.54)	19.919	0.098	0.25	Pass
10MHz 10MHz_30kHz_844MHz 239 4.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	26.68(26.5 12.88)	19.691	0.093	0.25	Pass
10MHz 10MHz_30kHz_844MHz 239 4.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	26.79(26.53 14.48)	19.919	0.098	0.25	Pass
10MHz 10MHz_30kHz_844MHz 239 4.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@23	26.78(26.5 14.66)	19.920	0.098	0.25	Pass
10MHz 10MHz_30kHz_844MHz 239 4.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB12@6	26.77(26.5 14.52)	19.899	0.098	0.25	Pass
10MHz 10MHz_30kHz_844MHz 239 4.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@23	26.86(26.58 14.76)	20.003	0.100	0.25	Pass
10MHz 10MHz_30kHz_844MHz 239 4.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6	26.76(26.49 14.54)	19.893	0.098	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 = -2.1 dBi;

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

5A:

1.Ant Gain = -6.8 dBi;

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

FCC Part 27

RF power output

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	24.11(21.63 20.49)	19.269	0.085	2.00	Pass
10MHz 100MHz_30kHz_829MHz 254 6.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB137@68	22.9(21.62 16.97)	17.207	0.053	2.00	Pass
10MHz 100MHz_30kHz_829MHz 254 6.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB137@68	23.9(21.63 19.99)	18.936	0.078	2.00	Pass
10MHz 100MHz_30kHz_829MHz 254 6.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	24.13(21.73 20.42)	19.255	0.084	2.00	Pass
10MHz 100MHz_30kHz_829MHz 254 6.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB137@68	24.1(21.62 20.48)	19.259	0.084	2.00	Pass
10MHz 100MHz_30kHz_829MHz 254 6.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	24.12(21.63 20.51)	19.283	0.085	2.00	Pass
10MHz 100MHz_30kHz_829MHz 254 6.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	23.53(21.63 19.03)	18.333	0.068	2.00	Pass
10MHz 100MHz_30kHz_829MHz 254 6.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	24.1(21.62 20.49)	19.266	0.084	2.00	Pass
10MHz 100MHz_30kHz_829MHz 254 6.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	24.14(21.69 20.48)	19.282	0.085	2.00	Pass
10MHz 100MHz_30kHz_829MHz 254 6.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB135@67	24.11(21.62 20.5)	19.273	0.085	2.00	Pass
10MHz 100MHz_30kHz_829MHz 254 6.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	24.07(21.68 20.34)	19.184	0.083	2.00	Pass
10MHz 100MHz_30kHz_829MHz 254 6.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB135@67	24.11(21.61 20.51)	19.276	0.085	2.00	Pass
10MHz 100MHz_30kHz_836.5MHz 2 592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB137@68	24.05(21.59 20.42)	19.209	0.083	2.00	Pass
10MHz 100MHz_30kHz_836.5MHz 2 592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB137@68	22.85(21.59 16.88)	17.148	0.052	2.00	Pass
10MHz 100MHz_30kHz_836.5MHz 2 592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB137@68	23.81(21.58 19.85)	18.827	0.076	2.00	Pass
10MHz 100MHz_30kHz_836.5MHz 2 592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB137@68	24.04(21.61 20.36)	19.175	0.083	2.00	Pass
10MHz 100MHz_30kHz_836.5MHz 2 592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	24.04(21.58 20.39)	19.185	0.083	2.00	Pass
10MHz 100MHz_30kHz_836.5MHz 2 592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	23.46(21.61 18.85)	18.217	0.066	2.00	Pass
10MHz 100MHz_30kHz_836.5MHz 2 592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	24.04(21.6 20.37)	19.178	0.083	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 100MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB135@67	24.07(21.6 20.45)	19.232	0.084	2.00	Pass
10MHz 100MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB135@67	24.04(21.59 20.39)	19.189	0.083	2.00	Pass
10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB137@68	24.07(21.51 20.55)	19.272	0.085	2.00	Pass
10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB137@68	22.82(21.52 16.96)	17.151	0.052	2.00	Pass
10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB137@68	23.84(21.49 20.05)	18.928	0.078	2.00	Pass
10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@272	23.98(21.44 20.45)	19.182	0.083	2.00	Pass
10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK CP-OFDM QPSK_RB12@38 RB137@68	24.02(21.49 20.48)	19.218	0.084	2.00	Pass
10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB135@67	24.02(21.48 20.49)	19.222	0.084	2.00	Pass
10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB135@67	23.43(21.49 18.99)	18.253	0.067	2.00	Pass
10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB135@67	23.99(21.47 20.42)	19.171	0.083	2.00	Pass
10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@272	24.04(21.42 20.61)	19.286	0.085	2.00	Pass
10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB135@67	24(21.47 20.44)	19.184	0.083	2.00	Pass
10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@272	24(21.43 20.49)	19.206	0.083	2.00	Pass
10MHz 100MHz_30kHz_844MHz 2640MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB135@67	24.03(21.49 20.49)	19.225	0.084	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2501.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB26@13	23.41(21.28 19.29)	18.36	0.069	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2501.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB26@13	22.37(21.28 15.84)	16.501	0.045	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2501.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB26@13	23.23(21.29 18.8)	18.059	0.064	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2501.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.44(21.27 19.39)	18.421	0.07	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2501.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB26@13	23.4(21.32 19.21)	18.325	0.068	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	23.37(21.3 19.17)	18.292	0.067	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_15kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	22.86(21.27 17.74)	17.437	0.055	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	23.35(21.27 19.16)	18.275	0.067	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.47(21.24 19.52)	18.494	0.071	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	26.58(26.35 13.66)	19.65	0.092	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.47(21.33 19.36)	18.423	0.07	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2501.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	23.36(21.26 19.19)	18.29	0.067	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 2593.005MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB26@13	23.36(21.24 19.24)	18.314	0.068	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 2593.005MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB26@13	22.26(21.24 15.47)	16.319	0.043	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 2593.005MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB26@13	23.23(21.27 18.82)	18.064	0.064	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 2593.005MHz_QPSK CP-OFDM QPSK_RB12@0 RB26@13	23.34(21.22 19.2)	18.281	0.067	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 2593.005MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	23.32(21.26 19.1)	18.233	0.067	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 2593.005MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	22.82(21.24 17.65)	17.374	0.055	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 2593.005MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	23.34(21.3 19.07)	18.229	0.067	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 2593.005MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	23.3(21.27 19.02)	18.187	0.066	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 2593.005MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	23.29(21.24 19.04)	18.188	0.066	2.00	Pass
10MHz 10MHz_15kHz_844MHz 2685MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB26@13	23.48(21.19 19.61)	18.535	0.071	2.00	Pass
10MHz 10MHz_15kHz_844MHz 2685MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB26@13	22.3(21.19 15.85)	16.456	0.044	2.00	Pass
10MHz 10MHz_15kHz_844MHz 2685MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB26@13	23.25(21.17 19.06)	18.175	0.066	2.00	Pass
10MHz 10MHz_15kHz_844MHz 2685MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@51	23.54(21.39 19.45)	18.502	0.071	2.00	Pass
10MHz 10MHz_15kHz_844MHz 2685MHz_QPSK CP-OFDM QPSK_RB12@38 RB26@13	23.47(21.2 19.57)	18.512	0.071	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_15kHz_844MHz 2685 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	23.45(21.2 19.52)	18.48	0.07	2.00	Pass
10MHz 10MHz_15kHz_844MHz 2685 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	22.92(21.23 18)	17.565	0.057	2.00	Pass
10MHz 10MHz_15kHz_844MHz 2685 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	23.42(21.18 19.48)	18.447	0.07	2.00	Pass
10MHz 10MHz_15kHz_844MHz 2685 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@51	23.55(21.4 19.46)	18.512	0.071	2.00	Pass
10MHz 10MHz_15kHz_844MHz 2685 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB25@12	23.41(21.2 19.41)	18.408	0.069	2.00	Pass
10MHz 10MHz_15kHz_844MHz 2685 MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@51	23.38(21.13 19.44)	18.403	0.069	2.00	Pass
10MHz 10MHz_15kHz_844MHz 2685 MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	23.42(21.19 19.47)	18.444	0.07	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2501 .01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	23.43(21.34 19.25)	18.357	0.069	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2501 .01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	22.44(21.34 15.92)	16.57	0.045	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2501 .01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	23.34(21.33 19.02)	18.21	0.066	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2501 .01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.54(21.38 19.48)	18.518	0.071	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2501 .01MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	23.46(21.34 19.34)	18.414	0.069	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2501 .01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	23.47(21.32 19.39)	18.439	0.07	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2501 .01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	22.94(21.34 17.84)	17.524	0.057	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2501 .01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	23.45(21.34 19.29)	18.382	0.069	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2501 .01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.55(21.29 19.62)	18.576	0.072	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2501 .01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	23.46(21.34 19.34)	18.414	0.069	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2501 .01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.53(21.35 19.5)	18.52	0.071	2.00	Pass
10MHz 10MHz_30kHz_829MHz 2501 .01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	23.44(21.34 19.28)	18.376	0.069	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	23.39(21.33 19.17)	18.303	0.068	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	22.36(21.32 15.66)	16.446	0.044	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	23.26(21.34 18.8)	18.079	0.064	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	23.4(21.32 19.21)	18.325	0.068	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	23.42(21.31 19.28)	18.365	0.069	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	22.87(21.3 17.7)	17.429	0.055	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	23.44(21.33 19.3)	18.385	0.069	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	23.4(21.31 19.23)	18.333	0.068	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	23.4(21.33 19.18)	18.309	0.068	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2685 MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB12@6	23.56(21.26 19.7)	18.618	0.073	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2685 MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB12@6	22.43(21.29 16.05)	16.601	0.046	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2685 MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB12@6	23.4(21.26 19.29)	18.353	0.068	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2685 MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@23	23.62(21.41 19.63)	18.625	0.073	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2685 MHz_QPSK CP-OFDM QPSK_RB12@38 RB12@6	23.58(21.28 19.72)	18.638	0.073	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2685 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	23.52(21.27 19.59)	18.55	0.072	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2685 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	22.98(21.27 18.12)	17.65	0.058	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2685 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	23.54(21.27 19.64)	18.582	0.072	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2685 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@23	23.46(21.2 19.55)	18.499	0.071	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2685 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB12@6	23.5(21.23 19.59)	18.536	0.071	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2685 MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@23	23.45(21.18 19.54)	18.486	0.071	2.00	Pass
10MHz 10MHz_30kHz_844MHz 2685 MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6	23.48(21.25 19.53)	18.504	0.071	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 15MHz_15kHz_829MHz 2503.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	23.4(21.3 19.24)	18.336	0.068	2.00	Pass
10MHz 15MHz_15kHz_829MHz 2503.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	22.36(21.27 15.81)	16.483	0.044	2.00	Pass
10MHz 15MHz_15kHz_829MHz 2503.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	23.21(21.27 18.79)	18.046	0.064	2.00	Pass
10MHz 15MHz_15kHz_829MHz 2503.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.48(21.31 19.43)	18.461	0.07	2.00	Pass
10MHz 15MHz_15kHz_829MHz 2503.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	23.38(21.28 19.21)	18.31	0.068	2.00	Pass
10MHz 15MHz_15kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	23.38(21.25 19.26)	18.33	0.068	2.00	Pass
10MHz 15MHz_15kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	22.86(21.27 17.74)	17.437	0.055	2.00	Pass
10MHz 15MHz_15kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	23.35(21.2 19.27)	18.319	0.068	2.00	Pass
10MHz 15MHz_15kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.57(21.38 19.54)	18.556	0.072	2.00	Pass
10MHz 15MHz_15kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB36@18	23.37(21.23 19.26)	18.323	0.068	2.00	Pass
10MHz 15MHz_15kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.53(21.39 19.43)	18.489	0.071	2.00	Pass
10MHz 15MHz_15kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	23.39(21.31 19.19)	18.308	0.068	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 2593.005MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	23.36(21.22 19.27)	18.326	0.068	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 2593.005MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	22.3(21.24 15.65)	16.396	0.044	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 2593.005MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	23.21(21.24 18.82)	18.052	0.064	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 2593.005MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	23.38(21.26 19.24)	18.321	0.068	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 2593.005MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	23.39(21.24 19.3)	18.352	0.068	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 2593.005MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	22.85(21.29 17.65)	17.397	0.055	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 2593.005MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	23.39(21.24 19.31)	18.359	0.069	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 2593.005MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB36@18	23.35(21.25 19.19)	18.286	0.067	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 15MHz_15kHz_836.5MHz 2593.005MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	23.35(21.24 19.19)	18.282	0.067	2.00	Pass
10MHz 15MHz_15kHz_844MHz 2682.495MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB39@19	23.45(21.13 19.62)	18.521	0.071	2.00	Pass
10MHz 15MHz_15kHz_844MHz 2682.495MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB39@19	22.32(21.17 16)	16.512	0.045	2.00	Pass
10MHz 15MHz_15kHz_844MHz 2682.495MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB39@19	23.29(21.16 19.18)	18.247	0.067	2.00	Pass
10MHz 15MHz_15kHz_844MHz 2682.495MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@78	23.46(21.17 19.59)	18.515	0.071	2.00	Pass
10MHz 15MHz_15kHz_844MHz 2682.495MHz_QPSK CP-OFDM QPSK_RB12@38 RB39@19	23.5(21.2 19.63)	18.552	0.072	2.00	Pass
10MHz 15MHz_15kHz_844MHz 2682.495MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	23.47(21.19 19.59)	18.522	0.071	2.00	Pass
10MHz 15MHz_15kHz_844MHz 2682.495MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	22.91(21.21 18.01)	17.562	0.057	2.00	Pass
10MHz 15MHz_15kHz_844MHz 2682.495MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	23.45(21.2 19.51)	18.473	0.07	2.00	Pass
10MHz 15MHz_15kHz_844MHz 2682.495MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@78	23.44(21.21 19.49)	18.464	0.07	2.00	Pass
10MHz 15MHz_15kHz_844MHz 2682.495MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB36@18	23.41(21.15 19.5)	18.449	0.07	2.00	Pass
10MHz 15MHz_15kHz_844MHz 2682.495MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@78	23.48(21.28 19.47)	18.476	0.07	2.00	Pass
10MHz 15MHz_15kHz_844MHz 2682.495MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	23.45(21.19 19.54)	18.489	0.071	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	24.62(22.12 21.03)	19.793	0.095	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	23.42(22.14 17.49)	17.727	0.059	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	24.46(22.14 20.62)	19.525	0.09	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	27.42(20.63 26.4)	23.899	0.245	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	24.61(22.14 20.98)	19.766	0.095	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	23.46(21.31 19.38)	18.429	0.07	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	22.94(21.35 17.8)	17.506	0.056	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	23.44(21.35 19.25)	18.361	0.069	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.6(21.39 19.6)	18.598	0.072	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB18@9	23.47(21.36 19.31)	18.402	0.069	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.52(21.25 19.61)	18.556	0.072	2.00	Pass
10MHz 15MHz_30kHz_829MHz 2503.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	23.46(21.38 19.27)	18.385	0.069	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	24.53(22.11 20.84)	19.661	0.092	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	23.34(22.1 17.28)	17.605	0.058	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	24.37(22.11 20.45)	19.403	0.087	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	24.54(22.12 20.84)	19.665	0.093	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	24.52(22.12 20.79)	19.631	0.092	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	23.96(22.12 19.34)	18.715	0.074	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	24.53(22.09 20.86)	19.668	0.093	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB18@9	24.49(22.07 20.79)	19.615	0.092	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	24.53(22.11 20.83)	19.655	0.092	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB19@9	24.46(21.95 20.89)	19.644	0.092	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB19@9	23.24(21.97 17.3)	17.547	0.057	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB19@9	24.24(21.94 20.37)	19.292	0.085	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@37	24.42(22.03 20.69)	19.534	0.09	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK CP-OFDM QPSK_RB12@38 RB19@9	24.43(21.94 20.83)	19.6	0.091	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB18@9	24.44(21.96 20.83)	19.606	0.091	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB18@9	23.85(21.94 19.36)	18.655	0.073	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB18@9	24.44(21.96 20.83)	19.606	0.091	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@37	24.41(21.9 20.83)	19.587	0.091	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB18@9	24.43(21.96 20.8)	19.586	0.091	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@37	24.4(21.98 20.7)	19.525	0.09	2.00	Pass
10MHz 15MHz_30kHz_844MHz 2682.48MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB18@9	24.46(21.98 20.85)	19.626	0.092	2.00	Pass
10MHz 20MHz_15kHz_829MHz 2506.005MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	23.37(21.26 19.23)	18.315	0.068	2.00	Pass
10MHz 20MHz_15kHz_829MHz 2506.005MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	22.31(21.26 15.62)	16.394	0.044	2.00	Pass
10MHz 20MHz_15kHz_829MHz 2506.005MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	23.18(21.26 18.72)	17.999	0.063	2.00	Pass
10MHz 20MHz_15kHz_829MHz 2506.005MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.46(21.25 19.48)	18.471	0.07	2.00	Pass
10MHz 20MHz_15kHz_829MHz 2506.005MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	23.34(21.25 19.16)	18.267	0.067	2.00	Pass
10MHz 20MHz_15kHz_829MHz 2506.005MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	23.36(21.28 19.16)	18.278	0.067	2.00	Pass
10MHz 20MHz_15kHz_829MHz 2506.005MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	22.85(21.26 17.72)	17.422	0.055	2.00	Pass
10MHz 20MHz_15kHz_829MHz 2506.005MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	23.37(21.27 19.2)	18.3	0.068	2.00	Pass
10MHz 20MHz_15kHz_829MHz 2506.005MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.57(21.37 19.57)	18.572	0.072	2.00	Pass
10MHz 20MHz_15kHz_829MHz 2506.005MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	23.35(21.27 19.15)	18.268	0.067	2.00	Pass
10MHz 20MHz_15kHz_829MHz 2506.005MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.45(21.23 19.48)	18.464	0.07	2.00	Pass
10MHz 20MHz_15kHz_829MHz 2506.005MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	23.34(21.27 19.14)	18.262	0.067	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 2593.005MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	23.39(21.23 19.32)	18.361	0.069	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 2593.005MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	22.3(21.24 15.66)	16.4	0.044	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 20MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	23.2(21.25 18.78)	18.032	0.064	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	23.38(21.26 19.24)	18.321	0.068	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	23.37(21.23 19.26)	18.323	0.068	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	22.83(21.26 17.66)	17.389	0.055	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	23.42(21.3 19.3)	18.374	0.069	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	23.35(21.26 19.17)	18.277	0.067	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	23.34(21.24 19.18)	18.276	0.067	2.00	Pass
10MHz 20MHz_15kHz_844MHz 2679 .99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB53@26	23.55(21.22 19.73)	18.625	0.073	2.00	Pass
10MHz 20MHz_15kHz_844MHz 2679 .99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB53@26	22.36(21.18 16.13)	16.577	0.045	2.00	Pass
10MHz 20MHz_15kHz_844MHz 2679 .99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB53@26	23.34(21.22 19.2)	18.281	0.067	2.00	Pass
10MHz 20MHz_15kHz_844MHz 2679 .99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	23.64(21.47 19.58)	18.614	0.073	2.00	Pass
10MHz 20MHz_15kHz_844MHz 2679 .99MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	23.56(21.22 19.76)	18.644	0.073	2.00	Pass
10MHz 20MHz_15kHz_844MHz 2679 .99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	23.51(21.21 19.66)	18.575	0.072	2.00	Pass
10MHz 20MHz_15kHz_844MHz 2679 .99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	22.93(21.2 18.1)	17.609	0.058	2.00	Pass
10MHz 20MHz_15kHz_844MHz 2679 .99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	23.49(21.21 19.6)	18.536	0.071	2.00	Pass
10MHz 20MHz_15kHz_844MHz 2679 .99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@105	23.52(21.3 19.54)	18.528	0.071	2.00	Pass
10MHz 20MHz_15kHz_844MHz 2679 .99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB50@25	23.46(21.17 19.59)	18.515	0.071	2.00	Pass
10MHz 20MHz_15kHz_844MHz 2679 .99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	23.42(21.1 19.58)	18.485	0.071	2.00	Pass
10MHz 20MHz_15kHz_844MHz 2679 .99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	23.48(21.21 19.58)	18.522	0.071	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2506 .02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	24.57(22.13 20.9)	19.708	0.094	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	23.41(22.14 17.46)	17.713	0.059	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	24.39(22.12 20.49)	19.432	0.088	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	24.7(22.36 20.9)	19.784	0.095	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	24.62(22.15 20.99)	19.776	0.095	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	24.59(22.15 20.92)	19.728	0.094	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	24(22.13 19.43)	18.773	0.075	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	24.61(22.12 21)	19.773	0.095	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	24.62(22.13 21.01)	19.783	0.095	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	24.59(22.13 20.94)	19.735	0.094	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	24.58(22.19 20.85)	19.694	0.093	2.00	Pass
10MHz 20MHz_30kHz_829MHz 2506.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	24.56(22.13 20.89)	19.702	0.093	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	24.53(22.12 20.82)	19.651	0.092	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	23.34(22.11 17.27)	17.606	0.058	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	24.34(22.11 20.37)	19.351	0.086	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	24.54(22.14 20.83)	19.665	0.093	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	24.52(22.09 20.84)	19.655	0.092	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	23.95(22.12 19.31)	18.698	0.074	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	24.55(22.12 20.86)	19.678	0.093	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	24.54(22.11 20.87)	19.682	0.093	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	24.52(22.08 20.85)	19.658	0.092	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB25@12	24.43(21.97 20.78)	19.575	0.091	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB25@12	23.26(21.97 17.37)	17.581	0.057	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB25@12	24.27(21.97 20.42)	19.335	0.086	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@50	24.42(21.94 20.8)	19.579	0.091	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB25@12	24.42(21.95 20.79)	19.576	0.091	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	24.41(21.96 20.76)	19.559	0.09	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	23.84(21.96 19.31)	18.633	0.073	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	24.45(21.96 20.85)	19.62	0.092	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@50	24.38(21.83 20.86)	19.585	0.091	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB25@12	24.46(22.01 20.81)	19.609	0.091	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@50	24.44(21.98 20.81)	19.599	0.091	2.00	Pass
10MHz 20MHz_30kHz_844MHz 2679.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	24.47(21.96 20.9)	19.654	0.092	2.00	Pass
10MHz 30MHz_15kHz_829MHz 2511 MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB80@40	23.41(21.29 19.27)	18.351	0.068	2.00	Pass
10MHz 30MHz_15kHz_829MHz 2511 MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB80@40	22.36(21.28 15.8)	16.484	0.045	2.00	Pass
10MHz 30MHz_15kHz_829MHz 2511 MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB80@40	23.22(21.29 18.77)	18.041	0.064	2.00	Pass
10MHz 30MHz_15kHz_829MHz 2511 MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.48(21.24 19.53)	18.5	0.071	2.00	Pass
10MHz 30MHz_15kHz_829MHz 2511 MHz_QPSK CP-OFDM QPSK_RB12@0 RB80@40	23.44(21.31 19.32)	18.39	0.069	2.00	Pass
10MHz 30MHz_15kHz_829MHz 2511 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB80@40	23.4(21.3 19.23)	18.33	0.068	2.00	Pass
10MHz 30MHz_15kHz_829MHz 2511 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB80@40	22.9(21.29 17.81)	17.485	0.056	2.00	Pass
10MHz 30MHz_15kHz_829MHz 2511 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB80@40	23.42(21.3 19.28)	18.361	0.069	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 30MHz_15kHz_829MHz 2511 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.54(21.23 19.7)	18.608	0.073	2.00	Pass
10MHz 30MHz_15kHz_829MHz 2511 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB80@40	23.39(21.3 19.21)	18.317	0.068	2.00	Pass
10MHz 30MHz_15kHz_829MHz 2511 MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.51(21.25 19.58)	18.536	0.071	2.00	Pass
10MHz 30MHz_15kHz_829MHz 2511 MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB80@40	23.4(21.3 19.23)	18.33	0.068	2.00	Pass
10MHz 30MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB80@40	23.47(21.31 19.41)	18.448	0.07	2.00	Pass
10MHz 30MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB80@40	22.35(21.26 15.82)	16.481	0.044	2.00	Pass
10MHz 30MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB80@40	23.27(21.31 18.88)	18.116	0.065	2.00	Pass
10MHz 30MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM QPSK_RB12@0 RB80@40	23.42(21.25 19.37)	18.401	0.069	2.00	Pass
10MHz 30MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB80@40	23.42(21.25 19.36)	18.394	0.069	2.00	Pass
10MHz 30MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB80@40	22.92(21.31 17.83)	17.505	0.056	2.00	Pass
10MHz 30MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB80@40	23.4(21.27 19.28)	18.35	0.068	2.00	Pass
10MHz 30MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB80@40	23.38(21.25 19.27)	18.337	0.068	2.00	Pass
10MHz 30MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB80@40	23.4(21.26 19.3)	18.359	0.069	2.00	Pass
10MHz 30MHz_15kHz_844MHz 2674 .995MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB80@40	23.61(21.21 19.89)	18.728	0.075	2.00	Pass
10MHz 30MHz_15kHz_844MHz 2674 .995MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB80@40	22.46(21.21 16.45)	16.744	0.047	2.00	Pass
10MHz 30MHz_15kHz_844MHz 2674 .995MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB80@40	23.41(21.19 19.43)	18.418	0.069	2.00	Pass
10MHz 30MHz_15kHz_844MHz 2674 .995MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@159	23.58(21.27 19.73)	18.642	0.073	2.00	Pass
10MHz 30MHz_15kHz_844MHz 2674 .995MHz_QPSK CP-OFDM QPSK_RB12@38 RB80@40	23.59(21.2 19.86)	18.704	0.074	2.00	Pass
10MHz 30MHz_15kHz_844MHz 2674 .995MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB80@40	23.58(21.18 19.86)	18.698	0.074	2.00	Pass
10MHz 30MHz_15kHz_844MHz 2674 .995MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB80@40	23.03(21.2 18.38)	17.772	0.06	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 30MHz_15kHz_844MHz 2674.995MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB80@40	23.58(21.2 19.83)	18.684	0.074	2.00	Pass
10MHz 30MHz_15kHz_844MHz 2674.995MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@159	23.58(21.32 19.67)	18.619	0.073	2.00	Pass
10MHz 30MHz_15kHz_844MHz 2674.995MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB80@40	23.54(21.19 19.76)	18.634	0.073	2.00	Pass
10MHz 30MHz_15kHz_844MHz 2674.995MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@159	23.53(21.27 19.61)	18.563	0.072	2.00	Pass
10MHz 30MHz_15kHz_844MHz 2674.995MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB80@40	23.54(21.18 19.76)	18.631	0.073	2.00	Pass
10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	24.63(22.13 21.05)	19.81	0.096	2.00	Pass
10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	23.44(22.13 17.59)	17.771	0.06	2.00	Pass
10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	24.43(22.13 20.57)	19.488	0.089	2.00	Pass
10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	24.58(22.12 20.95)	19.739	0.094	2.00	Pass
10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	24.64(22.15 21.04)	19.81	0.096	2.00	Pass
10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	24.65(22.15 21.06)	19.823	0.096	2.00	Pass
10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	24.04(22.13 19.56)	18.851	0.077	2.00	Pass
10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	24.62(22.16 20.99)	19.779	0.095	2.00	Pass
10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	24.68(22.23 21.02)	19.822	0.096	2.00	Pass
10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB36@18	24.62(22.12 21.03)	19.793	0.095	2.00	Pass
10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	24.56(22.13 20.87)	19.688	0.093	2.00	Pass
10MHz 30MHz_30kHz_829MHz 2511MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	24.63(22.14 21.02)	19.793	0.095	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	24(21.6 20.27)	19.111	0.081	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	22.85(21.59 16.85)	17.134	0.052	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	23.85(21.61 19.9)	18.87	0.077	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 30MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	24.05(21.63 20.35)	19.175	0.083	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	24.54(22.12 20.85)	19.671	0.093	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	23.48(21.61 18.93)	18.265	0.067	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	24(21.64 20.23)	19.098	0.081	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB36@18	24.54(22.12 20.84)	19.665	0.093	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	24.52(22.12 20.79)	19.631	0.092	2.00	Pass
10MHz 30MHz_30kHz_844MHz 2674 .98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB39@19	24(21.48 20.43)	19.181	0.083	2.00	Pass
10MHz 30MHz_30kHz_844MHz 2674 .98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB39@19	22.76(21.47 16.84)	17.067	0.051	2.00	Pass
10MHz 30MHz_30kHz_844MHz 2674 .98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB39@19	23.78(21.47 19.94)	18.848	0.077	2.00	Pass
10MHz 30MHz_30kHz_844MHz 2674 .98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@77	24.1(21.69 20.4)	19.228	0.084	2.00	Pass
10MHz 30MHz_30kHz_844MHz 2674 .98MHz_QPSK CP-OFDM QPSK_RB12@38 RB39@19	23.98(21.43 20.45)	19.179	0.083	2.00	Pass
10MHz 30MHz_30kHz_844MHz 2674 .98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	23.96(21.45 20.38)	19.137	0.082	2.00	Pass
10MHz 30MHz_30kHz_844MHz 2674 .98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	23.39(21.45 18.96)	18.219	0.066	2.00	Pass
10MHz 30MHz_30kHz_844MHz 2674 .98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	23.94(21.44 20.36)	19.12	0.082	2.00	Pass
10MHz 30MHz_30kHz_844MHz 2674 .98MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@77	24.03(21.57 20.4)	19.189	0.083	2.00	Pass
10MHz 30MHz_30kHz_844MHz 2674 .98MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB36@18	23.96(21.48 20.35)	19.126	0.082	2.00	Pass
10MHz 30MHz_30kHz_844MHz 2674 .98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@77	23.86(21.33 20.31)	19.051	0.08	2.00	Pass
10MHz 30MHz_30kHz_844MHz 2674 .98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	23.95(21.44 20.38)	19.134	0.082	2.00	Pass
10MHz 40MHz_15kHz_829MHz 2516 .01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB108@54	23.43(21.28 19.34)	18.392	0.069	2.00	Pass
10MHz 40MHz_15kHz_829MHz 2516 .01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB108@54	22.37(21.3 15.77)	16.482	0.044	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 40MHz_15kHz_829MHz 2516.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB108@54	23.29(21.31 18.93)	18.147	0.065	2.00	Pass
10MHz 40MHz_15kHz_829MHz 2516.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.54(21.33 19.55)	18.545	0.072	2.00	Pass
10MHz 40MHz_15kHz_829MHz 2516.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB108@54	23.44(21.33 19.29)	18.379	0.069	2.00	Pass
10MHz 40MHz_15kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	23.44(21.3 19.34)	18.399	0.069	2.00	Pass
10MHz 40MHz_15kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	22.89(21.29 17.78)	17.468	0.056	2.00	Pass
10MHz 40MHz_15kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	23.42(21.3 19.28)	18.361	0.069	2.00	Pass
10MHz 40MHz_15kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.57(21.29 19.69)	18.622	0.073	2.00	Pass
10MHz 40MHz_15kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB108@54	23.44(21.32 19.32)	18.394	0.069	2.00	Pass
10MHz 40MHz_15kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.57(21.36 19.58)	18.575	0.072	2.00	Pass
10MHz 40MHz_15kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	23.42(21.3 19.3)	18.374	0.069	2.00	Pass
10MHz 40MHz_15kHz_836.5MHz 2593.005MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB108@54	23.42(21.28 19.33)	18.386	0.069	2.00	Pass
10MHz 40MHz_15kHz_836.5MHz 2593.005MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB108@54	22.38(21.31 15.75)	16.479	0.044	2.00	Pass
10MHz 40MHz_15kHz_836.5MHz 2593.005MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB108@54	23.27(21.3 18.9)	18.124	0.065	2.00	Pass
10MHz 40MHz_15kHz_836.5MHz 2593.005MHz_QPSK CP-OFDM QPSK_RB12@0 RB108@54	23.45(21.3 19.37)	18.419	0.069	2.00	Pass
10MHz 40MHz_15kHz_836.5MHz 2593.005MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	23.42(21.27 19.34)	18.389	0.069	2.00	Pass
10MHz 40MHz_15kHz_836.5MHz 2593.005MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	22.89(21.28 17.79)	17.469	0.056	2.00	Pass
10MHz 40MHz_15kHz_836.5MHz 2593.005MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	23.44(21.31 19.32)	18.39	0.069	2.00	Pass
10MHz 40MHz_15kHz_836.5MHz 2593.005MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB108@54	23.4(21.29 19.24)	18.332	0.068	2.00	Pass
10MHz 40MHz_15kHz_836.5MHz 2593.005MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	23.45(21.35 19.28)	18.38	0.069	2.00	Pass
10MHz 40MHz_15kHz_844MHz 2670MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB108@54	23.64(21.18 19.99)	18.785	0.076	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 40MHz_15kHz_844MHz 2670 MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB108@54	22.51(21.24 16.57)	16.817	0.048	2.00	Pass
10MHz 40MHz_15kHz_844MHz 2670 MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB108@54	23.47(21.22 19.54)	18.5	0.071	2.00	Pass
10MHz 40MHz_15kHz_844MHz 2670 MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@215	23.46(21.14 19.64)	18.538	0.071	2.00	Pass
10MHz 40MHz_15kHz_844MHz 2670 MHz_QPSK CP-OFDM QPSK_RB12@38 RB108@54	23.67(21.25 19.97)	18.795	0.076	2.00	Pass
10MHz 40MHz_15kHz_844MHz 2670 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB108@54	23.62(21.19 19.93)	18.748	0.075	2.00	Pass
10MHz 40MHz_15kHz_844MHz 2670 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB108@54	23.08(21.23 18.47)	17.837	0.061	2.00	Pass
10MHz 40MHz_15kHz_844MHz 2670 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB108@54	23.66(21.25 19.96)	18.788	0.076	2.00	Pass
10MHz 40MHz_15kHz_844MHz 2670 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@215	23.62(21.35 19.71)	18.656	0.073	2.00	Pass
10MHz 40MHz_15kHz_844MHz 2670 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB108@54	23.63(21.22 19.93)	18.758	0.075	2.00	Pass
10MHz 40MHz_15kHz_844MHz 2670 MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@215	23.59(21.39 19.59)	18.592	0.072	2.00	Pass
10MHz 40MHz_15kHz_844MHz 2670 MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB108@54	23.64(21.24 19.92)	18.758	0.075	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2516 .01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	24.12(21.61 20.55)	19.304	0.085	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2516 .01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	22.91(21.62 16.99)	17.217	0.053	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2516 .01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	23.91(21.6 20.06)	18.972	0.079	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2516 .01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	24.15(21.71 20.49)	19.295	0.085	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2516 .01MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	24.12(21.61 20.54)	19.297	0.085	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2516 .01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	24.1(21.64 20.47)	19.259	0.084	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2516 .01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	23.54(21.63 19.05)	18.345	0.068	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2516 .01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	24.07(21.63 20.4)	19.208	0.083	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2516 .01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	24.14(21.6 20.6)	19.335	0.086	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	24.1(21.63 20.47)	19.256	0.084	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	24.06(21.63 20.39)	19.202	0.083	2.00	Pass
10MHz 40MHz_30kHz_829MHz 2516.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	24.11(21.61 20.53)	19.29	0.085	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	24.04(21.6 20.38)	19.185	0.083	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	22.84(21.59 16.83)	17.124	0.052	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	23.87(21.6 19.96)	18.906	0.078	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	24.03(21.6 20.34)	19.158	0.082	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	24.03(21.59 20.36)	19.168	0.083	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	23.46(21.61 18.86)	18.223	0.066	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	24.02(21.6 20.32)	19.145	0.082	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	24.01(21.59 20.32)	19.141	0.082	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	24.04(21.59 20.38)	19.182	0.083	2.00	Pass
10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB53@26	23.97(21.46 20.39)	19.147	0.082	2.00	Pass
10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB53@26	22.77(21.48 16.88)	17.091	0.051	2.00	Pass
10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB53@26	23.76(21.44 19.92)	18.825	0.076	2.00	Pass
10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	23.97(21.42 20.45)	19.175	0.083	2.00	Pass
10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	24.04(21.54 20.44)	19.206	0.083	2.00	Pass
10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	23.97(21.48 20.36)	19.133	0.082	2.00	Pass
10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	23.4(21.5 18.9)	18.203	0.066	2.00	Pass
10MHz 40MHz_30kHz_844MHz 2670MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	23.96(21.47 20.35)	19.123	0.082	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 40MHz_30kHz_844MHz 2670 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@105	23.99(21.46 20.43)	19.174	0.083	2.00	Pass
10MHz 40MHz_30kHz_844MHz 2670 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB50@25	23.98(21.44 20.44)	19.175	0.083	2.00	Pass
10MHz 40MHz_30kHz_844MHz 2670 MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	24.09(21.66 20.41)	19.225	0.084	2.00	Pass
10MHz 40MHz_30kHz_844MHz 2670 MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	24.01(21.52 20.41)	19.18	0.083	2.00	Pass
10MHz 50MHz_15kHz_829MHz 2521 .005MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB135@67	23.53(21.37 19.46)	18.501	0.071	2.00	Pass
10MHz 50MHz_15kHz_829MHz 2521 .005MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB135@67	22.42(21.33 15.88)	16.547	0.045	2.00	Pass
10MHz 50MHz_15kHz_829MHz 2521 .005MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB135@67	23.32(21.32 19)	18.194	0.066	2.00	Pass
10MHz 50MHz_15kHz_829MHz 2521 .005MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.49(21.28 19.49)	18.488	0.071	2.00	Pass
10MHz 50MHz_15kHz_829MHz 2521 .005MHz_QPSK CP-OFDM QPSK_RB12@0 RB135@67	23.52(21.36 19.44)	18.485	0.071	2.00	Pass
10MHz 50MHz_15kHz_829MHz 2521 .005MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	23.5(21.36 19.41)	18.466	0.07	2.00	Pass
10MHz 50MHz_15kHz_829MHz 2521 .005MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	22.91(21.26 17.92)	17.533	0.057	2.00	Pass
10MHz 50MHz_15kHz_829MHz 2521 .005MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	23.49(21.34 19.4)	18.452	0.07	2.00	Pass
10MHz 50MHz_15kHz_829MHz 2521 .005MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.63(21.44 19.61)	18.623	0.073	2.00	Pass
10MHz 50MHz_15kHz_829MHz 2521 .005MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB135@67	23.48(21.33 19.4)	18.449	0.07	2.00	Pass
10MHz 50MHz_15kHz_829MHz 2521 .005MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.54(21.31 19.58)	18.557	0.072	2.00	Pass
10MHz 50MHz_15kHz_829MHz 2521 .005MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB135@67	23.5(21.36 19.4)	18.459	0.07	2.00	Pass
10MHz 50MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB135@67	23.49(21.31 19.44)	18.467	0.07	2.00	Pass
10MHz 50MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB135@67	22.39(21.31 15.82)	16.509	0.045	2.00	Pass
10MHz 50MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB135@67	23.27(21.31 18.88)	18.116	0.065	2.00	Pass
10MHz 50MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM QPSK_RB12@0 RB135@67	23.48(21.33 19.4)	18.449	0.07	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 50MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	23.43(21.29 19.34)	18.396	0.069	2.00	Pass
10MHz 50MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	22.92(21.3 17.84)	17.506	0.056	2.00	Pass
10MHz 50MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	23.44(21.3 19.34)	18.399	0.069	2.00	Pass
10MHz 50MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB135@67	23.41(21.3 19.27)	18.355	0.068	2.00	Pass
10MHz 50MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB135@67	23.43(21.31 19.3)	18.378	0.069	2.00	Pass
10MHz 50MHz_15kHz_844MHz 2664 .99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB135@67	23.74(21.27 20.11)	18.896	0.078	2.00	Pass
10MHz 50MHz_15kHz_844MHz 2664 .99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB135@67	22.58(21.26 16.77)	16.926	0.049	2.00	Pass
10MHz 50MHz_15kHz_844MHz 2664 .99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB135@67	23.53(21.25 19.65)	18.582	0.072	2.00	Pass
10MHz 50MHz_15kHz_844MHz 2664 .99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@269	23.59(21.31 19.69)	18.629	0.073	2.00	Pass
10MHz 50MHz_15kHz_844MHz 2664 .99MHz_QPSK CP-OFDM QPSK_RB12@38 RB135@67	23.72(21.25 20.1)	18.882	0.077	2.00	Pass
10MHz 50MHz_15kHz_844MHz 2664 .99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB135@67	23.72(21.23 20.11)	18.883	0.077	2.00	Pass
10MHz 50MHz_15kHz_844MHz 2664 .99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB135@67	23.18(21.22 18.77)	18.014	0.063	2.00	Pass
10MHz 50MHz_15kHz_844MHz 2664 .99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB135@67	23.77(21.3 20.14)	18.926	0.078	2.00	Pass
10MHz 50MHz_15kHz_844MHz 2664 .99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@269	23.65(21.4 19.72)	18.68	0.074	2.00	Pass
10MHz 50MHz_15kHz_844MHz 2664 .99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB135@67	23.76(21.25 20.19)	18.944	0.078	2.00	Pass
10MHz 50MHz_15kHz_844MHz 2664 .99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@269	23.49(21.19 19.64)	18.555	0.072	2.00	Pass
10MHz 50MHz_15kHz_844MHz 2664 .99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB135@67	23.72(21.23 20.11)	18.883	0.077	2.00	Pass
10MHz 50MHz_30kHz_829MHz 2521 .02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	24.14(21.63 20.57)	19.324	0.086	2.00	Pass
10MHz 50MHz_30kHz_829MHz 2521 .02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	22.91(21.61 17.03)	17.231	0.053	2.00	Pass
10MHz 50MHz_30kHz_829MHz 2521 .02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	23.97(21.63 20.16)	19.048	0.08	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	24.13(21.69 20.47)	19.275	0.085	2.00	Pass
10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	24.13(21.63 20.53)	19.296	0.085	2.00	Pass
10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	24.15(21.65 20.56)	19.323	0.086	2.00	Pass
10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	23.55(21.63 19.09)	18.369	0.069	2.00	Pass
10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	24.08(21.61 20.46)	19.242	0.084	2.00	Pass
10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	24.1(21.59 20.53)	19.284	0.085	2.00	Pass
10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB64@32	24.12(21.62 20.53)	19.293	0.085	2.00	Pass
10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	24.05(21.64 20.35)	19.178	0.083	2.00	Pass
10MHz 50MHz_30kHz_829MHz 2521.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	24.14(21.64 20.54)	19.306	0.085	2.00	Pass
10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	24.05(21.59 20.41)	19.202	0.083	2.00	Pass
10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	22.84(21.59 16.84)	17.129	0.052	2.00	Pass
10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	23.85(21.59 19.94)	18.889	0.077	2.00	Pass
10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	24.04(21.58 20.39)	19.185	0.083	2.00	Pass
10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	24.05(21.59 20.4)	19.195	0.083	2.00	Pass
10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	23.45(21.58 18.89)	18.229	0.067	2.00	Pass
10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	24.05(21.58 20.42)	19.206	0.083	2.00	Pass
10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB64@32	24.04(21.6 20.38)	19.185	0.083	2.00	Pass
10MHz 50MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	24.03(21.61 20.34)	19.161	0.082	2.00	Pass
10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB67@33	23.99(21.47 20.42)	19.171	0.083	2.00	Pass
10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB67@33	22.77(21.46 16.91)	17.096	0.051	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB67@33	23.8(21.5 19.95)	18.865	0.077	2.00	Pass
10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@132	24.03(21.47 20.51)	19.232	0.084	2.00	Pass
10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB67@33	23.96(21.45 20.38)	19.137	0.082	2.00	Pass
10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB64@32	23.99(21.48 20.41)	19.167	0.083	2.00	Pass
10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB64@32	23.39(21.51 18.86)	18.183	0.066	2.00	Pass
10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB64@32	23.95(21.48 20.33)	19.112	0.082	2.00	Pass
10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@132	24.1(21.66 20.44)	19.245	0.084	2.00	Pass
10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB64@32	24(21.5 20.41)	19.173	0.083	2.00	Pass
10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@132	24(21.6 20.29)	19.125	0.082	2.00	Pass
10MHz 50MHz_30kHz_844MHz 2664.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB64@32	23.93(21.44 20.32)	19.093	0.081	2.00	Pass
10MHz 60MHz_30kHz_829MHz 2526 MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	24.1(21.62 20.48)	19.259	0.084	2.00	Pass
10MHz 60MHz_30kHz_829MHz 2526 MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	22.95(21.64 17.09)	17.276	0.053	2.00	Pass
10MHz 60MHz_30kHz_829MHz 2526 MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	23.9(21.59 20.06)	18.968	0.079	2.00	Pass
10MHz 60MHz_30kHz_829MHz 2526 MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	24.08(21.69 20.35)	19.194	0.083	2.00	Pass
10MHz 60MHz_30kHz_829MHz 2526 MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	24.11(21.61 20.53)	19.29	0.085	2.00	Pass
10MHz 60MHz_30kHz_829MHz 2526 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	24.09(21.63 20.45)	19.242	0.084	2.00	Pass
10MHz 60MHz_30kHz_829MHz 2526 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	23.54(21.62 19.08)	18.359	0.069	2.00	Pass
10MHz 60MHz_30kHz_829MHz 2526 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	24.1(21.63 20.47)	19.256	0.084	2.00	Pass
10MHz 60MHz_30kHz_829MHz 2526 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	24.13(21.68 20.47)	19.272	0.085	2.00	Pass
10MHz 60MHz_30kHz_829MHz 2526 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB81@40	24.1(21.63 20.48)	19.262	0.084	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 60MHz_30kHz_829MHz 2526 MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	24.07(21.69 20.33)	19.181	0.083	2.00	Pass
10MHz 60MHz_30kHz_829MHz 2526 MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	24.14(21.64 20.56)	19.32	0.086	2.00	Pass
10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	24.04(21.6 20.38)	19.185	0.083	2.00	Pass
10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	22.9(21.6 17.01)	17.216	0.053	2.00	Pass
10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	23.83(21.58 19.9)	18.86	0.077	2.00	Pass
10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	24.04(21.61 20.37)	19.182	0.083	2.00	Pass
10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	24.03(21.6 20.35)	19.165	0.083	2.00	Pass
10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	23.51(21.61 19.01)	18.313	0.068	2.00	Pass
10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	24.07(21.6 20.45)	19.232	0.084	2.00	Pass
10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB81@40	24.04(21.59 20.39)	19.189	0.083	2.00	Pass
10MHz 60MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	24.05(21.61 20.39)	19.195	0.083	2.00	Pass
10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB81@40	23.93(21.46 20.3)	19.086	0.081	2.00	Pass
10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB81@40	22.77(21.47 16.88)	17.086	0.051	2.00	Pass
10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB81@40	23.76(21.46 19.91)	18.825	0.076	2.00	Pass
10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@161	23.9(21.39 20.32)	19.077	0.081	2.00	Pass
10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB81@40	23.96(21.47 20.35)	19.123	0.082	2.00	Pass
10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB81@40	23.95(21.49 20.32)	19.109	0.081	2.00	Pass
10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB81@40	23.38(21.46 18.92)	18.199	0.066	2.00	Pass
10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB81@40	23.98(21.46 20.42)	19.167	0.083	2.00	Pass
10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@161	24.05(21.58 20.43)	19.212	0.083	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB81@40	23.96(21.45 20.38)	19.137	0.082	2.00	Pass
10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@161	23.97(21.53 20.31)	19.115	0.082	2.00	Pass
10MHz 60MHz_30kHz_844MHz 2659.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB81@40	23.96(21.46 20.37)	19.133	0.082	2.00	Pass
10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	24.1(21.61 20.49)	19.263	0.084	2.00	Pass
10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	22.9(21.63 16.96)	17.207	0.053	2.00	Pass
10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	23.9(21.61 20.03)	18.955	0.079	2.00	Pass
10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	24.01(21.53 20.39)	19.169	0.083	2.00	Pass
10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	24.11(21.61 20.53)	19.29	0.085	2.00	Pass
10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	24.09(21.6 20.48)	19.253	0.084	2.00	Pass
10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	23.53(21.61 19.06)	18.343	0.068	2.00	Pass
10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	24.11(21.61 20.52)	19.283	0.085	2.00	Pass
10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	24.23(21.83 20.5)	19.341	0.086	2.00	Pass
10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB108@54	24.11(21.63 20.49)	19.269	0.085	2.00	Pass
10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	24.05(21.68 20.3)	19.158	0.082	2.00	Pass
10MHz 80MHz_30kHz_829MHz 2536.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	24.11(21.6 20.54)	19.294	0.085	2.00	Pass
10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	24.06(21.61 20.4)	19.202	0.083	2.00	Pass
10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	22.87(21.6 16.9)	17.163	0.052	2.00	Pass
10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	23.84(21.58 19.93)	18.879	0.077	2.00	Pass
10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	24.06(21.61 20.4)	19.202	0.083	2.00	Pass
10MHz 80MHz_30kHz_836.5MHz 2592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	24.04(21.56 20.43)	19.206	0.083	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 80MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	23.46(21.57 18.95)	18.261	0.067	2.00	Pass
10MHz 80MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	24.06(21.62 20.39)	19.198	0.083	2.00	Pass
10MHz 80MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB108@54	24.04(21.6 20.37)	19.178	0.083	2.00	Pass
10MHz 80MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	24.02(21.59 20.35)	19.162	0.082	2.00	Pass
10MHz 80MHz_30kHz_844MHz 2649 .99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB109@54	24(21.46 20.46)	19.195	0.083	2.00	Pass
10MHz 80MHz_30kHz_844MHz 2649 .99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB109@54	22.73(21.4 16.94)	17.08	0.051	2.00	Pass
10MHz 80MHz_30kHz_844MHz 2649 .99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB109@54	23.79(21.47 19.97)	18.868	0.077	2.00	Pass
10MHz 80MHz_30kHz_844MHz 2649 .99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@216	24.11(21.56 20.58)	19.309	0.085	2.00	Pass
10MHz 80MHz_30kHz_844MHz 2649 .99MHz_QPSK CP-OFDM QPSK_RB12@38 RB109@54	24(21.45 20.48)	19.205	0.083	2.00	Pass
10MHz 80MHz_30kHz_844MHz 2649 .99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB108@54	24.01(21.47 20.48)	19.212	0.083	2.00	Pass
10MHz 80MHz_30kHz_844MHz 2649 .99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB108@54	23.41(21.45 19.02)	18.256	0.067	2.00	Pass
10MHz 80MHz_30kHz_844MHz 2649 .99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB108@54	24(21.45 20.48)	19.205	0.083	2.00	Pass
10MHz 80MHz_30kHz_844MHz 2649 .99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@216	24.04(21.47 20.53)	19.246	0.084	2.00	Pass
10MHz 80MHz_30kHz_844MHz 2649 .99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB108@54	23.99(21.46 20.44)	19.181	0.083	2.00	Pass
10MHz 80MHz_30kHz_844MHz 2649 .99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@216	23.99(21.45 20.46)	19.192	0.083	2.00	Pass
10MHz 80MHz_30kHz_844MHz 2649 .99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB108@54	24.01(21.47 20.47)	19.205	0.083	2.00	Pass
10MHz 90MHz_30kHz_829MHz 2541 MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	24.1(21.62 20.48)	19.259	0.084	2.00	Pass
10MHz 90MHz_30kHz_829MHz 2541 MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	22.91(21.62 17.02)	17.231	0.053	2.00	Pass
10MHz 90MHz_30kHz_829MHz 2541 MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	23.91(21.62 20.03)	18.959	0.079	2.00	Pass
10MHz 90MHz_30kHz_829MHz 2541 MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	24.04(21.58 20.4)	19.192	0.083	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 90MHz_30kHz_829MHz 2541 MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	24.09(21.6 20.49)	19.26	0.084	2.00	Pass
10MHz 90MHz_30kHz_829MHz 2541 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	24.09(21.63 20.45)	19.242	0.084	2.00	Pass
10MHz 90MHz_30kHz_829MHz 2541 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	23.51(21.63 18.98)	18.303	0.068	2.00	Pass
10MHz 90MHz_30kHz_829MHz 2541 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	24.08(21.62 20.45)	19.239	0.084	2.00	Pass
10MHz 90MHz_30kHz_829MHz 2541 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	24.09(21.63 20.46)	19.249	0.084	2.00	Pass
10MHz 90MHz_30kHz_829MHz 2541 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB120@60	24.1(21.6 20.5)	19.266	0.084	2.00	Pass
10MHz 90MHz_30kHz_829MHz 2541 MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	24.06(21.67 20.32)	19.168	0.083	2.00	Pass
10MHz 90MHz_30kHz_829MHz 2541 MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	24.11(21.62 20.5)	19.273	0.085	2.00	Pass
10MHz 90MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	24.06(21.6 20.42)	19.212	0.083	2.00	Pass
10MHz 90MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	22.86(21.6 16.86)	17.144	0.052	2.00	Pass
10MHz 90MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	23.84(21.59 19.91)	18.87	0.077	2.00	Pass
10MHz 90MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	24.07(21.61 20.44)	19.229	0.084	2.00	Pass
10MHz 90MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	24.05(21.6 20.4)	19.199	0.083	2.00	Pass
10MHz 90MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	23.47(21.59 18.94)	18.263	0.067	2.00	Pass
10MHz 90MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	24.05(21.6 20.39)	19.192	0.083	2.00	Pass
10MHz 90MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB120@60	24.02(21.59 20.33)	19.148	0.082	2.00	Pass
10MHz 90MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	24.03(21.59 20.36)	19.168	0.083	2.00	Pass
10MHz 90MHz_30kHz_844MHz 2644 .98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB123@61	24.01(21.48 20.46)	19.201	0.083	2.00	Pass
10MHz 90MHz_30kHz_844MHz 2644 .98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB123@61	22.81(21.5 16.95)	17.136	0.052	2.00	Pass
10MHz 90MHz_30kHz_844MHz 2644 .98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB123@61	23.83(21.5 20.02)	18.911	0.078	2.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@244	24.06(21.54 20.5)	19.247	0.084	2.00	Pass
10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB123@61	24.02(21.49 20.47)	19.211	0.083	2.00	Pass
10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB120@60	24.03(21.52 20.45)	19.207	0.083	2.00	Pass
10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB120@60	23.41(21.48 18.95)	18.225	0.066	2.00	Pass
10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB120@60	24.01(21.51 20.41)	19.176	0.083	2.00	Pass
10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@244	24.07(21.51 20.55)	19.272	0.085	2.00	Pass
10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB120@60	24.03(21.5 20.49)	19.228	0.084	2.00	Pass
10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@244	23.96(21.43 20.4)	19.144	0.082	2.00	Pass
10MHz 90MHz_30kHz_844MHz 2644.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB120@60	24.02(21.51 20.45)	19.204	0.083	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 =-2.1 dBi;

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

5A:

1.Ant Gain =-6.8 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	24.11(21.45 20.71)	17.612	0.058	1.00	Pass
10MHz 10MHz_15kHz_829MHz 1715 MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB26@13	22.88(21.43 17.4)	16.093	0.041	1.00	Pass
10MHz 10MHz_15kHz_829MHz 1715 MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB26@13	23.85(21.39 20.21)	17.315	0.054	1.00	Pass
10MHz 10MHz_15kHz_829MHz 1715 MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.88(21.43 20.23)	17.345	0.054	1.00	Pass
10MHz 10MHz_15kHz_829MHz 1715 MHz_QPSK CP-OFDM QPSK_RB12@0 RB26@13	24.1(21.45 20.7)	17.606	0.058	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_15kHz_829MHz 1715 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	24.09(21.41 20.72)	17.599	0.058	1.00	Pass
10MHz 10MHz_15kHz_829MHz 1715 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	23.48(21.4 19.29)	16.863	0.049	1.00	Pass
10MHz 10MHz_15kHz_829MHz 1715 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	24.07(21.42 20.66)	17.571	0.057	1.00	Pass
10MHz 10MHz_15kHz_829MHz 1715 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	24.16(21.54 20.72)	17.658	0.058	1.00	Pass
10MHz 10MHz_15kHz_829MHz 1715 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	23.86(21.42 20.19)	17.319	0.054	1.00	Pass
10MHz 10MHz_15kHz_829MHz 1715 MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	24.11(21.52 20.64)	17.605	0.058	1.00	Pass
10MHz 10MHz_15kHz_829MHz 1715 MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	24.04(21.41 20.62)	17.544	0.057	1.00	Pass
10MHz 10MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB26@13	23.92(21.11 20.7)	17.456	0.056	1.00	Pass
10MHz 10MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB26@13	22.64(21.03 17.56)	15.905	0.039	1.00	Pass
10MHz 10MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB26@13	23.67(21.05 20.23)	17.168	0.052	1.00	Pass
10MHz 10MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM QPSK_RB12@0 RB26@13	23.9(21.07 20.7)	17.439	0.055	1.00	Pass
10MHz 10MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	23.9(21.06 20.71)	17.440	0.055	1.00	Pass
10MHz 10MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	23.28(21.07 19.28)	16.686	0.047	1.00	Pass
10MHz 10MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	23.91(21.11 20.67)	17.439	0.055	1.00	Pass
10MHz 10MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	23.88(21.05 20.69)	17.424	0.055	1.00	Pass
10MHz 10MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	23.88(21.09 20.64)	17.413	0.055	1.00	Pass
10MHz 10MHz_15kHz_844MHz 1775 MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB26@13	23.85(20.94 20.73)	17.401	0.055	1.00	Pass
10MHz 10MHz_15kHz_844MHz 1775 MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB26@13	22.61(21.01 17.5)	15.869	0.039	1.00	Pass
10MHz 10MHz_15kHz_844MHz 1775 MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB26@13	23.64(20.95 20.28)	17.150	0.052	1.00	Pass
10MHz 10MHz_15kHz_844MHz 1775 MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@51	23.96(20.88 21.01)	17.541	0.057	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_15kHz_844MHz 1775 MHz_QPSK CP-OFDM QPSK_RB12@38 RB26@13	23.82(20.93 20.69)	17.373	0.055	1.00	Pass
10MHz 10MHz_15kHz_844MHz 1775 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	23.89(20.97 20.79)	17.448	0.056	1.00	Pass
10MHz 10MHz_15kHz_844MHz 1775 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	23.27(21.01 19.34)	16.685	0.047	1.00	Pass
10MHz 10MHz_15kHz_844MHz 1775 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	23.86(20.97 20.73)	17.413	0.055	1.00	Pass
10MHz 10MHz_15kHz_844MHz 1775 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@51	23.93(21.04 20.8)	17.483	0.056	1.00	Pass
10MHz 10MHz_15kHz_844MHz 1775 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB25@12	23.87(20.92 20.8)	17.433	0.055	1.00	Pass
10MHz 10MHz_15kHz_844MHz 1775 MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@51	23.9(21.04 20.73)	17.443	0.056	1.00	Pass
10MHz 10MHz_15kHz_844MHz 1775 MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	23.89(20.99 20.77)	17.445	0.056	1.00	Pass
10MHz 15MHz_15kHz_829MHz 1717 .5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	23.96(21.09 20.8)	17.505	0.056	1.00	Pass
10MHz 15MHz_15kHz_829MHz 1717 .5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	22.64(21.09 17.41)	15.884	0.039	1.00	Pass
10MHz 15MHz_15kHz_829MHz 1717 .5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	23.72(21.11 20.26)	17.211	0.053	1.00	Pass
10MHz 15MHz_15kHz_829MHz 1717 .5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.87(20.99 20.72)	17.416	0.055	1.00	Pass
10MHz 15MHz_15kHz_829MHz 1717 .5MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	23.95(21.09 20.78)	17.493	0.056	1.00	Pass
10MHz 15MHz_15kHz_829MHz 1717 .5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	23.96(21.12 20.78)	17.506	0.056	1.00	Pass
10MHz 15MHz_15kHz_829MHz 1717 .5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	23.29(21.11 19.25)	16.692	0.047	1.00	Pass
10MHz 15MHz_15kHz_829MHz 1717 .5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	23.97(21.12 20.8)	17.517	0.056	1.00	Pass
10MHz 15MHz_15kHz_829MHz 1717 .5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.97(21.2 20.71)	17.501	0.056	1.00	Pass
10MHz 15MHz_15kHz_829MHz 1717 .5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB36@18	23.98(21.14 20.8)	17.526	0.057	1.00	Pass
10MHz 15MHz_15kHz_829MHz 1717 .5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.96(21.29 20.58)	17.468	0.056	1.00	Pass
10MHz 15MHz_15kHz_829MHz 1717 .5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	23.96(21.1 20.79)	17.503	0.056	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 15MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	23.95(21.08 20.79)	17.495	0.056	1.00	Pass
10MHz 15MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	22.64(21.05 17.5)	15.894	0.039	1.00	Pass
10MHz 15MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	23.71(21.05 20.31)	17.212	0.053	1.00	Pass
10MHz 15MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	23.92(21.07 20.75)	17.467	0.056	1.00	Pass
10MHz 15MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	23.93(21.05 20.78)	17.476	0.056	1.00	Pass
10MHz 15MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	23.27(21.08 19.25)	16.677	0.047	1.00	Pass
10MHz 15MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	23.88(21.02 20.72)	17.429	0.055	1.00	Pass
10MHz 15MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB36@18	23.91(21.02 20.77)	17.458	0.056	1.00	Pass
10MHz 15MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	23.93(21.06 20.78)	17.480	0.056	1.00	Pass
10MHz 15MHz_15kHz_844MHz 1772.5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB39@19	23.87(20.92 20.79)	17.427	0.055	1.00	Pass
10MHz 15MHz_15kHz_844MHz 1772.5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB39@19	22.63(21.02 17.55)	15.895	0.039	1.00	Pass
10MHz 15MHz_15kHz_844MHz 1772.5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB39@19	23.64(21.01 20.22)	17.144	0.052	1.00	Pass
10MHz 15MHz_15kHz_844MHz 1772.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@78	24.03(21.16 20.88)	17.580	0.057	1.00	Pass
10MHz 15MHz_15kHz_844MHz 1772.5MHz_QPSK CP-OFDM QPSK_RB12@38 RB39@19	23.89(20.95 20.8)	17.446	0.056	1.00	Pass
10MHz 15MHz_15kHz_844MHz 1772.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	23.92(21.01 20.8)	17.471	0.056	1.00	Pass
10MHz 15MHz_15kHz_844MHz 1772.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	23.2(20.98 19.23)	16.616	0.046	1.00	Pass
10MHz 15MHz_15kHz_844MHz 1772.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	23.91(21 20.8)	17.064	0.051	1.00	Pass
10MHz 15MHz_15kHz_844MHz 1772.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@78	23.91(20.96 20.83)	17.467	0.056	1.00	Pass
10MHz 15MHz_15kHz_844MHz 1772.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB36@18	23.9(20.95 20.82)	17.457	0.056	1.00	Pass
10MHz 15MHz_15kHz_844MHz 1772.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@78	23.9(21.01 20.76)	17.448	0.056	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 15MHz_15kHz_844MHz 1772.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	23.9(21 20.78)	17.455	0.056	1.00	Pass
10MHz 20MHz_15kHz_829MHz 1720MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	23.98(21.11 20.82)	17.525	0.057	1.00	Pass
10MHz 20MHz_15kHz_829MHz 1720MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	22.66(21.08 17.49)	15.908	0.039	1.00	Pass
10MHz 20MHz_15kHz_829MHz 1720MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	23.71(21.11 20.25)	17.206	0.053	1.00	Pass
10MHz 20MHz_15kHz_829MHz 1720MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.9(21 20.77)	17.449	0.056	1.00	Pass
10MHz 20MHz_15kHz_829MHz 1720MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	23.95(21.07 20.8)	17.496	0.056	1.00	Pass
10MHz 20MHz_15kHz_829MHz 1720MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	23.89(21.03 20.73)	17.439	0.055	1.00	Pass
10MHz 20MHz_15kHz_829MHz 1720MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	23.3(21.08 19.32)	16.711	0.047	1.00	Pass
10MHz 20MHz_15kHz_829MHz 1720MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	23.94(21.08 20.77)	17.483	0.056	1.00	Pass
10MHz 20MHz_15kHz_829MHz 1720MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.96(21.13 20.77)	17.504	0.056	1.00	Pass
10MHz 20MHz_15kHz_829MHz 1720MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	23.99(21.16 20.8)	17.534	0.057	1.00	Pass
10MHz 20MHz_15kHz_829MHz 1720MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.97(21.21 20.69)	17.494	0.056	1.00	Pass
10MHz 20MHz_15kHz_829MHz 1720MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	23.95(21.12 20.76)	17.494	0.056	1.00	Pass
10MHz 20MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	23.93(21.09 20.74)	17.470	0.056	1.00	Pass
10MHz 20MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	22.65(21.06 17.51)	15.904	0.039	1.00	Pass
10MHz 20MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	23.67(21.03 20.26)	17.175	0.052	1.00	Pass
10MHz 20MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	23.94(21.1 20.75)	17.480	0.056	1.00	Pass
10MHz 20MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	23.91(21.07 20.72)	17.450	0.056	1.00	Pass
10MHz 20MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	23.27(21.1 19.22)	16.673	0.046	1.00	Pass
10MHz 20MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	23.87(21.03 20.69)	17.416	0.055	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 20MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	23.87(21.02 20.7)	17.417	0.055	1.00	Pass
10MHz 20MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	23.88(21.03 20.71)	17.427	0.055	1.00	Pass
10MHz 20MHz_15kHz_844MHz 1770MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB53@26	23.89(20.99 20.77)	17.445	0.056	1.00	Pass
10MHz 20MHz_15kHz_844MHz 1770MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB53@26	22.61(21.01 17.5)	15.869	0.039	1.00	Pass
10MHz 20MHz_15kHz_844MHz 1770MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB53@26	23.71(21.09 20.28)	17.213	0.053	1.00	Pass
10MHz 20MHz_15kHz_844MHz 1770MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	24.02(21.03 20.98)	17.584	0.057	1.00	Pass
10MHz 20MHz_15kHz_844MHz 1770MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	23.89(20.94 20.82)	17.453	0.056	1.00	Pass
10MHz 20MHz_15kHz_844MHz 1770MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	23.91(21.02 20.78)	17.463	0.056	1.00	Pass
10MHz 20MHz_15kHz_844MHz 1770MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	23.26(21.04 19.29)	16.676	0.047	1.00	Pass
10MHz 20MHz_15kHz_844MHz 1770MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	23.83(20.9 20.73)	17.384	0.055	1.00	Pass
10MHz 20MHz_15kHz_844MHz 1770MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@105	24.03(21.13 20.9)	17.579	0.057	1.00	Pass
10MHz 20MHz_15kHz_844MHz 1770MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB50@25	23.88(20.95 20.79)	17.440	0.055	1.00	Pass
10MHz 20MHz_15kHz_844MHz 1770MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	23.94(21.08 20.78)	17.489	0.056	1.00	Pass
10MHz 20MHz_15kHz_844MHz 1770MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	23.91(21.02 20.78)	17.463	0.056	1.00	Pass
10MHz 25MHz_15kHz_829MHz 1722.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	23.93(21.04 20.79)	17.478	0.056	1.00	Pass
10MHz 25MHz_15kHz_829MHz 1722.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	22.62(21.05 17.43)	15.867	0.039	1.00	Pass
10MHz 25MHz_15kHz_829MHz 1722.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	23.69(21.03 20.29)	17.192	0.052	1.00	Pass
10MHz 25MHz_15kHz_829MHz 1722.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.98(21.11 20.82)	17.525	0.057	1.00	Pass
10MHz 25MHz_15kHz_829MHz 1722.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	23.92(21.06 20.75)	17.463	0.056	1.00	Pass
10MHz 25MHz_15kHz_829MHz 1722.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	23.89(21.04 20.72)	17.437	0.055	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 25MHz_15kHz_829MHz 1722.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	23.29(21.15 19.2)	16.689	0.047	1.00	Pass
10MHz 25MHz_15kHz_829MHz 1722.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	23.91(21.1 20.7)	17.452	0.056	1.00	Pass
10MHz 25MHz_15kHz_829MHz 1722.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.91(21.06 20.74)	17.457	0.056	1.00	Pass
10MHz 25MHz_15kHz_829MHz 1722.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB64@32	23.91(21.06 20.73)	17.452	0.056	1.00	Pass
10MHz 25MHz_15kHz_829MHz 1722.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.78(20.89 20.64)	17.328	0.054	1.00	Pass
10MHz 25MHz_15kHz_829MHz 1722.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	23.9(21.04 20.74)	17.449	0.056	1.00	Pass
10MHz 25MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	23.92(21.07 20.74)	17.462	0.056	1.00	Pass
10MHz 25MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	22.64(21.08 17.43)	15.885	0.039	1.00	Pass
10MHz 25MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	23.69(21.08 20.24)	17.187	0.052	1.00	Pass
10MHz 25MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	23.92(21.08 20.74)	17.466	0.056	1.00	Pass
10MHz 25MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	23.87(21.03 20.69)	17.416	0.055	1.00	Pass
10MHz 25MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	23.2(21.01 19.18)	16.607	0.046	1.00	Pass
10MHz 25MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	23.85(21.04 20.64)	17.392	0.055	1.00	Pass
10MHz 25MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB64@32	23.89(21.07 20.68)	17.427	0.055	1.00	Pass
10MHz 25MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	23.88(21.04 20.7)	17.426	0.055	1.00	Pass
10MHz 25MHz_15kHz_844MHz 1767.5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB67@33	23.86(20.95 20.74)	17.411	0.055	1.00	Pass
10MHz 25MHz_15kHz_844MHz 1767.5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB67@33	22.52(20.93 17.38)	15.774	0.038	1.00	Pass
10MHz 25MHz_15kHz_844MHz 1767.5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB67@33	23.59(20.92 20.2)	17.093	0.051	1.00	Pass
10MHz 25MHz_15kHz_844MHz 1767.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@132	24.12(21.11 21.1)	17.688	0.059	1.00	Pass
10MHz 25MHz_15kHz_844MHz 1767.5MHz_QPSK CP-OFDM QPSK_RB12@38 RB67@33	23.83(20.93 20.71)	17.385	0.055	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 25MHz_15kHz_844MHz 1767.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB64@32	23.81(20.91 20.68)	17.359	0.054	1.00	Pass
10MHz 25MHz_15kHz_844MHz 1767.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB64@32	23.15(20.94 19.17)	16.566	0.045	1.00	Pass
10MHz 25MHz_15kHz_844MHz 1767.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB64@32	23.8(20.92 20.66)	17.352	0.054	1.00	Pass
10MHz 25MHz_15kHz_844MHz 1767.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@132	23.93(20.9 20.94)	17.507	0.056	1.00	Pass
10MHz 25MHz_15kHz_844MHz 1767.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB64@32	23.78(20.85 20.68)	17.334	0.054	1.00	Pass
10MHz 25MHz_15kHz_844MHz 1767.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@132	23.9(21.04 20.74)	17.449	0.056	1.00	Pass
10MHz 25MHz_15kHz_844MHz 1767.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB64@32	23.82(20.91 20.7)	17.371	0.055	1.00	Pass
10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB80@40	24.02(21.14 20.88)	17.572	0.057	1.00	Pass
10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB80@40	22.66(21.08 17.49)	15.908	0.039	1.00	Pass
10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB80@40	23.76(21.06 20.41)	17.271	0.053	1.00	Pass
10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.97(21.15 20.76)	17.507	0.056	1.00	Pass
10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK CP-OFDM QPSK_RB12@0 RB80@40	23.99(21.09 20.87)	17.545	0.057	1.00	Pass
10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB80@40	23.99(21.07 20.88)	17.542	0.057	1.00	Pass
10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB80@40	23.32(21.08 19.38)	16.741	0.047	1.00	Pass
10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB80@40	23.99(21.08 20.88)	17.546	0.057	1.00	Pass
10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.94(21.13 20.72)	17.476	0.056	1.00	Pass
10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB80@40	24(21.11 20.86)	17.548	0.057	1.00	Pass
10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.96(21.25 20.62)	17.472	0.056	1.00	Pass
10MHz 30MHz_15kHz_829MHz 1725MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB80@40	23.99(21.11 20.84)	17.536	0.057	1.00	Pass
10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB80@40	23.92(21.01 20.8)	17.471	0.056	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB80@40	22.63(21.02 17.53)	15.887	0.039	1.00	Pass
10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB80@40	23.71(21.05 20.32)	17.217	0.053	1.00	Pass
10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM QPSK_RB12@0 RB80@40	23.95(21.04 20.83)	17.501	0.056	1.00	Pass
10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB80@40	23.98(21.07 20.86)	17.531	0.057	1.00	Pass
10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB80@40	23.28(21.06 19.31)	16.696	0.047	1.00	Pass
10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB80@40	23.94(21.03 20.83)	17.496	0.056	1.00	Pass
10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB80@40	23.93(21.04 20.79)	17.478	0.056	1.00	Pass
10MHz 30MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB80@40	23.9(21.03 20.75)	17.450	0.056	1.00	Pass
10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB80@40	23.84(20.88 20.77)	17.399	0.055	1.00	Pass
10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB80@40	22.55(20.96 17.43)	15.812	0.038	1.00	Pass
10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB80@40	23.62(20.88 20.32)	17.141	0.052	1.00	Pass
10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@159	24.03(20.96 21.08)	17.615	0.058	1.00	Pass
10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK CP-OFDM QPSK_RB12@38 RB80@40	23.88(20.91 20.82)	17.441	0.055	1.00	Pass
10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB80@40	23.84(20.9 20.76)	17.401	0.055	1.00	Pass
10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB80@40	23.2(20.93 19.3)	16.625	0.046	1.00	Pass
10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB80@40	23.86(20.92 20.77)	17.416	0.055	1.00	Pass
10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@159	23.96(20.95 20.94)	17.528	0.057	1.00	Pass
10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB80@40	23.85(20.85 20.83)	17.422	0.055	1.00	Pass
10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@159	23.91(20.94 20.86)	17.476	0.056	1.00	Pass
10MHz 30MHz_15kHz_844MHz 1765MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB80@40	23.91(20.97 20.82)	17.466	0.056	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 40MHz_15kHz_829MHz 1730 MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB108@54	23.93(21.01 20.82)	17.482	0.056	1.00	Pass
10MHz 40MHz_15kHz_829MHz 1730 MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB108@54	22.69(21.1 17.57)	15.952	0.039	1.00	Pass
10MHz 40MHz_15kHz_829MHz 1730 MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB108@54	23.72(21.03 20.36)	17.230	0.053	1.00	Pass
10MHz 40MHz_15kHz_829MHz 1730 MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	23.88(20.98 20.76)	17.435	0.055	1.00	Pass
10MHz 40MHz_15kHz_829MHz 1730 MHz_QPSK CP-OFDM QPSK_RB12@0 RB108@54	23.99(21.1 20.85)	17.538	0.057	1.00	Pass
10MHz 40MHz_15kHz_829MHz 1730 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	23.96(21.1 20.79)	17.503	0.056	1.00	Pass
10MHz 40MHz_15kHz_829MHz 1730 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	23.31(21.06 19.37)	16.726	0.047	1.00	Pass
10MHz 40MHz_15kHz_829MHz 1730 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	23.94(21.07 20.79)	17.490	0.056	1.00	Pass
10MHz 40MHz_15kHz_829MHz 1730 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	23.94(21.09 20.76)	17.482	0.056	1.00	Pass
10MHz 40MHz_15kHz_829MHz 1730 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB108@54	23.98(21.13 20.8)	17.522	0.057	1.00	Pass
10MHz 40MHz_15kHz_829MHz 1730 MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	23.88(21.09 20.64)	17.413	0.055	1.00	Pass
10MHz 40MHz_15kHz_829MHz 1730 MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	23.96(21.08 20.81)	17.506	0.056	1.00	Pass
10MHz 40MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB108@54	23.89(21.01 20.74)	17.436	0.055	1.00	Pass
10MHz 40MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB108@54	22.65(21.06 17.51)	15.904	0.039	1.00	Pass
10MHz 40MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB108@54	23.7(21.02 20.34)	17.215	0.053	1.00	Pass
10MHz 40MHz_15kHz_836.5MHz 1745MHz_QPSK CP-OFDM QPSK_RB12@0 RB108@54	23.93(21.02 20.81)	17.481	0.056	1.00	Pass
10MHz 40MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	23.91(21.04 20.76)	17.460	0.056	1.00	Pass
10MHz 40MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	23.28(21.04 19.34)	16.701	0.047	1.00	Pass
10MHz 40MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	23.95(21.06 20.82)	17.503	0.056	1.00	Pass
10MHz 40MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB108@54	23.92(21.04 20.77)	17.466	0.056	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 40MHz_15kHz_836.5MHz 1745MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	23.94(21.06 20.8)	17.492	0.056	1.00	Pass
10MHz 40MHz_15kHz_844MHz 1760MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB108@54	23.87(20.93 20.78)	17.426	0.055	1.00	Pass
10MHz 40MHz_15kHz_844MHz 1760MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB108@54	22.54(20.94 17.44)	15.803	0.038	1.00	Pass
10MHz 40MHz_15kHz_844MHz 1760MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB108@54	23.64(20.96 20.28)	17.155	0.052	1.00	Pass
10MHz 40MHz_15kHz_844MHz 1760MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@215	23.96(20.86 21.03)	17.545	0.057	1.00	Pass
10MHz 40MHz_15kHz_844MHz 1760MHz_QPSK CP-OFDM QPSK_RB12@38 RB108@54	23.86(20.91 20.79)	17.423	0.055	1.00	Pass
10MHz 40MHz_15kHz_844MHz 1760MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB108@54	23.87(20.93 20.78)	17.426	0.055	1.00	Pass
10MHz 40MHz_15kHz_844MHz 1760MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB108@54	23.19(20.89 19.33)	16.620	0.046	1.00	Pass
10MHz 40MHz_15kHz_844MHz 1760MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB108@54	23.87(20.91 20.8)	17.429	0.055	1.00	Pass
10MHz 40MHz_15kHz_844MHz 1760MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@215	23.95(20.97 20.91)	17.518	0.056	1.00	Pass
10MHz 40MHz_15kHz_844MHz 1760MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB108@54	23.88(20.94 20.79)	17.436	0.055	1.00	Pass
10MHz 40MHz_15kHz_844MHz 1760MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@215	23.84(20.79 20.87)	17.421	0.055	1.00	Pass
10MHz 40MHz_15kHz_844MHz 1760MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB108@54	23.85(20.91 20.77)	17.411	0.055	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB13@6	24.02(21.42 20.55)	17.511	0.056	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB13@6	22.86(21.42 17.38)	16.079	0.041	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB13@6	23.83(21.4 20.16)	17.294	0.054	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	24.1(21.43 20.72)	17.608	0.058	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB13@6	24.08(21.43 20.67)	17.581	0.057	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	24.09(21.44 20.68)	17.591	0.057	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	23.44(21.44 19.12)	16.805	0.048	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	23.99(21.42 20.48)	17.473	0.056	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	24.09(21.47 20.65)	17.588	0.057	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	24.07(21.45 20.63)	17.568	0.057	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	24.04(21.43 20.58)	17.531	0.057	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	24.07(21.42 20.66)	17.571	0.057	1.00	Pass
10MHz 5MHz_15kHz_836.5MHz 174.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB13@6	23.86(21.14 20.54)	17.379	0.055	1.00	Pass
10MHz 5MHz_15kHz_836.5MHz 174.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB13@6	22.68(21.13 17.44)	15.920	0.039	1.00	Pass
10MHz 5MHz_15kHz_836.5MHz 174.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB13@6	23.73(21.14 20.26)	17.225	0.053	1.00	Pass
10MHz 5MHz_15kHz_836.5MHz 174.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB13@6	23.93(21.1 20.73)	17.469	0.056	1.00	Pass
10MHz 5MHz_15kHz_836.5MHz 174.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	23.92(21.1 20.71)	17.457	0.056	1.00	Pass
10MHz 5MHz_15kHz_836.5MHz 174.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	23.23(21.16 19.01)	16.604	0.046	1.00	Pass
10MHz 5MHz_15kHz_836.5MHz 174.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	23.82(21.06 20.55)	17.349	0.054	1.00	Pass
10MHz 5MHz_15kHz_836.5MHz 174.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	23.9(21.12 20.65)	17.432	0.055	1.00	Pass
10MHz 5MHz_15kHz_836.5MHz 174.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	23.93(21.13 20.7)	17.465	0.056	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB13@6	23.86(21 20.69)	17.403	0.055	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB13@6	22.58(20.94 17.57)	15.855	0.039	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB13@6	23.66(20.94 20.33)	17.173	0.052	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@24	24.09(21.12 21.03)	17.651	0.058	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK CP-OFDM QPSK_RB12@38 RB13@6	23.91(21 20.8)	17.466	0.056	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	23.85(20.92 20.75)	17.404	0.055	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	23.16(20.96 19.16)	16.571	0.045	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	23.83(20.94 20.7)	17.383	0.055	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@24	23.88(20.91 20.82)	17.441	0.055	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB12@6	23.87(20.97 20.74)	17.419	0.055	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@24	23.87(20.96 20.75)	17.421	0.055	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6	23.86(20.93 20.76)	17.414	0.055	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 =-4.9 dBi;

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

5A:

1.Ant Gain =-6.8 dBi;

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

FCC Part 27

RF power output

DC_5A_n77A

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB137@68	21.71(21.05 13.23)	14.661	0.029	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB137@68	21.35(21.05 9.65)	14.173	0.026	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB137@68	21.65(21.05 12.73)	14.571	0.029	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	21.69(21.02 13.21)	14.633	0.029	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK CP-OFDM QPSK_RB12@0 RB137@68	21.72(21.05 13.25)	14.665	0.029	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	21.74(21.08 13.21)	14.681	0.029	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	21.53(21.06 11.67)	14.414	0.028	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	21.74(21.08 13.2)	14.68	0.029	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	21.68(21.05 12.98)	14.615	0.029	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB135@67	21.72(21.06 13.18)	14.66	0.029	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	21.7(21.07 13.04)	14.642	0.029	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB135@67	21.75(21.09 13.23)	14.693	0.029	1.00	Pass
10MHz 100MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB137@68	21.8(21.09 13.6)	14.765	0.03	1.00	Pass
10MHz 100MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB137@68	21.38(21.05 10.03)	14.21	0.026	1.00	Pass
10MHz 100MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB137@68	21.71(21.07 13.07)	14.647	0.029	1.00	Pass
10MHz 100MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB137@68	21.79(21.06 13.66)	14.753	0.03	1.00	Pass
10MHz 100MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	21.76(21.03 13.66)	14.73	0.03	1.00	Pass
10MHz 100MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	21.57(21.06 12.02)	14.465	0.028	1.00	Pass
10MHz 100MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	21.76(21.03 13.65)	14.728	0.03	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 100MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB135@67	21.77(21.05 13.61)	14.735	0.03	1.00	Pass
10MHz 100MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB135@67	21.78(21.06 13.62)	14.745	0.03	1.00	Pass
10MHz 100MHz_30kHz_844MHz 3930MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB137@68	21.56(20.89 13.12)	14.51	0.028	1.00	Pass
10MHz 100MHz_30kHz_844MHz 3930MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB137@68	21.13(20.82 9.58)	13.958	0.025	1.00	Pass
10MHz 100MHz_30kHz_844MHz 3930MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB137@68	21.48(20.87 12.65)	14.408	0.028	1.00	Pass
10MHz 100MHz_30kHz_844MHz 3930MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@272	21.57(20.88 13.27)	14.531	0.028	1.00	Pass
10MHz 100MHz_30kHz_844MHz 3930MHz_QPSK CP-OFDM QPSK_RB12@38 RB137@68	21.5(20.83 13.07)	14.452	0.028	1.00	Pass
10MHz 100MHz_30kHz_844MHz 3930MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB135@67	21.51(20.82 13.15)	14.46	0.028	1.00	Pass
10MHz 100MHz_30kHz_844MHz 3930MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB135@67	21.36(20.88 11.59)	14.248	0.027	1.00	Pass
10MHz 100MHz_30kHz_844MHz 3930MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB135@67	21.55(20.87 13.13)	14.496	0.028	1.00	Pass
10MHz 100MHz_30kHz_844MHz 3930MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@272	21.48(20.8 13.1)	14.434	0.028	1.00	Pass
10MHz 100MHz_30kHz_844MHz 3930MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB135@67	21.56(20.9 13.08)	14.511	0.028	1.00	Pass
10MHz 100MHz_30kHz_844MHz 3930MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@272	21.49(20.81 13.12)	14.446	0.028	1.00	Pass
10MHz 100MHz_30kHz_844MHz 3930MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB135@67	21.52(20.85 13.09)	14.472	0.028	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3705MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	22(21.37 13.3)	14.935	0.031	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3705MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	21.62(21.33 9.71)	14.433	0.028	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3705MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	21.95(21.39 12.78)	14.862	0.031	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3705MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	21.99(21.36 13.28)	14.923	0.031	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3705MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	21.92(21.31 13.12)	14.853	0.031	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3705MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	21.96(21.33 13.23)	14.889	0.031	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_30kHz_829MHz 3705 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	21.78(21.33 11.74)	14.657	0.029	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3705 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	21.96(21.34 13.17)	14.887	0.031	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3705 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	21.99(21.39 13.08)	14.912	0.031	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3705 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	21.97(21.36 13.16)	14.901	0.031	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3705 MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	21.85(21.23 13.12)	14.787	0.03	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3705 MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	21.96(21.35 13.14)	14.89	0.031	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	21.72(20.99 13.64)	14.694	0.029	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	21.34(21.02 9.91)	14.171	0.026	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	21.65(21 13.11)	14.598	0.029	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	21.71(20.98 13.63)	14.684	0.029	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	21.71(20.98 13.62)	14.682	0.029	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	21.5(20.98 12.02)	14.397	0.028	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	21.72(20.99 13.59)	14.683	0.029	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	21.73(21.01 13.56)	14.693	0.029	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	21.69(20.96 13.59)	14.66	0.029	1.00	Pass
10MHz 10MHz_30kHz_844MHz 3975 MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB12@6	21.53(20.83 13.25)	14.487	0.028	1.00	Pass
10MHz 10MHz_30kHz_844MHz 3975 MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB12@6	21.14(20.83 9.55)	13.964	0.025	1.00	Pass
10MHz 10MHz_30kHz_844MHz 3975 MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB12@6	21.51(20.88 12.83)	14.448	0.028	1.00	Pass
10MHz 10MHz_30kHz_844MHz 3975 MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@23	21.61(20.9 13.38)	14.569	0.029	1.00	Pass
10MHz 10MHz_30kHz_844MHz 3975 MHz_QPSK CP-OFDM QPSK_RB12@38 RB12@6	21.56(20.87 13.2)	14.51	0.028	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_30kHz_844MHz 3975 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	21.53(20.85 13.16)	14.486	0.028	1.00	Pass
10MHz 10MHz_30kHz_844MHz 3975 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	21.36(20.88 11.51)	14.237	0.027	1.00	Pass
10MHz 10MHz_30kHz_844MHz 3975 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	21.55(20.85 13.25)	14.503	0.028	1.00	Pass
10MHz 10MHz_30kHz_844MHz 3975 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@23	21.59(20.92 13.13)	14.537	0.028	1.00	Pass
10MHz 10MHz_30kHz_844MHz 3975 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB12@6	21.55(20.86 13.19)	14.5	0.028	1.00	Pass
10MHz 10MHz_30kHz_844MHz 3975 MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@23	21.66(21 13.17)	14.609	0.029	1.00	Pass
10MHz 10MHz_30kHz_844MHz 3975 MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6	21.57(20.89 13.18)	14.522	0.028	1.00	Pass
10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	21.99(21.36 13.28)	14.923	0.031	1.00	Pass
10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	21.61(21.33 9.63)	14.426	0.028	1.00	Pass
10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	21.92(21.36 12.75)	14.832	0.03	1.00	Pass
10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22(21.37 13.34)	14.942	0.031	1.00	Pass
10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	21.96(21.35 13.17)	14.895	0.031	1.00	Pass
10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	21.95(21.34 13.15)	14.883	0.031	1.00	Pass
10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	21.8(21.35 11.72)	14.671	0.029	1.00	Pass
10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	21.95(21.32 13.22)	14.879	0.031	1.00	Pass
10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.11(21.51 13.21)	15.034	0.032	1.00	Pass
10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB18@9	21.96(21.33 13.23)	14.889	0.031	1.00	Pass
10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.07(21.47 13.21)	15.001	0.032	1.00	Pass
10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	21.93(21.31 13.18)	14.864	0.031	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	21.77(21.05 13.58)	14.729	0.03	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 15MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	21.35(21.02 10.02)	14.182	0.026	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	21.66(21.02 13.05)	14.603	0.029	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	21.77(21.05 13.6)	14.733	0.03	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	21.75(21.03 13.59)	14.715	0.03	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	21.55(21.04 12.03)	14.449	0.028	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	21.74(21.01 13.61)	14.703	0.03	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB18@9	21.73(21.01 13.57)	14.695	0.029	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	21.72(20.99 13.64)	14.694	0.029	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB19@9	21.59(20.91 13.2)	14.542	0.028	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB19@9	21.19(20.88 9.59)	14.013	0.025	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB19@9	21.51(20.9 12.71)	14.443	0.028	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@37	21.54(20.84 13.29)	14.503	0.028	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK CP-OFDM QPSK_RB12@38 RB19@9	21.59(20.92 13.13)	14.537	0.028	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB18@9	21.57(20.9 13.11)	14.517	0.028	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB18@9	21.39(20.89 11.71)	14.274	0.027	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB18@9	21.59(20.92 13.12)	14.535	0.028	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@37	21.47(20.79 13.11)	14.428	0.028	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB18@9	21.56(20.89 13.1)	14.507	0.028	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@37	21.68(21.03 13.13)	14.626	0.029	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3972.48MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB18@9	21.58(20.91 13.16)	14.534	0.028	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 20MHz_30kHz_829MHz 3710 .01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	21.99(21.38 13.15)	14.916	0.031	1.00	Pass
10MHz 20MHz_30kHz_829MHz 3710 .01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	21.65(21.36 9.71)	14.461	0.028	1.00	Pass
10MHz 20MHz_30kHz_829MHz 3710 .01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	21.9(21.35 12.65)	14.807	0.03	1.00	Pass
10MHz 20MHz_30kHz_829MHz 3710 .01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.12(21.51 13.32)	15.053	0.032	1.00	Pass
10MHz 20MHz_30kHz_829MHz 3710 .01MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	21.99(21.36 13.27)	14.921	0.031	1.00	Pass
10MHz 20MHz_30kHz_829MHz 3710 .01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	21.99(21.38 13.18)	14.921	0.031	1.00	Pass
10MHz 20MHz_30kHz_829MHz 3710 .01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	21.82(21.38 11.7)	14.695	0.029	1.00	Pass
10MHz 20MHz_30kHz_829MHz 3710 .01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	21.98(21.37 13.16)	14.91	0.031	1.00	Pass
10MHz 20MHz_30kHz_829MHz 3710 .01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.01(21.39 13.24)	14.94	0.031	1.00	Pass
10MHz 20MHz_30kHz_829MHz 3710 .01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	22.02(21.42 13.13)	14.946	0.031	1.00	Pass
10MHz 20MHz_30kHz_829MHz 3710 .01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	21.95(21.34 13.14)	14.881	0.031	1.00	Pass
10MHz 20MHz_30kHz_829MHz 3710 .01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	21.97(21.36 13.18)	14.905	0.031	1.00	Pass
10MHz 20MHz_30kHz_836.5MHz 38 40MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	21.8(21.08 13.65)	14.767	0.03	1.00	Pass
10MHz 20MHz_30kHz_836.5MHz 38 40MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	21.35(21.02 10.01)	14.181	0.026	1.00	Pass
10MHz 20MHz_30kHz_836.5MHz 38 40MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	21.65(21.01 13.02)	14.589	0.029	1.00	Pass
10MHz 20MHz_30kHz_836.5MHz 38 40MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	21.73(21.01 13.54)	14.689	0.029	1.00	Pass
10MHz 20MHz_30kHz_836.5MHz 38 40MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	21.71(20.98 13.58)	14.673	0.029	1.00	Pass
10MHz 20MHz_30kHz_836.5MHz 38 40MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	21.52(21 12.03)	14.415	0.028	1.00	Pass
10MHz 20MHz_30kHz_836.5MHz 38 40MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	21.72(21.02 13.48)	14.685	0.029	1.00	Pass
10MHz 20MHz_30kHz_836.5MHz 38 40MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	21.73(21.02 13.53)	14.695	0.029	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 20MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	21.77(21.05 13.6)	14.733	0.03	1.00	Pass
10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB25@12	21.58(20.9 13.18)	14.53	0.028	1.00	Pass
10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB25@12	21.22(20.91 9.65)	14.046	0.025	1.00	Pass
10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB25@12	21.48(20.88 12.58)	14.404	0.028	1.00	Pass
10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@50	21.74(21.04 13.46)	14.697	0.029	1.00	Pass
10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB25@12	21.57(20.9 13.15)	14.524	0.028	1.00	Pass
10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	21.54(20.86 13.14)	14.49	0.028	1.00	Pass
10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	21.35(20.86 11.66)	14.241	0.027	1.00	Pass
10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	21.53(20.86 13.05)	14.473	0.028	1.00	Pass
10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@50	21.71(21.06 13.13)	14.65	0.029	1.00	Pass
10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB25@12	21.59(20.92 13.13)	14.537	0.028	1.00	Pass
10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@50	21.51(20.82 13.18)	14.465	0.028	1.00	Pass
10MHz 20MHz_30kHz_844MHz 3969.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	21.54(20.86 13.16)	14.494	0.028	1.00	Pass
10MHz 40MHz_30kHz_829MHz 3720 MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	21.97(21.35 13.19)	14.899	0.031	1.00	Pass
10MHz 40MHz_30kHz_829MHz 3720 MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	21.62(21.33 9.73)	14.435	0.028	1.00	Pass
10MHz 40MHz_30kHz_829MHz 3720 MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	21.91(21.34 12.8)	14.823	0.03	1.00	Pass
10MHz 40MHz_30kHz_829MHz 3720 MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	21.96(21.32 13.31)	14.896	0.031	1.00	Pass
10MHz 40MHz_30kHz_829MHz 3720 MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	21.95(21.34 13.13)	14.88	0.031	1.00	Pass
10MHz 40MHz_30kHz_829MHz 3720 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	21.97(21.36 13.14)	14.898	0.031	1.00	Pass
10MHz 40MHz_30kHz_829MHz 3720 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	21.81(21.37 11.6)	14.673	0.029	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 40MHz_30kHz_829MHz 3720 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	21.97(21.36 13.12)	14.894	0.031	1.00	Pass
10MHz 40MHz_30kHz_829MHz 3720 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.02(21.43 13.09)	14.947	0.031	1.00	Pass
10MHz 40MHz_30kHz_829MHz 3720 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	21.97(21.36 13.18)	14.905	0.031	1.00	Pass
10MHz 40MHz_30kHz_829MHz 3720 MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	21.95(21.35 13.04)	14.872	0.031	1.00	Pass
10MHz 40MHz_30kHz_829MHz 3720 MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	21.98(21.37 13.16)	14.91	0.031	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 38 40MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	21.74(21.02 13.57)	14.703	0.03	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 38 40MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	21.33(20.99 10.12)	14.165	0.026	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 38 40MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	21.66(21 13.13)	14.601	0.029	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 38 40MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	21.76(21.06 13.52)	14.725	0.03	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 38 40MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	21.74(21.02 13.57)	14.703	0.03	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 38 40MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	21.52(21 12.01)	14.412	0.028	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 38 40MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	21.69(20.96 13.56)	14.653	0.029	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 38 40MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	21.73(21.01 13.55)	14.691	0.029	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 38 40MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	21.68(20.95 13.55)	14.643	0.029	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3960 MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB53@26	21.56(20.89 13.1)	14.507	0.028	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3960 MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB53@26	21.2(20.89 9.62)	14.025	0.025	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3960 MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB53@26	21.48(20.87 12.68)	14.413	0.028	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3960 MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	21.56(20.85 13.35)	14.523	0.028	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3960 MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	21.57(20.91 13.08)	14.519	0.028	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3960 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	21.56(20.89 13.12)	14.51	0.028	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 40MHz_30kHz_844MHz 3960 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	21.34(20.86 11.49)	14.217	0.026	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3960 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	21.55(20.87 13.14)	14.498	0.028	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3960 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@105	21.49(20.81 13.12)	14.446	0.028	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3960 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB50@25	21.54(20.88 13.06)	14.491	0.028	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3960 MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	21.6(20.94 13.06)	14.54	0.028	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3960 MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	21.55(20.88 13.08)	14.495	0.028	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3725 .01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	21.97(21.35 13.21)	14.902	0.031	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3725 .01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	21.66(21.37 9.75)	14.473	0.028	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3725 .01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	21.92(21.36 12.76)	14.834	0.03	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3725 .01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	21.98(21.36 13.24)	14.916	0.031	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3725 .01MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	21.98(21.36 13.2)	14.909	0.031	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3725 .01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	21.95(21.34 13.15)	14.883	0.031	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3725 .01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	21.84(21.4 11.69)	14.711	0.03	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3725 .01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	22(21.39 13.21)	14.935	0.031	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3725 .01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	21.99(21.4 13.02)	14.91	0.031	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3725 .01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB64@32	21.95(21.34 13.15)	14.883	0.031	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3725 .01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.01(21.41 13.15)	14.941	0.031	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3725 .01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	21.97(21.36 13.15)	14.9	0.031	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 38 40MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	21.79(21.07 13.61)	14.751	0.03	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 38 40MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	21.39(21.06 10)	14.216	0.026	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	21.73(21.08 13.13)	14.667	0.029	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	21.74(21.02 13.61)	14.711	0.03	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	21.8(21.07 13.68)	14.766	0.03	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	21.55(21.02 12.19)	14.457	0.028	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	21.76(21.03 13.65)	14.728	0.03	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB64@32	21.78(21.06 13.6)	14.741	0.03	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	21.77(21.04 13.65)	14.736	0.03	1.00	Pass
10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB67@33	21.55(20.88 13.09)	14.497	0.028	1.00	Pass
10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB67@33	21.16(20.85 9.53)	13.981	0.025	1.00	Pass
10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB67@33	21.45(20.84 12.59)	14.373	0.027	1.00	Pass
10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@132	21.61(20.92 13.3)	14.569	0.029	1.00	Pass
10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB67@33	21.52(20.85 13.04)	14.463	0.028	1.00	Pass
10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB64@32	21.56(20.9 13.04)	14.503	0.028	1.00	Pass
10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB64@32	21.35(20.87 11.53)	14.231	0.026	1.00	Pass
10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB64@32	21.56(20.89 13.11)	14.508	0.028	1.00	Pass
10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@132	21.63(21 12.96)	14.57	0.029	1.00	Pass
10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB64@32	21.55(20.88 13.07)	14.493	0.028	1.00	Pass
10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@132	21.57(20.9 13.09)	14.513	0.028	1.00	Pass
10MHz 50MHz_30kHz_844MHz 3954.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB64@32	21.5(20.85 12.96)	14.448	0.028	1.00	Pass
10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	22(21.38 13.25)	14.934	0.031	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	21.62(21.33 9.69)	14.431	0.028	1.00	Pass
10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	21.91(21.36 12.63)	14.813	0.03	1.00	Pass
10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	21.92(21.29 13.22)	14.855	0.031	1.00	Pass
10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	21.95(21.34 13.16)	14.885	0.031	1.00	Pass
10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	21.97(21.35 13.23)	14.906	0.031	1.00	Pass
10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	21.79(21.34 11.71)	14.661	0.029	1.00	Pass
10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	21.98(21.37 13.18)	14.913	0.031	1.00	Pass
10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	21.9(21.31 12.97)	14.827	0.03	1.00	Pass
10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB81@40	21.93(21.32 13.13)	14.863	0.031	1.00	Pass
10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.03(21.44 13.03)	14.945	0.031	1.00	Pass
10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	21.97(21.36 13.18)	14.905	0.031	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	21.78(21.04 13.7)	14.746	0.03	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	21.31(20.97 10.05)	14.14	0.026	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	21.66(21 13.15)	14.605	0.029	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	21.75(21.01 13.67)	14.716	0.03	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	21.72(20.98 13.65)	14.688	0.029	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	21.53(21 12.15)	14.434	0.028	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	21.74(21.02 13.59)	14.707	0.03	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB81@40	21.73(21.01 13.56)	14.693	0.029	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	21.74(21.03 13.55)	14.707	0.03	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB81@40	21.56(20.88 13.15)	14.508	0.028	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB81@40	21.16(20.85 9.55)	13.982	0.025	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB81@40	21.47(20.86 12.61)	14.393	0.027	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@161	21.68(21 13.28)	14.63	0.029	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB81@40	21.52(20.85 13.07)	14.468	0.028	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB81@40	21.52(20.84 13.1)	14.466	0.028	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB81@40	21.34(20.86 11.57)	14.228	0.026	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB81@40	21.53(20.85 13.14)	14.482	0.028	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@161	21.61(20.95 13.07)	14.55	0.029	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB81@40	21.51(20.84 13.06)	14.458	0.028	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@161	21.54(20.87 13.07)	14.485	0.028	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3949.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB81@40	21.51(20.83 13.11)	14.46	0.028	1.00	Pass
10MHz 70MHz_30kHz_829MHz 3735 MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB95@47	21.98(21.35 13.31)	14.92	0.031	1.00	Pass
10MHz 70MHz_30kHz_829MHz 3735 MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB95@47	21.68(21.39 9.77)	14.493	0.028	1.00	Pass
10MHz 70MHz_30kHz_829MHz 3735 MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB95@47	21.9(21.33 12.83)	14.82	0.03	1.00	Pass
10MHz 70MHz_30kHz_829MHz 3735 MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.04(21.41 13.32)	14.971	0.031	1.00	Pass
10MHz 70MHz_30kHz_829MHz 3735 MHz_QPSK CP-OFDM QPSK_RB12@0 RB95@47	21.97(21.34 13.29)	14.908	0.031	1.00	Pass
10MHz 70MHz_30kHz_829MHz 3735 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB90@45	21.97(21.35 13.22)	14.904	0.031	1.00	Pass
10MHz 70MHz_30kHz_829MHz 3735 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB90@45	21.8(21.34 11.86)	14.682	0.029	1.00	Pass
10MHz 70MHz_30kHz_829MHz 3735 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB90@45	21.98(21.35 13.25)	14.909	0.031	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 70MHz_30kHz_829MHz 3735 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	21.95(21.35 13.04)	14.872	0.031	1.00	Pass
10MHz 70MHz_30kHz_829MHz 3735 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB90@45	21.97(21.35 13.18)	14.897	0.031	1.00	Pass
10MHz 70MHz_30kHz_829MHz 3735 MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	21.99(21.39 13.07)	14.911	0.031	1.00	Pass
10MHz 70MHz_30kHz_829MHz 3735 MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB90@45	21.95(21.31 13.3)	14.886	0.031	1.00	Pass
10MHz 70MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB95@47	21.8(21.08 13.64)	14.765	0.03	1.00	Pass
10MHz 70MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB95@47	21.36(21.02 10.08)	14.188	0.026	1.00	Pass
10MHz 70MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB95@47	21.72(21.06 13.19)	14.661	0.029	1.00	Pass
10MHz 70MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB95@47	21.69(20.96 13.61)	14.664	0.029	1.00	Pass
10MHz 70MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB90@45	21.74(21.02 13.61)	14.711	0.03	1.00	Pass
10MHz 70MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB90@45	21.54(21.01 12.18)	14.447	0.028	1.00	Pass
10MHz 70MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB90@45	21.76(21.04 13.58)	14.721	0.03	1.00	Pass
10MHz 70MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB90@45	21.73(21.01 13.55)	14.691	0.029	1.00	Pass
10MHz 70MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB90@45	21.77(21.05 13.59)	14.731	0.03	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3945 MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB95@47	21.58(20.9 13.18)	14.53	0.028	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3945 MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB95@47	21.24(20.92 9.72)	14.062	0.025	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3945 MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB95@47	21.51(20.9 12.69)	14.44	0.028	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3945 MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@188	21.42(20.68 13.34)	14.386	0.027	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3945 MHz_QPSK CP-OFDM QPSK_RB12@38 RB95@47	21.6(20.91 13.24)	14.55	0.029	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3945 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB90@45	21.54(20.86 13.14)	14.49	0.028	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3945 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB90@45	21.32(20.83 11.64)	14.213	0.026	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 70MHz_30kHz_844MHz 3945 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB90@45	21.53(20.84 13.18)	14.482	0.028	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3945 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@188	21.59(20.91 13.2)	14.542	0.028	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3945 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB90@45	21.58(20.91 13.15)	14.532	0.028	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3945 MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@188	21.48(20.79 13.13)	14.432	0.028	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3945 MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB90@45	21.55(20.88 13.13)	14.504	0.028	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3740 .01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	22.02(21.41 13.2)	14.95	0.031	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3740 .01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	21.64(21.35 9.73)	14.453	0.028	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3740 .01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	21.92(21.36 12.75)	14.832	0.03	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3740 .01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	21.95(21.32 13.24)	14.883	0.031	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3740 .01MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	21.97(21.34 13.25)	14.901	0.031	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3740 .01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	21.96(21.33 13.27)	14.896	0.031	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3740 .01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	21.81(21.36 11.71)	14.679	0.029	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3740 .01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	21.95(21.33 13.21)	14.886	0.031	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3740 .01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.1(21.52 13.03)	15.012	0.032	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3740 .01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB108@54	21.98(21.36 13.22)	14.912	0.031	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3740 .01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.06(21.48 13.04)	14.98	0.031	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3740 .01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	21.96(21.33 13.29)	14.9	0.031	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 38 40MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	21.71(20.98 13.61)	14.68	0.029	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 38 40MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	21.36(21.03 10.01)	14.19	0.026	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 38 40MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	21.69(21.04 13.14)	14.636	0.029	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 80MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	21.75(21.04 13.51)	14.707	0.03	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	21.75(21.04 13.51)	14.707	0.03	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	21.54(21.03 12.02)	14.439	0.028	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	21.74(21.03 13.53)	14.703	0.03	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB108@54	21.77(21.06 13.56)	14.733	0.03	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	21.71(20.99 13.54)	14.673	0.029	1.00	Pass
10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB109@54	21.57(20.9 13.13)	14.52	0.028	1.00	Pass
10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB109@54	21.17(20.86 9.55)	13.992	0.025	1.00	Pass
10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB109@54	21.49(20.89 12.6)	14.416	0.028	1.00	Pass
10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@216	21.51(20.79 13.33)	14.471	0.028	1.00	Pass
10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB109@54	21.54(20.86 13.13)	14.488	0.028	1.00	Pass
10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB108@54	21.58(20.91 13.13)	14.528	0.028	1.00	Pass
10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB108@54	21.36(20.87 11.65)	14.248	0.027	1.00	Pass
10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB108@54	21.56(20.89 13.09)	14.505	0.028	1.00	Pass
10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@216	21.72(21.08 13.11)	14.663	0.029	1.00	Pass
10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB108@54	21.54(20.86 13.16)	14.494	0.028	1.00	Pass
10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@216	21.71(21.06 13.15)	14.654	0.029	1.00	Pass
10MHz 80MHz_30kHz_844MHz 3939.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB108@54	21.56(20.89 13.11)	14.508	0.028	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	21.68(21.01 13.2)	14.623	0.029	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	21.36(21.04 9.83)	14.181	0.026	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	21.61(21 12.79)	14.54	0.028	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	21.71(21.03 13.3)	14.658	0.029	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	21.68(21.01 13.26)	14.634	0.029	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	21.67(20.98 13.32)	14.622	0.029	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	21.52(21.04 11.75)	14.408	0.028	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	21.68(21.01 13.21)	14.625	0.029	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	21.71(21.08 13.04)	14.65	0.029	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB120@60	21.67(20.99 13.25)	14.616	0.029	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	21.66(21.02 13.03)	14.599	0.029	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	21.7(21.03 13.26)	14.65	0.029	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	21.73(21.01 13.58)	14.697	0.029	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	21.36(21.03 10.07)	14.196	0.026	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	21.68(21.02 13.18)	14.627	0.029	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 3840MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	21.79(21.07 13.62)	14.753	0.03	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	21.75(21.02 13.65)	14.72	0.03	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	21.54(21.02 12.06)	14.437	0.028	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	21.74(21.02 13.61)	14.711	0.03	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB120@60	21.76(21.04 13.63)	14.731	0.03	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 3840MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	21.73(21 13.6)	14.693	0.029	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB123@61	21.55(20.89 13.03)	14.493	0.028	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB123@61	21.21(20.9 9.62)	14.034	0.025	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB123@61	21.48(20.88 12.62)	14.411	0.028	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@244	21.68(21 13.27)	14.628	0.029	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB123@61	21.54(20.87 13.06)	14.483	0.028	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB120@60	21.55(20.89 13.03)	14.493	0.028	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB120@60	21.36(20.87 11.64)	14.247	0.027	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB120@60	21.53(20.88 12.99)	14.478	0.028	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@244	21.61(20.95 13.07)	14.55	0.029	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB120@60	21.52(20.86 13.04)	14.471	0.028	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@244	21.47(20.8 13.04)	14.422	0.028	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3934.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB120@60	21.55(20.87 13.15)	14.5	0.028	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_n77A:

n77:

1.Ant Gain =-5.8 dBi;

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

5A:

1.Ant Gain =-6.8 dBi;

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

DC_5A_n78A

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB137@68	21.71(21.07 13.1)	14.653	0.029	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB137@68	21.36(21.06 9.6)	14.178	0.026	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB137@68	21.66(21.09 12.58)	14.578	0.029	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	21.71(21.06 13.14)	14.652	0.029	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK CP-OFDM QPSK_RB12@0 RB137@68	21.71(21.06 13.13)	14.65	0.029	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	21.69(21.03 13.21)	14.641	0.029	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	21.54(21.07 11.66)	14.421	0.028	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	21.69(21.05 13.08)	14.633	0.029	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	21.73(21.12 12.89)	14.656	0.029	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB135@67	21.68(21.03 13.09)	14.618	0.029	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	21.68(21.06 12.89)	14.607	0.029	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB135@67	21.72(21.08 13.08)	14.657	0.029	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3705MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	21.97(21.36 13.13)	14.896	0.031	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3705MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	21.64(21.37 9.4)	14.443	0.028	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3705MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	21.9(21.36 12.61)	14.809	0.03	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3705MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.02(21.41 13.18)	14.946	0.031	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3705MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	21.94(21.34 13.03)	14.862	0.031	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3705MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	21.96(21.36 13.06)	14.884	0.031	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3705MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	21.81(21.38 11.58)	14.679	0.029	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3705MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	22.01(21.41 13.13)	14.937	0.031	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3705MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	21.96(21.38 12.92)	14.877	0.031	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3705MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	21.98(21.38 13.08)	14.904	0.031	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3705MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.03(21.45 12.99)	14.947	0.031	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_30kHz_829MHz 3705 MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	21.97(21.36 13.12)	14.894	0.031	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	21.71(21.05 13.19)	14.653	0.029	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	21.34(21.04 9.51)	14.151	0.026	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	21.62(21.04 12.61)	14.542	0.028	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	21.68(21.04 13.07)	14.623	0.029	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	21.7(21.04 13.17)	14.641	0.029	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	21.52(21.05 11.6)	14.396	0.028	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	21.72(21.05 13.27)	14.668	0.029	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	21.69(21.04 13.09)	14.627	0.029	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	21.71(21.06 13.12)	14.648	0.029	1.00	Pass
10MHz 10MHz_30kHz_844MHz 3795 MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB12@6	21.62(20.89 13.54)	14.594	0.029	1.00	Pass
10MHz 10MHz_30kHz_844MHz 3795 MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB12@6	21.24(20.9 9.97)	14.069	0.026	1.00	Pass
10MHz 10MHz_30kHz_844MHz 3795 MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB12@6	21.56(20.88 13.14)	14.506	0.028	1.00	Pass
10MHz 10MHz_30kHz_844MHz 3795 MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@23	21.61(20.84 13.74)	14.597	0.029	1.00	Pass
10MHz 10MHz_30kHz_844MHz 3795 MHz_QPSK CP-OFDM QPSK_RB12@38 RB12@6	21.63(20.89 13.59)	14.604	0.029	1.00	Pass
10MHz 10MHz_30kHz_844MHz 3795 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	21.63(20.88 13.62)	14.602	0.029	1.00	Pass
10MHz 10MHz_30kHz_844MHz 3795 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	21.43(20.92 11.91)	14.329	0.027	1.00	Pass
10MHz 10MHz_30kHz_844MHz 3795 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	21.63(20.89 13.55)	14.596	0.029	1.00	Pass
10MHz 10MHz_30kHz_844MHz 3795 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@23	21.62(20.88 13.55)	14.588	0.029	1.00	Pass
10MHz 10MHz_30kHz_844MHz 3795 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB12@6	21.65(20.91 13.61)	14.624	0.029	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_30kHz_844MHz 3795 MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@23	21.68(20.95 13.6)	14.654	0.029	1.00	Pass
10MHz 10MHz_30kHz_844MHz 3795 MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6	21.63(20.9 13.52)	14.598	0.029	1.00	Pass
10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	21.99(21.38 13.13)	14.913	0.031	1.00	Pass
10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	21.64(21.36 9.66)	14.456	0.028	1.00	Pass
10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	21.91(21.36 12.68)	14.821	0.03	1.00	Pass
10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.02(21.41 13.22)	14.953	0.031	1.00	Pass
10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	21.95(21.34 13.16)	14.885	0.031	1.00	Pass
10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	21.96(21.35 13.11)	14.884	0.031	1.00	Pass
10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	21.79(21.36 11.54)	14.657	0.029	1.00	Pass
10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	21.94(21.32 13.18)	14.872	0.031	1.00	Pass
10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	21.93(21.33 13.07)	14.861	0.031	1.00	Pass
10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB18@9	21.97(21.36 13.14)	14.898	0.031	1.00	Pass
10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	21.95(21.34 13.09)	14.873	0.031	1.00	Pass
10MHz 15MHz_30kHz_829MHz 3707.52MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	21.97(21.36 13.14)	14.898	0.031	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	21.97(21.35 13.21)	14.902	0.031	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	21.61(21.33 9.55)	14.419	0.028	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	21.88(21.31 12.77)	14.793	0.03	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	21.94(21.33 13.12)	14.87	0.031	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	21.95(21.33 13.19)	14.882	0.031	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	21.77(21.33 11.63)	14.642	0.029	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 15MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	21.94(21.32 13.16)	14.869	0.031	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB18@9	21.93(21.32 13.1)	14.858	0.031	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	21.94(21.31 13.21)	14.869	0.031	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB19@9	21.65(20.93 13.49)	14.615	0.029	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB19@9	21.27(20.94 9.89)	14.097	0.026	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB19@9	21.58(20.94 12.97)	14.523	0.028	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@37	21.84(21.11 13.72)	14.806	0.03	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK CP-OFDM QPSK_RB12@38 RB19@9	21.66(20.94 13.49)	14.623	0.029	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB18@9	21.65(20.93 13.46)	14.609	0.029	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB18@9	21.42(20.91 11.87)	14.315	0.027	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB18@9	21.65(20.93 13.48)	14.613	0.029	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@37	21.68(20.96 13.55)	14.651	0.029	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB18@9	21.64(20.9 13.56)	14.606	0.029	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@37	21.64(20.91 13.55)	14.612	0.029	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3792.48MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB18@9	21.64(20.9 13.57)	14.608	0.029	1.00	Pass
10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	22.01(21.4 13.15)	14.933	0.031	1.00	Pass
10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	21.66(21.38 9.65)	14.474	0.028	1.00	Pass
10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	21.9(21.36 12.6)	14.808	0.03	1.00	Pass
10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	21.95(21.33 13.21)	14.886	0.031	1.00	Pass
10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	21.99(21.39 13.12)	14.919	0.031	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	21.99(21.38 13.18)	14.921	0.031	1.00	Pass
10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	21.83(21.39 11.62)	14.693	0.029	1.00	Pass
10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	21.98(21.37 13.15)	14.908	0.031	1.00	Pass
10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22(21.4 13.07)	14.919	0.031	1.00	Pass
10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	21.98(21.37 13.17)	14.911	0.031	1.00	Pass
10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	21.92(21.31 13.13)	14.855	0.031	1.00	Pass
10MHz 20MHz_30kHz_829MHz 3710.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	21.99(21.38 13.19)	14.923	0.031	1.00	Pass
10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	21.93(21.3 13.27)	14.872	0.031	1.00	Pass
10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	21.61(21.32 9.71)	14.424	0.028	1.00	Pass
10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	21.88(21.33 12.67)	14.794	0.03	1.00	Pass
10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	21.94(21.32 13.17)	14.87	0.031	1.00	Pass
10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	21.94(21.33 13.15)	14.875	0.031	1.00	Pass
10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	21.81(21.37 11.66)	14.681	0.029	1.00	Pass
10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	22(21.39 13.21)	14.935	0.031	1.00	Pass
10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	21.96(21.35 13.16)	14.893	0.031	1.00	Pass
10MHz 20MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	21.98(21.37 13.14)	14.906	0.031	1.00	Pass
10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB25@12	21.67(20.95 13.53)	14.639	0.029	1.00	Pass
10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB25@12	21.28(20.95 9.97)	14.114	0.026	1.00	Pass
10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB25@12	21.58(20.94 12.96)	14.521	0.028	1.00	Pass
10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@50	21.75(20.97 13.88)	14.729	0.03	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB25@12	21.65(20.94 13.44)	14.613	0.029	1.00	Pass
10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	21.65(20.92 13.53)	14.616	0.029	1.00	Pass
10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	21.43(20.91 11.96)	14.328	0.027	1.00	Pass
10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	21.64(20.93 13.4)	14.597	0.029	1.00	Pass
10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@50	21.78(21.05 13.65)	14.743	0.03	1.00	Pass
10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB25@12	21.65(20.92 13.52)	14.613	0.029	1.00	Pass
10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@50	21.76(21.02 13.68)	14.726	0.03	1.00	Pass
10MHz 20MHz_30kHz_844MHz 3789.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	21.65(20.93 13.52)	14.621	0.029	1.00	Pass
10MHz 40MHz_30kHz_829MHz 3720 MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	22(21.38 13.23)	14.93	0.031	1.00	Pass
10MHz 40MHz_30kHz_829MHz 3720 MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	21.67(21.39 9.66)	14.484	0.028	1.00	Pass
10MHz 40MHz_30kHz_829MHz 3720 MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	21.94(21.38 12.74)	14.847	0.031	1.00	Pass
10MHz 40MHz_30kHz_829MHz 3720 MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.03(21.43 13.1)	14.949	0.031	1.00	Pass
10MHz 40MHz_30kHz_829MHz 3720 MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	21.99(21.38 13.18)	14.921	0.031	1.00	Pass
10MHz 40MHz_30kHz_829MHz 3720 MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	22(21.39 13.21)	14.935	0.031	1.00	Pass
10MHz 40MHz_30kHz_829MHz 3720 MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	21.81(21.37 11.62)	14.676	0.029	1.00	Pass
10MHz 40MHz_30kHz_829MHz 3720 MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	21.99(21.38 13.14)	14.914	0.031	1.00	Pass
10MHz 40MHz_30kHz_829MHz 3720 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.04(21.46 13.02)	14.96	0.031	1.00	Pass
10MHz 40MHz_30kHz_829MHz 3720 MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	21.97(21.36 13.15)	14.9	0.031	1.00	Pass
10MHz 40MHz_30kHz_829MHz 3720 MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	21.96(21.37 13.01)	14.884	0.031	1.00	Pass
10MHz 40MHz_30kHz_829MHz 3720 MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	21.99(21.38 13.15)	14.916	0.031	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 40MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	21.95(21.35 13.09)	14.881	0.031	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	21.6(21.32 9.56)	14.411	0.028	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	21.91(21.35 12.75)	14.824	0.03	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	21.96(21.36 13.09)	14.889	0.031	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	21.95(21.35 13.07)	14.877	0.031	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	21.78(21.34 11.58)	14.644	0.029	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	21.95(21.35 13.07)	14.877	0.031	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	21.94(21.33 13.08)	14.863	0.031	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	21.96(21.36 13.08)	14.887	0.031	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3780MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB53@26	21.85(21.21 13.24)	14.793	0.03	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3780MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB53@26	21.43(21.12 9.74)	14.245	0.027	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3780MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB53@26	21.77(21.18 12.82)	14.694	0.029	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3780MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	21.9(21.18 13.75)	14.867	0.031	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3780MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	21.84(21.19 13.26)	14.78	0.03	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3780MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	21.87(21.21 13.33)	14.81	0.03	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3780MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	21.65(21.17 11.85)	14.534	0.028	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3780MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	21.83(21.18 13.28)	14.776	0.03	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3780MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@105	21.92(21.25 13.49)	14.872	0.031	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3780MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB50@25	21.83(21.18 13.27)	14.774	0.03	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3780MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	21.94(21.27 13.51)	14.892	0.031	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 40MHz_30kHz_844MHz 3780 MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	21.84(21.18 13.3)	14.78	0.03	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3725 .01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	21.97(21.33 13.32)	14.906	0.031	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3725 .01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	21.64(21.35 9.7)	14.451	0.028	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3725 .01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	21.92(21.37 12.7)	14.832	0.03	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3725 .01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	21.96(21.33 13.23)	14.889	0.031	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3725 .01MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	21.98(21.37 13.18)	14.913	0.031	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3725 .01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	21.96(21.35 13.15)	14.891	0.031	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3725 .01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	21.81(21.37 11.68)	14.683	0.029	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3725 .01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	21.98(21.35 13.26)	14.911	0.031	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3725 .01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22(21.43 12.91)	14.917	0.031	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3725 .01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB64@32	21.98(21.35 13.29)	14.916	0.031	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3725 .01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.01(21.43 12.99)	14.93	0.031	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3725 .01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	21.99(21.38 13.16)	14.918	0.031	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 37 50MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	21.94(21.31 13.21)	14.869	0.031	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 37 50MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	21.62(21.34 9.64)	14.436	0.028	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 37 50MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	21.81(21.25 12.64)	14.722	0.03	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 37 50MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	21.92(21.31 13.12)	14.853	0.031	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 37 50MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	21.96(21.35 13.13)	14.888	0.031	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 37 50MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	21.77(21.33 11.65)	14.645	0.029	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 37 50MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	21.96(21.35 13.11)	14.884	0.031	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 50MHz_30kHz_836.5MHz 37 50MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB64@32	21.94(21.33 13.12)	14.87	0.031	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 37 50MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	21.95(21.34 13.12)	14.878	0.031	1.00	Pass
10MHz 50MHz_30kHz_844MHz 3774 .99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB67@33	21.87(21.21 13.37)	14.817	0.03	1.00	Pass
10MHz 50MHz_30kHz_844MHz 3774 .99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB67@33	21.48(21.18 9.77)	14.302	0.027	1.00	Pass
10MHz 50MHz_30kHz_844MHz 3774 .99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB67@33	21.79(21.2 12.81)	14.709	0.03	1.00	Pass
10MHz 50MHz_30kHz_844MHz 3774 .99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@132	22.02(21.33 13.71)	14.979	0.031	1.00	Pass
10MHz 50MHz_30kHz_844MHz 3774 .99MHz_QPSK CP-OFDM QPSK_RB12@38 RB67@33	21.84(21.19 13.28)	14.784	0.03	1.00	Pass
10MHz 50MHz_30kHz_844MHz 3774 .99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB64@32	21.83(21.18 13.24)	14.768	0.03	1.00	Pass
10MHz 50MHz_30kHz_844MHz 3774 .99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB64@32	21.68(21.21 11.77)	14.557	0.029	1.00	Pass
10MHz 50MHz_30kHz_844MHz 3774 .99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB64@32	21.83(21.19 13.2)	14.769	0.03	1.00	Pass
10MHz 50MHz_30kHz_844MHz 3774 .99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@132	21.89(21.22 13.42)	14.835	0.03	1.00	Pass
10MHz 50MHz_30kHz_844MHz 3774 .99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB64@32	21.83(21.19 13.22)	14.773	0.03	1.00	Pass
10MHz 50MHz_30kHz_844MHz 3774 .99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@132	21.93(21.26 13.46)	14.875	0.031	1.00	Pass
10MHz 50MHz_30kHz_844MHz 3774 .99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB64@32	21.84(21.2 13.23)	14.783	0.03	1.00	Pass
10MHz 60MHz_30kHz_829MHz 3730 .02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	21.98(21.37 13.19)	14.915	0.031	1.00	Pass
10MHz 60MHz_30kHz_829MHz 3730 .02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	21.62(21.34 9.63)	14.435	0.028	1.00	Pass
10MHz 60MHz_30kHz_829MHz 3730 .02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	21.91(21.35 12.71)	14.817	0.03	1.00	Pass
10MHz 60MHz_30kHz_829MHz 3730 .02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.07(21.49 13.07)	14.994	0.032	1.00	Pass
10MHz 60MHz_30kHz_829MHz 3730 .02MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	21.98(21.36 13.2)	14.909	0.031	1.00	Pass
10MHz 60MHz_30kHz_829MHz 3730 .02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	21.99(21.37 13.23)	14.922	0.031	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	21.78(21.35 11.57)	14.652	0.029	1.00	Pass
10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	21.99(21.36 13.26)	14.919	0.031	1.00	Pass
10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	21.94(21.36 12.93)	14.862	0.031	1.00	Pass
10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB81@40	22.03(21.42 13.18)	14.954	0.031	1.00	Pass
10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	21.86(21.27 12.93)	14.787	0.03	1.00	Pass
10MHz 60MHz_30kHz_829MHz 3730.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	22.02(21.4 13.25)	14.95	0.031	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	21.93(21.32 13.11)	14.86	0.031	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	21.63(21.35 9.59)	14.441	0.028	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	21.89(21.34 12.65)	14.799	0.03	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	21.93(21.31 13.14)	14.857	0.031	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	21.93(21.32 13.13)	14.863	0.031	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	21.78(21.35 11.57)	14.652	0.029	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	21.95(21.33 13.17)	14.879	0.031	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB81@40	21.96(21.35 13.13)	14.888	0.031	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	21.99(21.37 13.23)	14.922	0.031	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB81@40	21.84(21.2 13.22)	14.781	0.03	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB81@40	21.47(21.18 9.55)	14.282	0.027	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB81@40	21.76(21.19 12.69)	14.68	0.029	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@161	21.89(21.2 13.58)	14.849	0.031	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB81@40	21.84(21.2 13.22)	14.781	0.03	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB81@40	21.79(21.15 13.19)	14.735	0.03	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB81@40	21.65(21.19 11.65)	14.523	0.028	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB81@40	21.86(21.22 13.2)	14.794	0.03	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@161	21.82(21.16 13.29)	14.761	0.03	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB81@40	21.83(21.2 13.11)	14.761	0.03	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@161	21.94(21.29 13.35)	14.878	0.031	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3769.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB81@40	21.84(21.2 13.2)	14.777	0.03	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	22(21.39 13.21)	14.935	0.031	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	21.62(21.34 9.65)	14.437	0.028	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	21.93(21.37 12.79)	14.847	0.031	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.03(21.43 13.11)	14.951	0.031	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	22(21.38 13.22)	14.929	0.031	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	21.99(21.38 13.15)	14.916	0.031	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	21.82(21.38 11.69)	14.693	0.029	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	21.97(21.36 13.15)	14.9	0.031	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	21.89(21.3 12.96)	14.817	0.03	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB108@54	22.01(21.4 13.18)	14.938	0.031	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	21.95(21.37 12.9)	14.865	0.031	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3740.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	21.93(21.32 13.13)	14.863	0.031	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	21.93(21.32 13.12)	14.861	0.031	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 80MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	21.59(21.31 9.56)	14.402	0.028	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	21.84(21.28 12.68)	14.754	0.03	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	21.93(21.31 13.14)	14.857	0.031	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	21.93(21.31 13.2)	14.867	0.031	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	21.8(21.35 11.69)	14.667	0.029	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	21.94(21.32 13.15)	14.867	0.031	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB108@54	21.94(21.32 13.2)	14.876	0.031	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	21.96(21.34 13.17)	14.887	0.031	1.00	Pass
10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB109@54	21.81(21.16 13.23)	14.75	0.03	1.00	Pass
10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB109@54	21.47(21.17 9.65)	14.282	0.027	1.00	Pass
10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB109@54	21.75(21.18 12.68)	14.67	0.029	1.00	Pass
10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@216	21.94(21.24 13.64)	14.893	0.031	1.00	Pass
10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB109@54	21.83(21.19 13.17)	14.764	0.03	1.00	Pass
10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB108@54	21.79(21.15 13.15)	14.727	0.03	1.00	Pass
10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB108@54	21.59(21.13 11.65)	14.472	0.028	1.00	Pass
10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB108@54	21.78(21.15 13.12)	14.722	0.03	1.00	Pass
10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@216	21.89(21.22 13.41)	14.833	0.03	1.00	Pass
10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB108@54	21.83(21.2 13.13)	14.765	0.03	1.00	Pass
10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@216	21.88(21.22 13.34)	14.82	0.03	1.00	Pass
10MHz 80MHz_30kHz_844MHz 3759.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB108@54	21.81(21.17 13.15)	14.744	0.03	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	21.71(21.06 13.14)	14.652	0.029	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	21.38(21.08 9.66)	14.201	0.026	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	21.67(21.07 12.76)	14.592	0.029	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	21.69(21.04 13.13)	14.634	0.029	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	21.68(21.02 13.17)	14.625	0.029	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	21.68(21.02 13.16)	14.623	0.029	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	21.54(21.07 11.67)	14.423	0.028	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	21.71(21.05 13.23)	14.661	0.029	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	21.7(21.08 12.96)	14.636	0.029	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB120@60	21.67(21.02 13.11)	14.614	0.029	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	21.78(21.17 12.95)	14.708	0.03	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3745.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	21.7(21.04 13.16)	14.64	0.029	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	21.97(21.36 13.12)	14.894	0.031	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	21.64(21.36 9.6)	14.451	0.028	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	21.91(21.35 12.74)	14.822	0.03	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 3750MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	21.94(21.33 13.14)	14.873	0.031	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	21.91(21.3 13.11)	14.843	0.031	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	21.77(21.32 11.67)	14.639	0.029	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	21.92(21.31 13.09)	14.848	0.031	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 3750MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB120@60	21.94(21.33 13.14)	14.873	0.031	1.00	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 90MHz_30kHz_836.5MHz 3754 50MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	21.93(21.3 13.21)	14.861	0.031	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3754 .98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB123@61	21.52(20.84 13.11)	14.468	0.028	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3754 .98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB123@61	21.21(20.89 9.72)	14.035	0.025	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3754 .98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB123@61	21.51(20.9 12.68)	14.438	0.028	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3754 .98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@244	21.62(20.89 13.51)	14.588	0.029	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3754 .98MHz_QPSK CP-OFDM QPSK_RB12@38 RB123@61	21.56(20.9 13.08)	14.511	0.028	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3754 .98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB120@60	21.59(20.92 13.17)	14.544	0.028	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3754 .98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB120@60	21.4(20.91 11.67)	14.285	0.027	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3754 .98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB120@60	21.54(20.87 13.1)	14.49	0.028	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3754 .98MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@244	21.59(20.9 13.29)	14.551	0.029	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3754 .98MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB120@60	21.57(20.9 13.13)	14.52	0.028	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3754 .98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@244	21.74(21.06 13.34)	14.69	0.029	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3754 .98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB120@60	21.58(20.89 13.23)	14.532	0.028	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_n78A:

n78:

1.Ant Gain =-5.8 dBi;

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

5A:

1.Ant Gain =-6.8 dBi;

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